

BELLSOUTH® / CLEC Agreement

Customer Name: ITC DeltaCom Communications, Inc.

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By and Between

BellSouth Telecommunications, Inc.

And

ITC DeltaCom Communications, Inc.

AGREEMENT

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, and ITC^DeltaCom Communications, Inc., d/b/a ITC^DeltaCom, hereinafter referred to as ("ITC^DeltaCom") an Alabama corporation, and shall be deemed effective as of the date of the last signature of both Parties ("Effective Date"). This agreement may refer to either BellSouth or ITC^DeltaCom or both as a "Party" or "Parties. "

WITNESSETH

WHEREAS, BellSouth is an incumbent local exchange telecommunications company authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, ITC^DeltaCom is a competitive local exchange telecommunications company ("CLEC") authorized to provide telecommunications services in the state(s) of Kentucky, Louisiana, Mississippi, and South Carolina; and

WHEREAS, the Parties wish to interconnect their facilities, purchase unbundled elements, and exchange traffic specifically for the purposes of fulfilling their obligations pursuant to sections 251 and 252 of the Telecommunications Act of 1996 ("the Act").

NOW THEREFORE, in consideration of the mutual agreements contained herein, BellSouth and ITC^DeltaCom agree as follows:

1. Term of the Agreement

- 1.1 The term of this Agreement shall expire on December 31, 2002.
- 1.2 The Parties agree that by no later than one hundred and eighty (180) days prior to the expiration of this Agreement, they shall commence negotiations with regard to the terms, conditions and prices of local interconnection to be effective beginning on the expiration date of this Agreement ("Subsequent Agreement").
- 1.3 If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 1.2, above, the Parties are unable to satisfactorily negotiate new local interconnection terms, conditions and prices, either Party may petition the Commission to establish appropriate local interconnection arrangements pursuant to 47 U.S.C. 252. The Parties agree that, in such event, they shall encourage the Commission to issue its order regarding the appropriate local interconnection arrangements no later than the expiration date of this Agreement. The Parties further agree that in the event the Commission does not issue its order prior to the expiration date of this Agreement, or if the Parties continue beyond the expiration date of this Agreement to negotiate the local

interconnection arrangements without Commission intervention, the terms, conditions and prices ultimately ordered by the Commission, or negotiated by the Parties, will be effective retroactive to the day following the expiration date of this Agreement. Until the Subsequent Agreement becomes effective, the Parties shall continue to exchange traffic pursuant to the terms and conditions of this Agreement.

- 1.4 Except as otherwise provided herein, the rates and terms of this Interconnection Agreement shall commence as of the Effective Date and shall not be applied retroactively prior to the Effective Date.
- 1.5 Notwithstanding any term or condition contained in this Interconnection Agreement, including Section 1.4 above, the Confidential Settlement Agreement by and between ITC^DeltaCom and BellSouth dated September 29, 2000, shall not be deemed to be modified or altered by anything contained herein and is intended by the Parties to remain in full force and effect. The terms this Interconnection Agreement that were agreed upon as part of such Confidential Settlement Agreement shall be applied retroactively to September 29, 2000.

2. Ordering Procedures

- 2.1 Detailed procedures for ordering and provisioning BellSouth services are set forth in BellSouth's Local Interconnection and Facility Based Ordering Guide, Resale Ordering Guide, and as set forth in Attachment 6 of this Agreement, as appropriate.
- 2.2 BellSouth has developed electronic systems for placing most resale and some UNE orders. BellSouth has also developed electronic systems for accessing data needed to place orders including valid address, available services and features, available telephone numbers, due date estimation on pre-order and calculation on firm order, and customer service records where applicable. Charges for OSS shall be as set forth in Attachment 1, Exhibit A, Attachment 2 and in Attachment 11 of this Agreement.

3. Parity

- 3.1 The services and service provisioning that BellSouth provides ITC^DeltaCom for resale will be at least equal in quality to that provided to BellSouth, or any BellSouth subsidiary, affiliate or end user. In connection with resale, BellSouth will provide ITC^DeltaCom with pre-ordering, ordering, maintenance and trouble reporting, and daily usage data functionality that will enable ITC^DeltaCom to provide equivalent levels of customer service to their local exchange customers as BellSouth provides to its own end users.
- 3.2 BellSouth shall also provide ITC^DeltaCom with unbundled network elements, and access to those elements. The quality of an unbundled network element, as

well as the quality of the access to such unbundled network element, that BellSouth provides to ITC^DeltaCom shall be at least equal in quality to that which BellSouth provides to itself or to any BellSouth subsidiary, affiliate or other CLEC. The terms and conditions pursuant to which BellSouth provides access to unbundled network elements, including but not limited to the time within which BellSouth provisions such access to unbundled network elements, shall, at a minimum, be no less favorable to ITC^DeltaCom than the terms and conditions under which BellSouth provisions such elements to itself. Consistent with all applicable rules and regulations, BellSouth shall provide ITC^DeltaCom with pre-ordering, ordering, provisioning, maintenance and repair, and billing functionality at least equal to that which BellSouth provides for its own retail services.

4. White Pages Listings

BellSouth shall provide ITC^DeltaCom and their customers access to white pages directory listings under the following terms:

- 4.1 Listings. BellSouth or its agent will include ITC^DeltaCom residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between ITC^DeltaCom and BellSouth subscribers.
- 4.2 Rates. Subscriber primary listing information in the White Pages shall be provided at no charge to ITC^DeltaCom or its subscribers provided that ITC^DeltaCom provides subscriber listing information to BellSouth at no charge.
- 4.3 Procedures for Submitting ITC^DeltaCom Subscriber Information. BellSouth will provide to ITC^DeltaCom a magnetic tape or computer disk containing the proper format for submitting subscriber listings. ITC^DeltaCom will be required to provide BellSouth with directory listings and daily updates to those listings, including new, changed, and deleted listings, in an industry-accepted format. These procedures are detailed in BellSouth's Local Interconnection and Facility Based Ordering Guide.
- 4.4 Unlisted and Non-Published Subscribers. ITC^DeltaCom will be required to provide to BellSouth the names, addresses and telephone numbers of all ITC^DeltaCom customers that wish to be omitted from directories.
- 4.5 Inclusion of ITC^DeltaCom Customers in Directory Assistance Database. BellSouth will include and maintain ITC^DeltaCom subscriber listings in BellSouth's directory assistance databases at no charge. BellSouth and ITC^DeltaCom will formulate appropriate procedures regarding lead time, timeliness, format and content of listing information.
- 4.6 Listing Information Confidentiality. BellSouth will accord ITC^DeltaCom's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to

ITC^DeltaCom's customer proprietary confidential directory information to those BellSouth employees who are involved in the preparation of listings.

- 4.7 Optional Listings. Additional listings and optional listings will be offered by BellSouth at tariffed rates as set forth in the General Subscriber Services Tariff.
- 4.8 Delivery. BellSouth or its agent shall deliver White Pages directories to ITC^DeltaCom subscribers at no charge.
- 4.9 Notwithstanding any provision(s) to the contrary, ITC^DeltaCom shall provide to BellSouth, and BellSouth shall accept, ITC^DeltaCom's Subscriber Listing Information (SLI) relating to ITC^DeltaCom's customers in the geographic area(s) covered by this Interconnection Agreement. ITC^DeltaCom authorizes BellSouth to release all such ITC^DeltaCom SLI provided to BellSouth by ITC^DeltaCom to qualifying third parties via either license agreement or BellSouth's Directory Publishers Database Service (DPDS), General Subscriber Services Tariff, Section A38.2, as the same may be amended from time to time. Such CLEC SLI shall be intermingled with BellSouth's own customer listings and listings of any other CLEC that has authorized a similar release of SLI. Where necessary, BellSouth will use good faith efforts to obtain state commission approval of any necessary modifications to Section A38.2 of its tariff to provide for release of third party directory listings, including modifications regarding listings to be released pursuant to such tariff and BellSouth's liability thereunder. BellSouth's obligation pursuant to this Section shall not arise in any particular state until the commission of such state has approved modifications to such tariff.
- 4.10 No compensation shall be paid to ITC^DeltaCom for BellSouth's receipt of ITC^DeltaCom SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent BellSouth incurs costs to modify its systems to enable the release of ITC^DeltaCom's SLI, or costs on an ongoing basis to administer the release of ITC^DeltaCom's SLI, ITC^DeltaCom shall pay to BellSouth its proportionate share of the reasonable costs associated therewith.
- 4.11 BellSouth shall not be liable for the content or accuracy of any SLI provided by ITC^DeltaCom under this Agreement. Subject to the Limitation of Liability provisions of Section 6, ITC^DeltaCom shall indemnify, hold harmless and defend BellSouth from and against any damages, losses, liabilities, demands claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from BellSouth's tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate ITC^DeltaCom listings or use of the SLI provided pursuant to this Agreement. BellSouth may forward to ITC^DeltaCom any complaints received by BellSouth relating to the accuracy or quality of ITC^DeltaCom listings.
- 4.12 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.

5. Bona Fide Request/New Business Request Process for Further Unbundling

If ITC^DeltaCom is a facilities based provider or a facilities based and resale provider, this section and Attachment 9 shall apply. BellSouth shall, upon request of ITC^DeltaCom, provide to ITC^DeltaCom access to its unbundled elements at any technically feasible point for the provision of ITC^DeltaCom's telecommunications service where such access is necessary and failure to provide access would impair the ability of ITC^DeltaCom to provide services that it seeks to offer. Any request by ITC^DeltaCom for access to an unbundled element that is not already available shall be treated as an unbundled element Bona Fide Request/New Business Request, and shall be submitted to BellSouth pursuant to the Bona Fide Request/New Business Request process set forth following.

- 5.1 Bona Fide Request/New Business Requests are to be used when ITC^DeltaCom makes a request of BellSouth to provide a new or modified network element, interconnection option, or other service option pursuant to the Telecommunications Act of 1996; or to provide a new or custom capability or function to meet ITC^DeltaCom's business needs, referred to as a Business Opportunity Request (BOR). The BFR process is intended to facilitate the two way exchange of information between the requesting Party and BellSouth, necessary for accurate processing of requests in a consistent and timely fashion.
- 5.2 A Bona Fide Request/New Business Request shall be submitted in writing by ITC^DeltaCom and shall specifically identify the required service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request also shall include a ITC^DeltaCom's designation of the request as being (i) pursuant to the Telecommunications Act of 1996 or (ii) pursuant to the needs of the business. The request shall be sent to ITC^DeltaCom's Account Executive.
- 5.3 A product or service provided by BellSouth to another CLEC pursuant to the BFR/NBR process shall be made available to ITC^DeltaCom upon request, on the same terms and conditions.

6. Liability and Indemnification

- 6.1 BellSouth Liability. BellSouth shall take financial responsibility for its own actions in causing, or its lack of action in preventing, unbillable or uncollectible ITC^DeltaCom revenues.
- 6.2 Liability for Acts or Omissions of Third Parties. Neither BellSouth nor ITC^DeltaCom shall be liable for any act or omission of another telecommunications company providing a portion of the services provided under this Agreement.

6.3 Limitation of Liability.

6.3.1 With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by ITC^DeltaCom, any ITC^DeltaCom customer or by any other person or entity, for damages associated with any of the services provided by BellSouth pursuant to or in connection with this Agreement, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Part A, BellSouth's liability shall be limited to an amount equal to the proportionate charge for the service provided pursuant to this Agreement for the period during which the service was affected. With respect to any claim or suit, whether based in contract, tort or any other theory of legal liability, by BellSouth, any BellSouth customer or by any other person or entity, for damages associated with any of the services provided by ITC^DeltaCom pursuant to or in connection with this Agreement, including but not limited to the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of the remainder of this Part A, ITC^DeltaCom's liability shall be limited to an amount equal to the proportionate charge for the service provided pursuant to this Agreement for the period during which the service was affected. Notwithstanding the foregoing, claims for damages by ITC^DeltaCom, any ITC^DeltaCom customer or any other person or entity resulting from the gross negligence or willful misconduct of BellSouth and claims for damages by ITC^DeltaCom resulting from the failure of BellSouth to honor in one or more material respects any one or more of the material provisions of this Agreement shall not be subject to such limitation of liability. Likewise, claims for damages by BellSouth, any BellSouth customer or any other person or entity resulting from the gross negligence or willful misconduct of ITC^DeltaCom and claims for damages by BellSouth resulting from the failure of ITC^DeltaCom to honor in one or more material respects any one or more of the material provisions of this Agreement shall not be subject to such limitation of liability.

6.3.2 Limitations in Tariffs. Subject to the provisions of 6.3.1, a Party may, in its sole discretion, provide in its tariffs and contracts with its Customer and third parties that relate to any service, product or function provided or contemplated under this Agreement, that to the maximum extent permitted by Applicable Law, such Party shall not be liable to Customer or third Party for (i) any Loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such party would have charged that applicable person for the service, product or function that gave rise to such Loss and (ii) Consequential Damages. To the extent that a Party elects not to place in its tariffs or contracts such limitations of liability, and the other Party incurs a Loss as a result thereof, such Party shall indemnify and reimburse the other Party for that portion of the Loss that would have been limited had the first Party included in its tariffs and contracts the limitations of liability that such other Party included in its own tariffs at the time of such Loss.

6.3.3 Neither BellSouth nor ITC^DeltaCom shall be liable for damages to the other's terminal location, POI or other company's customers' premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a company's negligence or willful misconduct or by a company's failure to properly ground a local loop after disconnection.

6.3.4 Under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of liability, each Party recognizes that the other Party may, from time to time, provide advice, make recommendations, or supply other analyses related to the Services, or facilities described in this Agreement, and, while each Party shall use diligent efforts in this regard, the Parties acknowledge and agree that this limitation of liability shall apply to provision of such advice, recommendations, and analyses.

6.4 Indemnification for Certain Claims. BellSouth and ITC^DeltaCom providing services, their affiliates and their parent company, shall be indemnified, defended and held harmless by each other against any claim, loss or damage arising from the receiving company's use of the services provided under this Agreement pertaining to (1) claims for libel, slander, invasion of privacy or copyright infringement arising from the content of the receiving company's own communications, or (2) any claim, loss or damage claimed by the other company's customer arising from one company's use or reliance on the other company's services, actions, duties, or obligations arising out of this Agreement; provided that in the event of a claim arising under this Section 6.4(2), to the extent any claim, loss or damage is caused by the gross negligence or willful misconduct of the providing party, the receiving Party shall have no obligation to indemnify, defend or hold harmless the providing Party hereunder, subject to the other terms of this Section 6.

6.5 Disclaimer. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

6.6 ITC^DeltaCom and BellSouth will work cooperatively to minimize fraud associated with third-number billed calls, calling card calls, or any other services related to this Agreement. The Parties fraud minimization procedures are to be

cost effective and implemented so as not to unduly burden or harm one Party as compared to the other.

7. Court Ordered Requests for Call Detail Records and Other Subscriber Information.

To the extent technically feasible, BellSouth maintains call detail records for ITC^DeltaCom end users for limited time periods and can respond to subpoenas and court ordered requests for information. BellSouth shall maintain such information for ITC^DeltaCom end users for the same length of time it maintains such information for its own end users.

- 7.1 ITC^DeltaCom agrees that BellSouth will respond to subpoenas and court ordered requests delivered directly to BellSouth for the purpose of providing call detail records when the targeted telephone numbers belong to ITC^DeltaCom end users. Billing for such requests will be generated by BellSouth and directed to the law enforcement agency initiating the request.
- 7.2 ITC^DeltaCom agrees that in cases where ITC^DeltaCom receives subpoenas or court requests for call detail records for targeted telephone numbers belonging to ITC^DeltaCom end users, ITC^DeltaCom will advise the law enforcement agency initiating the request to redirect the subpoena or court ordered request to BellSouth. Billing for call detail information will be generated by BellSouth and directed to the law enforcement agency initiating the request.
- 7.3 In cases where the timing of the response to the law enforcement agency prohibits ITC^DeltaCom from having the subpoena or court ordered request redirected to BellSouth by the law enforcement agency, ITC^DeltaCom will furnish the official request to BellSouth for providing the call detail information. BellSouth will provide the call detail records to ITC^DeltaCom and bill ITC^DeltaCom for the information. ITC^DeltaCom agrees to reimburse BellSouth for the call detail information provided.
- 7.4 ITC^DeltaCom will provide ITC^DeltaCom end user and/or other customer information that is available to ITC^DeltaCom in response to subpoenas and court orders for their own customer records. BellSouth will redirect subpoenas and court ordered requests ITC^DeltaCom end user and/or other customer information to ITC^DeltaCom for the purpose of providing this information to the law enforcement agency.

8. Intellectual Property Rights and Indemnification

- 8.1 No License. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. ITC^DeltaCom is strictly prohibited from any use, including but not limited to in sales, in marketing or advertising of telecommunications services, of any BellSouth name, service mark or trademark.

8.2 Ownership of Intellectual Property. Any intellectual property, which originates from or is developed by a Party shall remain in the exclusive ownership of that Party. Except for a limited license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a Party, is granted to the other Party or shall be implied or arise by estoppel. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.

8.3 Indemnification. The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 6 of this Agreement.

Promptly after receipt of notice of any claim or the commencement of any action for which a Party may seek indemnification pursuant to this Section, such Party (the "Indemnified Party") shall promptly give written notice to the other Party (the "Indemnifying Party") of such claim or action, but the failure to so notify the Indemnifying Party shall not relieve the Indemnifying Party of any liability it may have to the Indemnified Party except to the extent the Indemnifying Party has actually been prejudiced thereby. The Indemnifying Party shall be obligated to assume the defense of such claim, at its own expense. The Indemnified Party shall cooperate with the Indemnifying Party's reasonable requests for assistance or Information relating to such claim, at the Indemnifying Party's expense. The Indemnified Party shall have the right to participate in the investigation and defense of such claim or action, with separate counsel chosen and paid for by the Indemnified Party.

8.4 Claim of Infringement. In the event that use of any facilities or equipment (including software), becomes, or in reasonable judgment of the Party who owns the affected network is likely to become, the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said Party shall promptly and at its sole expense, but subject to the limitations of liability set forth below:

8.4.1 modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or

8.4.2 obtain a license sufficient to allow such use to continue.

8.4.3 In the event 8.4.1 or 8.4.2 are commercially unreasonable, then said Party may, terminate, upon reasonable notice under the circumstances, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.

- 8.5 **Exception to Obligations.** Neither Party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the facilities or equipment (including software) in combination with equipment or facilities (including software) not provided or authorized by the indemnitor provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.
- 8.6 **Exclusive Remedy.** The foregoing shall constitute the Parties' sole and exclusive remedies and obligations with respect to a third party claim of intellectual property infringement arising out of the conduct of business under this agreement.

9. Treatment of Proprietary and Confidential Information

- 9.1 **Confidential Information.** It may be necessary for BellSouth and ITC^DeltaCom to provide each other with certain confidential information, including trade secret information, including but not limited to, technical and business plans, technical information, proposals, specifications, drawings, procedures, customer account data, call detail records and like information (hereinafter collectively referred to as "Information"). All Information shall be in writing or other tangible form and clearly marked with a confidential, private or proprietary legend and that the Information will be returned to the owner within a reasonable time. The Information shall not be copied or reproduced in any form. BellSouth and ITC^DeltaCom shall receive such Information and not disclose such Information. BellSouth and ITC^DeltaCom shall protect the Information received from distribution, disclosure or dissemination to anyone except employees of BellSouth and ITC^DeltaCom with a need to know such Information and which employees agree to be bound by the terms of this Section. BellSouth and ITC^DeltaCom will use the same standard of care to protect Information received as they would use to protect their own confidential and proprietary Information. Where customer specific information or critical network information is communicated orally to designated company representatives in furtherance of this Agreement, both Parties agree that those employees shall protect such Information from disclosure to anyone except employees of BellSouth and ITC^DeltaCom with a need to know such Information.

- 9.2 **Exception to Obligation.** Notwithstanding the foregoing, there will be no obligation on BellSouth or ITC^DeltaCom to protect any portion of the Information that is: (1) made publicly available by the owner of the Information or lawfully disclosed by a Party other than BellSouth or ITC^DeltaCom; (2) lawfully obtained from any source other than the owner of the Information; or (3) previously known to the receiving Party without an obligation to keep it confidential.

10. **Assignments**

Any assignment by either Party to any non-affiliated entity of any right, obligation or duty, or of any other interest hereunder, in whole or in part, without the prior written consent of the other Party shall be void. A Party may assign this Agreement or any right, obligation, duty or other interest hereunder to an Affiliate company of the Party without the consent of the other Party. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. No assignment of delegation hereof shall relieve the assignor of its obligations under this Agreement in the event that the assignee fails to perform such obligations.

11. **Resolution of Disputes**

Except as otherwise stated in this Agreement, the Parties agree that if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, either Party may petition the Commission for a resolution of the dispute; provided, however, that to the extent any issue disputed hereunder involves issues beyond the scope of authority or jurisdiction of the Commission, the parties may seek initial resolution of such dispute in another appropriate forum. However, each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement. Each Party shall bear its own costs when seeking Commission or judicial review of any ruling concerning this Agreement.

12. **Limitation of Use**

The Parties agree that this Agreement shall not be offered by either Party in another jurisdiction as evidence of any concession or as a waiver of any position taken by the other Party in that jurisdiction or for any other purpose.

13. **Taxes**

- 13.1 Any Federal, state or local excise, license, sales, use or other taxes or tax-like charges (excluding any taxes levied on income) resulting from the performance of this Agreement shall be borne by the Party upon which the obligation for payment is imposed under applicable law, even if the obligation to collect and remit such taxes is placed upon the other party. Any such taxes shall be shown as separate items on applicable billing documents between the Parties. The Party obligated to collect and remit taxes shall do so unless the other Party

provides such Party with the required evidence of exemption. The Party to obligated to pay any such taxes may contest the same and shall be entitled to the benefit of any refund or recovery. The Party obligated to collect and remit taxes shall cooperate fully in any such contest by the other Party by providing, records, testimony, and such additional information or assistance as may reasonably be necessary to pursue the contest

14. Force Majeure

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or like acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Customer, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected, upon giving prompt notice to the other Party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); provided however, that the Party so affected shall use best efforts to avoid or remove such causes of non-performance and both Parties shall proceed whenever such causes are removed or cease.

15. Year 2000 Compliance

Each party warrants that it has implemented a program the goal of which is to ensure that all software, hardware and related materials (collectively called "Systems") delivered, connected with or supplied in the furtherance of the terms and conditions specified in this Agreement (i) will record, store, process and display calendar dates falling on or after January 1, 2000, in the same manner, and with the same functionality as such software records, stores, processes and calendars dates falling on or before December 31, 1999; and (ii) shall include without limitation date data century recognition, calculations that accommodate same century and multicentury formulas and date values, and date data interface values that reflect the century.

16. Modification of Agreement

- 16.1 BellSouth shall make available to ITC^DeltaCom, pursuant to 47 USC § 252, the FCC rules and regulations and the Supreme Court Order in AT&T Corporation v. Iowa Utilities Board regarding such availability, any interconnection, service, or network element provided under any other agreement filed and approved pursuant to 47 USC § 252. The adopted interconnection, service, or network element and agreement shall apply to the same state as such other agreement and for the identical term of such other agreement.

- 16.2 No modification, amendment, supplement to, or waiver of the Agreement or any of its provisions shall be effective and binding upon the Parties unless it is made in writing and duly signed by the Parties.
- 16.3 Execution of this Agreement by either Party does not confirm or infer that the executing Party agrees with any decision(s) issued pursuant to the Telecommunications Act of 1996 and the consequences of those decisions on specific language in this Agreement. Neither Party waives its rights to appeal or otherwise challenge any such decision(s) and each Party reserves all of its rights to pursue any and all legal and/or equitable remedies, including appeals of any such decision(s).
- 16.4 In the event that any effective legislative, regulatory, judicial or other legal action materially affects any material terms of this Agreement, or the ability of ITC^DeltaCom or BellSouth to perform any material terms of this Agreement, ITC^DeltaCom or BellSouth may, on thirty (30) days' written notice require that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in Section 11.
- 16.5 If any provision of this Agreement, or the application of such provision to either Party or circumstance, shall be held invalid, the remainder of the Agreement, or the application of any such provision to the Parties or circumstances other than those to which it is held invalid, shall not be effective thereby, provided that the Parties shall attempt to reformulate such invalid provision to give effect to such portions thereof as may be valid without defeating the intent of such provision.
- 16.6 If ITC^DeltaCom changes its name or makes changes to its structure or identity due to a merger, acquisition, transfer or any other reason, it is the responsibility of ITC^DeltaCom to notify BellSouth of said change and request that an amendment to this Agreement, if necessary, be executed to reflect said change.

17. **Waivers**

A failure or delay of either Party to enforce any of the provisions hereof, to exercise any option which is herein provided, or to require performance of any of the provisions hereof shall in no way be construed to be a waiver of such provisions or options, and each Party, notwithstanding such failure, shall have the right thereafter to insist upon the specific performance of any and all of the provisions of this Agreement.

18. **Governing Law**

This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of Georgia, without regard to its conflict of laws principles.

19. Arm's Length Negotiations

This Agreement was executed after arm's length negotiations between the undersigned Parties and reflects the conclusion of the undersigned that this Agreement is in the best interests of all Parties.

20. Notices

- 20.1 Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered in person or given by postage prepaid mail, address to:

BellSouth Telecommunications, Inc.

CLEC Account Team
9th Floor
600 North 19th Street
Birmingham, Alabama 35203

and

General Attorney - COU
Suite 4300
675 W. Peachtree St.
Atlanta, GA 30375

ITC^DeltaCom Communications, Inc

Senior Manager – Industry Relations
1530 DeltaCom Drive
PO Box 787
Anniston, AL 36202

and

Director – Regulatory Affairs
4092 S. Memorial Parkway
Huntsville, AL 35802

or at such other address as the intended recipient previously shall have designated by written notice to the other Party.

- 20.2 Where specifically required, notices shall be by certified or registered mail. Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.
- 20.3 BellSouth shall provide ITC^DeltaCom 45-day advance notice via Internet posting of price changes and of changes to the terms and conditions of services available for resale. To the extent that revisions occur between the time BellSouth notifies ITC^DeltaCom of changes under this Agreement and the time the changes are scheduled to be implemented, BellSouth will immediately notify ITC^DeltaCom of such revisions consistent with its internal notification process. ITC^DeltaCom may not hold BellSouth responsible for any cost incurred as a result of such revisions, unless such costs are incurred as a result of BellSouth's intentional misconduct. ITC^DeltaCom may not utilize any notice given under this subsection concerning a service to market resold offerings of that service in advance of BellSouth.

21. Discontinuance of Service

Each Party reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of facilities or service pursuant to regulatory or legal authorities, for which it is purchasing services or in the event of nonpayment for services in accordance with Attachment 7 of this Agreement.

22. Rule of Construction

No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.

23. Headings of No Force or Effect

The headings of Articles and Sections of this Agreement are for convenience of reference only, and shall in no way define, modify or restrict the meaning or interpretation of the terms or provisions of this Agreement.

24. Multiple Counterparts

This Agreement may be executed multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute but one and the same document.

25. Entire Agreement

This Agreement and its Attachments, incorporated herein by this reference, sets forth the entire understanding and supersedes prior agreements between the Parties relating to the subject matter contained herein and merges all prior discussions between them, and neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.

26. Electronic Filing

26.1 For electronic filing purposes in the State of Louisiana, the CLEC Louisiana Certification Number is required and must be provided by ITC^DeltaCom prior to filing the Agreement. The CLEC Louisiana Certification Number for ITC^DeltaCom is TSP00128.

This agreement includes attachments with provisions for the following services:

Unbundled Network Elements (UNEs)
Local Interconnection
Resale
Collocation

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year above first written.

BellSouth Telecommunications, Inc.

ITC^DeltaCom Communications, Inc.

Signature

Signature

Name

Name

Title

Title

Date

Date

Definitions

“Access Service Request” or “ASR” means an industry standard form used by the Parties to add, establish, change or disconnect trunks for the purposes of interconnection.

“Act” means the Communications Act of 1934, 47 U.S.C. 151 et seq., as amended, including the Telecommunications Act of 1996, and as interpreted from time to time in the duly authorized rules and regulations of the FCC or the Commission/Board.

“Advanced Intelligent Network” or “AIN” is a Telecommunications network architecture in which call processing, call routing and network management are provided by means of centralized databases.

“Affiliate” is an entity directly owns or controls, or is under common ownership or control with, another entity. For purposes of this paragraph, the term “own” or “control” means to own an equity interest (or equivalent thereof) of more than 10 percent.

“American National Standards Institute” or “ANSI” is a standards setting, non-government organization, which develops and publishes standards for “voluntary” use in the United States.

“Automatic Number Identification” or “ANI” is a telephone number associated with the access line from which the a call originates.

“Calling Party Number” or “CPN” is a Common Channel Signaling parameter which refers to the number transmitted through the network identifying the calling party.

“Carrier Identification Code” or “CIC” means a three or four digit number assigned to an IXC that identifies that carrier's traffic.

“Centralized Message Distribution System” is a national system, that Local Exchange Carriers use to exchange Exchange Message Interface (EMI) formatted data among host companies.

“Commission” is defined as the appropriate regulatory agency in each of BellSouth’s nine-state region, Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

“Common Channel Signaling” or “CCS” means a method of exchanging call set-up and network control data over a digital signaling network fully separate from the Public Switched Network that carries the actual call.

“Customer Local Area Signaling Services” or “CLASS” is a set of call management service features consisting of number translation such as call forwarding and caller identification, available within a the Local Access and Transport Area (“LATA”).

“Digital Service - Level 0” or “DS-0” means the 64 Kbps zero-level signal in the time division multiplex hierarchy.

“Digital Service - Level 1” or “DS-1” means the 1.544 Mbps in the time division multiplex hierarchy. In the time-division multiplexing hierarchy of the telephone network, DS1 is the initial level of multiplexing.

“Digital Service - Level 3” or “DS-3” means the 44.736 Mbps in the time division multiplex hierarchy. In the time-division multiplexing hierarchy of the telephone network, DS3 is the initial level of multiplexing.

“Exchange Message Interface” is the nationally administered standard format for the exchange of data among the Exchange Carriers within the telecommunications industry.

“Exchange Access” means the offering by a LEC of services or facilities to an IXC for the purpose of the origination or termination of telephone toll services.

“Feature Group A” or “FGA” means FGA interexchange access as defined in BellSouth's FCC Tariff No. 1.

“Feature Group B” or “FGB” means FGB interexchange access as defined in BellSouth's FCC Tariff No. 1.

“Feature Group D” or “FGD” means FGD interexchange access as defined in BellSouth's FCC Tariff No. 1.

“Interconnection” is the linking of the BellSouth and ITC^DeltaCom networks for the mutual exchange of traffic as described in Attachment 3 of this Agreement.

“Point of Interconnection” or “POI” is as described in Attachment 3 of this Agreement.

“Interexchange Carrier” or “IXC” means a provider of interexchange telecommunications services.

“Local Exchange Carrier” or “LEC” is as defined in the Act.

“Local Exchange Routing Guide” or “LERG” means a Telcordia product that is sold to and used by LECs and IXCs to identify NPA-NXX routing and homing information as well as Network Element and equipment designations.

“Local Interconnection” is defined as 1) the delivery of local traffic to be terminated on each Party’s local network so that end users of either Party have the ability to reach end users of the other Party without the use of any access code or substantial delay in the processing of the call; 2) the LEC unbundled network features, functions, and capabilities set forth in this Agreement; and 3) Service Provider Number Portability sometimes referred to as temporary telephone number portability to be implemented pursuant to the terms of this Agreement.

“Local Traffic” is as defined in Attachment 3 of this Agreement.

“Local Access and Transport Area” or “LATA” means one of the contiguous geographic areas established pursuant to the AT&T Consent Decree to define the permitted operating regions of the RBOCs prior to the enactment of the Telecommunications Act of 1996.

“Multiple Exchange Carrier Access Billing” or (“MECAB”) means the document prepared by the Billing Committee of the Ordering and Billing Forum (“OBF”), which functions under the auspices of the Carrier Liaison Committee of the Alliance for Telecommunications Industry Solutions (“ATIS”) and by Bellcore as Special Report SR-BDS-000983, Containing the recommended guidelines for the billing of Exchange Service access provided by two or more LECs and/or CLECs or by one LEC in two or more states within a single LATA.

“Network Element” defined to mean a facility or equipment used in the provision of a telecommunications service. Such term may include, but is not limited to, features, functions, and capabilities that are provided by means of such facility or equipment, including but not limited to, subscriber numbers, databases, signaling systems, and information sufficient for billing and collection or used in the transmission, routing, or other provision of a telecommunications service.

“Numbering Plan Area” or “NPA” is also sometimes referred to as an area code. This is the three digit indicator which is defined by the “A”, “B”, and “C” digits of each “digit” telephone number within the North American Numbering Plan (“NANP”). Each NPA contains 800 Possible NXX Codes. At present, there are two general categories of NPA, “Geographic NPAs” and “Non-Geographic

NPAS". A "Geographic NPA" is associated with a defined geographic area, and all telephone numbers bearing such NPA are associated with services provided within that Geographic area. A "Non-Geographic NPA", also known as a "Service Access Code" (SAC Code) is typically associated with a specialized telecommunications service which may be provided across multiple geographic NPA areas; 500, 800, 9100, 700, and 888 are examples of Non-Geographic NPAS.

"NXX", "NXX Code", "Central Office Code" or "CO Code" is the three digit switch entity indicator which is defined by the "D", "E", and "F" digits of a 10-digit telephone number within the North American Numbering Plan.

"Percent Of Interstate Usage" or "PIU" is defined as a factor to be applied to terminating access services minutes of use to obtain those minutes that should be rated as interstate access services minutes of use. The numerator includes all interstate "non-intermediary" minutes of use, including interstate minutes of use that are forwarded due to service provider number portability less any interstate minutes of use for Terminating Party Pays services, such as 800 Services. The denominator includes all "non-intermediary", local, interstate, intrastate, toll and access minutes of use adjusted for service provider number portability less all minutes attributable to terminating Party pays services

"Percent Local Usage" or "PLU" is defined as a factor to be applied to intrastate terminating minutes of use. The numerator shall include all "non-intermediary" local minutes of use adjusted for those minutes of use that only apply local due to Service Provider Number Portability. The denominator is the total intrastate minutes of use including local, intrastate toll, and access, adjusted for Service Provider Number Portability less intrastate terminating Party pays minutes of use.

"Rate Center" identifies the specific geographic point within an Exchange area which is associated with one or more particular NPA-NXX codes which have been assigned to a LEC (or CLEC) for the provision of Telephone Exchange Services. The Rate Center vertical and horizontal coordinates are used in the toll message rating process to measure distances between Rate Centers.

"Revenue Accounting Office ("RAO") Status Company" is a local exchange company/alternate local exchange company that has been assigned a unique RAO code. Message data exchanged among RAO status companies is grouped (i.e. packed) according to From/To/Bill RAO combinations.

"Transit Traffic Service" is as described in Attachment 3 of this Agreement.

"Wire Center" denotes a building or space within a building which serves as an aggregation point on a given carrier's network, where transmission facilities and

circuits are connected and/or switched. Wire Center can also denote a building in which one or more central offices, used for the provision of telecommunications services are located.

RESALE

1.0 Discount Rates

ITC^DeltaCom may purchase all retail Telecommunications Services provided by BellSouth. The price or wholesale discount for these Telecommunications Services shall be the retail rates reduced by the wholesale discount rate established by the appropriate state public utility commission. The wholesale discount shall be as set forth in Exhibit A, attached hereto and incorporated herein by this reference.

2.0 Definition of Terms

- 2.1 CUSTOMER OF RECORD means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as non-recurring, monthly recurring, toll, directory assistance, etc.
- 2.2 DEPOSIT means assurance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by BellSouth.
- 2.3 END USER means the ultimate user of the telecommunications services.
- 2.4 END USER CUSTOMER LOCATION means the physical location of the premises where an end user makes use of the telecommunications services.
- 2.5 NEW SERVICES means functions, features or capabilities that are not currently offered by BellSouth. This includes packaging of existing services or combining a new function, feature or capability with an existing service.
- 2.6 COMPETITIVE LOCAL EXCHANGE COMPANY (CLEC) means a telephone company certificated by the public service commissions of BellSouth's franchised area to provide local exchange service within BellSouth's franchised area.
- 2.7 RESALE means an activity wherein a certificated CLEC, such as ITC^DeltaCom subscribes to the telecommunications services of BellSouth and then reoffers those telecommunications services to the public (with or without "adding value").
- 2.8 RESALE SERVICE AREA means the area, as defined in a public service commission approved certificate of operation, within which an CLEC, such as ITC^DeltaCom, may offer resold local exchange telecommunications service.

3.0 General Provisions

- 3.1 ITC^DeltaCom may resell the tariffed local exchange and toll telecommunications services of BellSouth contained in the General Subscriber Service Tariff and Private Line Service Tariff subject to the terms, and conditions specifically set forth herein. Notwithstanding the foregoing, the exclusions and limitations on services available for resale will be as set forth in Exhibit B, attached hereto and incorporated herein by this reference.
- 3.2 BellSouth shall make available telecommunications services for resale at the rates set forth in Exhibit A to this agreement and subject to the exclusions and limitations set forth in Exhibit B to this agreement.

Neither Party waives its right to appeal or otherwise challenge any decision regarding resale that resulted in the discount rates contained in Exhibit A or the exclusions and limitations contained in Exhibit B. Both Parties reserve the right to pursue any and all legal and/or equitable remedies, including appeals of any decisions. If such appeals or challenges result in changes in the discount rates or exclusions and limitations, the parties agree that appropriate modifications to this Agreement will be made promptly to make its terms consistent with the outcome of the appeal.

- 3.3 ITC^DeltaCom may purchase resale services from BellSouth for its own use in operating its business. The resale discount will apply to those services under the following conditions:
- 3.3.1 ITC^DeltaCom must resell services to other end users.
 - 3.3.2 ITC^DeltaCom must order services through the LCSC and/or appropriate Resale Account Teams.
 - 3.3.3 ITC^DeltaCom cannot be a competitive local exchange telecommunications company for the single purpose of selling to themselves.
- 3.4 The provision of services by BellSouth to ITC^DeltaCom does not constitute a joint undertaking for the furnishing of any service.
- 3.5 ITC^DeltaCom will be the customer of record for all services purchased from BellSouth. Except as specified herein, BellSouth will take orders from, bill and expect payment from ITC^DeltaCom for all services.
- 3.6 ITC^DeltaCom will be BellSouth's single point of contact for all services purchased pursuant to this Agreement. BellSouth shall have no contact with the end user except to the extent provided for herein.
- 3.7 BellSouth will continue to bill the end user for any services that the end user specifies it wishes to receive directly from BellSouth. The Parties shall not restrict the customer's choice of using other telecommunications carriers and their services.
- 3.8 BellSouth maintains the right to serve directly any end user within the service area of ITC^DeltaCom. BellSouth will continue to directly market its own telecommunications products and services and in doing so may establish independent relationships with end users of ITC^DeltaCom.
- 3.9 Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party. Neither Party, its employees, nor its subcontractors shall make disparaging comments regarding the other Party or its services to end-users.
- 3.10 For the purpose of the resale of BellSouth's telecommunications services by ITC^DeltaCom, BellSouth will provide ITC^DeltaCom with an on line access to telephone numbers for reservation on a first come first serve basis. Such reservations of telephone numbers, on a pre-ordering basis shall be for a period of nine (9) days. ITC^DeltaCom acknowledges that there may be instances where there is a shortage of telephone numbers in a particular Common Language Location Identifier Code (CLLIC) and in such instances BellSouth may request that ITC^DeltaCom cancel its reservations of numbers. ITC^DeltaCom shall comply with such request.
- 3.11 Further, upon ITC^DeltaCom's request, and for the purpose of the resale of BellSouth's telecommunications services by ITC^DeltaCom, BellSouth will reserve up to 100 telephone numbers per CLLIC, for ITC^DeltaCom's sole use. Such telephone number reservations shall be valid for ninety (90)

days from the reservation date. ITC^DeltaCom acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and in such instances BellSouth shall use its best efforts to reserve for a ninety (90) day period a sufficient quantity of ITC^DeltaCom's reasonable need in that particular CLLIC.

- 3.12 ITC^DeltaCom may resell BellSouth services only within the specific resale service area as defined in its certificate(s) of authority as a local telecommunications carrier.
- 3.13 911- BellSouth shall provide to ITC^DeltaCom 911 emergency call routing services at parity with BellSouth.
- 3.14 Customer Service Functions-Except as otherwise provided in this Agreement, ITC^DeltaCom shall be the single point of contact for all ITC^DeltaCom end users.
- 3.15 BellSouth shall refer all questions regarding ITC^DeltaCom service or product directly to ITC^DeltaCom. BellSouth shall use its best efforts to ensure that all BellSouth representatives who receive inquiries regarding ITC^DeltaCom services do not in any way disparage or discriminate against ITC^DeltaCom or its products or services.
- 3.16 The same quality standards that BellSouth requires of its employees when contacting BellSouth end users (e.g. honesty, respect, and courtesy) shall apply when its employees are in contact with ITC^DeltaCom end users.

4.0 Restrictions on Provision of Service

- 4.1 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 4.2 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 4.3 BellSouth can refuse service when it has grounds to believe that service will be used in violation of the law.
- 4.4 BellSouth accepts no responsibility to any person for any unlawful act committed by ITC^DeltaCom or its end users as part of providing service to ITC^DeltaCom for purposes of resale or otherwise.
- 4.5 The characteristics and methods of operation of any circuits, facilities or equipment provided by any person or entity other than BellSouth shall not:
 - 4.5.1 Interfere with or impair service over any facilities of BellSouth, its affiliates, or its connecting and concurring carriers involved in its service;
 - 4.5.2 Cause damage to BellSouth's plant;
 - 4.5.3 Impair the privacy of any communications; or
 - 4.5.4 Create hazards to any employees or the public.
- 4.6 Current telephone numbers may normally be retained by the end user. ITC^DeltaCom has no property right to the telephone number or any other call number designation associated with services furnished by

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BellSouth, and no right to the continuance of service through any particular central office. BellSouth reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever BellSouth deems it necessary to do so in the conduct of its business any such changes will be implemented in a nondiscriminatory manner.

- 4.7 No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. ITC^DeltaCom is strictly prohibited from any use, including but not limited to sales, marketing or advertising, of any BellSouth name or trademark.

5.0 BellSouth's Provision of Services to ITC^DeltaCom

- 5.1 ITC^DeltaCom agrees that its resale of BellSouth services shall be as follows:

- 5.1.1 The resale of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.

- 5.1.2 Hotel and Hospital PBX service are the only telecommunications services available for resale to Hotel/Motel and Hospital end users, respectively. Similarly, Access Line Service for Customer Provided Coin Telephones is the only local service available for resale to Independent Payphone Provider (IPP) customers. Shared Tenant Service customers can only be sold those telecommunications services available in BellSouth Shared Tenant Service Tariff

- 5.1.3 ITC^DeltaCom is prohibited from furnishing both flat and measured rate service on the same business premises to the same subscribers (end users) as stated in A2 of BellSouth's Tariff except for backup service as indicated in the applicable state tariff Section A3.

- 5.2 BellSouth reserves the right to periodically audit services purchased by ITC^DeltaCom to establish authenticity of use. Such audit shall not occur more than once in a calendar year. ITC^DeltaCom shall make any and all records and data available to BellSouth or BellSouth's auditors on a reasonable basis. BellSouth shall bear the cost of said audit.

- 5.3 Resold services can only be used in the same manner as specified in BellSouth's Tariff. Resold services are subject to the same terms and conditions as are specified for such services when furnished to an individual end user of BellSouth in the appropriate section of BellSouth's Tariffs. Specific tariff features, e.g. a usage allowance per month, shall not be aggregated across multiple resold services. Resold services cannot be used to aggregate traffic from more than one end user customer except as specified in BellSouth's Tariff referring to Shared Tenant Service

- 5.4 BellSouth may provide any service or facility for which a charge is not established herein, as long as it is offered on the same terms to ITC^DeltaCom.

- 5.5 White page directory listings will be provided in accordance with Section 4 of the General Terms and Conditions and with the regulations set forth in Section A6 of the General Subscriber Service Tariff.

- 5.6 Where available to BellSouth's end users, BellSouth shall provide the following telecommunications services at a discount to allow for voice mail services:

- Simplified Message Desk Interface – Enhanced (“SMDI-E”)

- Simplified Message Desk Interface (“SMDI”) Message Waiting Indicator (“MWI”) stutter dialtone and message waiting light feature capabilities.
- Call Forward on Busy/Don’t Answer (“CF-B/DA”)
- Call Forward on Busy (“CF/B”)
- Call Forward Don’t Answer (“CF/DA”)

Further, BellSouth messaging services set forth in BellSouth’s Messaging Service Information Package shall be made available for resale without the wholesale discount.

- 5.7 BellSouth’s Inside Wire Maintenance Service Plan may be made available for resale at rates, terms and conditions as set forth by BellSouth and without the wholesale discount.
- 5.8 BellSouth will provide customer record information to ITC^DeltaCom provided ITC^DeltaCom has either executed a blanket agency agreement or has the appropriate Letter(s) of Authorization. BellSouth shall provide customer record information via an electronic interface and in accordance with the provisions of Attachment 6.
- 5.9 Telephone numbers transmitted via any resold service feature are intended solely for the use of the end user of the feature. Resale of this information is prohibited.

6.0 Operations Support Systems Functions

- 6.1 BellSouth shall provide ITC^DeltaCom advance notice of changes to the prices, terms, and conditions for Resale in accordance with the provisions of Section 20.3 of the General Terms and Conditions. BellSouth provides electronic access to customer record information. Access is provided through the Local Exchange Navigation System (LENS), and the Telecommunications Access Gateway (TAG). Customer Record Information includes but is not limited to, customer specific information in CRIS and RSAG. ITC^DeltaCom agrees not to view, copy or otherwise obtain access to the customer record information of any customer without that customer’s permission and only in accordance with applicable federal and state regulations.
- 6.2 As provided in Section 3 of the General Terms and Conditions and Attachment 6, BellSouth shall provide ITC^DeltaCom, at its request, non-discriminatory access to BellSouth’s OSS functions for pre-ordering, ordering, provisioning, maintenance and repair, and billing. Such OSS functions shall be equal in quality and provisioned with the same timeliness as provided by BellSouth to itself or to any Subsidiary, Affiliate or any other Telecommunications Carrier to which BellSouth provides the OSS functions.
- 6.3 Charges for use of OSS shall be as set forth in Exhibit A of this Attachment and in Attachment 11 of this Agreement.

7.0 Maintenance of Services

- 7.1 ITC^DeltaCom will adopt and adhere to the standards contained in the applicable BellSouth Work Center Interface Agreement regarding maintenance and installation of service.
- 7.2 Services resold under BellSouth’s Tariffs and facilities and equipment provided by BellSouth shall be maintained by BellSouth

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- 7.3 ITC^DeltaCom or its end users may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by BellSouth, other than by connection or disconnection to any interface means used, except with the written consent of BellSouth.
- 7.4 ITC^DeltaCom accepts responsibility to notify BellSouth of situations that arise that may result in a service problem.
- 7.5 ITC^DeltaCom will be BellSouth's single point of contact for all repair calls on behalf of ITC^DeltaCom's end users. The parties agree to promptly provide one another with toll-free contact numbers for such purposes.
- 7.6 ITC^DeltaCom will contact the appropriate repair centers in accordance with reasonable procedures established by BellSouth
- 7.7 For all repair requests, ITC^DeltaCom accepts responsibility for adhering to BellSouth's reasonable prescreening guidelines prior to referring the trouble to BellSouth.
- 7.8 BellSouth will bill ITC^DeltaCom for handling troubles that are found not to be in BellSouth's network pursuant to its standard time and material charges. The standard time and material charges will be no more than what BellSouth charges to its retail customers for the same services.
- 7.9 BellSouth reserves the right to contact ITC^DeltaCom's customers, if deemed necessary, for maintenance purposes.
- 7.10 Facilities and/or equipment utilized by BellSouth to provide service to ITC^DeltaCom remain the property of BellSouth.

8.0 Establishment of Service

- 8.1 If ITC^DeltaCom has not already done so, after receiving certification as a local exchange company from the appropriate regulatory agency, ITC^DeltaCom will provide the appropriate Company service center the necessary documentation to enable BellSouth to establish a master account for ITC^DeltaCom. Such documentation shall include the Application for Master Account, proof of authority to provide telecommunications services, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable. BellSouth.
- 8.2 Service orders will be in a standard format designated by BellSouth.
- 8.3 BellSouth will not require end user confirmation prior to establishing service for ITC^DeltaCom's end user customer. ITC^DeltaCom must, however, be able to demonstrate end user authorization upon request.
- 8.4 ITC^DeltaCom will be the single point of contact with BellSouth for all subsequent ordering activity resulting in additions or changes to resold services except that BellSouth will accept a request directly from the end user for conversion of the end user's service from ITC^DeltaCom to BellSouth or will accept a request from another CLEC for conversion of the end user's service from ITC^DeltaCom to the other LEC. BellSouth will promptly notify ITC^DeltaCom that such a request has been processed.
- 8.5 If BellSouth determines that an unauthorized change in local service to ITC^DeltaCom has occurred, BellSouth will reestablish service with the appropriate local service provider. If BellSouth determines that

ITC^DeltaCom has initiated the unauthorized change, the unauthorized change charge described in F.C.C. Tariff No. 1, Section 13 will be assessed. Appropriate nonrecurring charges, as set forth in Section A4. of the General Subscriber Service Tariff, will also be assessed to ITC^DeltaCom. These charges shall be credited if ITC^DeltaCom provides proof of authorization or if it is determined that BellSouth or another LEC other than ITC^DeltaCom is the source of the error.

8.6 BellSouth shall take orders for resale from ITC^DeltaCom provided the deposit requirements of Section 1.11 of Attachment 7 to this Agreement are met.

8.7 The Parties will adopt and adhere to the BellSouth guidelines associated with each method of providing customer record information.

9.0 Standards of Performance

9.1 BellSouth shall provide Resale Services to ITC^DeltaCom (i) in accordance with Attachment 10 hereto and (ii) as required by the FCC or the applicable State Commission.

10. Resale of Customer Specific Arrangements

10.1 BellSouth shall make available CSAs for resale as provided in Exhibits A and B to this Attachment. In cases where ITC^DeltaCom resells an existing CSA, BellSouth will not impose any termination charges on the end user or on ITC^DeltaCom provided that ITC^DeltaCom agrees to execute a mutually acceptable assumption letter and thereafter abides by the terms of the CSA.

11. Payment And Billing Arrangements

11.1 If ITC^DeltaCom has not already done so, prior to submitting orders to BellSouth for local service, a master account must be established for ITC^DeltaCom. ITC^DeltaCom is required to provide the following before a master account is established: proof of PSC/PUC certification, the Application for Master Account, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable.

11.2 BellSouth shall bill ITC^DeltaCom on a current basis all applicable charges and credits.

11.3 Payment of all charges will be the responsibility of ITC^DeltaCom. ITC^DeltaCom shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by ITC^DeltaCom from ITC^DeltaCom's customer. BellSouth will not become involved in billing disputes that may arise between ITC^DeltaCom and its customer. Payments made to BellSouth as payment on account will be credited to an accounts receivable master account and not to an end user's account.

11.4 BellSouth will render bills each month on established bill days for each of ITC^DeltaCom's accounts.

11.5 BellSouth will bill ITC^DeltaCom, in advance, charges for all services to be provided during the ensuing billing period except charges associated with service usage, which charges will be billed in arrears. Charges will be calculated on an individual end user account level, including, if applicable, any charges for usage or usage allowances. BellSouth will also bill all charges, including but not limited to 911 and E911 charges, and telecommunications relay charges and other taxes and fees in accordance with applicable laws, orders and regulations.

- 11.6 The payment will be due by the next bill date (i.e., same date in the following month as the bill date) and is payable in immediately available funds. Payment is considered to have been made when received by BellSouth.
- 11.7 If the payment due date falls on a Sunday or on a Holiday which is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment charge, as set forth in BellSouth's tariffs, shall apply.
- 11.8 If ITC^DeltaCom requests multiple billing media or additional copies of bills, BellSouth will provide these at an appropriate charge to ITC^DeltaCom.

12. Billing Disputes

- 12.1 Each Party agrees to notify the other Party upon the discovery of a billing dispute. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the Bill Date on which such disputed charges appear. Resolution of the dispute is expected to occur at the first level of management resulting in a recommendation for settlement of the dispute and closure of a specific billing period. If the issues are not resolved within the allotted time frame, the following resolution procedure will begin:
- 12.1.1 If the dispute is not resolved within sixty (60) days of the Bill Date, the dispute will be escalated to the second level of management for each of the respective Parties for resolution. If the dispute is not resolved within ninety (90) days of the Bill Date, the dispute will be escalated to the third level of management for each of the respective Parties for resolution.
- 12.1.2 If the dispute is not resolved within one hundred and twenty (120) days of the Bill Date, the dispute will be escalated to the fourth level of management for each of the respective Parties for resolution.
- 12.1.3 If a Party disputes a charge and does not pay such charge by the payment due date, such charges shall be subject to late payment charges as set forth in the Late Payment Charges provision of this Attachment. If a Party disputes charges and the dispute is resolved in favor of such Party, the other Party shall credit the bill of the disputing Party for the amount of the disputed charges along with any late payment charges assessed no later than the second Bill Date after the resolution of the dispute. Accordingly, if a Party disputes charges and the dispute is resolved in favor of the other Party, the disputing Party shall pay the other Party the amount of the disputed charges and any associated late payment charges assessed no later than the second bill payment due date after the resolution of the dispute. In no event, however, shall any late payment charges be assessed on any previously assessed late payment charges.
- 12.2 Upon proof of tax-exempt certification from ITC^DeltaCom, the total amount billed to ITC^DeltaCom will not include any taxes due from the end user. ITC^DeltaCom will be solely responsible for the computation, tracking, reporting and payment of all federal, state and/or local jurisdiction taxes associated with the services resold to the end user.
- 12.3 As the customer of record, ITC^DeltaCom will be responsible for, and remit to the BellSouth, all charges applicable to its resold services for emergency services (E911 and 911) and Telecommunications Relay Service (TRS) as well as any other charges of a similar nature.

- 12.4 If any portion of the payment is received by BellSouth after the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment penalty shall be due to BellSouth. The late payment penalty shall be the portion of the payment not received by the payment due date times a late factor. The late factor shall be as set forth in Section A2 of the General Subscriber Service Tariff and Section B2 of the Private Line Service Tariff.
- 12.5 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to, BellSouth. No additional charges are to be assessed to ITC^DeltaCom.
- 12.6 BellSouth will not perform billing and collection services for ITC^DeltaCom as a result of the execution of this Agreement. All requests for billing services should be referred to the appropriate entity or operational group within BellSouth.
- 12.7 Pursuant to 47 CFR Section 51.617, BellSouth will bill ITC^DeltaCom end user common line charges identical to the end user common line charges BellSouth bills its end users.
- 12.8 In general, BellSouth will not become involved in disputes between ITC^DeltaCom and ITC^DeltaCom's end user customers over resold services. If a dispute does arise that cannot be settled without the involvement of BellSouth, ITC^DeltaCom shall contact the designated Service Center for resolution. BellSouth will make every effort to assist in the resolution of the dispute and will work with ITC^DeltaCom to resolve the matter in as timely a manner as possible. ITC^DeltaCom may be required to submit documentation to substantiate the claim.

13. Discontinuance of Service

- 13.1 The procedures for discontinuing service to an end user are as follows:
- 13.1.1. Where possible, BellSouth will deny service to ITC^DeltaCom's end user on behalf of, and at the request of, ITC^DeltaCom. Upon restoration of the end user's service, restoral charges will apply and will be the responsibility of ITC^DeltaCom. If within fifteen days after an end user's service has been denied no contact has been made in reference to restoring service, the end user's service will be disconnected.
- 13.1.2. At the request of ITC^DeltaCom, BellSouth will disconnect a ITC^DeltaCom end user customer.
- 13.1.3. All requests by ITC^DeltaCom for denial or disconnection of an end user for nonpayment must be in writing or via the electronic interface established pursuant to Attachment 6 to the Agreement.
- 13.1.4 ITC^DeltaCom will be made solely responsible for notifying the end user of the proposed disconnection of the service.
- 13.1.5 BellSouth will continue to process calls made to the Annoyance Call Center and will advise ITC^DeltaCom when it is determined that annoyance calls are originated from one of their end user's locations. BellSouth shall be indemnified, defended and held harmless by ITC^DeltaCom and/or the end user against any claim, loss or damage arising from providing this information to ITC^DeltaCom. It is the responsibility of ITC^DeltaCom to take the corrective action necessary with its customers who make annoying calls. Failure to do so will result in BellSouth's disconnecting the end user's service.

13.2 The procedures for discontinuing service to ITC^DeltaCom are as follows:

13.2.1 BellSouth reserves the right to suspend or terminate service for nonpayment or in the event of prohibited, unlawful or improper use of the facilities or service, abuse of the facilities, or any other violation or noncompliance by ITC^DeltaCom of the rules and regulations of BellSouth's Tariffs.

13.2.2 If payment of account is not received by the bill day in the month after the original bill day, BellSouth may provide written notice to ITC^DeltaCom, that additional applications for service will be refused and that any pending orders for service will not be completed if payment is not received by the fifteenth day following the date of the notice. In addition BellSouth may, at the same time, give thirty days notice to the person designated by ITC^DeltaCom to receive notices of noncompliance, and discontinue the provision of existing services to ITC^DeltaCom at any time thereafter subject to state and federal regulatory requirements.

13.3.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.

13.3.4 If BellSouth does not refuse additional applications for service or discontinue the provision of services on the date specified in the thirty day notice and ITC^DeltaCom's noncompliance continues, nothing contained herein shall preclude BellSouth's right to refuse additional applications for service and discontinue the provision of existing service without further notice.

13.3.5 If payment is not received or arrangements made for payment by the date given in the written notification, ITC^DeltaCom's services will be discontinued. Upon discontinuance of service on a ITC^DeltaCom account, service to ITC^DeltaCom's end users will be denied. BellSouth will also reestablish service at the request of the end user or ITC^DeltaCom upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. ITC^DeltaCom is solely responsible for notifying the end user of the proposed disconnection of the service.

14. MODIFICATION OF AGREEMENT

Provisions for modifying the terms, rates and conditions of this Attachment are contained in Section 16 of the General Terms and Conditions to this Agreement.

EXHIBIT A**Page 1****APPLICABLE DISCOUNTS**

The telecommunications services available for purchase by Reseller for the purposes of resale to Reseller end users shall be available at the following discount off of the retail rate.

DISCOUNT*			
STATE	RESIDENCE	BUSINESS	CSAs***
ALABAMA	16.3%	16.3%	
FLORIDA	21.83%	16.81%	
GEORGIA	20.3%	17.3%	
KENTUCKY	16.79%	15.54%	
LOUISIANA	20.72%	20.72%	9.05%
MISSISSIPPI	15.75%	15.75%	
NORTH CAROLINA	21.5%	17.6%	
SOUTH CAROLINA	14.8%	14.8%	8.98%
TENNESSEE**	16%	16%	

* When ITC^DeltaCom provides Resale service in a cross boundary area (areas that are part of the local serving area of another state's exchange) the rates, regulations and discounts for the tariffing state will apply. Billing will be from the serving state.

** **In Tennessee, if ITC^DeltaCom provides its own operator services and directory services, the discount shall be 21.56%. ITC^DeltaCom must provide written notification to BellSouth within 30 days prior to providing its own operator services and directory services to qualify for the higher discount rate of 21.56%.**

*** **Unless noted in this column, the discount for Business will be the applicable discount rate for CSAs.**

**EXHIBIT A
Page 2**

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES

BellSouth has developed and made available the following mechanized systems by which ITC^DeltaCom may submit LSRs electronically.

LENS	Local Exchange Navigation System
EDI	Electronic Data Interchange
TAG	Telecommunications Access Gateway

LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic ordering charge as specified in the Table below. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge as specified in the table below:

OPERATIONAL SUPPORT SYSTEMS (OSS) RATES	<u>Electronic</u> Per LSR received from the CLEC by one of the OSS interactive interfaces	<u>Manual</u> Per LSR received from the CLEC by means other than one of the OSS interactive interfaces
OSS LSR Charge	\$3.50	\$19.99
USOC	SOMECH	SOMAN

Note: In addition to the OSS charges, applicable discounted service order and related discounted charges apply per the tariff.

Denial/Restoral OSS Charge

In the event ITC^DeltaCom provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and, therefore will be billed as one LSR per location.

Cancellation OSS Charge

ITC^DeltaCom will incur an OSS charge for an accepted LSR that is later canceled by ITC^DeltaCom.

Note: Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

Threshold Billing Plan

The Parties agree that **ITC^DeltaCom** will incur the mechanized rate for all LSRs, both mechanized and manual, if the percentage of mechanized LSRs to total LSRs meets or exceeds the threshold percentages shown below:

Year	Ratio: Mechanized/Total LSRs
2001	90%

The threshold plan will be discontinued in 2002.

BellSouth will track the total LSR volume for each CLEC for each quarter. At the end of that time period, a Percent Electronic LSR calculation will be made for that quarter based on the LSR data tracked in the LCSC. If this percentage exceeds the threshold volume, all of that CLECs' future manual LSRs will be billed at the mechanized LSR rate. To allow time for obtaining and analyzing the data and updating the billing system, this billing change will take place on the first day of the second month following the end of the quarter (e.g. May 1 for 1Q, Aug 1 for 2Q, etc.). There will be no adjustments to the amount billed for previously billed LSRs.

Type of Service		AL		FL		GA		KY		LA		MS		NC		SC		TN	
		Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount
1	Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	Contract Service Arrangements	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	Promotions - > 90 Days(Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Note 3
4	Promotions - < 90 Days (Note 2)	Yes	No	Yes	No	Yes	No		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
5	Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Note 4	Note 4	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6	911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7	N11 Services	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes
8	AdWatch SM Svc (See Note 6)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9	MemoryCall [®] Service	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
10	Mobile Services	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
11	Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
12	Non-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
13	End User Line Charge – Number Portability	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
14	Public Telephone Access Service (PTAS)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes

Applicable Notes:

1. **Grandfathered services** can be resold only to existing subscribers of the grandfathered service.
2. Where available for resale, **promotions** will be made available only to end users who would have qualified for the promotion had it been provided by BellSouth directly.
3. In Tennessee, long-term **promotions** (offered for more than ninety (90) days) may be obtained at one of the following rates:

- (a) the stated tariff rate, less the wholesale discount;
 - (b) the promotional rate (the promotional rate offered by BellSouth will not be discounted further by the wholesale discount rate)
4. **Lifeline/Link Up** services may be offered only to those subscribers who meet the criteria that BellSouth currently applies to subscribers of these services as set forth in Sections A3 and A4 of the BellSouth General Subscriber Services Tariff.
 5. Some of BellSouth's local exchange and toll telecommunications services are not available in certain central offices and areas.
 6. AdWatchSM Service is tariffed as BellSouth[®] AIN Virtual Number Call Detail Service.

Attachment 2

Unbundled Network Elements

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ACCESS TO UNBUNDLED NETWORK ELEMENTS**1. Introduction**

- 1.1 BellSouth shall, upon request of ITC^DeltaCom, and to the extent technically feasible, provide to ITC^DeltaCom access to its unbundled network elements for the provision of ITC^DeltaCom's telecommunications service. If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the parties upon request by either party. Services cannot be charged as unbundled network elements; for example, ordering services from the tariff to a point collocated in a Central Office shall not incur UNE local loop or cross connect charges. At ITC^DeltaCom's option, access services may be ordered to the collocation space.
- 1.2 ITC^DeltaCom may purchase unbundled network elements from BellSouth for use in any manner ITC^DeltaCom chooses to provide telecommunication services to its intended users, including recreating existing BellSouth services. With the exception of the sub-loop elements which are located outside of the central office, BellSouth shall deliver the unbundled network elements purchased by ITC^DeltaCom for combining to the designated ITC^DeltaCom collocation space. The unbundled network elements shall be provided as set forth in this Attachment.
- 1.3 BellSouth will provide the following combined unbundled network elements for purchase by ITC^DeltaCom. The rate of the following combined unbundled network elements is the sum of the individual element prices as set forth in Attachment 11. Order Coordination as defined in Section 2 of Attachment 2 of this Agreement is available for each of these combinations. Order Coordination for combinations listed below involving an SL1 loop is available only at an additional charge:
- Loop and cross connect
 - Port and cross connect
 - Port and cross connect and vertical features
 - Port and cross connect and common transport
 - Port and cross connect and common transport and vertical features
 - Port and vertical features
 - Loop with loop channelization (inside central office)
 - Loop with loop channelization (inside central office) and LNP
 - Port and common transport
 - Loop and LNP

- 1.4 BellSouth shall comply with the requirements as set forth in the technical references within Attachment 2 to the extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards.
- 1.5 In the event that any effective legislative, regulatory, judicial or other legal action modifies or redefines the "Network Elements" in a manner which materially affects the terms of this Attachment or the Network Elements and/or prices set forth herein, either Party may, on thirty (30) days written notice, require renegotiation of such terms, and the Parties shall renegotiate in good faith such new terms in accordance with such legislative, regulatory, judicial or other legal action. In the event such new terms are not renegotiated within ninety (90) days after the notice for renegotiation, either party may petition the Commission for resolution of the dispute between the Parties. Each Party reserves the right to seek judicial review of any Commission ruling concerning this Attachment.
- 1.6 Performance Measurements associated with this Attachment 2 are contained in Attachment 10.

2. Unbundled Loops

- 2.1 BellSouth agrees to offer access to unbundled loops pursuant to the following terms and conditions and at the rates set forth in this Attachment.

2.2 Definition

- 2.2.1 The loop is the physical medium or functional path on which a subscriber's traffic is carried from the MDF or similar terminating device in a central office up to the termination at the NID at the customer's premise. Each unbundled loop will be provisioned with a NID.
- 2.2.2 The provisioning of loops to ITC^DeltaCom will require cross-office cabling and cross-connections within the central office to connect the loop to a local switch or to other transmission equipment in collocation space. These cross-connects are a separate element and are not considered a part of the loop.
- 2.2.2.1 BellSouth Order Coordination referenced in this Attachment includes two types: "Order Coordination" and "Order Coordination - Time Specific."
- 2.2.2.2 "Order Coordination" (also known as Manual Order Coordination) refers to standard BellSouth service order coordination involving SL2 and 4-wire voice loops and all digital loops. Order coordination for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date and ITC^DeltaCom advised.

- 2.2.2.3 “Order Coordination – Time Specific” (also known as Order Coordination – Time Specific) refers to service order coordination in which ITC^DeltaCom requests a specific time for a service order conversion to take place. Loops on a single service order of 14 or more loops will be provisioned on a project basis. OC-TS is a chargeable option in addition to any applicable OC charge. ITC^DeltaCom may specify a time between 9:00 a.m. and 4:00 p.m. Monday through Friday. If ITC^DeltaCom specifies a time outside this window, or selects a time or quantity of loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC-TS charges.
- 2.2.2.4 Where facilities are available, BellSouth will install unbundled loops within a 5-7 business days interval. For orders of 14 or more unbundled loops, the installation will be handled on a project basis and the intervals will be set by the BellSouth project manager for that order. Said interval will be set in a reasonable manner and in accordance with any required extra work times. Some unbundled loops require a Service Inquiry (SI) to determine if facilities are available prior to issuing the order. The interval for the SI process is separate from the installation interval. For expedite requests by ITC^DeltaCom, expedite charges will apply for intervals less than 5 days. The charges outlined in BellSouth’s FCC # 1 Tariff, Section 5.1.1, will apply. If ITC^DeltaCom cancels an order for UNE services, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with FCC #1 Tariff, Section 5.4.
- 2.2.3 BellSouth will offer Unbundled Voice Loops (UVL) in two different service levels - Service Level One (SL1) and Service Level Two (SL2). SL1 loops will be non-designed, and will not have test points. Order Coordination (OC) and/or engineering information/circuit make-up data will be chargeable options. Upon issuance of an order in the service order system, SL1 loops without optional Order Coordination will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type loops for its customers; provided, however, that for loop activation in BellSouth staffed central offices, BellSouth will use its best efforts to provide an a.m. or p.m. designation only where loop activation requires dispatching of a BellSouth technician and where ITC^DeltaCom has specifically requested an a.m. or p.m. preference for activation on the LSR. Further, for loop activation in BellSouth central offices that are not staffed, BellSouth will use its best efforts to provide an a.m. or p.m. designation only where loop activation requires dispatching of a BellSouth technician and where ITC^DeltaCom has specifically requested a.m. or p.m. preference for activation on the LSR. SL2 loops shall have test points, will be designed with a Design Layout Record provided to ITC^DeltaCom, and will be provided with Order Coordination. The OC feature will allow ITC^DeltaCom to coordinate the installation of the loop with the disconnect of an existing customer’s service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.

- 2.2.4 BellSouth will also offer Unbundled Digital Loops (UDL). They will be designed (where appropriate), will be provisioned with test points (where appropriate), and will come standard with Order Coordination and a Design Layout Record (DLR).
- 2.2.5 As a chargeable option on all unbundled loops BellSouth will offer Order Coordination - Time Specific (OC-TS). This will allow ITC^DeltaCom the ability to specify the time that the coordinated conversion takes place.
- 2.2.6 ITC^DeltaCom will be responsible for testing and isolating troubles on the unbundled loops. Once ITC^DeltaCom has isolated a trouble to the BellSouth provided loop, ITC^DeltaCom will issue a trouble to BellSouth on the loop. BellSouth will take the actions necessary to repair the loop if a trouble actually exists. BellSouth will repair these loops in the same time frames that BellSouth repairs similarly situated loops to its customers
- 2.2.7 Either Party may charge the other for dispatching and testing of a trouble where the trouble was found not to be in the network of the dispatching or testing Party and the dispatching or testing Party's equipment did not cause the dispatch. Where there is a dispute as to the appropriateness of such charge, the Parties will meet and review the record of repair history and determine whether the charge was appropriate. Charges so assessed by BellSouth shall be on a time and materials basis as set forth in BellSouth's state commission approved tariffs. Charges so assessed by ITC^DeltaCom shall be on a time and materials basis as set forth in ITC^DeltaCom's state commission approved tariffs. If ITC^DeltaCom does not have state commission approved tariffs addressing such charges, then such charges shall be assessed by ITC^DeltaCom at the rates set forth in BellSouth's tariffs. If the trouble which was originally found not to be in the network of the dispatching or testing Party is later proven to be a trouble in the dispatching or testing Party's network, the dispatching or testing Party shall waive or refund any such charges.
- 2.2.8 Ordering Process
- 2.2.8.1 The ordering process for unbundled loops shall proceed in accordance with this Section 2.2.8 and Attachment 6 of this Agreement.
- 2.2.8.2 BellSouth shall exercise its best efforts in attempting to meet the conversion time ITC^DeltaCom requests through the LSR. However, unless ITC^DeltaCom's LSR specifies a time-specific conversion, in which case the conversion must commence at the time indicated in the LSR, then within forty-eight (48) to twenty-four (24) hours prior to the date and time requested for the loop conversion in ITC^DeltaCom's LSR and acknowledged in BellSouth's FOC, BellSouth may contact ITC^DeltaCom, via telephone, to finalize a scheduled conversion time (i.e., a specific time, on the date set forth in the FOC) which may be different from the conversion time ITC^DeltaCom requested in the LSR. The scheduled conversion time shall be the time at which the parties shall commence coordination

of loop installation with the disconnect and reconnect of an end user's service and any number portability update. BellSouth shall not assess any additional charges for scheduled conversion times commencing between BellSouth normal business hours as set forth in Section 4.6.1 of Attachment 6.

- 2.2.8.3 At the scheduled conversion time, BellSouth shall have a sixty (60) minute window within which it shall contact ITC^DeltaCom to begin the loop conversion process. Provided, however, that if ITC^DeltaCom requested a time-specific conversion, the conversion shall commence at the time indicated in ITC^DeltaCom's LSR and be completed consistently with timeframes for time-specific conversions.
- 2.2.8.3.1 If either Party dispatches a technician for a loop conversion and the other Party fails to complete the conversion at the scheduled time, the non-performing Party may be charged the one (1) hour additional engineering charges set forth in BellSouth's FCC No. 1 tariff, Section 13.1.
- 2.2.8.4 After the loop conversion process commences, a coordinated loop cutover, which shall include coordinated conversion of number portability, shall be completed within the following time periods:
- 2.2.8.4.1 For single loop conversions per location, the conversion shall be completed within fifteen (15) minutes;
- 2.2.8.4.2 For up to ten (10) loop conversions per location, the conversion of all loops shall be completed within sixty (60) minutes, and each individual loop conversion shall be completed within fifteen (15) minutes;
- 2.2.8.4.3 For loop conversions not exceeding thirty (30) loops per location and not determined complex or exceptionally large, the conversion of all loops shall be completed within one hundred and twenty (120) minutes. All loops above a thirty loop quantity, or ten (10) loop quantity and determined as complex (a cut that requires more operation than a single cut point), will be negotiated by ITC^DeltaCom and BellSouth prior to the due date.
- 2.2.8.4.4 BellSouth agrees that upon ITC^DeltaCom's request, for order coordinated loop cutovers involving three (3) or more lines, at least two lines will remain in service at all times during the conversion process.
- 2.2.8.5 Where facilities for requested new services do not currently exist, the installation intervals will be determined by BellSouth. ITC^DeltaCom will then be notified of the targeted due date. BellSouth shall provide ITC^DeltaCom adequate justification and an explanation of the unusual circumstances that caused BellSouth to be unable to meet these commitments.

2.3 Technical Requirements

- 2.3.1 To the extent available within BST's Network at a particular location, BellSouth will offer loops capable of supporting telecommunications services such as: POTS, Centrex, basic rate ISDN, analog PBX, voice grade private line, ADSL, HDSL, DS1 and digital data (up to 64 kb/s). Additional services may include digital PBXs, primary rate ISDN, xDSL, and Nx 64 kb/s. If a requested loop type is not available, then ITC^DeltaCom can use the Special Construction process to request that BellSouth place facilities or otherwise modify facilities in order to meet the ITC^DeltaCom's request.
- 2.3.1.1 The loop will support the transmission, signaling, performance and interface requirements of the services described in 2.3.1 above. It is recognized that the requirements of different services are different, and that a number of types or grades of loops are required to support these services. Services provided over the loop by ITC^DeltaCom will be consistent with industry standards and BST's TR73600.
- 2.3.1.2 In some instances, ITC^DeltaCom will require access to a copper twisted pair loop unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.) and/or limited amounts of bridge/end taps, so that ITC^DeltaCom can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. ITC^DeltaCom will determine the type of service that will be provided over the loop. In some cases, ITC^DeltaCom may be required to pay additional charges for the removal of certain types of equipment. Unless and until BellSouth implements a separate charge for loop conditioning, BellSouth's Special Construction process will be used to determine the costs and feasibility of these activities. If ITC^DeltaCom requests loop conditioning as described in this Section, BellSouth will construct the loop type ordered and will maintain such loop to the characteristics and specifications of the loop type ordered.
- 2.3.1.2.1 In cases in which ITC^DeltaCom has requested that BellSouth remove equipment from the BellSouth loop, BellSouth will no longer be expected to maintain and repair the loop to the standards specified for that original loop type in the TR73600 and other standards referenced in this Agreement.
- 2.3.1.2.2. ITC^DeltaCom, in performance of its obligations pursuant to the preceding Section, shall maintain records that will reflect that pursuant to ITC^DeltaCom's request BellSouth has removed certain equipment from BellSouth provided loops and as such, the loop may not perform within the technical specifications associated with the original loop type. ITC^DeltaCom will not report to BellSouth troubles on said loops where the loops are not performing within the technical specifications of that original loop type. However, in the event that ITC^DeltaCom has requested such modifications to the loop and troubles arise on the modified loop, BellSouth will restore the loop only to maintain the technical characteristics of (1) electrical (DC) continuity, (2) balance between tip and ring,

and (3) resistance on loops no longer than 18,000 feet. On loops longer than 18,000 feet, resistance will be maintained where technically feasible.

- 2.3.1.2 In addition, ITC^DeltaCom recognizes there may be instances, where a loop modified in this manner may be subjected to normal network configuration changes that may cause the circuit characteristics to be changed and may create an outage of the service that ITC^DeltaCom has placed on the loop. If this occurs, BellSouth will work cooperatively with ITC^DeltaCom to restore the circuit to its previous modified status as quickly as possible. ITC^DeltaCom will pay the Time and Materials costs associated with BellSouth's work efforts needed to bring the loop back to its previous modified status. BellSouth will use best efforts to prevent the occurrence of such changes.
- 2.3.1.3 To the extent BellSouth converts a resold service to unbundled network elements for any telecommunications carrier, BellSouth shall make available to ITC^DeltaCom the same conversion for the same services and elements on the same terms and conditions and at the same rates, if any; provided, however that the rate for such conversion shall not exceed those rates set forth in Attachment 11 to this Agreement. The Parties agree that such rates are interim and upon establishment of a permanent rate, either through negotiation or by order of the Commission, the parties will amend this Agreement to reflect the new rate and will true up such rate retroactively back to the effective date of this Agreement.
- 2.3.1.4 BellSouth shall develop a process to identify the carrier for each unbundled loop and establish automated inter-company referral and/or call hand-off processes for an additional charge developed via the BFR process. In addition, ITC^DeltaCom may deploy DLC equipment (TR 303 compliant) in ITC^DeltaCom's collocation space or in ITC^DeltaCom's network.
- 2.3.2 The loop shall be provided to ITC^DeltaCom in accordance with the following Technical References:
BellSouth's TR73600, Unbundled Local Loop Technical Specification
- 2.3.2.1 Bellcore TR-NWT-000057, Functional Criteria for Digital Loop Carrier Systems, Issue 2, January 1993.
- 2.3.2.2 Bellcore TR-NWT-000393, Generic Requirements for ISDN Basic Access Digital Subscriber Lines.
- 2.3.2.3 ANSI T1.102 - 1993, American National Standard for Telecommunications - Digital Hierarchy - Electrical Interfaces.
- 2.3.2.4 ANSI T1.403 - 1989, American National Standard for Telecommunications - Carrier to Customer Installation, DS1 Metallic Interface Specification.

- 2.3.2.5 ANSI T1.413 – 1998, American National Standard for Telecommunications Network and Customer Installation Interfaces – Asymmetric Digital Subscriber Line (ADSL) Metallic Interface.

3. Integrated Digital Loop Carriers

Where BellSouth uses Integrated Digital Loop Carrier (IDLCs) systems to provide the local loop and BellSouth has an alternate facility available, BellSouth will make alternative arrangements to permit DeltaCom to order a contiguous unbundled local loop. To the extent it is technically feasible, these arrangements will provide DeltaCom with the capability to serve end users at the same level BellSouth provides its customers. If no alternate facility is available, BST will utilize its Special Construction (SC) process to determine the additional costs required to provision the loop facilities. DeltaCom will then have the option of paying the one-time SC rates to place the loop facilities or DeltaCom may chose some other method of providing service to the end-user (e.g., Resale, private facilities, etc.)

4. Network Interface Device

4.1 Definition

The NID is defined as any means of interconnection of end-user customer inside wire to BellSouth's distribution plant, such as a cross-connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple-line termination device required to terminate a single line or circuit at the premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's on-premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the end user each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.

- 4.2 BellSouth shall permit ITC^DeltaCom to connect ITC^DeltaCom's loop facilities the end-user's inside wire through the BellSouth NID or at any other technically feasible point.

4.3 Access to Network Interface Device (NID)

- 4.3.1 Due to the wide variety of NIDs utilized by BellSouth (based on subscriber size and environmental considerations), ITC^DeltaCom may access the end user's wire by any of the following means: BellSouth shall allow ITC^DeltaCom to connect its loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premise. ITC^DeltaCom agrees to install

compatible protectors and test jacks and to maintain the protection system and equipment and to indemnify BellSouth pursuant to Section 6 of the General Terms and Conditions of this Agreement.

- 4.3.1.1 Where an adequate length of the end user's inside wire is present and environmental conditions permit, either Party may remove the inside wire from the other Party's NID and connect that wire to that Party's own NID; or
- 4.3.1.2 Enter the subscriber access chamber or "side" of "dual chamber" NID enclosures for the purpose of extending a connecterized or spliced jumper wire from the inside wiring through a suitable "punch-out" hole of such NID enclosures; or
- 4.3.1.3 Request BellSouth to make other rearrangements to the inside wiring terminations or terminal enclosure on a time and materials cost basis to be charged to the requesting Party (i.e., ITC^DeltaCom, its agent, the building owner or the subscriber). Such charges will be billed to the requesting Party.
- 4.3.1.4 In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors unless: (1) the applicable Commission has expressly permitted the same; (2) the disconnecting Party provides prior notice to the other Party, and (3) the Party disconnecting appropriately caps off and guards the other Party's loops. It will be ITC^DeltaCom's responsibility to ensure there is no safety hazard and will hold BellSouth harmless for any liability associated with the removal of the BellSouth loop from the BellSouth NID. In such cases, it shall be the responsibility of the disconnecting party, once the other Party's loop has been disconnected from the NID, to reconnect the disconnected loop to a nationally- recognized-testing-laboratory-listed station protector, which has been grounded as per Article 800 of the National Electrical Code. If ITC^DeltaCom does not wish to accept this responsibility, other options exist in which BellSouth installs a NID for ITC^DeltaCom as a chargeable option.
- 4.3.1.5 In no case shall either Party remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 4.3.1.6 In no case shall either Party remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 4.3.1.7 Due to the wide variety of NID enclosures and outside plant environments BellSouth will work with ITC^DeltaCom to develop specific procedures to establish the most effective means of implementing this Section 4.
- 4.3.2 Technical Requirements
 - 4.3.2.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.

- 4.3.2.2 The NID shall be capable of transferring electrical analog or digital signals between the subscriber's inside wiring and the Distribution Media and/or cross connect to ITC^DeltaCom's NID, consistent with the NID's function at the Effective Date of this Agreement.
- 4.3.2.3 Where a BellSouth NID exists, it is provided in its "as is" condition. ITC^DeltaCom may request BellSouth do additional work to the NID in accordance with Section 4.3.1.7. When ITC^DeltaCom deploys its own local loops with respect to multiple-line termination devices, ITC^DeltaCom shall specify the quantity of NIDs connections that it requires within such device.
- 4.3.1 Interface Requirements
- 4.3.2 The NID shall be equal to or better than all of the requirements for NIDs set forth in the following technical references:
- 4.3.3 Bellcore Technical Advisory TA-TSY-000120 "Customer Premises or Network Ground Wire";
- 4.3.4 Bellcore Generic Requirement GR-49-CORE "Generic Requirements for Outdoor Telephone Network Interface Devices";
- 4.3.5 Bellcore Technical Requirement TR-NWT-00239 "Indoor Telephone Network Interfaces";
- 4.4.5 Bellcore Technical Requirement TR-NWT-000937 "Generic Requirements for Outdoor and Indoor Building Entrance"

5. Unbundled Loop Concentration (ULC) System

- 5.1 BellSouth will provide to ITC^DeltaCom Unbundled Loop Concentration (ULC). Loop concentration systems in the central office concentrate the signals transmitted over local loops onto a digital loop carrier system. The concentration device is placed inside a BellSouth central office. BellSouth will offer ULC with a TR008 interface or a TR303 interface
- 5.2 ULC will be offered in two sizes. System A will allow up to 96 BellSouth loops to be concentrated onto multiple DS1s. The high-speed connection from the concentrator will be at the electrical DS1 level and may connect to ITC^DeltaCom at ITC^DeltaCom's collocation site. System B will allow up to 192 BellSouth loops to be concentrated onto multiple DS1s. System A may be upgraded to a System B. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). All DS1 interfaces will terminate to the CLEC's collocation space. ULC service is offered with or without concentration and with or without protection. A

Line Interface element will be required for each loop that is terminated onto the ULC system. Rates for ULC are as set forth in this Attachment 11.

6. Sub-loop Elements

6.1 Where facilities permit and subject to applicable and effective FCC rules and orders, BellSouth shall offer access to its Unbundled Sub Loop (USL) and Unbundled Sub-loop Concentration (USLC) System. BellSouth shall provide non-discriminatory access, in accordance with 51.311 and Section 251(c) (3) of the Act, to the sub-loop. On an unbundled basis and pursuant to the following terms and conditions and the rates approved by the Commission and set forth in Attachment 11 of this Agreement.

6.1.1 Sub-loop components include but are not limited to the following:

6.1.2 Unbundled Sub-Loop Distribution;

6.1.3 Unbundled Sub-Loop Concentration/Multiplexing Functionality; and

6.1.4 Unbundled Sub-Loop Feeder.

6.2 Unbundled Sub-Loop (distribution facilities)

6.2.1 Definition

6.2.2 Subject to applicable and effective FCC rules and orders, the unbundled sub-loop distribution facility is dedicated transmission facility that BellSouth provides from a customer's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The unbundled sub-loop distribution media is a copper twisted pair that can be provisioned as a 2 Wire or 4 Wire facility. Following are the current sub-loop distribution offerings:

6.2.2.1 Voice grade Unbundled Sub-Loop Distribution (USL-D) is a sub-loop facility from the cross-box in the field up to and including the point of demarcation, at the end user's premises.

6.2.2.2 Unbundled Sub-Loop distribution facilities were originally built as part of the entire voice grade loop from the BellSouth central office to the customer network interface. Therefore, the voice grade Unbundled Sub-Loop may have load coils, which are necessary for transmission of voice grade services.

6.2.2.3 Unbundled Copper Sub-Loop (UCSL) is a non-loaded copper facility of any length provided from the cross-box in the field up to and including the end-user's point of demarcation.

- 6.2.2.3.1 If available, this facility will not have any intervening equipment such as load coils between the end-user and the cross-box.
- 6.3 If ITC^DeltaCom requests a UCSL and a non-loaded pair is not available, ITC^DeltaCom may order Unbundled Sub-Loop Modification to remove load coils and/or bridge tap from an existing sub-loop facility. If load coils are removed from an existing sub-loop, that sub-loop will be classified as a UCSL. ITC^DeltaCom may order Loop Make-up to determine what loop modifications will be required.
- 6.3.1 Unbundled Sub-Loop distribution facilities shall support functions associated with provisioning, maintenance and testing of the Unbundled Sub-Loop. For access to Voice Grade USL-D and UCSL, ITC^DeltaCom would be required to deliver a cable to the BellSouth remote terminal or cross-box in the field to provide continuity to ITC^DeltaCom's feeder facilities. This cable would be connected, by a BellSouth technician, within the BellSouth RT/cross-box during the set-up process. ITC^DeltaCom's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 6.3.2 Unbundled Sub-Loop – Intrabuilding Network Cable (USL-INC) (a.k.a. riser cable) is the distribution facility inside a subscribers' building or between buildings on one customer's same premises (continuous property not separated by a public street or road). USL-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of demarcation, at the end user's premises. In a scenario that requires connection in a building equipment room, BellSouth will install a cross connect panel that will be installed for the purpose of accessing USL-INC pairs. The cross-connect panel will function as a single point of interconnection (SPOI) for USL-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in 25 pair increments for ITC^DeltaCom's use on this cross-connect panel. ITC^DeltaCom will be responsible for connecting its facilities to the 25 pair cross-connect block(s).
- 6.3.3 BellSouth will provide Unbundled Sub-Loops where possible. Through the firm order Service Inquiry (SI) process, BellSouth will determine if it is feasible to place the required facilities where ITC^DeltaCom has requested access to Unbundled Sub-Loops. If existing capacity is sufficient to meet ITC^DeltaCom's demand, then BellSouth will perform the set-up work as described in Section 6.3.4. If any work must be done to modify existing BellSouth facilities or add new facilities (other than adding the cross-connect panel in a building equipment room as noted in 6.3.4) to accommodate ITC^DeltaCom's request for Unbundled Sub-Loops, ITC^DeltaCom may request BellSouth's Special Construction (SC) process to determine additional costs required to provision the Unbundled Sub-Loops. ITC^DeltaCom will have the option of paying the SC charges to modify the BellSouth facilities.

- 6.3.4 Set-up work must be completed before ITC^DeltaCom can order sub-loop pairs. During the set-up in a BellSouth cross-connect box in the field, the BellSouth technician will perform the necessary work to splice ITC^DeltaCom's cable into the cross-connect box. For the set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 6.3.5 Once the set-up is complete, ITC^DeltaCom will request sub-loop pairs through submission of a Local Service Request (LSR) form to the Local Carrier Service Center (LCSC). Manual Order Coordination is required with USL pair provisioning and is in addition to the USL pair rate. For expedite requests by ITC^DeltaCom for sub-loop pairs, expedite charges will apply for intervals less than 5 days.
- 6.3.6 Unbundled Sub-Loop shall be equal to or better than each of the applicable requirements set forth in the applicable industry standard technical references.
- 6.3.7 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.

6.4 Unbundled Sub-Loop Concentration System (USLC)

- 6.4.1 Where facilities permit and where necessary to comply with an effective Commission order, BellSouth will provide ITC^DeltaCom with the ability to concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into ITC^DeltaCom collocation space. TR-008 and TR303 interface standards are available.
- 6.4.2 USLC, using the Lucent Series 5 equipment, will be offered in two different systems. System A will allow up to 96 of ITC^DeltaCom's sub-loops to be concentrated onto multiple DS1s. System B will allow an additional 96 of ITC^DeltaCom's sub-loops to be concentrated onto multiple DS1s. One System A may be supplemented with one System B and they both must be physically located in a single Series 5 dual channel bank. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). The DS1 level facility that connects the RT site with the serving wire center is known as a Feeder Interface. All DS1 Feeder Interfaces will terminate to ITC^DeltaCom's collocation space within the SWC that serves the RT where ITC^DeltaCom's sub-loops are connected. USLC service is offered with or without concentration and with or without a protection DS1.
- 6.4.3 In these scenarios ITC^DeltaCom would be required to place a cross-box, remote terminal (RT), or other similar device and deliver a cable to the BellSouth remote terminal. This cable would be connected, by a BellSouth technician, to a cross-connect panel within the BellSouth RT/cross-box and would allow

ITC^DeltaCom's sub-loops to then be placed on the ULSC and transported to their collocation space at a DS1 level.

6.5 Unbundled Sub-Loop Feeder

6.5.1 Definition

6.5.2 Unbundled Sub-Loop Feeder (USLF) provides connectivity between BellSouth's central office and its cross-box (or other access point) that serves an end user location.

6.5.3 USLF is intended to be utilized for voice traffic and can be configured as 2-wire voice (USLF-2W/V) or 4-wire voice (USLF-4W/V).

6.5.4 USLF can also to be utilized for digital traffic and can be configured as 2-wire ISDN (USLF-2W/I); 2-wire Copper (USLF-2W/C); 4-wire Copper (USLF-4W/C) facilities: 4-wire DS0 level loop (USLF-4W/D0); or 4-wire DS1 & ISDN (USLF-4W/DI).

6.5.5 USLF will provide the facilities needed to provision a 2W or 4W communications pathway from the BellSouth central office to the BellSouth cross-box. This element will allow for the connection of ITC^DeltaCom's loop distribution elements onto BellSouth's feeder system.

6.6 Requirements

6.6.1 ITC^DeltaCom will extend its compatible cable to BellSouth's cross-box. The cable will then be connected to a panel inside the BellSouth cross-box to the requested level of feeder element. In those cases when there is no room in the BellSouth cross-box to accommodate the additional cross-connect panels mentioned above, BellSouth will utilize its Special Construction process to determine the costs to provide the sub-loop feeder element to ITC^DeltaCom. ITC^DeltaCom will then have the option of paying the special construction charges or canceling the order.

6.6.2 USLF will be a designed circuit and BellSouth will provide a Design Layout Record (DLR) for this element.

6.6.3 BellSouth will provide USLF elements in accordance with applicable industry standards for these types of facilities. Where industry standards do not exist, BellSouth's TR73600 will be used to determine performance parameters.

7. Unbundled Network Terminating Wire (UNTW)

7.1 BellSouth agrees to offer its Unbundled Network Terminating Wire (UNTW) to ITC^DeltaCom pursuant to the following terms and conditions at rates as set forth in Attachment 11.

7.2 Definition

7.3 Subject to applicable and effective FCC rules and orders, UNTW is a dedicated transmission facility that BellSouth provides from the Wiring Closet /Garden Terminal (or other type of cross-connect point) at the point of termination of BellSouth's loop distribution facilities to the end user's point of demarcation. UNTW is the final portion of the loop owned by BellSouth.

7.4 Requirements

7.4.1 On a multi-unit premises where Provisioning Party owns the network terminating wire, and by request of Requesting Party, Provisioning Party will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.

7.4.2 In new construction where possible, both Parties may at their option and with the property owner's agreement install their own Network Terminating Wire (NTW). In existing construction, the Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.

7.4.3 Upon notice from the Requesting Party to the Provisioning party that the Requesting Party desires access to the Provisioning Party's UNTW pairs in a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for Access Terminal installation, location and addresses of the Access Terminals and to discuss an estimated completion date. Upon completion of site visit, the Requesting Party will submit a Service Inquiry (SI) to the person or organization designated by the Provisioning Party to receive the SI. The SI will initiate the work for the Provisioning Party to begin the Access Terminal installation. In multi-tenant unit (MTU) scenarios, Provisioning Party will provide access to UNTW pairs on an Access Terminal(s). By request of the Requesting Party, an Access Terminal will be installed either adjacent to each Provisioning Party's Garden Terminal or inside each Wiring Closet on the requested MTU. All the UNTW pairs served by a Garden Terminal/Wiring Closet will be made available on the Access Terminals. Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. Requesting Party may access any available pair on an Access Terminal unless the Provisioning Party or another service provider is using the pair to concurrently provide service. Prior to connecting Requesting Party's service on a pair previously used by Provisioning party, Requesting Party is responsible for ensuring

the end-user is no longer using Provisioning Party's service or another CLEC's service before accessing UNTW pairs.

- 7.4.4 Provisioning Party will use best efforts to complete installation of the Access Terminals within 30 business days of the receipt by the Provisioning Party of the Service Inquiry from the Requesting Party.
- 7.4.5 Requesting Party is responsible for obtaining the property owner's permission for Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained.
- 7.4.6 Requesting Party will be billed for non-recurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). ITC^DeltaCom will report use of the UNTW pairs on a Local Service Request (LSR) form submitted to BellSouth's Local Carrier Service Center (LCSC).
- 7.4.7 Requesting Party will isolate and report repair problems to the UNE center. Requesting Party must tag the UNTW pair that requires repair. If Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 7.4.8 If Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least one pair on the Access Terminal installed pursuant to Requesting Party's request for an Access Terminal within 6 months of installation of the Access Terminal, Provisioning Party will bill Requesting Party a non-recurring charge equal to the actual cost of provisioning the Access Terminal.
- 7.4.9 If Provisioning Party determines that Requesting Party is using the UNTW pairs without reporting such usage to BellSouth, the following charges shall apply in addition to any fines which may be established by state commissions and any other remedies at law or in equity available to the Provisioning Party:
- 7.4.10 If Requesting Party issued a LSR to disconnect an end-user from BellSouth in order to use a UNTW pair, Requesting Party will be billed for the use of the pair back to the disconnect order date.
- 7.4.11 If Requesting Party activated a UNTW pair on which Provisioning Party was not previously providing service, Requesting Party will be billed for the use of that pair back to the date the end-user began receiving service using that pair. Upon request, Requesting Party will provide copies of its billing record to substantiate such date. If Requesting Party fails to provide such records, then Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

8. Unbundled Network Element Combinations

- 8.1 Unbundled Network Element Combinations shall include: 1) Enhanced Extended Links (EELs) 2) UNE Loops/Special Access Combinations 3) Loop/Port Combinations and 4) Transport Combinations.
- 8.2 For purposes of this Section, references to “Currently Combined” network elements shall mean that such network elements are in fact already combined by BellSouth in the BellSouth network to provide service to a particular end user at a particular location.
- 8.3 EELs
- 8.3.1 Where facilities permit and where necessary to comply with an effective FCC and/or State Commission order, or as otherwise mutually agreed by the Parties, BellSouth shall offer access to loop and transport combinations, also known as the Enhanced Extended Link (“EEL”) as defined in Section 8.3.2 below.
- 8.3.2 Subject to Section 8.3.3 below, BellSouth will provide access to the EEL in the combinations set forth in Section 8.3.4 following. This offering is intended to provide connectivity from an end user’s location through that end user’s SWC to ITC^DeltaCom’s POP serving wire center. The channels on the circuit sufficient to meet the local usage options described in Section 8.3.5 below, must be connected to ITC^DeltaCom’s switch for the purpose of provisioning telephone exchange service to ITC^DeltaCom’s end-user customers. The EEL will be connected to ITC^DeltaCom’s facilities in ITC^DeltaCom’s collocation space at the POP SWC, or ITC^DeltaCom may purchase BellSouth’s access facilities between ITC^DeltaCom’s POP and ITC^DeltaCom’s collocation space at the POP SWC.
- 8.3.3 BellSouth shall provide EEL combinations to ITC^DeltaCom in Kentucky, Louisiana, Mississippi, and South Carolina regardless of whether or not such EELs are Currently Combined. In all other states, BellSouth shall make available to ITC^DeltaCom those EEL combinations described in Section 8.3.4 below only to the extent such combinations are Currently Combined. Furthermore, BellSouth will make available EEL combinations to ITC^DeltaCom in density Zone 1, as defined in 47 C.F.R. 69.123 as of January 1, 1999, in the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs regardless of whether or not such EELs are Currently Combined. Except as stated above, EELs will be provided to ITC^DeltaCom only to the extent such network elements are Currently Combined.
- 8.3.4 EEL Combinations
- 8.3.4.1 DS1 Interoffice Channel + DS1 Channelization + 2-wire VG Local Loop

- 8.3.4.2 DS1 Interoffice Channel + DS1 Channelization + 4-wire VG Local Loop
- 8.3.4.3 DS1 Interoffice Channel + DS1 Channelization + 2-wire ISDN Local Loop
- 8.3.4.4 DS1 Interoffice Channel + DS1 Channelization + 4-wire 56 kbps Local Loop
- 8.3.4.5 DS1 Interoffice Channel + DS1 Channelization + 4-wire 64 kbps Local Loop
- 8.3.4.6 DS1 Interoffice Channel + DS1 Local Loop
- 8.3.4.7 DS3 Interoffice Channel + DS3 Local Loop
- 8.3.4.8 STS-1 Interoffice Channel + STS-1 Local Loop
- 8.3.4.9 DS3 Interoffice Channel + DS3 Channelization + DS1 Local Loop
- 8.3.4.10 STS-1 Interoffice Channel + DS3 Channelization + DS1 Local Loop
- 8.3.4.11 2-wire VG Interoffice Channel + 2-wire VG Local Loop
- 8.3.4.12 4-wire VG Interoffice Channel + 4-wire VG Local Loop
- 8.3.4.13 4-wire 56 kbps Interoffice Channel + 4-wire 56 kbps Local Loop
- 8.3.4.14 4-wire 64 kbps Interoffice Channel + 4-wire 64 kbps Local Loop
- 8.3.5 Special Access Service Conversions
 - 8.3.5.1 ITC^DeltaCom may not convert special access services to combinations of loop and transport network elements, whether or not ITC^DeltaCom self-provides its entrance facilities (or obtains entrance facilities from a third party), unless ITC^DeltaCom uses the combination to provide a significant amount of local exchange service, in addition to exchange access service, to a particular customer. To the extent ITC^DeltaCom requests to convert any special access services to combinations of loop and transport network elements at UNE prices, ITC^DeltaCom shall provide to BellSouth a letter certifying that ITC^DeltaCom is providing a significant amount of local exchange service (as described in this Section) over such combinations. The certification letter shall also indicate under what local usage option ITC^DeltaCom seeks to qualify for conversion of special access circuits. ITC^DeltaCom shall be deemed to be providing a significant amount of local exchange service over such combinations if one of the following options is met:
 - 8.3.5.1.1 ITC^DeltaCom certifies that it is the exclusive provider of an end user's local exchange service. The loop-transport combinations must terminate at ITC^DeltaCom's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to

BellSouth's tariffed services. Under this option, ITC^DeltaCom is the end user's only local service provider, and thus, is providing more than a significant amount of local exchange service. ITC^DeltaCom can then use the loop-transport combinations that serve the end user to carry any type of traffic, including using them to carry 100 percent interstate access traffic; or

- 8.3.5.1.2 ITC^DeltaCom certifies that it provides local exchange and exchange access service to the end user customer's premises and handles at least one third of the end user customer's local traffic measured as a percent of total end user customer local dialtone lines; and for DS1 circuits and above, at least 50 percent of the activated channels on the loop portion of the loop-transport combination have at least 5 percent local voice traffic individually, and the entire loop facility has at least 10 percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet this criteria. The loop-transport combination must terminate at ITC^DeltaCom's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth tariffed services; or
- 8.3.5.1.3 ITC^DeltaCom certifies that at least 50 percent of the activated channels on a circuit are used to provide originating and terminating local dial-tone service and at least 50 percent of the traffic on each of these local dial-tone channels is local voice traffic, and that the entire loop facility has at least 33 percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet this criteria. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, collocation is not required. ITC^DeltaCom does not need to provide a defined portion of the end user's local service, but the active channels on any loop-transport combination, and the entire facility, must carry the amount of local exchange traffic specified in this option.
- 8.3.5.2 In addition, there may be extraordinary circumstances where ITC^DeltaCom is providing a significant amount of local exchange service, but does not qualify under any of the three options set forth in Section 8.3.5.1.1, 8.3.5.1.2, 8.3.5.1.3. In such case, ITC^DeltaCom may petition the FCC for a waiver of the local usage options set forth in the June 2, 2000 Order. If a waiver is granted, the Parties shall amend this Agreement within 45 days of ITC^DeltaCom's request to the extent necessary to incorporate the terms of such waiver.
- 8.3.5.3 BellSouth may audit ITC^DeltaCom records to the extent reasonably necessary in order to verify the type of traffic being transmitted over combinations of loop and transport network elements. The audit shall be conducted by a third party independent auditor, and ITC^DeltaCom shall be given thirty days written notice of scheduled audit. Such audit shall occur no more than one time in a calendar year, unless results of an audit find noncompliance with the significant amount of local exchange service requirement. In the event of noncompliance, ITC^DeltaCom shall reimburse BellSouth for the cost of the audit. If, based on its audits,

BellSouth concludes that ITC^DeltaCom is not providing a significant amount of local exchange traffic over the combinations of loop and transport network elements, BellSouth may file a complaint with the appropriate Commission, pursuant to the dispute resolution process as set forth in the Interconnection Agreement. In the event that BellSouth prevails, BellSouth may convert such combinations of loop and transport network elements to special access services and may seek appropriate retroactive reimbursement from ITC^DeltaCom.

8.3.5.4 ITC^DeltaCom may convert special access circuits to combinations of loop and transport UNEs pursuant to the terms of this Section and subject to the termination provisions in the applicable special access tariffs, if any.

8.3.6 Rates

8.3.6.1 Kentucky, Louisiana, Mississippi and South Carolina

8.3.6.2 The non-recurring and recurring rates for the EEL Combinations of network elements set forth in 8.3.4 whether Currently Combined or new, are as set forth in Attachment 11.

8.3.6.3 On an interim basis, for combinations of loop and transport network elements not set forth in Section 8.3.4, where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements which make up the combination. These interim rates shall be subject to true-up based on the Commission's review of BellSouth's cost studies.

8.3.6.4 To the extent that ITC^DeltaCom seeks to obtain other combinations of network elements that BellSouth ordinarily combines in its network which have not been specifically priced by the Commission when purchased in combined form, ITC^DeltaCom, at its option, can request that such rates be determined pursuant to the Bona Fide Request/New Business Request (NBR) process set forth in this Agreement.

8.3.6.5 All Other States

8.3.6.5.1 Subject to Section 8.3.2 and 8.3.3 preceding, for all other states, the non-recurring and recurring rates for the Currently Combined EEL combinations set forth in Section 8.3.4 and other Currently Combined network elements will be the sum of the recurring rates for the individual network elements plus a non recurring charge set forth in Attachment 11.

8.3.6.6 Multiplexing

8.3.6.6.1 Where multiplexing functionality is required in connection with loop and transport combinations, such multiplexing will be provided at the rates and on the terms set forth in this Agreement.

8.4 Other Network Element Combinations

8.4.1 In the states of South Carolina, Kentucky, Louisiana and Mississippi, BellSouth shall make available to ITC^DeltaCom, in accordance with Section 8.4.2.1 below: (1) combinations of network elements other than EELs that are Currently Combined; and (2) combinations of network elements other than EELs that are not Currently Combined but that BellSouth ordinarily combines in its network. In all other states, BellSouth shall make available to ITC^DeltaCom, in accordance with Section 8.4.2.2 below, combinations of network elements other than EELs only to the extent such combinations are Currently Combined.

8.4.2 Rates

8.4.2.1 Kentucky, Louisiana, Mississippi, and South Carolina

8.4.2.1.1 The non-recurring and recurring rates for Other Network Element combinations, whether Currently Combined or new, are as set forth in Attachment 11.

8.4.2.1.2 On an interim basis, for Other Network Element combinations where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements which make up the combination. These interim rates shall be subject to true-up based on the Commission's review of BellSouth's cost studies.

8.4.2.1.3 To the extent that ITC^DeltaCom seeks to obtain other combinations of network elements that BellSouth ordinarily combines in its network which have not been specifically priced by the Commission when purchased in combined form, ITC^DeltaCom, at its option, can request that such rates be determined pursuant to the Bona Fide Request/New Business Request (NBR) process set forth in this Agreement.

8.4.2.2 All Other States

8.4.2.2.1 For all other states, the non-recurring and recurring rates for the Other Network Element Combinations that are Currently Combined will be the sum of the recurring rates for the individual network elements plus a non recurring charge set forth in Attachment 11 of this Agreement.

8.5 UNE/Special Access Combinations

8.5.1 Additionally and notwithstanding the above, BellSouth shall make available to ITC^DeltaCom a combination of an unbundled loop and tariffed special access

interoffice facilities. To the extent ITC^DeltaCom will require multiplexing functionality in connection with such combination, BellSouth will provide access to multiplexing within the central office pursuant to the terms, conditions and rates set forth in its Access Services Tariffs. The tariffed special access interoffice facilities and any associated tariffed services, including but not limited to multiplexing, shall not be eligible for conversion to UNEs as described in Section 8.3.5.

8.5.2 Notwithstanding section 8.5.1 above, those “special access combinations” in service as of April 15, 2000 shall be eligible for conversion to UNEs.

8.5.3 Rates

8.5.3.1 The non-recurring and recurring rates for UNE/Special Access Combinations will be the sum of the unbundled network element loop rates as set forth in Attachment 11 and the interoffice transport rates and multiplexing rates as set forth in the Access Services Tariff.

8.6 Port/Loop Combinations

8.6.1 At ITC^DeltaCom’s request, BellSouth shall provide access to combinations of port and loop network elements, as set forth in Section 8.6.3 below, that are Currently Combined in BellSouth’s network except as specified in Sections 8.6.1.1 and 8.6.1.2 below.

8.6.1.1 BellSouth shall not provide combinations of port and loop network elements on an unbundled basis in locations where, pursuant to FCC rules, BellSouth is not required to provide circuit switching as an unbundled network element.

8.6.1.2 In accordance with effective and applicable FCC rules, BellSouth shall not be required to provide circuit switching as an unbundled network element in density Zone 1, as defined in 47 C.F.R. 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs to ITC^DeltaCom if ITC^DeltaCom’s customer has 4 or more DS0 equivalent lines.

8.6.2 Combinations of port and loop network elements provide local exchange service for the origination or termination of calls. BellSouth shall make available the following loop and port combinations at the terms and at the rates set forth below:

8.6.2.1 In Kentucky, Louisiana, Mississippi, and South Carolina, BellSouth shall provide to ITC^DeltaCom combinations of port and loop network elements to ITC^DeltaCom on an unbundled basis regardless of whether or not such combinations are Currently Combined except in those locations where BellSouth is not required to provide circuit switching, as set forth in Section 8.6.1.2 above.

The rates for such combinations shall be the cost based rates set forth in Attachment 11.

- 8.6.2.2 In all other states, BellSouth shall provide to ITC^DeltaCom combinations of port and loop network elements on an unbundled basis if such combinations are Currently Combined, except in those locations where BellSouth is not required to provide unbundled circuit switching, as forth in Sections 8.6.1.1 and 8.6.1.2 above. The rates for such combinations shall be the cost based rates set forth in Attachment 11.
- 8.6.2.3 In all states other than Kentucky, Louisiana, Mississippi, and South Carolina, except in those locations where BellSouth is not required to provide unbundled circuit switching, as set forth in Sections 8.6.1.1 and 8.6.1.2, BellSouth shall provide to ITC^DeltaCom combinations of port and loop network elements that are not Currently Combined. The rate for such combinations shall be negotiated by the Parties.
- 8.6.2.4 In those locations where BellSouth is not required to provide unbundled circuit switching, as set forth in Sections 8.6.1.1 and 8.6.1.2, BellSouth shall provide to ITC^DeltaCom combinations of port and loop network elements whether or not such combinations are Currently Combined. The rates for Currently Combined combinations are the market based rates as set forth in Attachment 11. The rates for not Currently Combined combinations shall be negotiated by the Parties.
- 8.6.3 Combination Offerings
- 8.6.3.1 2-wire voice grade port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 8.6.3.2 2-wire voice grade DID port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 8.6.3.3 2-wire CENTREX port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 8.6.3.4 2-wire ISDN Basic Rate Interface, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 8.6.3.5 2-wire ISDN Primary Rate Interface, DS1 loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

8.6.3.6 4-wire DS1 Trunk port, DS1 Loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

9. Switching

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of local and tandem switching.

9.1 Local Switching

9.1.1 BellSouth shall provide non-discriminatory access to local circuit switching capability, and local tandem switching capability, on an unbundled basis, except as set forth below in Section 9.1.3.3 to ITC^DeltaCom for the provision of a telecommunications service. BellSouth shall provide non-discriminatory access to packet switching capability on an unbundled basis to ITC^DeltaCom for the provision of a telecommunications service only in the limited circumstance described below in Section 9.4.6.

9.1.2 Except as otherwise provided herein, BellSouth shall not impose any restrictions on ITC^DeltaCom regarding the use of Switching Capabilities purchased from BellSouth provided such use does not result in demonstrable harm to either the BellSouth network or personnel or the use of the BellSouth network by BellSouth or any other telecommunication carrier.

9.1.3 Local Circuit Switching Capability, including Tandem Switching Capability

9.1.3.1 Definition

Local Circuit Switching Capability is defined as: (A) line-side facilities, which include, but are not limited to, the connection between a loop termination at a main distribution frame and a switch line card; (B) trunk-side facilities, which include, but are not limited to, the connection between trunk termination at a trunk-side cross-connect panel and a switch trunk card; and (C) All features, functions, and capabilities of the switch, which include, but are not limited to: (1) the basic switching function of connecting lines to lines, line to trunks, trunks to lines, and trunks to trunks, as well as the same basic capabilities made available to BellSouth's customers, such as a telephone number, white page listings, and dial tone; and (2) all other features that the switch is capable of providing, including but not limited to customer calling, customer local area signaling service features, and Centrex, as well as any technically feasible customized routing functions provided by the switch; (D) switching provided by remote switching modules.

9.1.3.1.1 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for ITC^DeltaCom when ITC^DeltaCom serves end-users with four (4) or more

voice-grade (DS-0) equivalents or lines in locations served by BellSouth's local circuit switches, which are in the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, and BellSouth has provided non-discriminatory cost based access to the Enhanced Extended Link (EEL) throughout Density Zone 1 as determined by NECA Tariff No. 4 as in effect on January 1, 1999.

- 9.1.3.2 In the event that ITC^DeltaCom orders local circuit switching for a single end user account name at a single physical end user location with four (4) or more two (2) wire voice-grade loops from a BellSouth central office listed in Attachment 11, BellSouth's sole recourse shall be to charge ITC^DeltaCom the market based rate in Attachment 11 for use of the local circuit switching functionality for the affected facilities.
- 9.1.3.3 A featureless port is one that has a line port, switching facilities, and an interoffice port. A featured port is a port that includes all features then capable or a number of then capable features specifically requested by ITC^DeltaCom. Any features that are not currently then capable but are technically feasible through the switch can be requested through the BFR process.
- 9.1.3.4 BellSouth will provide to ITC^DeltaCom customized routing of calls: (i) to a requested directory assistance services platform; (ii) to an operator services platform pursuant to Section 12 of Attachment 2; (iii) for ITC^DeltaCom's PIC'ed toll traffic in a two (2) PIC environment to an alternative OS/DA platform designated by ITC^DeltaCom. ITC^DeltaCom customers may use the same dialing arrangements as BellSouth customers.
- 9.1.3.5 Remote Switching Module functionality is included in Switching Capability. The switching capabilities used will be based on the line side features they support.
- 9.1.3.6 Switching Capability will also be capable of routing local, intraLATA, interLATA, and calls to international customer's preferred carrier; call features (e.g. call forwarding) and Centrex capabilities.
- 9.1.3.7 Where required to do so in order to comply with an effective Commission order, BellSouth will provide to ITC^DeltaCom purchasing local BellSouth switching and reselling BellSouth local exchange service under Attachment 1, selective routing of calls to a requested directory assistance services platform or operator services platform. ITC^DeltaCom customers may use the same dialing arrangements as BellSouth customers, but obtain a ITC^DeltaCom branded service.
- 9.1.4 Technical Requirements

- 9.1.4.1 The requirements set forth in this Section apply to Local Switching, but not to the Data Switching function of Local Switching.
- 9.1.4.2 Local Switching shall be equal to or better than the requirements for Local Switching set forth in the applicable industry standard technical references.
- 9.1.4.3 When applicable, BellSouth shall route calls to the appropriate trunk or lines for call origination or termination.
- 9.1.4.4 Subject to this section, BellSouth shall route calls on a per line or per screening class basis to (1) BellSouth platforms providing Network Elements or additional requirements (2) Operator Services platforms, (3) Directory Assistance platforms, and (4) Repair Centers. Any other routing requests by ITC^DeltaCom will be made pursuant to the Bona Fide Request/ New Business Request Process as set forth in General Terms and Conditions.
- 9.1.4.5 BellSouth shall provide unbranded recorded announcements and call progress tones to alert callers of call progress and disposition.
- 9.1.4.6 BellSouth shall activate service for an ITC^DeltaCom customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to ITC^DeltaCom's services without loss of switch feature functionality as defined in this Agreement.
- 9.1.4.7 BellSouth shall perform routine testing (e.g., Mechanized Loop Tests (MLT) and test calls such as 105, 107 and 108 type calls) and fault isolation on a mutually agreed upon schedule.
- 9.1.4.8 BellSouth shall repair and restore any equipment or any other maintainable component that may adversely impact Local Switching.
- 9.1.4.9 BellSouth shall control congestion points such as those caused by radio station call-ins, and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
- 9.1.4.10 BellSouth shall perform manual call trace and permit customer originated call trace.
- 9.1.4.11 Special Services provided by BellSouth will include the following:
- 9.1.4.11.1 Telephone Service Prioritization;
- 9.1.4.11.2 Related services for handicapped;
- 9.1.4.11.3 Soft dial tone where required by law; and

- 9.1.4.11.4 Any other service required by law.
- 9.1.4.12 BellSouth shall provide Switching Service Point (SSP) capabilities and signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to the technical specifications set forth in the applicable industry standard technical references.
- 9.1.4.13 BellSouth shall provide interfaces to adjuncts through Telcordia (formerly BellCore) standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors.
- 9.1.4.14 BellSouth shall offer Local Switching that provides feature offerings at parity to those provided by BellSouth to itself or any other Party.
- 9.1.4.15 Upon ITC^DeltaCom's request, BellSouth shall provide performance data regarding a customer line, traffic characteristics or other measurable elements to ITC^DeltaCom. ITC^DeltaCom will pay BellSouth for all costs incurred to provide such performance data through the Business Opportunity Request process.
- BellSouth shall offer to ITC^DeltaCom all AIN triggers in connection with its SMS/SCE offering which are supported by BellSouth for offering AIN-based services
- 9.1.4.16 Where capacity exists, BellSouth shall assign each ITC^DeltaCom customer line the class of service designated by ITC^DeltaCom (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from ITC^DeltaCom customers to ITC^DeltaCom directory assistance operators at ITC^DeltaCom's option.
- 9.1.4.17 Where capacity exists, BellSouth shall assign each ITC^DeltaCom customer line the class of services designated by ITC^DeltaCom (e.g., using line class codes or other switch specific provisioning methods) and shall route operator calls from ITC^DeltaCom customers to ITC^DeltaCom operators at ITC^DeltaCom's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to an ITC^DeltaCom Operator Services Position System (OSPS). Calls from Local Switching must pass the ANI-II digits unchanged.
- 9.1.4.18 Local Switching shall be offered in accordance with the technical specifications set forth in the applicable industry standard references.
- 9.1.5 Interface Requirements BellSouth shall provide the following interfaces to loops:
- 9.1.5.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 9.1.5.2 Coin phone signaling;

- 9.1.5.3 Basic Rate Interface ISDN adhering to appropriate Telcordia (formerly BellCore) Technical Requirements;
- 9.1.5.4 Two-wire analog interface to PBX;
- 9.1.5.5 Four-wire analog interface to PBX;
- 9.1.5.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 9.1.5.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia (formerly BellCore) Technical Requirements;
- 9.1.5.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
- 9.1.5.9 Loops adhering to Telcordia (formerly BellCore) TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 9.1.6 BellSouth shall provide access to the following but not limited to:
 - 9.1.6.1 SS7 Signaling Network or Multi-Frequency trunking if requested by ITC^DeltaCom;
 - 9.1.6.2 Interface to ITC^DeltaCom operator services systems or Operator Services through appropriate trunk interconnections for the system; and
 - 9.1.6.3 Interface to ITC^DeltaCom Directory Assistance Services through the ITC^DeltaCom switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other ITC^DeltaCom required access to interexchange carriers as requested through appropriate trunk interfaces.

10. Transport, Channelization and Dark Fiber

BellSouth agrees to offer access to unbundled transport and dark fiber pursuant to following terms and conditions and at the rates set forth in Attachment 11.

10.1 Transport

- 10.1.1 Interoffice transmission facility network elements include:
 - 10.1.1.1 Dedicated transport, defined as BellSouth's transmission facilities, is dedicated to a particular customer or carrier that provides telecommunications between wire centers or switches owned by BellSouth, or between wire centers and switches owned by BellSouth and ITC^DeltaCom.

- 10.1.1.2 Dark Fiber transport, defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics;
- 10.1.1.3 Common (Shared) transport, defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's network.
- 10.2 BellSouth shall:
- 10.2.1 Provide ITC^DeltaCom exclusive use of interoffice transmission facilities dedicated to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 10.2.2 Provide all technically feasible transmission facilities, features, functions, and capabilities that ITC^DeltaCom could use to provide telecommunications services;
- 10.2.3 Permit, to the extent technically feasible, ITC^DeltaCom to connect such interoffice facilities to equipment designated by ITC^DeltaCom, including but not limited to, ITC^DeltaCom's collocated facilities; and
- 10.2.4 Permit, to the extent technically feasible, ITC^DeltaCom to obtain the functionality provided by BellSouth's digital cross-connect systems in the same manner that BellSouth provides such functionality to interexchange carriers and itself.
- 10.3 **Common (Shared) Transport**
- 10.3.1 **Definition of Common (Shared) Transport**
- 10.3.1.1 Common (Shared) Transport is an interoffice transmission path between two BellSouth end-offices, BellSouth end-office and a local tandem, or between two local tandems. Where BellSouth Network Elements are connected by intra-office wiring, such wiring is provided as a part of the Network Elements and is not Common (Shared) Transport. Common (Shared) Transport consists of BellSouth inter-office transport facilities and is unbundled from local switching.
- 10.3.2 **Technical Requirements of Common (Shared) Transport**
- 10.3.2.1 Common (Shared) Transport provided on DS1 or VT1.5 circuits, shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office ("CO to CO") connections in the appropriate industry standards.
- 10.3.2.2 Common (Shared) Transport provided on DS3 circuits, STS-1 circuits, and higher transmission bit rate circuits, shall, at a minimum, meet the performance,

availability, jitter, and delay requirements specified for CO to CO connections in the appropriate industry standards.

10.3.2.3 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.

10.3.2.4 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standard technical references,(including but not limited to ANSI & Bellcore Standards).

10.4 **Dedicated Transport**

10.4.1 Definitions

10.4.2 Dedicated Transport is defined as BellSouth transmission facilities dedicated to a particular customer or carrier that provide telecommunications between wire centers owned by BellSouth or requesting telecommunications carriers, or between switches owned by BellSouth or requesting telecommunications carriers.

10.4.3 Unbundled Local Channel

10.4.4 Unbundled Local Channel is the dedicated transmission path between ITC^DeltaCom's Point of Presence and the BellSouth Serving Wire Center's collocation.

10.4.5 Unbundled Interoffice Channel.

10.4.6 Unbundled Interoffice Channel is the dedicated transmission path that provides telecommunication between BellSouth's Serving Wire Centers' collocations.

10.4.7 BellSouth shall offer Dedicated Transport in each of the following ways:

10.4.7.1 As capacity on a shared UNE facility.

10.4.7.2 As a circuit (e.g., DS0, DS1, DS3 and OCn) dedicated to ITC^DeltaCom. This circuit shall consist of an Unbundled Local Channel or an Unbundled Interoffice Channel or both.

10.4.8 When Dedicated Transport is provided it shall include:

10.4.8.1 Transmission equipment such as, line terminating equipment, amplifiers, and regenerators;

10.4.8.2 Inter-office transmission facilities such as optical fiber, copper twisted pair, and coaxial cable.

- 10.4.9 Rates for Dedicated Transport are listed in Attachment 11. For those states that do not contain rates in Attachment 11 the rates in the applicable State Access Tariff will apply as interim rates. When final rates are developed, these interim rates will be subject to true up to the effective date of the Agreement, and the Parties will amend the Agreement to reflect the new rates.
- 10.4.10 Technical Requirements
- 10.4.10.1 This Section sets forth technical requirements for all Dedicated Transport.
- 10.4.10.2 When BellSouth provides Dedicated Transport, the entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to ITC^DeltaCom designated traffic.
- 10.4.10.3 BellSouth shall offer Dedicated Transport in all technologies that become available including, but not limited to, (1) DS0, DS1 and DS3 transport services, and (2) SONET at available transmission bit rates.
- 10.4.10.4 For DS1 or VT1.5 circuits, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (“CI to CO”) connections in the appropriate industry standards.
- 10.4.10.5 Where applicable, for DS3, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CI to CO connections in the appropriate industry standards.
- 10.4.10.6 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 10.4.10.6.1 DS0 Equivalent;
- 10.4.10.6.2 DS1 (Extended SuperFrame - ESF);
- 10.4.10.6.3 DS3 (signal must be framed);
- 10.4.10.6.4 SDH (Synchronous Digital Hierarchy) Standard interface rates in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 10.4.10.6.5 When Dedicated Transport is provided, BellSouth shall design it according to BellSouth’s network infrastructure to allow for the termination points specified by ITC^DeltaCom.
- 10.4.11 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.

- 10.4.11.1 BellSouth Technical References:
- 10.4.11.2 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 10.4.11.3 TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995.
- 10.4.11.4 TR 73525 MegaLink[®] Service, MegaLink Channel Service & MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
- 10.4.12 Provided that the facility is used to transport a significant amount of local exchange services ITC^DeltaCom shall be entitled to convert existing interoffice transmission facilities (i.e., special access) to the corresponding interoffice transport network element option.

10.5 **Unbundled Channelization**

- 10.5.1 BellSouth agrees to offer access to Unbundled Channelization when available pursuant to following terms and conditions and at the rates set forth in the Attachment. Channelization will be offered with both the high and the low speed sides to be connected to collocation.

10.5.2 Definition

- 10.5.2.1 Unbundled Channelization (UC) provides the multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 Unbundled Network Element (UNE) or collocation cross-connect to be multiplexed or channelized at a BellSouth central office. This can be accomplished through the use of a stand-alone multiplexer or a digital cross-connect system at the discretion of BellSouth. Once UC has been installed, ITC^DeltaCom can have channels activated on an as-needed basis by having BellSouth connect lower level UNEs via Central Office Channel Interfaces (COCI).

- 10.5.3 Channelization capabilities will be as follows:

- 10.5.3.1 DS3 Channelization System: An element that channelizes a DS3 signal into 28 DS1s/STS-1s.
- 10.5.3.2 DS1 Channelization System: An element that channelizes a DS1 signal into 24 DS0s.
- 10.5.3.3 Central Office Channel Interfaces (COCI): Elements that can be activated on a channelization system.

- 10.5.4 DS1 Central Office Channel Interface elements can be activated on a DS3 Channelization System.
- 10.5.5 Voice Grade and Digital Data Central Office Channel Interfaces can be activated on a DS1 Channelization System.
- 10.5.6 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as options
- 10.5.7 COCI will be billed on the lower level UNE order that is interfacing with the UC arrangement and will have to be compatible with those UNEs.
- 10.5.8 Technical Requirements
- 10.5.8.1 In order to assure proper operation with BST provided central office multiplexing functionality, the customer's channelization equipment must adhere strictly to form and protocol standards. Separate standards exist for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for subrate digital access.
- 10.5.8.2 DS0 to DS1 Channelization
- 10.5.8.2.1 The DS1 signal must be framed utilizing the framing structure defined in ANSI T1.107, *Digital Hierarchy Formats Specifications* and ANSI T1.403.02, *DS1 Robbed-bit Signaling State Definitions*. DS0 to DS1 Channelization requirements are essentially the same as defined in BellSouth Technical Reference 73525, *MegaLink[®] Service, MegaLink[®] Channel Service, MegaLink[®] Plus Service, and MegaLink[®] Light Service Interface and Performance Specification*.
- 10.5.8.3 DS1 to DS3 Channelization
- 10.5.8.3.1 The DS3 signal must be framed utilizing the framing structure define in ANSI T1.107, *Digital Hierarchy Formats Specifications*. DS1 to DS3 Channelization requirements are essentially the same as defined in BellSouth Technical Reference 73501, *LightGate[®] Service Interface and Performance Specifications*. The asynchronous M13 multiplex format (combination of M12 and M23 formats) is specified for terminal equipment that multiplexes 28 DS1s into a DS3.
- 10.5.8.4 DS1 to STS Channelization
- 10.5.8.4.1 The STS-1 signal must be framed utilizing the framing structure define in ANSI T1.105, *Synchronous Optical Network (SONET) – Basic Description Including Multiplex Structure, Rates and Formats* and T1.105.02, *Synchronous Optical Network (SONET) – Payload Mappings*. DS1 to STS Channelization requirements are essentially the same as defined in BellSouth Technical Reference TR 73501, *LightGate[®] Service Interface and Performance Specifications*

10.6 Dark Fiber

10.6.1 Definition

10.6.2 Dark Fiber is optical transmission facilities without attached multiplexing, aggregation or other electronics that connects two points within BellSouth's network. Dark Fiber is unused strands of optical fiber. It may be strands of optical fiber existing in aerial or underground structure. No line terminating elements terminated to such strands to operationalize its transmission capabilities will be available.

10.6.3 Requirements

10.6.3.1 BellSouth shall make available Dark Fiber where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. If BellSouth has plans to use the fiber within a two-year period, there is no requirement to provide said fiber to ITC^DeltaCom.

10.6.3.2 If the requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at ITC^DeltaCom's request subject to time and materials charges.

10.6.3.3 ITC^DeltaCom may test the quality of the Dark Fiber to confirm its usability and performance specifications.

10.6.3.4 BellSouth shall use its best efforts to provide to ITC^DeltaCom information regarding the location, availability and performance of Dark Fiber within ten (10) business days for a records based answer and twenty (20) business days for a field based answer, after receiving a request from ITC^DeltaCom ("Request"). Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). From the time of the Request to forty-five (45) days after Confirmation, BellSouth shall hold such requested Dark Fiber for ITC^DeltaCom's use and may not allow any other party to use such media, including BellSouth.

10.6.3.5 BellSouth shall use best efforts to make Dark Fiber available to ITC^DeltaCom within thirty (30) business days after it receives written confirmation from ITC^DeltaCom that the Dark Fiber previously deemed available by BellSouth is wanted for use by ITC^DeltaCom. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable ITC^DeltaCom to connect or splice ITC^DeltaCom provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.

10.6.3.6 Dark Fiber shall meet the manufacturer's design specifications.

10.6.3.7 ITC^DeltaCom may splice and test Dark Fiber obtained from BellSouth using ITC^DeltaCom or ITC^DeltaCom designated personnel. BellSouth shall provide appropriate interfaces to allow splicing and testing of Dark Fiber. BellSouth shall provide an excess cable length of 25 feet minimum (for fiber in underground conduit) to allow the uncoiled fiber to reach from the manhole to a splicing van.

11. **Tandem Switching**

11.1 Definition

Tandem Switching is the function that establishes a communications path between two switching offices through a third switching office (the Tandem switch).

11.2 Technical Requirements

11.2.1 Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Bell Communications Research TR-TSY-000540 Issue 2R2, Tandem Supplement, 6/1/90. The requirements for Tandem Switching include, but are not limited to the following:

11.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;

11.2.1.2 Tandem Switching will provide screening as jointly agreed to by ITC^DeltaCom and BellSouth;

11.2.1.3 Tandem Switching shall provide Advanced Intelligent Network triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;

11.2.1.4 Tandem Switching shall provide access to Toll Free number portability database as designated by ITC^DeltaCom;

11.2.1.5 Tandem Switching shall provide all trunk interconnections discussed under the "Network Interconnection" section (e.g., SS7, MF, DTMF, DialPulse, PRI-ISDN, DID, and CAMA-ANI (if appropriate for 911));

11.2.1.6 Tandem Switching shall provide connectivity to PSAPs where 911 solutions are deployed and the tandem is used for 911; and

11.2.1.7 Where appropriate, Tandem Switching shall provide connectivity to transit traffic to and from other carriers.

11.2.2 Tandem Switching shall accept connections (including the necessary signaling and trunking interconnections) between end offices, other tandems, IXCs, ICOs, CAPs and CLEC switches.

- 11.2.3 Tandem Switching shall provide local tandem functionality between two end offices including two offices belonging to different CLECs (e.g., between a CLEC end office and the end office of another CLEC).
- 11.2.4 Tandem Switching shall preserve CLASS/LASS features and Caller ID as traffic is processed.
- 11.2.5 Tandem Switching shall record billable events and send them to the area billing centers designated by ITC^DeltaCom. Tandem Switching will provide recording of all billable events as jointly agreed to by ITC^DeltaCom and BellSouth.
- 11.2.6 Upon a reasonable request from ITC^DeltaCom, BellSouth shall perform routine testing and fault isolation on the underlying switch that is providing Tandem Switching and all its interconnections. The results and reports of the testing shall be made immediately available to ITC^DeltaCom.
- 11.2.7 BellSouth shall maintain ITC^DeltaCom's trunks and interconnections associated with Tandem Switching at least at parity to its own trunks and interconnections.
- 11.2.8 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non discriminatory manner.
- 11.2.9 Selective Call Routing through the use of line class codes is not available through the use of tandem switching. Selective Call Routing through the use of line class codes is an end office capability only. Detailed primary and overflow routing plans for all interfaces available within BellSouth switching network shall be mutually agreed to by ITC^DeltaCom and BellSouth.
- 11.2.10 Tandem Switching shall process originating toll-free traffic received from ITC^DeltaCom local switch.
- 11.2.11 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element, to the extent such Tandem Switch has such capability.
- 11.3 Interface Requirements
- 11.3.1 Tandem Switching shall provide interconnection to the E911 PSAP where the underlying Tandem is acting as the E911 Tandem.
- 11.3.2 Tandem Switching shall interconnect, with direct trunks, to all carriers with which BellSouth interconnects.
- 11.3.3 BellSouth shall provide all signaling necessary to provide Tandem Switching with no loss of feature functionality.

- 11.3.4 Tandem Switching shall interconnect with ITC^DeltaCom's switch, using two-way trunks, for traffic that is transiting via BellSouth network to interLATA or intraLATA carriers. At ITC^DeltaCom's request, Tandem Switching shall record and keep records of traffic for billing.
- 11.3.5 Tandem Switching shall provide an alternate final routing pattern for ITC^DeltaCom traffic overflowing from direct end office high usage trunk groups.
- 11.4 Tandem Switching shall meet or exceed (i.e., be more favorable to ITC^DeltaCom) each of the requirements for Tandem Switching set forth in the following technical references:
- 11.4.1 Bell Communications Research TR-TSY-000540 Issue 2R2, Tandem Supplement, 6/1/90;
- 11.4.2 GR-905-CORE covering CCSNIS;
- 11.4.3 GR-1429-CORE for call management features; and GR-2863-CORE and BellCore GR-2902-CORE covering CCS AIN interconnection

12. Operator Systems

BellSouth agrees to offer access to operator systems pursuant to the terms and conditions following and at the rates set forth in Attachment 11.

12.1 Definition

Operator Systems is the Network Element that provides operator and automated call handling and billing, special services, customer telephone listings and optional call completion services. The Operator Systems, Network Element provides two types of functions: Operator Service functions and Directory Assistance Service functions, each of which are described in detail below.

12.2 Operator Service

12.2.1 Definition

Operator Service provides: (1) operator handling for call completion (for example, collect, third number billing, and calling card calls), (2) operator or automated assistance for billing after the customer has dialed the called number (for example, calling card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call, Operator-assisted Directory Assistance, and Rate Quotes.

BellSouth will offer to ITC^DeltaCom Operator Call Processing Access Service BLV/BLVI. Busy Line Verification ("BLV") shall be performed when one Party's Customer requests assistance from the operator bureau of the other Party to

determine if the called line is in use. However, the operator bureau will not complete the call for the Customer initiating the BLV inquiry. Only one BLV attempt will be made per Customer operator bureau call, and a charge shall apply whether or not the called party releases the line.

Busy Line Verification Interrupt ("BLVI") shall be performed when one Party's Customer requests the operator bureau of the other Party to interrupt a telephone call in progress after BLV has occurred. The operator bureau will interrupt the busy line and inform the called party, that there is a call waiting. The operator bureau will only interrupt the call and will not complete the telephone call of the End User initiating the BLVI request. The operator bureau will make only one BLVI attempt per telephone call and the applicable charge applies whether or not the called party releases the line. Each Party's operator bureau shall accept BLV and BLVI inquiries from the operator bureau of the other Party in order to allow transparent provision of BLV/BLVI Traffic between the Parties' networks.

Each Party shall route BLV/BLVI traffic inquiries over separate direct trunks (and not the Local/IntraLATA Trunks) established between the Parties' respective operator bureaus. ITC^DeltaCom will route BLV and BLVI traffic to the BellSouth access tandem. BellSouth will route BLV and BLVI traffic to the ITC^DeltaCom access tandem. Each Party shall compensate the other Party for BLV/BLVI Traffic as set forth in Attachment 11 (Pricing Schedule) to the Agreement.

12.2.2 Requirements

- 12.2.2.1 When ITC^DeltaCom requests BellSouth to provide Operator Services, the following requirements apply:
 - 12.2.2.1.1 BellSouth shall complete 0+ and 0- dialed local calls.
 - 12.2.2.1.2 BellSouth shall complete 0+ intraLATA toll calls.
 - 12.2.2.1.3 BellSouth shall complete calls that are billed to ITC^DeltaCom customer's calling card that can be validated by BellSouth.
 - 12.2.2.1.4 BellSouth shall complete person-to-person calls.
 - 12.2.2.1.5 BellSouth shall complete collect calls.
 - 12.2.2.1.6 BellSouth shall provide the capability for callers to bill to a third party and complete such calls.
 - 12.2.2.1.7 BellSouth shall complete station-to-station calls.

- 12.2.2.1.8 BellSouth shall process emergency calls.
- 12.2.2.1.9 BellSouth shall process Busy Line Verify and Emergency Line Interrupt requests.
- 12.2.2.1.10 BellSouth shall process emergency call trace, as they do for their Customers prior to the Effective Date. Call must originate from a 911 provider.
- 12.2.2.1.11 BellSouth shall process operator-assisted directory assistance calls.
- 12.2.2.2 BellSouth shall adhere to equal access requirements, providing ITC^DeltaCom local customers the same IXC access as provided to BellSouth customers.
- 12.2.2.3 BellSouth shall exercise at least the same level of fraud control in providing Operator Service to ITC^DeltaCom that BellSouth provides for its own operator service.
- 12.2.2.4 BellSouth shall perform Billed Number Screening when handling Collect, Person-to-Person, and Billed-to-Third-Party calls.
- 12.2.2.5 BellSouth shall direct customer account and other similar inquiries to the customer service center designated by ITC^DeltaCom.
- 12.2.2.6 BellSouth shall provide a feed of customer call records in “EMI” format to ITC^DeltaCom in accordance with ODUF standards specified in Attachment 7.

12.2.3 Interface Requirements

With respect to Operator Services for calls that originate on local switching capability provided by or on behalf of ITC^DeltaCom, the interface requirements shall conform to the then current established system interface specifications for the platform used to provide Operator Service and the interface shall conform to industry standards.

12.3 Directory Assistance Service

12.3.1 Definition

Directory Assistance Service provides local customer telephone number listings with the option to complete the call at the callers direction separate and distinct from local switching.

12.3.2 Requirements

- 12.3.2.1 Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by ITC^DeltaCom's customer, BellSouth shall provide caller-optional directory assistance call completion service at rates contained in this Attachment to one of the provided listings, equal to that which BellSouth provides

its customers. If not available, ITC^DeltaCom may request such requirement pursuant to the Bona Fide Request Process of Attachment 9.

12.3.2.2 Directory Assistance Service Updates

12.3.2.2.1 BellSouth shall update customer listings changes daily. These changes include:

12.3.2.2.1.1 New customer connections: BellSouth will provide service to ITC^DeltaCom that is equal to the service it provides to itself and its customers;

12.3.2.2.1.2 Customer disconnections: BellSouth will provide service to ITC^DeltaCom that is equal to the service it provides to itself and its customers; and

12.3.2.2.1.3 Customer address changes: BellSouth will provide service to ITC^DeltaCom that is equal to the service it provides to itself and its customers;

12.3.2.3 These updates shall also be provided for non-listed and non-published numbers for use in emergencies.

12.4 Branding for Operator Call Processing and Directory Assistance

12.4.1 The BellSouth Operator Systems Branding Feature provides a definable announcement to ITC^DeltaCom end users using Directory Assistance (DA)/Operator Call Processing (OCP) prior to placing them in queue or connecting them to an available operator or automated operator system. This feature allows ITC^DeltaCom to have its calls custom branded with ITC^DeltaCom name on whose behalf BellSouth is providing Directory Assistance and/or Operator Call Processing. Rates for Custom Branding, Operator Call Process and Directory Assistance are set forth in Attachment 11.

12.4.2 BellSouth offers four service levels of branding to ITC^DeltaCom when ordering Directory Assistance and/or Operator Call Processing.

12.4.2.1 Service Level 1 - BellSouth Branding

12.4.2.2 Service Level 2 - Unbranded

12.4.2.3 Service Level 3 - Custom Branding

12.4.2.4 Service Level 4 - Self Branding (applicable only to ITC^DeltaCom for Resale or use with an Unbundled Port when routing to an operator service provider other than BellSouth).

12.4.3 For Resellers and Use with an Unbundled Port

12.4.3.1 BellSouth Branding is the Default Service Level.

- 12.4.3.2 Unbranding, Custom Branding, and Self Branding require ITC^DeltaCom to order selective routing for each originating BellSouth end office identified by ITC^DeltaCom. Rates for Selective Routing are set forth in Attachment 11.
- 12.4.3.3 Customer Branding and Self Branding require ITC^DeltaCom to order dedicated trunking from each BellSouth end office identified by ITC^DeltaCom, to either the BellSouth Traffic Operator Position System (TOPS) or ITC^DeltaCom Operator Service Provider. Rates for trunks are set forth in applicable BellSouth tariffs.
- 12.4.3.4 Unbranding - Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by ITC^DeltaCom to the BellSouth TOPS. These calls are routed to "No Announcement."
- 12.4.4 For Facilities Based Carriers
- 12.4.4.1 All Service Levels require ITC^DeltaCom to order dedicated trunking from their end office(s) point of interface to the BellSouth TOPS Switches. Rates for trunks are set forth in applicable BellSouth tariffs.
- 12.4.4.2 Customized Branding includes charges for the recording of the branding announcement and the loading of the audio units in each TOPS Switch, IVS and NAV equipment for which ITC^DeltaCom requires service.
- Directory Assistance customized branding uses:
- the recording of the name;
 - the front-end loading of the Digital Recorded Announcement Machine (DRAM) in each TOPS switch.
- Operator Call Processing customized branding uses:
- the recording of the name;
 - the front-end loading of the DRAM in the TOPS Switch;
 - the back-end loading in the audio units in the Automated Alternate Billing System (AABS) in the Interactive Voice Subsystem (IVS);
 - the 0- automation loading for the audio units in the Enhanced Billing and Access Service (EBAS) in the Network Applications Vehicle (NAV).
- 12.4.4.3 BellSouth will provide at ITC^DeltaCom's option, unbundled local BellSouth switching and resold BellSouth local exchange service, with selective routing of calls to a requested directory assistance services platform or operator services platform. ITC^DeltaCom customers may use the same dialing arrangements as BellSouth customers, but obtain a ITC^DeltaCom branded service.
- 12.5 Directory Assistance Database Service (DADS)

- 12.5.1 BellSouth shall make its Directory Assistance Database Service (DADS) available solely for the expressed purpose of providing Directory Assistance type services to ITC^DeltaCom end users. The term “end user” denotes any entity which obtains Directory Assistance type services for its own use from a DADS customer. Directory Assistance type service is defined as Voice Directory Assistance (DA Operator assisted and Electronic Directory Assistance (Data System assisted)). ITC^DeltaCom agrees that Directory Assistance Database Service (DADS) will not be used for any purpose which violates federal or state laws, statutes, regulatory orders or tariffs. Except for the permitted users, ITC^DeltaCom agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS. Further, ITC^DeltaCom authorizes the inclusion of ITC^DeltaCom Subscriber listings in the BellSouth Directory Assistance products.
- 12.5.2 BellSouth shall provide ITC^DeltaCom initially with daily updates which reflect all listing change activity occurring since ITC^DeltaCom’s most recent update via magnetic tape, and subsequently using electronic connectivity such as Network Data Mover to be developed mutually by ITC^DeltaCom and BellSouth. ITC^DeltaCom agrees to assume the costs associated with CONNECT: Direct™ connectivity, which will vary depending upon volume and mileage.
- 12.5.3 BellSouth will require approximately one month after receiving an order to prepare the Base File. BellSouth will provide daily updates which will reflect all listing change activity occurring since ITC^DeltaCom most recent update. BellSouth shall provide updates to ITC^DeltaCom on a Business, Residence, or combined Business and Residence basis. ITC^DeltaCom agrees that the updates shall be used solely to keep the information current. Delivery of Daily Updates will commence the day after ITC^DeltaCom receives the Base File.
- 12.5.4 BellSouth is authorized to include ITC^DeltaCom Subscriber List Information in its Directory Assistance Database Service (DADS) and its Directory Publishers Database Service (DPDS). Any other use by BellSouth of ITC^DeltaCom Subscriber List Information is not authorized and with the exception of a request for DADS or DPDS, BellSouth shall refer any request for such information to ITC^DeltaCom.
- 12.5.5 Rates for DADS are as set forth in Attachment 11 and to the extent appropriate in BellSouth General Subscriber Services Tariff A38.1.
- 12.6 Direct Access to Directory Assistance Service
- 12.6.1 Direct Access to Directory Assistance Service (DADAS) will provide ITC^DeltaCom’s directory assistance operators with the ability to search all available BellSouth’s subscriber listings using the Directory Assistance search format. Subscription to DADAS will allow ITC^DeltaCom to utilize its own switch, operator workstations and optional audio subsystems.

- 12.6.2 BellSouth will provide DADAS from its DA location. ITC^DeltaCom will access the DADAS system via a telephone company provided point of availability. ITC^DeltaCom has the responsibility of providing the physical links required to connect to the point of availability. These facilities may be purchased from the telephone company as rates and charges billed separately from the charges associated with this offering.
- 12.6.3 A specified interface to each ITC^DeltaCom subsystem will be provided by BellSouth. Interconnection between ITC^DeltaCom system and a specified BellSouth location will be pursuant to the use of ITC^DeltaCom owned or ITC^DeltaCom leased facilities and shall be appropriate sized based upon the volume of queries being generated by ITC^DeltaCom.
- 12.6.4 The specifications for the three interfaces necessary for interconnection are available in the following documents:
- 12.6.4.1 DADAS to Subscriber Operator Position System—Northern Telecom Document CSI-2300-07; Universal Gateway/ Position Message Interface Format Specification
- 12.6.4.2 DADAS to Subscriber Switch—Northern Telecom Document Q210-1 Version A107; NTDMS/CCIDAS System Application Protocol; and AT&T Document 250-900-535 Operator Services Position System Listing Service and Application Call Processing Data Link Interface Specification
- 12.6.4.3 DADAS to Audio Subsystem (Optional)—Directory One Call Control to Audio Response Unit system interface specifications are available through Northern Telecom as a licensed access protocol—Northern Telecom Document 355-004424 and Gateway/Interactive Voice subsystem Protocol Specification
- 12.6.5 Rates for DADAS are as set forth in Attachment 11 and to the extent appropriate in the BellSouth FCC Tariff No. 1.

13. Signaling

Unbundled signaling and access to BellSouth's signaling databases shall be provided pursuant to this Attachment and Attachment 3 Section 4.8 subject to compatibility testing and at the rates set forth in Attachment 11. BellSouth may provide mediated access to BellSouth signaling systems and databases. Available signaling elements include signaling links, signal transfer points and service control points. Signaling functionality will be available with both A-link and B-link connectivity.

13.1 Definition of Signaling Link Transport

Signaling Link Transport is a set of two or four dedicated 56 Kbps. transmission paths between CLEC-designated Signaling Points of Interconnection (SPOI) that provides appropriate physical diversity.

13.2 Technical Requirements

13.2.1 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths.

13.2.2 Of the various options available, Signaling Link Transport shall perform in the following two ways:

13.2.2.1 As an “A-link” which is a connection between a switch or SCP and a home Signaling Transfer Point Switch (STP) pair; and

13.2.2.2 As a “B-link” which is a connection between two STP pairs in different company networks (e.g., between two STP pairs for two Competitive Local Exchange Carriers (CLECs)).

13.2.3 Signaling Link Transport shall consist of two or more signaling link layers as follows:

13.2.3.1 An A-link layer shall consist of two links.

13.2.3.2 A B-link layer shall consist of four links.

13.2.4 A signaling link layer shall satisfy a performance objective such that:

13.2.4.1 There shall be no more than two minutes down time per year for an A-link layer; and

13.2.4.2 There shall be negligible (less than 2 seconds) down time per year for a B-link layer.

13.2.5 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:

13.2.5.1 No single failure of facilities or equipment causes the failure of both links in an A-link layer (i.e., the links should be provided on a minimum of two separate physical paths end-to-end); and

13.2.5.2 No two concurrent failures of facilities or equipment shall cause the failure of all four links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).

13.3 Interface Requirements

- 13.3.1 There shall be a DS1 (1.544 Mbps) interface at the ITC^DeltaCom-designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.

14. Signaling Transfer Points (STPs)

14.1 Definition

- 14.2 Signaling Transfer Points is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPs) and their associated signaling links which enable the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches

14.2.1 Technical Requirements

- 14.2.1.1 STPs shall provide access to Network Elements connected to BellSouth SS7 network. These include:

14.2.1.2 BellSouth Local Switching or Tandem Switching;

14.2.1.3 BellSouth Service Control Points/DataBases;

14.2.1.4 Third-party local or tandem switching;

14.2.1.5 Third-party-provided STPs.

- 14.2.2 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to BellSouth SS7 network. This explicitly includes the use of BellSouth SS7 network to convey messages which neither originate nor terminate at a signaling end point directly connected to BellSouth SS7 network (*i.e.*, transient messages). When BellSouth SS7 network is used to convey transient messages, there shall be no alteration of the Integrated Services Digital Network User Part (ISDNUP) or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.

- 14.2.3 If a BellSouth tandem switch routes calling traffic, based on dialed or translated digits, on SS7 trunks between an ITC^DeltaCom local switch and third party local switch, BellSouth SS7 network shall convey the TCAP messages that are necessary to provide Call Management features (Automatic Callback, Automatic Recall, and Screening List Editing) between ITC^DeltaCom local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.

- 14.2.4 STPs shall provide all functions of the MTP as defined in Bellcore ANSI Interconnection Requirements. This includes:

- 14.2.4.1 Signaling Data Link functions, as defined in Bellcore ANSI Interconnection Requirements,
- 14.2.4.2 Signaling Link functions, as defined in Bellcore ANSI Interconnection Requirements, and
- 14.2.4.3 Signaling Network Management functions, as defined in Bellcore ANSI Interconnection Requirements.
- 14.2.5 STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as defined in Bellcore ANSI Interconnection Requirements. In particular, this includes Global Title Translation (GTT) and SCCP Management procedures, as specified in T1.112.4. In cases where the destination signaling point is a ITC^DeltaCom or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network, and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to a ITC^DeltaCom database, then ITC^DeltaCom agrees to provide BellSouth with the Destination Point Code for the ITC^DeltaCom database.
- 14.2.6 STPs shall provide on a non-discriminatory basis all functions of the OMAP commonly provided by STPs, as specified in the reference in Section 12.4.5 of this Attachment. All OMAP functions will be on a "where available" basis and can include:
 - 14.2.6.1 MTP Routing Verification Test (MRVT) and
 - 14.2.6.2 SCCP Routing Verification Test (SRVT).
- 14.2.7 In cases where the destination signaling point is a BellSouth local or tandem switching system or database, or is an ITC^DeltaCom or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement shall be superseded by the specifications for Internetwork MRVT and SRVT if and when these become approved ANSI standards and available capabilities of BellSouth STPs, and if mutually agreed upon by ITC^DeltaCom and BellSouth.
- 14.2.8 STPs shall be on parity with BellSouth.
- 14.2.9 SS7 Advanced Intelligent Network (AIN) Access

- 14.2.9.1 When technically feasible and upon request by ITC^DeltaCom, SS7 Access shall be made available in association with unbundled switching. SS7 AIN Access is the provisioning of AIN 0.1 triggers in an equipped BellSouth local switch and interconnection of the BellSouth SS7 network with the ITC^DeltaCom SS7 network to exchange TCAP queries and responses with an ITC^DeltaCom SCP.
- 14.2.9.2 SS7 AIN Access shall provide ITC^DeltaCom SCP access to BellSouth local switch in association with unbundled switching via interconnection of BellSouth SS7 and ITC^DeltaCom SS7 Networks. BellSouth shall offer SS7 access through its STPs. If BellSouth requires a mediation device on any part of its network specific to this form of access, BellSouth must route its messages in the same manner. The interconnection arrangement shall result in the BellSouth local switch recognizing the ITC^DeltaCom SCP as at least at parity with BellSouth's SCP's in terms of interfaces, performance and capabilities.
- 14.3 Interface Requirements
- 14.3.1 BellSouth shall provide the following STPs options to connect ITC^DeltaCom or ITC^DeltaCom-designated local switching systems or STPs to BellSouth SS7 network:
- 14.3.1.1 An A-link interface from ITC^DeltaCom local switching systems; and,
- 14.3.1.2 A B-link interface from ITC^DeltaCom local STPs.
- 14.3.2 Each type of interface shall be provided by one or more sets (layers) of signaling links.
- 14.3.3 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. BellSouth shall offer higher rate DS1 signaling for interconnecting ITC^DeltaCom local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and ITC^DeltaCom will work jointly to establish mutually acceptable SPOIs.
- 14.3.4 BellSouth CO shall provide intraoffice diversity between the SPOIs and BellSouth STPs, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP. BellSouth and ITC^DeltaCom will work jointly to establish mutually acceptable SPOIs.
- 14.3.5 BellSouth shall provide MTP and SCCP protocol interfaces that shall conform to all sections relevant to the MTP or SCCP in the following specifications:

- 14.3.5.1 Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP);
- 14.3.5.2 Bellcore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).
- 14.3.6 Message Screening
- 14.3.6.1 BellSouth shall set message screening parameters so as to accept valid messages from ITC^DeltaCom local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the ITC^DeltaCom switching system has a legitimate signaling relation.
- 14.3.6.2 BellSouth shall set message screening parameters so as to pass valid messages from ITC^DeltaCom local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the ITC^DeltaCom switching system has a legitimate signaling relation.
- 14.3.6.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from ITC^DeltaCom from any signaling point or network interconnected through BellSouth's SS7 network where the ITC^DeltaCom SCP has a legitimate signaling relation.
- 14.4 STPs shall be equal to or better than all of the requirements for STPs set forth in the following technical references:
- 14.4.1 ANSI T1.111-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP);
- 14.4.2 ANSI T1.111A-1994 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP) Supplement;
- 14.4.3 ANSI T1.112-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Signaling Connection Control Part (SCCP);
- 14.4.4 ANSI T1.115-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Monitoring and Measurements for Networks;
- 14.4.5 ANSI T1.116-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Operations, Maintenance and Administration Part (OMAP);
- 14.4.6 ANSI T1.118-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Intermediate Signaling Network Identification (ISNI);

- 14.4.7 Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP); and
- 14.4.8 Bellcore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).

15. Service Control Points/DataBases

15.1 Definition

15.1.1 Databases provide the functionality for storage of, access to, and manipulation of information required to offer a particular service and/or capability. Databases include, but are not limited to: Local Number Portability, Toll Free Number Database, Automatic Location Identification/Data Management System, access to Service Creation Environment and Service Management System (SCE/SMS) application databases and Directory Assistance.

15.1.2 A Service Control Point (SCP) is a specific type of Database functionality deployed in a Signaling System 7 (SS7) network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.

15.2 Technical Requirements for SCPs/Databases

Requirements for SCPs/Databases within this section address storage of information, access to information (e.g. signaling protocols, response times), and administration of information (e.g., provisioning, administration, and maintenance). All SCPs/Databases shall be provided to ITC^DeltaCom in accordance with the following requirements.

15.2.1 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.

15.2.2 BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).

15.2.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.

15.2.4 Database Availability

Call processing databases shall have a maximum unscheduled availability of 30 minutes per year. Unavailability due to software and hardware upgrades shall be

scheduled during minimal usage periods and only be undertaken upon proper notification to providers which might be impacted. Any downtime associated with the provision of call processing related databases will impact all service providers, including BellSouth, equally.

15.2.5 The operational interface provided by BellSouth shall complete Database transactions (i.e., add, modify, delete) for ITC^DeltaCom customer records stored in BellSouth databases within 3 days, or sooner where BellSouth provisions its own customer records within a shorter interval.

15.3 Local Number Portability Database

15.3.1 Definition

The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to another. PNP is currently being worked in industry forums. The results of these forums will dictate the industry direction of PNP. BellSouth agrees to provide access to the PNP database at rates, terms and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.

15.4 Line Information Database (LIDB)

15.4.1 Definition

The Line Information Database (LIDB) is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. It contains records associated with customer Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth CCS network and other CCS networks. LIDB also interfaces to administrative systems.

15.4.1.1 BellSouth will store in its LIDB only records relating to service in the BellSouth region.

15.4.1.2 Prior to the availability of a long-term solution for LNP, BellSouth shall enable ITC^DeltaCom to store in BellSouth's LIDB any customer, Line Number or Special Billing Number record, whether ported or not, for which the ITC^DeltaCom dedicated NPA-NXX or RAO-0/1XX Group is supported by that LIDB.

15.4.1.4 Subsequent to the availability of a long-term solution for LNP, BellSouth shall enable ITC^DeltaCom to store in BellSouth's LIDB any customer, Line Number

or Special Billing Number record, whether ported or not, regardless of the number's dedicated NPA-NXX or RAO [NXX]-0/1XX.

15.4.2 Technical Requirements

BellSouth will offer to ITC^DeltaCom any additional capabilities that are developed for LIDB during the life of this Agreement.

15.4.2.1 BellSouth shall process ITC^DeltaCom's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to ITC^DeltaCom what additional functions (if any) are performed by LIDB in the BellSouth network.

15.4.2.2 Within two (2) weeks after a request by ITC^DeltaCom, BellSouth shall provide ITC^DeltaCom with a list of the customer data items which ITC^DeltaCom would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function, and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.

15.4.2.3 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked, shall not exceed 30 minutes per year.

15.4.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed 12 hours per year.

15.4.2.5 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than 12 hours per year.

15.4.2.6 All additions, updates and deletions of ITC^DeltaCom data to the LIDB shall be solely at the direction of ITC^DeltaCom. Such direction from ITC^DeltaCom will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).

15.4.2.7 BellSouth shall provide priority updates to LIDB for ITC^DeltaCom data upon ITC^DeltaCom's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.

15.4.2.8 BellSouth shall provide LIDB systems such that no more than 0.01% of ITC^DeltaCom customer records will be missing from LIDB, as measured by ITC^DeltaCom audits. BellSouth will audit ITC^DeltaCom records in LIDB against DBAS to identify record mismatches and provide this data to a designated ITC^DeltaCom contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mis-matches to ITC^DeltaCom within one business day of audit. Once reconciled records are received back from ITC^DeltaCom, BellSouth will update LIDB the same business day if less than 500 records are received before 1:00PM Central Time. If more

than 500 records are received, BellSouth will contact ITC^DeltaCom to negotiate a time frame for the updates, not to exceed three business days.

- 15.4.2.9 BellSouth shall perform backup and recovery of all of ITC^DeltaCom's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 15.4.2.10 BellSouth shall provide ITC^DeltaCom with LIDB reports of data which are missing or contain errors, as well as any misroute errors, within a reason time period as negotiated between ITC^DeltaCom and BellSouth.
- 15.4.2.11 BellSouth shall prevent any access to or use of ITC^DeltaCom data in LIDB by BellSouth personnel that are outside of established administrative and fraud control personnel, or by any other party that is not authorized by ITC^DeltaCom in writing.
- 15.4.2.12 BellSouth shall provide ITC^DeltaCom performance of the LIDB Data Screening function, which allows a LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by ITC^DeltaCom at least at parity with BellSouth Customer Data. BellSouth shall obtain from ITC^DeltaCom the screening information associated with LIDB Data Screening of ITC^DeltaCom data in accordance with this requirement. BellSouth currently does not have LIDB Data Screening capabilities. When such capability is available, BellSouth shall offer it to ITC^DeltaCom under the Bona Fide Request process of Attachment 9.
- 15.4.2.13 BellSouth shall accept queries to LIDB associated with ITC^DeltaCom customer records, and shall return responses in accordance with industry standards.
- 15.4.2.14 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 15.4.2.15 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 15.4.3 Interface Requirements
BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 15.4.3.1 The interface to LIDB shall be in accordance with the technical references contained within.
- 15.4.3.2 The CCS interface to LIDB shall be the standard interface described herein.

15.4.3.3 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation shall be maintained in the signaling network in order to support signaling network routing to the LIDB.

15.5 **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service**

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of 8XX Access Ten Digit Screening Services.

15.5.1 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database

15.5.2 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (herein known as 8XX SCP) is a SCP that contains customer record information and functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS and provides the routing instructions in response to queries from the SSP or tandem. The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (herein know as 8XX TFD), utilizes the 8XX SCP to provide identification and routing of the 8XX calls, based on the ten digits dialed. 8XX TFD is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by ITC^DeltaCom. BellSouth shall provide 8XX TFD in accordance with the following:

15.5.3 Technical Requirements

15.5.4 BellSouth shall provide ITC^DeltaCom with access to the 8XX record information located in the 8XX SCP. The 8XX SCP contains current records as received from the national SMS and will provide for routing 8XX originating calls based on the dialed ten digit 8XX number.

15.5.5 The 8XX SCP is designated to receive and respond to queries using the American National Standard Specification of Signaling System Seven (SS7) protocol. The 8XX SCP shall determine the carrier identification based on all ten digits of the dialed number and route calls to the carrier, POTS number, dialing number and/or other optional feature selected by ITC^DeltaCom.

15.5.6 The SCP shall also provide, at ITC^DeltaCom's option, such additional feature as described in SR-TSV-002275 (BOC Notes on BellSouth Networks, SR-TSV-002275, Issue 2, (Telcordia (formerly BellCore), April 1994)) as are available to BellSouth. These may include but are not limited to:

15.5.7 Network Management;

15.5.8 Customer Sample Collection; and

15.5.9 Service Maintenance.

15.6 Automatic Location Identification/Data Management System (ALI/DMS)

The ALI/DMS Database contains customer information (including name, address, telephone information, and sometimes special information from the local service provider or customer) used to determine to which Public Safety Answering Point (PSAP) to route the call. The ALI/DMS database is used to provide more routing flexibility for E911 calls than Basic 911. BellSouth shall provide the Emergency Services Database in accordance with the following:

15.6.1 Technical Requirements

15.6.1.1 BellSouth shall offer ITC^DeltaCom a data link to the ALI/DMS database or permit ITC^DeltaCom to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to ITC^DeltaCom immediately after ITC^DeltaCom inputs information into the ALI/DMS database. Alternately, ITC^DeltaCom may utilize BellSouth, to enter customer information into the database on a demand basis, and validate customer information on a demand basis.

15.6.1.2 The ALI/DMS database shall contain the following customer information:

15.6.1.2.1 Name;

15.6.1.2.2 Address;

15.6.1.2.3 Telephone number; and

15.6.1.2.4 Other information as appropriate (e.g., whether a customer is blind or deaf or has another disability).

15.6.1.3 When the BellSouth is responsible for administering the ALI/DMS database in its entirety, ported number NXXs entries for the ported numbers should be maintained unless ITC^DeltaCom requests otherwise and shall be updated if ITC^DeltaCom requests, provided ITC^DeltaCom supplies BellSouth with the updates.

15.6.1.4 When Remote Call Forwarding (RCF) is used to provide number portability to the local customer and a remark or other appropriate field information is available in the database, the shadow or "forwarded-to" number and an indication that the number is ported shall be added to the customer record.

15.6.1.5 If BellSouth is responsible for configuring PSAP features (for cases when the PSAP or BellSouth supports an ISDN interface) it shall ensure that CLASS Automatic Recall (Call Return) is not used to call back to the ported number. Although BellSouth currently does not have ISDN interface, BellSouth agrees to comply with this requirement once ISDN interfaces are in place.

15.6.2 Interface Requirements

The interface between the E911 Switch or Tandem and the ALI/DMS database for ITC^DeltaCom customers shall meet industry standards.

15.7 Directory Assistance Database

BellSouth shall make its directory assistance database available to ITC^DeltaCom in order to allow ITC^DeltaCom to provide its customers with the same directory assistance telecommunications services BellSouth provides to BellSouth customers. BellSouth shall provide ITC^DeltaCom with an initial feed via magnetic tape and daily update initially via magnetic tape and subsequently via an electronic gateway to be developed mutually by ITC^DeltaCom and BellSouth of customer address and number changes. Directory Assistance Services must provide both the ported and ITC^DeltaCom telephone numbers to the extent available in BellSouth's database assigned to a customer. Privacy indicators must be properly identified to assure the non-published numbers are accurately identified.

15.8 Calling Name (CNAM) Database Service.

ITC^DeltaCom may provide to its account manager a written request to enter into a CNAM agreement with BellSouth. If ITC^DeltaCom is interested in requesting CNAM with volume and term pricing, ITC^DeltaCom must contact its account manager and specifically request a CNAM volume and term agreement.

15.9 SCPs/Databases shall be equal to or better than all of the requirements for SCPs/Databases set forth in the following technical references:

15.9.1 GR-246-CORE, Bell Communications Research Specification of Signaling System Number 7, ISSUE 1 (Bellcore, December 1999);

15.9.2 GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP). (Bellcore, March 1994);

15.9.3 GR-954-CORE, CCS Network Interface Specification (CCSNIS) Supporting Line Information Database (LIDB) Service 6, Issue 1, Rev. 1 (Bellcore, October 1995);

15.9.4 GR-1149-CORE, OSSGR Section 10: System Interfaces, Issue 1 (Bellcore, October 1995) (Replaces TR-NWT-001149);

15.9.5 BellCore GR-1158-CORE, OSSGR Section 22.3: Line Information Database 6, Issue (Bellcore, October 1995);

15.9.6 BellCore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service (Bellcore, May 1995); and

- 15.9.7 BOC Notes on BellSouth Networks, SR-TSV-002275, ISSUE 2, (Bellcore, April 1994).
- 15.10 Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access.
- 15.10.1 BellSouth's Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access shall provide ITC^DeltaCom the capability that will allow ITC^DeltaCom and other third parties to create service applications in a BellSouth Service Creation Environment and deploy those applications in a BellSouth SMS to a BellSouth SCP. The third party service applications interact with AIN triggers provisioned on a BellSouth SSP.
- 15.10.2 BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (*e.g.*, help desk, system administrator) resources available to ITC^DeltaCom. Scheduling procedures shall provide ITC^DeltaCom equivalent priority to these resources.
- 15.10.3 BellSouth SCP shall partition and protect ITC^DeltaCom service logic and data from unauthorized access, execution or other types of compromise.
- 15.10.4 When ITC^DeltaCom selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable ITC^DeltaCom to use BellSouth's SCE/SMS AIN Access to create and administer applications. Training, documentation, and technical support will address use of SCE and SMS access and administrative functions, but will not include support for the creation of a specific service application.
- 15.10.5 When ITC^DeltaCom selects SCE/SMS AIN Access, BellSouth shall provide for a secure, controlled access environment in association with its internal use of AIN components. ITC^DeltaCom access will be provided via remote data connection (*e.g.*, dial-in, ISDN).
- 15.10.6 When ITC^DeltaCom selects SCE/SMS AIN Access, BellSouth shall allow ITC^DeltaCom to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth (*e.g.*, service customization and customer subscription).

16. **Preordering Loop Makeup (LMU)**

16.1 Description of Service

- 16.1.1 BellSouth shall make available to ITC^DeltaCom loop makeup (LMU) data for BellSouth's network facilities. This section addresses LMU as a *preordering* transaction, distinct from ITC^DeltaCom ordering any other service(s). Loop

Makeup Service Inquiries (LMUSI) for preordering loop makeup are likewise unique from other preordering functions with associated service inquiries (SI) as described in this Agreement.

- 16.1.1.2 BellSouth will provide ITC^DeltaCom with loop makeup information consisting of the composition of the loop material (copper/fiber); the existence, location and type of equipment on the loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridge taps, load coils, pair-gain devices; the loop length; and the wire gauge. The LMUSI may be utilized by ITC^DeltaCom for the purpose of determining whether the loop requested is capable of supporting DSL service or other advanced data services. The determination shall be made solely by ITC^DeltaCom and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said loop.
- 16.1.1.3 BellSouth's LMU information is provided to ITC^DeltaCom as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 16.1.1.4 Mechanized LMU is available for limited deployment to those CLECs that have effective X-Digital Subscriber Line (xDSL) Beta Test Agreements in place with BellSouth.
- 16.1.2 Submitting Loop Makeup Service Inquiries
- 16.1.2.1 ITC^DeltaCom will be able to obtain LMU information by submitting a LMUSI mechanically or manually. Mechanized LMUSIs should be submitted through BellSouth's Operational Support Systems interfaces. After obtaining the resulting loop data from the mechanized LMUSI process, if ITC^DeltaCom determines that it needs further loop data information in order to make a determination of loop service capability, ITC^DeltaCom may initiate a separate manual SI for a separate nonrecurring charge as set forth in Section 2.14.3.
- 16.1.2.2 **Manual**
- 16.1.2.3 LMUSIs shall be submitted on the preordering manual LMUSI form by means of fax or electronic-mail to BellSouth's Complex Resale Support Group (CRSG)/Account Team utilizing the Preordering Loop Makeup Service Inquiry form. The standard service interval for the return of a Loop Makeup Manual Service Inquiry is seven business days which is the same as BellSouth's own internal guidelines. This service interval is distinct from the interval applied to the subsequent service order. Manual LMUSIs are not subject to expedite requests.
- 16.2 LMUSI Types & Associated Charges

ITC^DeltaCom may request LMU information by submitting LMUSIs in accordance with the rate elements in Attachment 11.

- 16.2.1 ITC^DeltaCom will be assessed a nonrecurring charge for each facility queried as specified in the table above. Rates for all states are interim and subject to true-up pending approval of final rates by the respective State Commissions. True-ups will be retroactive to the effective date of this Agreement.
- 16.2.2 ITC^DeltaCom may reserve facilities for up to four (4) days in connection with a LMUSI. Reserved facilities for which ITC^DeltaCom does not plan to place a UNE local service request (LSR) should be cancelled by ITC^DeltaCom. Should ITC^DeltaCom wish to cancel a reservation on a spare facility, the cancellation will require a facility reservation number (RESID/FRN).
- 16.2.3 The reservation holding timeframe is a maximum of four days from the time that BellSouth's LMU data is returned to ITC^DeltaCom for the facility queried. During this holding time and prior to ITC^DeltaCom's placing an LSR, the reserved facilities are rendered unavailable to other customers, whether for CLEC(s) or for BellSouth. Notwithstanding the foregoing, BellSouth does not guarantee that a reservation will assure ITC^DeltaCom's ability to order the exact facility reserved.
- 16.2.4 If ITC^DeltaCom does not submit an LSR for a UNE service order on a reserved facility within the four-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.
- 16.2.5 Charges for preordering LMUSI are separate from any charges associated with ordering other services from BellSouth.
- 16.3 Ordering of Other UNE Services
- 16.3.1 Whenever ITC^DeltaCom has reserved a facility through BellSouth's preordering LMU service, should ITC^DeltaCom seek to place a subsequent UNE LSR on a reserved facility, ITC^DeltaCom shall provide BellSouth the RESID/FRN of the single spare facility on the appropriate UNE LSR. ITC^DeltaCom will be billed the appropriate rate element for the specific type UNE loop ordered by ITC^DeltaCom as set forth in this Attachment. ITC^DeltaCom will not be billed any additional Loop Makeup charges for the loop so ordered. Should ITC^DeltaCom choose to place a UNE LSR having previously submitted a request for *preordering LMU without a reservation*, ITC^DeltaCom will be billed the appropriate rate element for the specific UNE loop ordered as well as additional Loop Markup charges as set forth in this Attachment. Rates are provided in the UNE Rate Exhibits for Attachment 11.

16.3.2 Where ITC^DeltaCom submits an LSR to order facilities reserved during the LMUSI process, BellSouth will use its best efforts to assign to ITC^DeltaCom the facility reserved as indicated on the return of the LMU.

To the extent applicable, multi-facility reservations per single RESID/FRN as provided with the mechanized LMUSI process are less likely to result in the specific assignment requested by ITC^DeltaCom. For those occasions when BellSouth's assignment system cannot assign the specific facility reserved by ITC^DeltaCom during the LMU pre-ordering transaction, BellSouth will assign to ITC^DeltaCom, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type loop as ordered by ITC^DeltaCom. If the ordered loop type is not available, ITC^DeltaCom may utilize the Unbundled Loop Modification process or the Special Construction process, as applicable, to obtain the loop type ordered.

BellSouth offers LMU information for the sole purpose of allowing ITC^DeltaCom to determine whether, in CLEC's judgment, BellSouth's loops will support the specific services that ITC^DeltaCom wishes to provide over those loops. ITC^DeltaCom may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth loop; however, such configurations may not match BellSouth's or the industry's standards and specifications for the intended type and level of service. Accordingly, ITC^DeltaCom shall be responsible for insuring that the specific loop type (ADSL, HDSL, or otherwise) ordered on the LSR matches the LMU of the facility requested. ITC^DeltaCom bears full responsibility for being knowledgeable of BellSouth's technical standards and the specifications of BellSouth's loops. ITC^DeltaCom bears full responsibility for making the appropriate ordering decisions of matching BellSouth loops with ITC^DeltaCom's equipment for accomplishing ITC^DeltaCom's end goal for the intended service it wishes to provide its end-user(s). ITC^DeltaCom is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the loop type ordered.

17. SS7 Network Interconnection

17.1.1 Definition

SS7 Network Interconnection is the interconnection of ITC^DeltaCom local Signaling Transfer Point Switches (STP) and ITC^DeltaCom local or tandem switching systems with BellSouth STPs. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases (DBs), ITC^DeltaCom local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.

17.1.2 Technical Requirements

17.1.2.1 SS7 Network Interconnection shall provide connectivity to all components of the BellSouth SS7 network. These include:

17.1.2.1.1 BellSouth local or tandem switching systems;

17.1.2.1.2 BellSouth DBs; and

17.1.2.1.3 Other third-party local or tandem switching systems.

17.1.2.2 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and DBs and ITC^DeltaCom or other third-party switching systems with A-link access to the BellSouth SS7 network.

If traffic is routed based on dialed or translated digits between an ITC^DeltaCom local switching system and a BellSouth or other third-party local switching system, either directly or via a BellSouth tandem switching system, then it is a requirement that the BellSouth SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (Automatic Callback, Automatic Recall, and Screening List Editing) between the ITC^DeltaCom local STPs and BellSouth or other third-party local switch.

17.1.2.3 When the capability to route messages based on Intermediate Signaling Network Identifier (ISNI) is generally available on BellSouth STPs, the BellSouth SS7 Network shall also convey TCAP messages using SS7 Network Interconnection in similar circumstances where the BellSouth switch routes traffic based on a Carrier Identification Code (CIC).

17.1.2.4 SS7 Network Interconnection shall provide all functions of the MTP as specified in ANSI T1.111. This includes:

17.1.2.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2;

17.1.2.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and

17.1.2.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.

17.1.2.5 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as specified in ANSI T1.112. In particular, this includes Global Title Translation (GTT) and SCCP Management procedures, as specified in T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third-party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is an ITC^DeltaCom local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of

ITC^DeltaCom local STPs, and shall not include SCCP Subsystem Management of the destination.

17.1.2.6 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part (ISDNUP), as specified in ANSI T1.113.

17.1.2.7 SS7 Network Interconnection shall provide all functions of the TCAP, as specified in ANSI T1.114.

17.1.2.8 If and when Internetwork MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT) become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection shall provide these functions of the OMAP.

17.1.2.9 SS7 Network Interconnection shall be equal to or better than the following performance requirements:

17.1.2.9.1 MTP Performance, as specified in ANSI T1.111.6;

17.1.2.9.2 SCCP Performance, as specified in ANSI T1.112.5; and

17.1.2.9.3 ISDNUP Performance, as specified in ANSI T1.113.5.

17.1.3 Interface Requirements

17.1.3.1 BellSouth shall offer the following SS7 Network Interconnection options to connect ITC^DeltaCom or ITC^DeltaCom-designated local or tandem switching systems or STPs to the BellSouth SS7 network:

17.1.3.1.1 A-link interface from ITC^DeltaCom local or tandem switching systems; and

17.1.3.1.2 B-link interface from ITC^DeltaCom STPs.

17.1.3.2 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. BellSouth shall offer higher rate DS1 signaling links for interconnecting ITC^DeltaCom local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and ITC^DeltaCom will work jointly to establish mutually acceptable SPOI.

17.1.3.3 BellSouth CO shall provide intraoffice diversity between the SPOIs and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.

BellSouth and ITC^DeltaCom will work jointly to establish mutually acceptable SPOI.

- 17.1.3.4 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the following specifications:
 - 17.1.3.4.1 Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP);
 - 17.1.3.4.2 Bellcore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service;
 - 17.1.3.4.3 Bellcore GR-1429-CORE, CCS Network Interface Specification (CCSNIS) Supporting Call Management Services; and
 - 17.1.3.4.4 Bellcore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).
- 17.1.3.5 BellSouth shall set message screening parameters to block accept messages from ITC^DeltaCom local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the ITC^DeltaCom switching system has a legitimate signaling relation.
- 17.1.4 SS7 Network Interconnection shall be equal to or better than all of the requirements for SS7 Network Interconnection set forth in the following technical references:
 - 17.1.4.1 ANSI T1.110-1992 American National Standard Telecommunications - Signaling System Number 7 (SS7) - General Information;
 - 17.1.4.2 ANSI T1.111-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP);
 - 17.1.4.3 ANSI T1.111A-1994 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Message Transfer Part (MTP) Supplement;
 - 17.1.4.4 ANSI T1.112-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Signaling Connection Control Part (SCCP);
 - 17.1.4.5 ANSI T1.113-1995 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Integrated Services Digital Network (ISDN) User Part;

- 17.1.4.6 ANSI T1.114-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Transaction Capabilities Application Part (TCAP);
- 17.1.4.7 ANSI T1.115-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Monitoring and Measurements for Networks;
- 17.1.4.8 ANSI T1.116-1990 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Operations, Maintenance and Administration Part (OMAP);
- 17.1.4.9 ANSI T1.118-1992 American National Standard for Telecommunications - Signaling System Number 7 (SS7) - Intermediate Signaling Network Identification (ISNI);
- 17.1.4.10 Bellcore GR-905-CORE, Common Channel Signaling Network Interface Specification (CCSNIS) Supporting Network Interconnection, Message Transfer Part (MTP), and Integrated Services Digital Network User Part (ISDNUP);
- 17.1.4.11 Bellcore GR-954-CORE, CCS Network Interface Specification (CCSNIS) Supporting Line Information Database (LIDB) Service;
- 17.1.4.12 Bellcore GR-1428-CORE, CCS Network Interface Specification (CCSNIS) Supporting Toll Free Service;
- 17.1.4.13 Bellcore GR-1429-CORE, CCS Network Interface Specification (CCSNIS) Supporting Call Management Services; and,
- 17.1.4.14 Bellcore GR-1432-CORE, CCS Network Interface Specification (CCSNIS) Supporting Signaling Connection Control Part (SCCP) and Transaction Capabilities Application Part (TCAP).

18. **AIN Selective Carrier Routing for Operator Services, Directory Assistance and Repair Centers**

- 18.1 BellSouth will provide AIN Selective Carrier Routing at the request of ITC^DeltaCom. AIN Selective Carrier Routing will provide ITC^DeltaCom with the capability of routing operator calls, 0+ and 0- and 0+ NPA (LNPA) 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
- 18.1.2 ITC^DeltaCom shall order AIN Selective Carrier Routing through its Account Team. AIN Selective Carrier Routing must first be established regionally and then on a per central office, per state basis.
- 18.1.3 AIN Selective Carrier Routing is not available in DMS 10 switches.

- 18.1.4 Where AIN Selective Carrier Routing is utilized by ITC^DeltaCom, the routing of ITC^DeltaCom's end user calls shall be pursuant to information provided by ITC^DeltaCom and stored in BellSouth's AIN Selective Carrier Routing Service Control Point database. AIN Selective Carrier Routing shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an 'as needed basis. The same LCCs will be assigned in each central office where AIN Selective Carrier Routing is established.
- 18.1.5 Upon ordering of AIN Selective Carrier Routing Regional Service, ITC^DeltaCom shall remit to BellSouth the Regional Service Order non-recurring charges set forth in Attachment 11. There shall be a non-recurring End Office Establishment Charge per office due at the addition of each central office where AIN Selective Carrier Routing will be utilized. Said non-recurring charge shall be as set forth in this Attachment 11. For each ITC^DeltaCom end user activated, there shall be a non-recurring End User Establishment charge as set forth in Attachment 11, payable to BellSouth pursuant to the terms of the General Terms and Conditions, incorporated herein by this reference. ITC^DeltaCom shall pay the AIN Selective Carrier Routing Per Query Charge set forth in Attachment 11.
- 18.1.6 This Regional Service Order non-recurring charge will be non-refundable and will be paid with 1/2 coming up-front with the submission of all fully completed required forms, including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN Selective Carrier Routing (SCR) Order Request - Form B, AIN_SCR Central Office Identification Form - Form C, AIN_SCR Routing Options Selection Form - Form D, and Routing Combinations Table - Form E. BellSouth has 30 days to respond to the client's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to the client, BellSouth considers that the delivery schedule of this service commences. The remaining 1/2 of the Regional Service Order payment must be paid when at least 90% of the Central Offices listed on the original order have been turned up for the service.
- 18.1.7 The non-recurring End Office Establishment Charge will be billed to the client following our normal monthly billing cycle for this type of order.
- 18.1.8 The non-recurring End-User Establishment Charges will be billed to the client following our normal monthly billing cycle for this type of order
- 18.1.9 Additionally, the AIN Selective Carrier Routing Per Query Charge will be billed to the client following the normal billing cycle for per query charges.
- 18.1.10 All other network components needed, for example, unbundled switching and unbundled local transport, etc, will be billed according per contracted rates.

19. **Packet Switching Capability**

- 19.1 Definition
- 19.1.1 Packet Switching Capability. The packet switching capability network element is defined as the basic packet switching function of routing or forwarding packets, frames, cells or other data units based on address or other routing information contained in the packets, frames, cells or other data units, and the functions that are performed by Digital Subscriber Line Access Multiplexers, including but not limited to:
- 19.1.2 The ability to terminate copper customer loops (which includes both a low band voice channel and a high-band data channel, or solely a data channel);
- 19.1.3 The ability to forward the voice channels, if present, to a circuit switch or multiple circuit switches;
- 19.1.4 The ability to extract data units from the data channels on the loops, and
- 19.1.5 The ability to combine data units from multiple loops onto one or more trunks connecting to a packet switch or packet switches.
- 19.1.6 BellSouth shall be required to provide non-discriminatory access to unbundled packet switching capability only where each of the following conditions are satisfied:
- 19.1.6.1 BellSouth has deployed digital loop carrier systems, including but not limited to, integrated digital loop carrier or universal digital loop carrier systems; or has deployed any other system in which fiber optic facilities replace copper facilities in the distribution section (e.g., end office to remote terminal, pedestal or environmentally controlled vault);
- 19.1.6.2 There are no spare copper loops capable of supporting the xDSL services ITC^DeltaCom seeks to offer;
- 19.1.6.3 BellSouth has not permitted ITC^DeltaCom to deploy a Digital Subscriber Line Access Multiplexer at the remote terminal, pedestal or environmentally controlled vault or other interconnection point, nor has the ITC^DeltaCom obtained a virtual collocation arrangement at these sub-loop interconnection points as defined by 47 C.F.R. § 51.319 (b); and
- 19.1.6.4 BellSouth has deployed packet switching capability for its own use.
- 19.1.7 If there is a dispute as to whether BellSouth must provide Packet Switching, such dispute will be resolved according to the dispute resolution process set forth in Section 12 of the General Terms and Conditions of this Agreement, incorporated herein by this reference.

20. Basic 911 and E911

If ITC^DeltaCom orders unbundled network elements, then ITC^DeltaCom is also responsible for providing E911 to its end users. BellSouth agrees to offer access to the 911/E911 network pursuant to the following terms and conditions set forth in Attachment 11.

20.1 Definition

Basic 911 and E911 is an additional requirement that provides a caller access to the applicable emergency service bureau by dialing a 3-digit universal telephone number (911).

20.2 Requirements**20.2.1 Basic 911 Service Provisioning.**

For Basic 911 service, BellSouth will provide to ITC^DeltaCom a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten-digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. ITC^DeltaCom will be required to arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate 10-digit directory number as stated on the list provided by BellSouth. ITC^DeltaCom will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, ITC^DeltaCom will be required to discontinue the Basic 911 procedures and being using E911 procedures.

20.2.2 E911 Service Provisioning.

For E911 service, ITC^DeltaCom will be required to install a minimum of two dedicated trunks originating from the ITC^DeltaCom serving wire center and terminating to the appropriate E911 tandem. The dedicated trunks shall be, at a minimum, DS-0 level trunks configured either as a 2-wire analog interface or as part of a digital (1.544 Mb/s) interface. Either configuration shall use CAMA-type signaling with multifrequency ("MF") pulsing that will deliver automatic number identification ("ANI") with the voice portion of the call. If the user interface is digital, MF pulses, as well as other AC signals, shall be encoded per the u-255 Law convention. ITC^DeltaCom will be required to provide BellSouth daily updates to the E911 database. ITC^DeltaCom will be required to forward 911 calls to the appropriate E911 tandem, along with ANI, based upon the current E911 end office to tandem homing arrangement as provided by BellSouth. If the E911 tandem trunks are not available, ITC^DeltaCom will be required to route the call to a designated 7-digit local number residing in the appropriate Public Service Answering Point ("PSAP"). This call will be transported over BellSouth's interoffice network and will not carry the ANI of the calling party. ITC^DeltaCom

shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.

20.2.3 Rates.

Charges for 911/E911 service are borne by the municipality purchasing the service. BellSouth will impose no charge on ITC^DeltaCom beyond applicable charges for BellSouth trunking arrangements.

20.2.4 Basic 911 and E911 functions provided to ITC^DeltaCom shall be at least at parity with the support and services that BellSouth provides to its customers for such similar functionality.

20.2.5 Detailed Practices and Procedures.

The detailed practices and procedures contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers as amended from time to time during the term of this Agreement will determine the appropriate practices and procedures for BellSouth and ITC^DeltaCom to follow in providing 911/E911 services. BellSouth shall provide ITC^DeltaCom with updates and the latest available copies of said Guides via webposting.

21. Rates

21.1. General Principles

All services and network elements currently provided hereunder and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and the applicable state commissions.

21.2. Unbundled Network Elements

The prices that ITC^DeltaCom shall pay to BellSouth for Unbundled Network Elements are set forth in Attachment 11.

21.3 Operational Support Systems (OSS)

BellSouth has developed and made available the following mechanized systems by which ITC^DeltaCom may submit LSRs electronically.

LENS	Local Exchange Navigation System
EDI	Electronic Data Interchange
TAG	Telecommunications Access Gateway

- 22.3.1 LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic ordering charge as specified in the table below. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge as specified in the table below:

OPERATIONAL SUPPORT SYSTEMS	AL, GA, LA, MS, NC, SC	FL, KY, TN
OSS LSR charge, per LSR received from ITC^DeltaCom by one of the OSS interactive interfaces	\$3.50 SOMEK	\$3.50 SOMEK
Incremental charge per LSR received from ITC^DeltaCom by means other than one of the OSS interactive interfaces	See applicable rate element	\$19.99 SOMAN

22.3.2 Denial/Restoral OSS Charge

In the event ITC^DeltaCom provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and, therefore will be billed as one LSR per location.

22.3.3 Cancellation OSS Charge

ITC^DeltaCom will incur an OSS charge for an accepted LSR that is later canceled by ITC^DeltaCom.

Note: Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

22.3.4 Network Elements and Other Services Manual Additive

- 22.3.4.1 The Commissions in some states have ordered per-element manual additive non-recurring charges (NRC) for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per-element charges are listed on the Rate Tables in Attachment 11.

LOCAL INTERCONNECTION

1.0 Scope

BellSouth shall provide ITC^DeltaCom interconnection with BellSouth's network for the transmission and routing of Telephone Exchange Service traffic and Exchange Access traffic pursuant to Section 251 (c)(2) of the Act on the terms and conditions specified in this Attachment 3.

1.1 Local Traffic

Local Traffic is as defined in Section 6 of this Attachment.

1.2 Network Interconnection

At each Party's option, Interconnection in each LATA may be accomplished at any technically feasible point within the Parties' networks, including without limitation the trunk side of any local switch; trunk interconnection points for any tandem switch; central office cross connect points; out-of-band signal transfer points; and the points of access to unbundled elements. Requests to BellSouth for interconnection at other points may be made through the Bona Fide Request/New Business Request process set out in General Terms and Conditions and Attachment 9. Interconnection may be established by the Parties via (i) Collocation as provided in Attachment 4 to the Agreement; (ii) establishment of a Fiber Meet as provided in Section 1.3.3 hereof; or (iii) interconnection via purchase of facilities from either Party by the other Party.

- 1.2.1** ITC^DeltaCom shall establish at least one Point of Presence and Interconnection Point with BellSouth per LATA for the delivery of ITC^DeltaCom's originated local and intraLATA toll and transit traffic. ITC^DeltaCom must establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of ITC^DeltaCom's originated local and intraLATA toll and transit traffic. ITC^DeltaCom may establish additional trunk groups in such LATA pursuant to this Agreement. If ITC^DeltaCom chooses to interconnect using a single trunk group within a LATA, the interconnection trunk group must be at a BellSouth Access Tandem. Furthermore, ITC^DeltaCom must establish an interconnection trunk group(s) to all BellSouth access and local tandems where ITC^DeltaCom NXXs are "homed." A "Homing" arrangement is defined by a "Final" Trunk Group between the BellSouth Tandem and ITC^DeltaCom End Office switch. A "Final" Trunk Group is the last choice telecommunications path between the Tandem and End Office switch. It is ITC^DeltaCom's responsibility to enter its own NPA/NXX access and/or

local tandem “homing” arrangements into the national Local Exchange Routing Guide (LERG).

- 1.2.2** In order for ITC^DeltaCom to home its NPA/NXX(s) on a BellSouth Tandem, ITC^DeltaCom’s NPA/NXX(s) must be assigned to an Exchange Rate Center Area served by that BellSouth Tandem and as specified by BellSouth. The specified association between BellSouth Tandems and Exchange Rate Center Areas is defined in the Local Exchange Routing Guide (LERG). To the extent that as of the date hereof, existing arrangements do not comply with this section, the Parties will work cooperatively to transition existing arrangements to comply with this section.
- 1.2.3** The **Interconnection Point** is the point at which the originating Party delivers its originated traffic to the terminating Party. Interconnection Point(s) are available at either Access Tandems, Local Tandems, or End Offices as described in this Attachment. ITC^DeltaCom’s requested Interconnection Point will be used for the receipt and delivery of transit traffic at BellSouth Access and Local Tandems. Interconnection Point(s) established at the BellSouth Local Tandem apply only to local, ISP-bound, and local originating and terminating transit traffic. Each Party is financially and operationally responsible for providing the network on its side of the Interconnection Point.
- 1.2.4** For the purposes of this Attachment , a **Point of Presence (POP)** is the physical location (a structure where the environmental, power, air conditioning, etc. specifications for a Party’s terminating equipment can be met) at which a Party establishes itself for obtaining access to the other Party’s network. The POP is the physical location within which the Interconnection Point(s) occur.
- 1.2.5** For the purposes of this Attachment, the Interconnection Point is further defined as the physical telecommunications interface between BellSouth and ITC^DeltaCom’s interconnection functions. It establishes the technical interface and point of operational responsibility. The primary function is to serve as the terminus for the interconnection service. The Interconnection Point has the following main characteristics:
1. It is a cross-connect point to allow connection, disconnection, transfer or restoration of service.
 2. It is a point where BellSouth and ITC^DeltaCom can verify and maintain specific performance objectives.
 3. It is specified according to the interface offered in the tariff or local interconnection agreement (for example: for DS1 service the FCC # 1 tariff specifies that the interface meets the technical specifications detailed in Generic Requirements GR-342-CORE, Issue 1, December 1995.)
 4. The Parties provide their own equipment (CPE) to interface with the DS0, DS1, DS3, STS1 and/or OCn circuits on the customer premises.

In the establishment of BellSouth’s Interconnection Point, if BellSouth chooses to collocate with ITC^DeltaCom, BellSouth will pay ITC^DeltaCom collocation charges at rates no more than the BellSouth collocation rates that BellSouth charges ITC^DeltaCom.

1.2.6 A minimum of one Interconnection Point shall be established in each LATA in which ITC^DeltaCom originates, terminates, or exchanges local traffic or ISP-bound traffic and interconnects with BellSouth. The location of the initial Interconnection Point shall be established by mutual agreement of the Parties. In selecting the initial Interconnection Point, both Parties will act in good faith and select the point which is most efficient for both Parties. Each Party shall be responsible for engineering and maintaining the network on its side of the Interconnection Point. Establishment of an initial Interconnection Point will be initiated by written request and will be based on traffic volumes and patterns, facilities available, and other factors unique to the area. If the Parties are not able to reach mutual agreement on an initial Interconnection Point within 30 calendar days of the date of the written request, the dispute will be escalated to the next level of management. The next level of management will meet as often as necessary to resolve the dispute. If, 30 calendar days after the dispute has been escalated, the Parties are still unable to agree to an initial mutual Interconnection Point, each Party will designate the initial Interconnection Point for its originated traffic. The Parties agree that they have, at the time of entering into this agreement, existing Interconnection Points in certain LATAs. As such, the Parties agree that if either Party desires to transition an existing Interconnection Point or Points, the transition of the first Interconnection Point in a LATA will be pursuant to this Section 1.2.6. The transition of a subsequent Interconnection Point or Points in a LATA shall be pursuant to Section 1.2.6.1 below. Notwithstanding the above, no more than eight Interconnection Points regionwide shall be transitioned within the first twelve months of the effective date of this agreement and no more than sixteen Interconnection Points regionwide shall be transitioned over a period of twenty-four months.

1.2.6.1 Additional Interconnection Points in a particular LATA may be established by mutual agreement of the Parties. Absent mutual agreement, in order to establish additional Interconnection Points in a LATA, the traffic between ITC^DeltaCom and BellSouth at the proposed additional Interconnection Point must exceed 8.9 million minutes of local or ISP-bound traffic per month for three consecutive months during the busy hour. Additionally, any end office to be designated as an Interconnection Point must be more than 20 miles from an existing Interconnection Point. BellSouth will not designate an Interconnection Point at a Central Office where physical or virtual collocation space or BellSouth fiber connectivity is not available.

Upon written notification from the Party requesting the establishment of an additional Interconnection Point, the receiving Party has 45 calendar days to analyze, respond to, and negotiate in good faith the establishment of and location of such Interconnection Point. If the receiving Party disagrees that the traffic and mileage thresholds set forth herein have been met, then such Party may utilize the dispute resolution procedures set forth in the General Terms and Conditions of this Agreement.

1.2.7 The Parties shall make available to each other one way and two way trunks for the reciprocal exchange of combined local, ISP-bound and intraLATA toll traffic.

Consistent with the provisions of Sections 1.2.6 and 1.2.6.1, the Parties shall institute a bill and keep compensation plan effective September 1, 2000 under which neither Party will charge the other Party recurring and nonrecurring charges associated with local interconnection trunks and facilities for the exchange of traffic other than Transit Traffic. Both Parties, as appropriate, shall be compensated for the furnishing of local interconnection trunks and facilities for the exchange of Transit Traffic.

- 1.2.8** Each Party agrees to use its best efforts and act in good faith to adopt reasonable procedures to facilitate the addition of appropriate local interconnection trunks and facilities for the exchange of traffic between each Party's network.

1.3 Methods of Interconnection

Each Party at its election shall have the sole right and discretion to specify any one of the following methods for interconnection at the Interconnection Point:

- a) a Fiber-Meet as set forth in Section 1.3.3 of this Attachment;
 - b) a collocation facility which it maintains at the other Party's Interconnection Point wire center (i.e., physical collocation as set forth in Attachment 4 of this Agreement);
 - c) a collocation facility maintained at the Interconnection Point wire center by a third party with whom the Party requesting interconnection has contracted for such purpose; or
 - d) Interconnection via purchase of leased facility(ies) as set forth in Section 1.3.2 below.
- 1.3.1** The Party requesting interconnection shall provide written notice to the other Party to change from one of the interconnection methods specified above to another of the networks specified above. The parties shall negotiate in good faith the interval for changing the interconnection methods. A mutually acceptable third party contractor can be employed by the Party making the change.

1.3.2 Interconnection via Purchase of Facilities

1.3.2.1 In lieu of providing facilities on its side of the Interconnection Point, either Party may purchase Local Channel facilities from the Party's specified Interconnection Point to its designated serving wire center. The Parties agree that charges for such Local Channel facilities are as set forth in Attachment 11. If a nonrecurring or recurring rate is not identified in Attachment 11 for a Local Channel, the rate shall be as set forth in the appropriate BellSouth intrastate or interstate tariff for switched access services.

1.3.2.1.1 Additionally, and in lieu of providing facilities on its side of the Interconnection Point, either party may purchase

Dedicated Transport facilities from its designated serving wire center to the other Party's first point of switching. The Parties agree that charges for such Dedicated Transport facilities are as set forth in Attachment 11. If a nonrecurring or recurring rate is not identified in Attachment 11 for Dedicated Transport, the rate shall be as set forth in the appropriate BellSouth intrastate or interstate tariff for switched access services.

1.3.2.2 For the purposes of this Attachment, Local Channel is defined as a switch transport facility between a Party's Point of Presence and its designated serving wire center.

1.3.2.3 For the purposes of this Attachment, Serving Wire Center is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its Point of Presence.

1.3.2.4 For the purposes of this Attachment, Dedicated Transport is defined as a switch transport facility between a Party's designated serving wire center and the first point of switching on the other Party's common (shared) network.

1.3.3 Fiber Meet

"Fiber-Meet" or "Mid-Span Meet" means an Interconnection architecture method whereby the Parties physically interconnect their networks via an optical fiber interface (as opposed to an electrical interface) at a mutually agreed upon location, at which one Party's responsibility or service begins and the other Party's responsibility ends.

1.3.3.1 If ITC^DeltaCom elects to interconnect with BellSouth pursuant to a Fiber Meet, ITC^DeltaCom and BellSouth shall jointly engineer and operate a Synchronous Optical Network ("SONET") transmission system by which they shall interconnect their networks for the transmission and routing of Telephone Exchange Service traffic pursuant to Section 251 (c)(2) of the Act. The Parties shall work together to determine the specific SONET transmission system. However, ITC^DeltaCom's SONET transmission system must be compatible with BellSouth's equipment in the Serving Wire Center. The Parties respective equipment and software versions must be compatible with each other and the data communications channel must be turned off. BellSouth reserves the right to determine the equipment (and compatibility thereof) that it employs for service.

1.3.3.2 BellSouth shall, wholly at its own expense, procure, install and maintain the agreed upon SONET equipment in the BellSouth central office within the interconnection wire center.

1.3.3.3 ITC^DeltaCom shall, wholly at its own expense, procure, install and maintain the agreed upon SONET equipment in the ITC^DeltaCom central office within the interconnection wire center.

1.3.3.4 BellSouth shall designate an Interconnection Point outside the BellSouth central office within the interconnection wire center as a Fiber Meet point, and shall make all necessary preparations to receive, and to allow and enable ITC^DeltaCom to deliver, fiber optic facilities into the Interconnection Point with sufficient spare length to reach the fusion splice point at the Interconnection Point. BellSouth shall, wholly at its own expense, procure, install and maintain the fusion splicing point in the Interconnection Point. A Common Language Location Identification ("CLLI") code will be established for each Point of Interface. The code established must be a building type code. All orders shall originate from the Interconnection Point (i.e., Interconnection Point to ITC^DeltaCom, Interconnection Point to BellSouth).

1.3.3.5 ITC^DeltaCom shall deliver and maintain such strands wholly at its own expense. Upon verbal request by ITC^DeltaCom, BellSouth shall allow ITC^DeltaCom access to the Fiber Meet entry point for maintenance purposes as promptly as possible.

1.3.3.6 The Parties shall jointly coordinate and undertake maintenance of the SONET transmission system. Each Party shall be responsible for maintaining the components of the SONET transmission system (e.g., software upgrades).

1.3.3.7 Each Party will be responsible for (i) providing its own transport facilities to the Fiber Meet, (ii) the cost to build-out its facilities to such Fiber Meet, and (iii) ITC^DeltaCom can use BellSouth's dark fiber leases as ITC^DeltaCom's portion of the network between the ITC^DeltaCom POP and the Interconnection Point.

1.3.3.8 Neither Party shall charge the other for its portion of the Fiber Meet facility used exclusively for non-transit local traffic (i.e. the Local Channel). Charges incurred for other services including dedicated transport facilities to the Point of Interconnection if applicable will apply. Charges for Switched and Special Access Services shall be billed in accordance with the applicable Access Service tariff (i.e. the BellSouth Interstate or Intrastate Access Services Tariff).

1.4 Interconnection in Additional LATAs

1.4.1 If ITC^DeltaCom elects to offer Telephone Exchange Services in any other LATA in which BellSouth also offers Telephone Exchange Services,

ITC^DeltaCom shall provide written notice to BellSouth of the need to establish Interconnection in such additional LATA pursuant to this Agreement.

1.4.1.1 The notice provided in Section 1.4.1 shall include (i) the initial Interconnection Point ITC^DeltaCom has designated for its originated traffic in the new LATA; (ii) ITC^DeltaCom's requested Interconnection Activation Date; and (iii) a non-binding forecast of ITC^DeltaCom's trunking requirements.

1.5 Additional Interconnection in Existing LATAs

If either party wishes to establish additional or new Interconnection Point(s) in any LATA, the Requesting Party shall provide written notice thereof to the other Party. The terms and conditions of this Agreement shall apply to such Interconnection. Neither party shall unreasonably refuse to interconnect for the delivery of traffic at each Interconnection Point (e.g., Points of collocation, existing entrance facilities, or any other mutually agreeable location). The Parties shall negotiate in good faith the interval for such additional or new Interconnection Point. If and when either Party deploys a new tandem switch or rehomes end offices, the Party initiating such change shall notify all interconnectors (including LERG updates) so that affected Parties may establish proper interconnection arrangements.

2.0 Percent Local Usage/Percent Interstate Usage

Percent Local Use. Each Party will report to the other a Percentage Local Usage ("PLU"). The application of the PLU will determine the amount of local minutes to be billed to the other party. For purposes of developing the PLU, each party shall consider every local call and every long distance call, excluding intermediary traffic. Effective on the first of January, April, July and October of each year, BellSouth and ITC^DeltaCom shall provide a positive report updating the PLU. Detailed requirements associated with PLU reporting shall be as set forth in BellSouth's Standard Percent Local Use Reporting Platform for Interconnection Purchasers, as it is amended from time to time during this Agreement. Notwithstanding the foregoing, where the terminating company has message recording technology that identifies the traffic terminated, such information, in lieu of the PLU factor, shall upon mutual agreement of the Parties be utilized to determine the appropriate local usage compensation to be paid.

Percentage Interstate Usage. Both Party's based on their respective tariffs for combined interstate and intrastate traffic terminated by the other Party over the same facilities, will be required to provide a projected Percentage Interstate Usage ("PIU") to the other Party. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in the Parties' Access Services Tariff will apply. After interstate and intrastate

traffic percentages have been determined by use of PIU procedures, the PLU factor will be used for application and billing of local interconnection. Notwithstanding the foregoing, where the terminating company has message recording technology that identifies the traffic terminated, such information, in lieu of the PLU factor, shall upon mutual agreement of the Parties be utilized to determine the appropriate local usage compensation to be paid.

2.1 Audits

On thirty (30) days written notice, each party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and ITC^DeltaCom shall retain records of call detail for a minimum of nine months from which a PLU can be ascertained. The audit shall be accomplished during normal business hours at an office designated by the party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditory paid for by the party requesting the audit. The PLU and/or PIU shall be adjusted based upon the audit results and shall apply to the usage for the quarter the audit was completed, to the usage for the quarter prior to the completion of the audit, and to the usage for the two quarters following the completion of the audit.

3.0 Methods of Interconnection

3.1 Scope of Traffic

This Section prescribes parameters for trunk groups to be effected over the Interconnections specified in this Attachment 3 hereof for the transmission and routing of Telephone Exchange Service Traffic, IntraLATA Toll Traffic and Exchange Access Traffic. The Parties agree for the purpose of this Attachment that Local Interconnection is as defined in Part B of the General Terms and Conditions of this Agreement.

3.2 Interconnection Trunking and Routing

3.2.1 Trunking Options. Each of the following trunking arrangements shall be available to either Party, unless BellSouth demonstrates, consistent with objectively verifiable engineering standards, that such arrangement is not technically feasible. BellSouth and ITC^DeltaCom shall establish interconnecting trunk groups and trunking configurations between networks including the establishment of one-way or two-way trunks in accordance with the following conditions:

3.2.1.1 Initial Trunking Configuration. At the specified Interconnection Point(s) per this Agreement, ITC^DeltaCom and BellSouth shall interconnect using one-way trunk groups. One group carries ITC^DeltaCom-originated local and intraLATA toll traffic destined for BellSouth end-users. The other group carries BellSouth-originated local and intraLATA toll traffic destined for ITC^DeltaCom end-users. A trunk group must be

established as a two-way group from the ITC^DeltaCom switch to BellSouth access tandem(s) or local tandem(s) as specified in this Agreement. This group carries intratandem transit traffic between ITC^DeltaCom and Independent Companies, Interexchange Carriers, other CLECs and other network providers with which ITC^DeltaCom desires interconnection and has the proper contractual arrangements. If MTA is ordered to the BellSouth access tandem, this group may also carry intertandem traffic between ITC^DeltaCom and Independent Companies, other CLECs, and other network providers (except Interexchange Carriers) with which ITC^DeltaCom desires interconnection and has the proper contractual arrangements as specified in this Agreement. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required.

3.2.1.2 Two-Way Trunking Configuration. Two-Way Trunk Interconnection establishes two-way trunk groups to carry local and intraLATA toll traffic between ITC^DeltaCom and BellSouth. ITC^DeltaCom and BellSouth must agree to the “BellSouth Two-way Trunking Rules” (described later in this attachment) in order to establish this architecture. The other parameters are similar to one-way trunk interconnection as described by the Initial Trunking architecture above. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required.

3.2.1.3 SuperGroup Trunking Configuration. In the Supergroup arrangement, all local, intraLATA toll and transit traffic is carried on a single two-way trunk group between the ITC^DeltaCom switch and each BellSouth access tandem within a LATA. ITC^DeltaCom and BellSouth must agree to the “BellSouth Two-way Trunking Rules” in order to establish this architecture. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required.

3.2.1.4 Preferred Trunking Configuration. At the specified Interconnection Point(s) per this Agreement, all ITC^DeltaCom-to-BellSouth local, two-way intraLATA toll and two-way transit traffic is carried on a single two-way trunk group between the ITC^DeltaCom switch and BellSouth access tandem(s) within a LATA. BellSouth-to-ITC^DeltaCom local and intraLATA Toll traffic is carried on one-way trunk groups terminating to the ITC^DeltaCom switch. Other trunk groups for operator services, directory assistance, emergency services and intercept may be established if required.

3.2.2 BellSouth Two-Way Trunking Rules

3.2.2.1 ITC^DeltaCom will initiate 2-way trunk request, and BellSouth will concur. However, 2-way trunks will be jointly provisioned.

3.2.2.2 The Interconnection Point will be located at a mutually agreed location or point designated by BellSouth. If an agreement cannot be reached on the location of the Interconnection Point, each company will establish its own Interconnection Point and order 1-way trunks.

3.2.2.3 BellSouth and ITC^DeltaCom will jointly review the trunk forecast, as needed, on a periodic basis, or at least every six (6) months.

- 3.2.2.4** ITC^DeltaCom will order trunks using ASR process in place for Local Interconnection after the joint planning meeting takes place between BellSouth and ITC^DeltaCom.
- 3.2.2.5** BellSouth and ITC^DeltaCom must agree on Standard Traffic Engineering parameters that will be used in the engineering of the trunk groups.
- 3.2.2.6** BellSouth and ITC^DeltaCom must agree to meet and resolve service-affecting situations in a timely manner.
- 3.2.2.7** Establishing a 2-way trunk group does not preclude BellSouth or ITC^DeltaCom from adding 1-way trunk groups within the same Local Calling Area.
- 3.2.2.8** For technical reasons, 2-way trunk groups may not be ordered to a BellSouth DMS100 Local Tandem or DMS100 End Office.
- 3.2.2.9** BellSouth will be responsible for the installation and maintenance of its trunks and facilities to the mutually agreed Interconnection Point, and ITC^DeltaCom will be responsible for the installation and maintenance of its trunks and facilities to the mutually agreed to Interconnection Point.
- 3.2.3** Any ITC^DeltaCom interconnection request that deviates from the standard trunking configurations as described in this section or *the BellSouth Call Transport & Termination Service For Facility Based CLECs section of the Facility Based CLEC Activation Requirements Customer Guide* that affects traffic delivered to ITC^DeltaCom from a BellSouth switch that requires special BellSouth switch translations and other network modifications will require ITC^DeltaCom to submit a Bona Fide Request/New Business Request via the Bona Fide Request/New Business Request Process set forth in General Terms and Conditions and in Attachment 9.
- 3.2.4** Except as otherwise provided in 1.2.7, all terms and conditions, as well as charges, both non-recurring and recurring, associated with interconnecting trunk groups between BellSouth and ITC^DeltaCom not addressed in Attachment 11 shall be as set forth in the appropriate BellSouth intrastate or interstate tariff for switched access services. ITC^DeltaCom shall be responsible for ordering and paying for any two-way trunks carrying transit traffic.
- 3.2.5** The Parties shall utilize direct end office trunking under the following conditions:
- (1) Tandem Exhaust - If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between ITC^DeltaCom and BellSouth's subscribers.

(2) Traffic Volume –To the extent either Party has the capability to measure the amount of traffic between a ITC^DeltaCom switching center and a BellSouth end office, either Party shall install and retain direct end office trunking sufficient to handle actual or reasonably forecasted traffic volumes, whichever is greater, between a ITC^DeltaCom switching center and a BellSouth end office where the traffic exceeds or is forecasted to exceed a single DS1 of local traffic per month. Either Party will install additional capacity between such points when overflow traffic between ITC^DeltaCom's switching center and BellSouth's end office exceeds or is forecasted to exceed a single DS1 of local traffic per month. In the case of one way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.

(3) Mutual Agreement - The Parties may install direct end office trunking upon mutual agreement in the absence of the conditions (1) or (2) above and agreement will not unreasonably be withheld.

3.2.6 Switched Access traffic will be delivered to and by IXCs based on ITC^DeltaCom's NXX Access Tandem homing arrangement as specified by ITC^DeltaCom in the national Local Exchange Routing Guide (LERG).

3.2.7 All trunk groups will be provisioned as Signaling System 7 (SS7) capable where technically feasible.

3.3. Multiple Tandem Access.

3.3.1 Multiple Tandem Access (MTA) provides for LATA wide transport and termination of local and intraLATA toll traffic of a Party by establishing interconnection trunk group(s) at the transporting and terminating Party's access tandem with routing through multiple access tandems of the transporting and terminating Party as required. However, the Party originating such traffic must establish interconnection trunk group(s) at all access tandems of the transporting and terminating Party where the originating Party's NXXs are "homed". If the originating Party does not have NXXs homed at an access tandem of the transporting and terminating Party within a LATA and elects not to establish an interconnection trunk group(s) at such access tandem, the originating Party may order MTA in each access tandem of the transporting and terminating Party within the LATA where it does have interconnection trunk group(s) and the transporting and terminating Party will terminate traffic to end-users served through those access tandems where the originating Party does not have an Interconnection Point. MTA shall be provisioned in accordance with the transporting and terminating Party's Ordering Guidelines.

3.3.2 MTA does not include switched access traffic that transits the transporting and terminating Party's network to an Interexchange Carrier (IXC). Switched Access traffic will be delivered to and by IXCs based on the originating Party's NXX Access Tandem homing arrangement as specified

by the originating Party in the national Local Exchange Routing Guide (LERG).

3.3.3 For local and intraLATA toll traffic originated by one Party that the other Party transports but is destined for termination by a third Party network (transit traffic), MTA is required if multiple access tandems are necessary to deliver the call to the third party network..

3.3.4 With MTA, for the delivery of a Party's local and ISP-bound traffic, such Party will be assessed charges as specified in Attachment 11 to this Agreement for the additional transport and tandem switching on an elemental basis in addition to the reciprocal compensation rate to which the Parties have agreed in Section 6.1.2. Notwithstanding the foregoing, in the situation of tandem exhaust at any particular tandem, where the Parties choose MTA as an alternative routing plan, the Parties will negotiate in good-faith appropriate rates, terms and conditions for MTA.

3.3.5 To the extent a Party does not purchase MTA in a calling area that has multiple access tandems serving the calling area as defined by the other Party, such must establish an interconnection trunk group(s) to every access tandem in the calling area in order to serve the entire calling area. To the extent a Party does not purchase MTA and provides intraLATA toll service to its customers, it may be necessary for it to establish interconnection trunk group(s) to additional access tandems of the transporting and terminating Party that serve end offices outside the local calling area.

3.4 Local Tandem Interconnection. This interconnection arrangement allows ITC^DeltaCom to establish interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of ITC^DeltaCom-originated local traffic transported and terminated by BellSouth to BellSouth end offices within the local calling area as defined in BellSouth's GSST, section A3 served by those BellSouth local tandems, and (2) for local transit traffic transported by BellSouth for third party network providers who have also established interconnection trunk group(s) at those BellSouth local tandems.

3.4.1 When a specified local calling area is served by more than one BellSouth local tandem, ITC^DeltaCom must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, ITC^DeltaCom may choose to establish interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. ITC^DeltaCom may deliver local traffic to a "home" BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where ITC^DeltaCom does not choose to establish a interconnection trunk group(s). It is ITC^DeltaCom's responsibility to enter its own NPA/NXX local tandem homing arrangements into the Local Exchange Routing Guide (LERG) either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to ITC^DeltaCom's codes. Likewise, ITC^DeltaCom shall obtain its routing information from the LERG.

- 3.4.2** Notwithstanding establishing interconnection trunk group(s) to BellSouth's local tandems, ITC^DeltaCom must also establish interconnection trunk group(s) to BellSouth access tandems within the LATA on which ITC^DeltaCom has NPA/NXX's homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth cannot switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth's A35 General Subscriber Services Tariff.)
- 3.4.3** BellSouth's provisioning of local tandem interconnection assumes that ITC^DeltaCom has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.
- 3.5** Direct connection to an End Office shall provide the Party requesting Interconnection with access to all valid NXX codes served by that End Office. Direct end office trunking may not be unreasonably withheld. Trunking can be established to tandems or end offices or a combination as mutually agreed.
- 3.6** If a pre-existing trunk group is unable to support additional traffic loads, or consistent with standard trunk engineering practices, is reasonably forecasted as specified in accordance with Section 4.4 to be unable to support additional traffic loads, each Party shall, upon request of the other Party, provision additional trunks to expand the capacity of such pre-existing trunk group (within the timeframes specified in Attachments 6 and 10 to the Agreement).
- 3.7** ITC^DeltaCom may opt at any time to terminate to BellSouth some or all local exchange traffic and intraLATA toll traffic originating on its network, together with switched access traffic, via Feature Group B or D Switched Access services which ITC^DeltaCom may otherwise purchase from BellSouth, subject to the rates, terms and conditions specified in BellSouth's applicable switched access tariffs. At no time shall ITC^DeltaCom be required to route outbound traffic via facilities for which a full retail or end user toll charge would be assessed when parallel FG-B or FG-D routing, or routing via a different carrier exists which is capable of carrying and completing said traffic at more favorable rates. However, Switched Access Traffic will not be represented as Local Traffic.

4.0 Network Design and Management for Interconnection

- 4.1** Network Management and Changes. BellSouth shall work cooperatively with ITC^DeltaCom to install and maintain the most effective and reliable interconnected telecommunications networks, including but not limited to, the exchange of toll-free maintenance contact numbers and escalation procedures. BellSouth agrees to provide public notice of changes in the

information necessary for the transmission and routing of services using its Local Exchange facilities or networks, as well as of any other changes that would affect the interoperability of those facilities and networks.

4.2 Interconnection-Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS1 pursuant to Bellcore Standard No. TR-NWT-00499. Signal transfer point, Signaling System 7("SS7") connectivity is required at each interconnection point. BellSouth will provide out-of-band signaling using Common Channel Signaling Access Capability where technically and economically feasible, in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV000905. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall hand off calling number ID when technically feasible.

4.3 Network Management Controls. Both Parties shall work cooperatively with each other to apply sound network management principles by invoking appropriate network management controls, e.g., call gapping, to alleviate or prevent network congestion.

4.4 Forecasting Requirements

4.4.1 The Parties shall exchange technical descriptions and forecasts of their Interconnection and traffic requirements in sufficient detail necessary to establish the interconnections required to assure traffic completion to and from all customers in their respective designated service areas. In order for BellSouth to provide as accurate reciprocal trunking forecasts as possible to ITC^DeltaCom, ITC^DeltaCom must timely inform BellSouth of any known or anticipated events that may affect BellSouth reciprocal trunking requirements. If ITC^DeltaCom refuses to provide such information, BellSouth shall provide reciprocal trunking forecasts based only on existing trunk group growth and BellSouth's annual estimated percentage of BellSouth subscriber line growth.

4.4.2 Both Parties shall meet every six (6) months or at otherwise mutually agreeable intervals for the purpose of exchanging non-binding forecasts of their traffic and volume requirements for the Interconnection and Network Elements provided under this Agreement, in the form and in such detail as agreed by the Parties. The Parties agree that each forecast provided under this Section shall be deemed "Confidential Information" under Section 9 of the General Terms and Conditions - Part A of the Agreement.

4.4.3 The trunk forecast should include trunk requirements for all of the interconnecting trunk groups for the current year plus the next two future years. The forecast meeting between the Parties could be a face-to-face meeting, video conference or audio conference. It could be held regionally or geographically. Ideally, these forecast meetings should be held at least semi-annually, or more often if the forecast is no longer usable. Updates to a forecast or portions thereof, should be made whenever the Party providing the forecast deems that the latest trunk requirements exceed the original quantities by 24 trunks or ten percent (10%), whichever is greater. Either Party should notify the other Party if they have measurements indicating that a trunk group is exceeding its designed call carrying capacity and is impacting other trunk groups in the network. Also, either Party should notify the other Party if they know of situations where the traffic load is expected to increase significantly and thus affect the interconnecting trunk requirements as well as the trunk requirements within the other Party's network. The Parties agree that the forecast information provided under this Section shall be deemed "Confidential Information" as described in the General Terms and Conditions Part A of the Agreement.

4.4.4 Binding forecast:

4.4.4.1 In addition to, and not in lieu of, non-binding forecasts, ITC^DeltaCom may at its election provide to BellSouth a binding forecast of the trunks that BellSouth will need to interconnect with ITC^DeltaCom in order to terminate traffic to ITC^DeltaCom. Unless otherwise agreed, a binding forecast may not be requested for an existing trunk group that is underutilized as defined in this section or for exhausted BellSouth switch locations. ITC^DeltaCom shall provide to BellSouth sufficient justification for the quantity of trunks contained within the binding forecast. The due date contained in the binding forecast shall be no less than three months from the date of the binding forecast. Once the binding forecast is submitted to BellSouth, ITC^DeltaCom agrees to make no changes to said forecast.

4.4.4.2 BellSouth shall provide the total amount of requested trunks from either tandem or end offices depending on trunk and facilities availability.

4.4.4.3 A binding forecast shall not replace the ASR process of ordering trunks and BellSouth shall order the quantity of trunks from ITC^DeltaCom set forth in the binding forecast. BellSouth shall request due dates on the trunk orders to coincide with the due dates specified in the binding forecast, and the Parties shall provision the ordered trunks by the due date.

4.4.4.4 To recover the cost associated with assuring that the quantity of trunk port terminations needed to meet the binding forecast are available on the agreed upon

due date, ITC^DeltaCom shall pay to BellSouth a non-recurring charge of \$305.00 for the first DS1 trunk port and a non-recurring charge \$152.50 for each additional DS1 trunk port forecasted in a trunk group (i.e. between an A to Z location or BellSouth switch location to an ITC^DeltaCom switch location)

- 4.4.4.5** If, within 180 days of the installation of the trunks, 60 percent of the capacity of the trunks is not being utilized, ITC^DeltaCom will pay BellSouth a percentage of the total monthly recurring trunk and facility charges as set forth in BellSouth's tariffs for the percentage of the trunks' capacity that is not being utilized.
- 4.4.4.6** If, within 360 days of the installation of the trunks, 85 percent of the capacity of the trunks is not being utilized, ITC^DeltaCom will pay BellSouth a percentage of the total monthly recurring trunk and facility charges as set forth in BellSouth's tariffs for the percentage of the trunks' capacity that is not being utilized.
- 4.4.4.7** If, within 405 days of the installation of the trunks, the trunks are not being utilized to 85 percent of the capacity of the trunks, the excess trunks may be disconnected by BellSouth.
- 4.4.4.8** Utilization on BellSouth reciprocal interconnection trunk groups associated with a binding forecast shall be measured monthly and shall be measured at the time consistent busy hour. The charges as a result of under-utilization as described in the preceding section shall apply monthly.
- 4.4.4.9** Except in the instance of underutilization by ITC^DeltaCom in Section 4.4.4.5 , neither Party shall charge the other for nonrecurring trunk and recurring, if applicable, trunk charges associated with a binding forecast.
- 4.4.4.10** Where BellSouth installs additional facilities on an interconnection trunk group associated with a binding forecast, ITC^DeltaCom will not be subject to underutilization penalties as set for in this Section 4.4.4.

4.5 Common Channel Signaling. Both Parties shall provide LEC-to-LEC Common Channel Signaling ("CCS") to each other, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All CCS signaling parameters will be provided, including automatic number identification ("ANI"), calling party number ("CPN"), originating line information ("OLI"), calling company category, charge number, etc. All privacy indicators will be honored, and each Party will cooperate with the other on the exchange of Transactional Capabilities Application Part ("TCAP") messages to facilitate full interoperability of CCS-based features between the respective networks. Where available, network signaling information such as Carrier Identification Parameter (CCS platform), at the standard tariff rates, and CIC/OZZ information (non-CCS environment) will be provided wherever such information is needed for call routing or billing. The Parties will

follow all Ordering and Billing Forum (OBF) adopted standards pertaining to CIC/OZZ codes. Where CCS is not available, in-band multi-frequency (MF) wink start E&M channel Associated signaling will be provided. Such MF arrangements will require a separate trunk group between ITC^DeltaCom's switch and one specified BellSouth switch. ITC^DeltaCom shall establish CCS interconnection with BellSouth signal transfer points (STPs) in each LATA, either directly or via an intermediary STP provider.

- 4.5.1** Where the interconnection is via B-link connections, charges for the SS7 interconnection elements are as follows: 1) Port Charge – BellSouth will not bill an STP port charge nor will BellSouth agree to pay a port charge; 2) SS7 Network Usage – BellSouth will bill SS7 Network Usage and will agree to pay usage billed by ITC^DeltaCom (to the extent that a flat rate surrogate charge is billed by ITC^DeltaCom, it will not exceed BellSouth's charge); 3) SS7 Link- BellSouth will bill for only two links of each quad ordered. Application of these charges in this manner reflects the reciprocal use of the two parties signaling networks.
- 4.5.2** Where the interconnection is via A-link connections, charges for the SS7 interconnection elements are as follows: 1) Port Charge- BellSouth will bill an STP port charge and does not agree to pay a termination charge at ITC^DeltaCom's end office; 2) SS7 Network Usage- BellSouth will bill for usage on its SS7 network and will not agree to pay for any usage billed by ITC^DeltaCom; 3) Link- BellSouth will bill full charges for each link in the A link pair and will not agree to pay ITC^DeltaCom for any portion of those links
- 4.5.3** Call Information. BellSouth and ITC^DeltaCom will send and receive 10 digits for local traffic. BellSouth and ITC^DeltaCom shall exchange the proper call information, *i.e.*, originated call company number and destination call company number, CIC, and OZZ, including all proper translations for routing between networks and any information necessary for billing.
- 4.5.4** Each Party is responsible for requesting Interconnection to the other Party's CCS network, where SS7 signaling on the trunk group(s) is desired. The Parties shall establish Interconnection at the STP.
- 4.5.5** Where available and upon the request of the other Party, each Party shall cooperate to ensure that its trunk groups are configured utilizing the B8ZS ESF protocol for 64 kbps clear channel transmission to allow for ISDN interoperability between the Parties' respective networks.

4.5.6 All originating Toll Free Service calls for which BellSouth performs the Service Switching Point (SSP) function (e.g., performs the database query) shall be delivered by ITC^DeltaCom using GR-394 format over the transit trunk group. Carrier Code "0110" and Circuit Code of "08" shall be used for all such calls. In the event ITC^DeltaCom becomes a toll free service provider, BellSouth shall deliver traffic using the GR-394 format over a trunk group designated for Toll Free Service.

4.5.7 All originating Toll Free Service calls for which ITC^DeltaCom performs the SSP function, if delivered to BellSouth, shall be delivered by ITC^DeltaCom using GR-394 format over the transit trunk group for calls destined to IXCs, or shall be delivered by ITC^DeltaCom using GR-317 format over the Local Interconnection Trunk Group for calls destined to end offices that directly subtend BellSouth access tandems.

5.0 Parity

Interconnection shall be equal in quality to that provided by the Parties to themselves or to any subsidiary, affiliate, or other party. Equal in quality means that interconnection facilities shall meet the same technical criteria and service standards that are used within the Parties' own networks, such as probability of blocking in peak hours and transmission standards.

5.1 The Parties shall provide Interconnection (i) in accordance with the requirements of this Attachment 3, (ii) in conformance with the Performance Standards listed in Attachment 10, and (iii) as required by the applicable state Commission and the FCC.

5.2 Local Dialing Parity

Each Party shall provide local dialing parity, meaning that each Party's customers will not have to dial any greater number of digits than the other Party's customers to complete the same call. In addition, under equivalent interconnection arrangements, ITC^DeltaCom local service customers will experience at least the same quality as BellSouth local service customers regarding post-dial delay, call completion rate and transmission quality.

6.0 Interconnection Compensation

6.1 Compensation for Call Transportation and Termination for Local Traffic and Inter-Carrier Compensation for ISP-Bound Traffic

- 6.1.1** Local Traffic is defined as any telephone call that originates and terminates in the same Local Access and Transport Area (“LATA”) as that term is defined in 47 U.S.C. § 153(25) of the Communications Act of 1934, as amended.
- 6.1.2** Subject to the Parties agreement to the terms of Sections 1.2 through 1.2.8, 1.3.2, 3.3.3, and 6.1 through 6.1.9, the Parties will compensate each other on a mutual and reciprocal basis for the transport and termination of Local Traffic at the following rates:
- | | |
|-------------------|------------------|
| 1/1/01 – 12/31/01 | \$.00175 per MOU |
| 1/1/02 – 12/31/02 | \$.00150 per MOU |
- The Parties recognize and agree that they negotiated these annual rates together as a complete rate structure to apply over the full term of this Agreement and that the Parties would not have mutually agreed to accept a single annual rate in any single year.
- 6.1.3** The Parties have been unable to agree upon whether dial up calls to Internet Service Providers (“ISPs”) should be considered Local Traffic for purposes of this Agreement. Dial-up Calls are defined as calls to an ISP that are dialed by using a local dialing pattern (7 or 10 digits) by the calling party to an ISP server located in the LATA (hereinafter referred to as “ISP-bound traffic”). However, without prejudice to either Party’s position concerning the application of reciprocal compensation to ISP-bound traffic, the Parties agree for purposes of this Agreement only to compensate each other for the delivery of ISP-bound traffic at the same per minute of use rates set forth in Paragraph 6.1.2. It is expressly understood and agreed that this inter-carrier compensation mechanism for ISP-bound traffic is being established in consideration for: (1) the waiver and release by each Party for any and all claims for reciprocal compensation for ISP-bound traffic exchanged between the Parties prior to January 1, 2001, which is hereby given; and (2) the terms and conditions in Sections 1.2 through 1.2.8, 1.3.2, 3.3.3, and 6.1 through 6.1.9.
- 6.1.4.** The Parties recognize and agree that the FCC, courts of competent jurisdiction, or state commissions with jurisdiction over the Parties will issue subsequent decisions on ISP-bound traffic (“Subsequent Decisions”). Notwithstanding any provision in this Agreement to the contrary, the inter-carrier compensation mechanism established in Section 6.1.3 shall continue at the rates set forth in Section 6.1.2 through December 31, 2002 without regard to such Subsequent Decisions.
- 6.1.5** ITC^DeltaCom hereby waives its rights under this Agreement as well as under Section 252(i) of the 1996 Act and applicable FCC regulations to elect rates, terms, and conditions from any other approved interconnection agreement executed by BellSouth as they relate to: (a) Local Interconnection arrangements described in Section 1 of Attachment 3 to this Agreement; (b) Multiple Tandem Access described in Section 3 of Attachment 3 to this Agreement; and (c) Interconnection Compensation described in Section 6 of Attachment 3 to this Agreement. Accordingly, during the term of this Agreement, ITC^DeltaCom agrees that it will not seek to elect such rates, terms, or conditions from another interconnection agreement, regardless of when that interconnection agreement was entered into by BellSouth and regardless of when ITC^DeltaCom became aware of the existence of such agreement. Nothing herein shall

be construed as a waiver of ITC^DeltaCom's rights to elect any rates, terms, and conditions to take effect after December 31, 2002.

6.1.6 The Parties recognize and agree that the compensation for the transport and termination of Local Traffic set forth in Section 6.1.2 and the inter-carrier compensation mechanism for ISP-bound traffic set forth in Section 6.1.3 are intended to allow each Party to recover costs associated with such traffic. The Parties agree to act in good faith in seeking compensation under Section 6.1.2 and Section 6.1.3 of this Agreement and to refrain from taking any action, whether directly or indirectly, for the primary purpose of generating compensation from the other Party. For example, the Parties recognize and agree that such compensation will not be billed and shall not be paid for a call placed by an end user customer, or placed on behalf of an end user customer, to establish or maintain a network connection if: (1) such call is not recognized by industry practice to constitute traffic (voice or data) which results from a telephone call; (2) the end user customer does not control the dialed number destination and content of that call; and (3) the primary purpose of that call is to generate the payment of compensation as a result of establishing or maintaining the network connection.

6.1.7 In Order No. PSC-00-0537-FOF-TP in Docket 990750-TP dated March 15, 2000, the Florida Public Service Commission approved a reciprocal compensation rate of \$.009 per minute of use for inclusion in the interconnection agreement between BellSouth and ITC^DeltaCom. Upon BellSouth's motion for reconsideration, the Florida Commission directed that the Parties mediate their dispute over the appropriate reciprocal compensation rate. In consideration for the resolution of this dispute, BellSouth hereby agrees to prepay compensation to ITC^DeltaCom for the Local Traffic to be transported and terminated to ITC^DeltaCom and the ISP-bound traffic to be handled by ITC^DeltaCom during 2001 and 2002 based upon ITC^DeltaCom's good-faith forecast of the amount of such traffic during this period. The compensation that BellSouth will prepay is Twenty Four Million Dollars (\$24,000,000) for 2001 and an amount not to exceed Twenty Four Million Dollars (\$24,000,000) for 2002. Such prepaid compensation is subject to the reconciliation process and the cap set forth in Sections 6.1.7.1, 6.1.7.2, and 6.1.7.3 respectively, and the change in control provision set forth in Section 6.1.7.4.

6.1.7.1 The prepayment of compensation pursuant to Section 6.1.7 shall not relieve ITC^DeltaCom of the obligation to render monthly invoices to BellSouth reflecting the total minutes of Local Traffic transported and terminated to ITC^DeltaCom and the minutes of ISP-bound traffic handled by ITC^DeltaCom for which compensation is being sought from BellSouth. Not later than July 30, 2001, the Parties agree to review these invoices to verify the minutes of Local Traffic transported and terminated to ITC^DeltaCom and the minutes of ISP-bound traffic handled by ITC^DeltaCom during the first six months of 2001. A similar review will be conducted as soon as practicable in December 2001 for the preceding three month-period ("December 2001 Review"). Subsequent reviews will be conducted quarterly in 2002. As part of these reviews, ITC^DeltaCom agrees to provide BellSouth upon request whatever information may be reasonably necessary to verify the minutes of use for which compensation is being sought from BellSouth. If, as a result of these reviews, the Parties determine that ITC^DeltaCom's actual minutes of use for Local Traffic and ISP-bound traffic are below

the forecasted amounts for such traffic, ITC^DeltaCom will refund promptly to BellSouth the prepaid compensation attributable to the difference between the actual and forecasted minutes of use. If, as a result of these reviews, the Parties determine that ITC^DeltaCom's actual minutes of use for Local Traffic and ISP-bound traffic exceed the forecasted amounts, BellSouth will pay promptly to ITC^DeltaCom compensation attributable to the difference between the actual and forecasted minutes of use, subject to the cap set forth in Section 6.1.7.3. Any dispute that may arise during this reconciliation process shall be handled pursuant to the dispute resolution procedures under this Agreement.

6.1.7.2 The specific amount of reciprocal compensation to be prepaid by BellSouth for the Local Traffic to be transported and terminated to ITC^DeltaCom and the ISP-bound traffic to be handled by ITC^DeltaCom during 2002 will be determined as a result of the December 2001 Review. As part of this review, the Parties will calculate the Prepayment Threshold by: (a) calculating the total minutes of use of Local Traffic and ISP-bound traffic originated by BellSouth for which ITC^DeltaCom is seeking compensation during September, October, and November 2001; (b) multiplying these total minutes by the rate of \$.0015 per minute of use; and (c) annualizing the results by applying a factor of four. If the Prepayment Threshold is equal to or exceeds Twenty One Million Six Hundred Thousand Dollars (\$21,600,000), BellSouth will prepay compensation to ITC^DeltaCom for the Local Traffic to be transported and terminated to ITC^DeltaCom and the ISP-bound traffic to be handled by ITC^DeltaCom during 2002 in the amount of Twenty Four Million Dollars (\$24,000,000). If the Prepayment Threshold is less than Twenty One Million Six Hundred Thousand Dollars (\$21,600,000), BellSouth will prepay compensation to ITC^DeltaCom for the Local Traffic to be transported and terminated to ITC^DeltaCom and the ISP-bound traffic to be handled by ITC^DeltaCom during 2002 in the amount of the Prepayment Threshold.

6.1.7.3 Notwithstanding the prepayment of compensation by BellSouth and notwithstanding any provision in this Agreement to the contrary, BellSouth's total liability for compensation to ITC^DeltaCom for the transport and termination of Local Traffic and for the handling of ISP-bound traffic shall not exceed Twenty Seven Million and Five Hundred Thousand Dollars (\$27,500,000) for 2001 and Twenty Nine Million and Five Hundred Thousand Dollars (\$29,500,000) for 2002. ITC^DeltaCom agrees that once the cap has been met in a particular year that it will not seek to collect compensation from BellSouth, whether directly or indirectly, for the transport and termination of Local Traffic and for the handling of ISP-bound traffic. The Parties agree that no compensation will be due from BellSouth for resold services purchased by ITC^DeltaCom from BellSouth, even if ITC^DeltaCom purchases such services on behalf of or for the use of another entity, whether or not affiliated with ITC^DeltaCom. Further, the Parties agree that no compensation will be due from ITC^DeltaCom to BellSouth for transport and termination of Local Traffic over resold services.

6.1.7.4 DeltaCom hereby agrees that it will not dissolve, consolidate, reorganize, merge or sell all or substantially all of its stock or assets without the prior written consent of BellSouth, which consent shall not be unreasonably withheld. In the event BellSouth consents to a dissolution of ITC^DeltaCom, and prior to such dissolution taking effect, ITC^DeltaCom

shall reimburse BellSouth all unaccrued amounts of compensation prepaid by BellSouth pursuant to Section 6.1.7 as of the effective date of such dissolution. In the event BellSouth consents to a consolidation, reorganization or merger of ITC^DeltaCom or an acquisition of all or substantially all of the stock or assets of ITC^DeltaCom, BellSouth shall have the option to either continue pursuant to the terms and conditions of this Agreement or elect to be reimbursed by ITC^DeltaCom or its successor interest for all unaccrued amounts of compensation prepaid by BellSouth pursuant to Section 6.1.7 as of the effective date of such consolidation, reorganization, merger, or acquisition. In the event BellSouth elects to exercise its option of reimbursement as a result of consolidation, reorganization, merger or acquisition described herein, this Agreement shall be deemed amended as of the effective date of such consolidation, reorganization, merger, or acquisition to delete Section 6.1.7 in its entirety, such that: (a) the rates set forth in Section 6.1.2 for the transport and termination of Local Traffic and the delivery of ISP-bound traffic shall continue in effect for all applicable minutes of use during the applicable period of time following such consolidation, reorganization, merger, or acquisition; (b) compensation for such minutes of use shall be paid by BellSouth to such successor in interest to this Agreement based upon actual minutes of use during the applicable time period; and (c) the cap set forth in Section 6.1.7.3 shall be eliminated and of no effect. Prior to the effective date of any consolidation, reorganization, merger, or acquisition described herein, ITC^DeltaCom shall take all necessary steps to bind its successor in interest to the terms of this Section.

6.1.7.5 However, in the event BellSouth does not consent to a ITC^DeltaCom dissolution, consolidation, reorganization, merger or sale of all or substantially all of ITC^DeltaCom's stock or assets, ITC^DeltaCom may refund to BellSouth all unaccrued amounts prepaid to ITC^DeltaCom as described in Section 6.1.7 and proceed with such dissolution, consolidation, reorganization, merger or sale of all or substantially all of ITC^DeltaCom's stock or assets. However, in this event, this Agreement shall be deemed amended as of the effective date of such consolidation, reorganization, merger, or acquisition to delete Section 6.1.7 in its entirety, such that: (a) the rates set forth in Section 6.1.2 for the transport and termination of Local Traffic and the delivery of ISP-bound traffic shall continue in effect for all applicable minutes of use during the applicable period of time following such consolidation, reorganization, merger, or acquisition; (b) compensation for such minutes of use shall be paid by BellSouth to such successor in interest to this Agreement based upon actual minutes of use during the applicable time period; and (c) the cap set forth in Section 6.1.7.3 shall be eliminated and of no effect.

6.1.7.6 BellSouth may from time to time elect to apply a portion of the prepayment described in this Section against other amounts due from BellSouth to ITC^DeltaCom for services provided by ITC^DeltaCom to BellSouth between the date of this Agreement and December 31, 2002. BellSouth's election as described in this paragraph shall not affect BellSouth's obligation to pay in full all amounts when due for services provided to BellSouth by ITC^DeltaCom, including, without limitation the obligation of payment of reciprocal compensation as provided in this Section 6.1.6 and subject to the terms and conditions set forth therein.

- 6.1.8** Neither Party shall represent switched access services traffic as Local Traffic for purposes of payment of reciprocal compensation.
- 6.1.9** Local traffic is defined in Section 6.1.1 as any call that originated and terminates within the same LATA and therefore is subject to reciprocal compensation. All other traffic including transit traffic is subject to switched access charges as defined by the parties' respective tariffs. Notwithstanding the above, any mandated local calling areas shall be subject to reciprocal compensation and not access charges

7. Transmission and Routing of Exchange Access Traffic

The Parties shall jointly provide Tandem-transported Switched Exchange Access Services to Interexchange Carriers to enable such Interexchange Carriers to originate and terminate traffic from/to ITC^DeltaCom's End Users, and to originate and terminate traffic to/from BellSouth's End Users.

8.0 NXX Translations Implementation

It shall be the responsibility of each Party to program and update its switches and network systems pursuant to the local exchange routing guide (LERG) and other switched telecommunications industry guidelines to recognize and route traffic to the other Party's assigned NXX codes. Neither Party shall impose any fees or charges whatsoever on the other Party for such activities.

- 8.1** Testing and inputting of the translations in the BellSouth databases of ITC^DeltaCom's NXXs' should be the same as BellSouth's own.
- 8.2.1** Each Party will translate NXXs according to industry guidelines, including the terminating LATA in which the NXXs/rate center is located.
- 8.3** The Parties will cooperate and implement industry solutions for number conservation, e.g. number pooling.

9.0 Meet-Point Billing Arrangements

9.1 Meet-Point Billing

When BellSouth and ITC^DeltaCom provide an access service connection between an interexchange carrier ("IXC") and each other, each party will provide its own access services to the IXC on a multi-bill, multi-tariff meet-point basis. Each party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by the party providing the end office function. The Parties will use the Multiple Exchange Carrier Access Billing guidelines to establish meet point billing for all applicable traffic, including traffic terminating to ported numbers. 30-day billing periods will be employed for these arrangements. The recording party agrees to provide to the initial billing company, at no charge, the switched access detailed usage data within no more than sixty (60)

days after the recording date. The initial billing company will provide the switched access summary usage data to all subsequent billing companies within 10 days of rendering the initial bill to the IXC. Each company will notify the other when it is not feasible to meet these requirements so that the customers may be notified for any necessary revenue accrual associated with the significantly delayed recording or billing. As business requirements change data reporting requirements may be modified as necessary.

- 9.2** In the event that either Party fails to provide switched access detailed usage data to the other Party within 90 days after the recording date and the receiving Party is unable to bill and/or collect access revenues due to the sending Party's failure to provide such data within said time period, then the Party failing to send the data as specified herein shall be liable to the other Party in an amount equal to the unbillable or uncollectible revenues. Each Party will provide complete documentation to the other to substantiate any claim of unbillable access revenues. A negotiated settlement will be agreed upon between the Parties.
- 9.3** Each company will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data which is lost or damaged by their company or any third party involved in processing or transporting data.
- 9.4** Each company agrees to recreate the lost or damaged data within five (5) days of notification by the other or by an authorized third party handling the data.
- 9.5** Each company also agrees to process the recreated data within five (5) days of receipt at its data processing center.
- 9.6** All claims should be filed with the other company with 120 days of the receipt of the date of the unbillable usage.
- 9.7** The Initial Billing Company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Company to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial billing Company. Each company agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.
- 9.8** The billing percentages shall be calculated by the Parties according to one of the methodologies specified for such purposes in the MECAB document and filed by the Parties, if applicable, in the National Exchange Carrier Association ("NECA") FCC Tariff No. 4.
- 9.9** Switched Access Traffic shall be defined in accordance with either Party's Commission approved Access Tariffs.

10. Transit Traffic Service

10.1 Transit Traffic Service is defined as the tandem switching, transport and delivery by one Party of (1) Local Traffic, IntraLATA Toll Traffic and InterLATA Toll Traffic originated from the other Party and terminating to a third party carrier, and (2) Local Traffic, IntraLATA Toll Traffic and InterLATA Toll Traffic originated from a third party carrier and terminating to the other Party. The Parties shall provide Transit Traffic Service to ITC^DeltaCom in accordance with this Section 10. Rates for Transit Traffic Service for Local Traffic shall be the applicable call transport and termination charges for Local Traffic, as set forth in Attachment 11 to this Agreement. Rates for Transit Traffic Service for IntraLATA Toll Traffic and InterLATA Toll Traffic (i.e., Switched Access Traffic) shall be the applicable call transport and termination charges as set forth in the providing Party's Intrastate or Interstate switched access tariff, as filed and effective with the FCC or appropriate State Commission. Billing associated with all Transit Traffic Service shall be pursuant to MECAB procedures. Wireless Type 1 traffic shall not be treated as transit traffic from a routing or billing perspective. Wireless Type 2A traffic from a third Party carrier to ITC^DeltaCom shall not be treated as transit traffic from a routing or billing perspective until the transiting Party and the wireless carrier have the capability to meet point bill properly in accordance with MECAB guidelines. Where ITC^DeltaCom has a direct connection (via a cross connect between collocation spaces in a BellSouth central office or otherwise) to a third party carrier, ITC^DeltaCom and that third party carrier shall not utilize Transit Traffic Service from BellSouth.

10.2 The delivery of traffic originated by ITC^DeltaCom which transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees and will be delivered at the rates as set forth in Attachment 11 to this Agreement. ITC^DeltaCom is responsible for establishing any necessary agreements or the placement of any necessary valid orders with the terminating carrier for the receipt of this traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier as a result of providing Transit Traffic Service.

10.3 The Parties shall compensate each other for Transit Traffic Service as follows:

10.3.1 For Local Traffic and IntraLATA Toll Traffic originating from ITC^DeltaCom that is delivered over the Transit Traffic Service, ITC^DeltaCom will pay to BellSouth the applicable Tandem Switching and/or Interoffice Transport charges set forth in Attachment 11 to the Agreement. Charges for services provided by the Parties to a third party carrier(s) shall be assessed on a meet point basis, consistent with the terms of Section 9 hereof.

10.3.2 Except as provided in Section 10.3.3 hereafter, transit charges shall be assessed upon the originating carrier, and shall not be imposed on the terminating carrier.

10.3.3 Transit charges associated with the provision of toll-free services (e.g. 800/888/877) shall be imposed upon the terminating carrier and shall not be assessed on the originating carrier.

11.0 Packet Switched Network Interconnection/Frame Relay

The Parties agree to interconnect their local data services networks for the exchange of Frame Relay Services ("FRS") traffic.

11.1 The following provisions will apply only to Frame Relay Service and Exchange Access Frame Relay Service in those states where traffic is being exchanged between ITC^DeltaCom and BellSouth Frame Relay Switches in the same LATA.

11.1.1 The Parties agree to establish two-way Frame Relay facilities between their respective Frame Relay Switches to the mutually-agreed upon Frame Relay Service point(s) of interconnection ("POIs") within the LATA. All POIs shall be within the same Frame Relay Network Serving Area as defined in Section A40 of BellSouth's General Subscriber Services Tariff.

11.1.2 Upon the request of either Party, such interconnection will be established where BellSouth and ITC^DeltaCom have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in the central office of a Party, an interconnection with any one of the switches will be considered an interconnection with all of the switches at that central office for purposes of routing packet traffic.

11.1.3 The Parties agree to provision local and IntraLATA Frame Relay Service and Exchange Access Frame Relay Service (both intrastate and interstate) over Frame Relay Trunks between the respective Frame Relay switches and the POIs.

11.1.4 The Parties agree to assess each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use ("PLCU") factor PLCU, determined as follows:

(i) Frame Relay framed packet data is transported within Virtual Circuits ("VC"). For the purposes of calculating the PLCU, if all the data packets transported within a VC remain within the LATA, then consistent with the local definitions in this Agreement, the traffic on that VC is local ("Local VC").

(ii) If the originating and terminating locations of the two way packet data traffic are not in the same LATA, the traffic on that VC is interLATA.

(iii) The PLCU shall be determined by dividing the total number of Local VCs, by the total number of VCs on each Frame Relay facility at the end of the reporting period. The Parties agree to renegotiate the method for determining PLCU, at either Parties'

request, and within 90 days, if either Party notifies the other that it has found that this method does not adequately represent the PLCU.

(iv) If there are no VCs on a facility when it is billed, the PLCU will be zero.

11.1.5 BellSouth will provide the Frame Relay Trunk(s) between the Parties' respective Frame Relay Switches. The Parties will be compensated as follows- BellSouth will invoice, and ITC^DeltaCom will pay, the total non-recurring and recurring charges for the trunk facility. ITC^DeltaCom will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the trunk facility by one-half of ITC^DeltaCom's PLCU.

11.1.16 Each Party will provide a Frame Relay network-to-network interface ("NNI") port to the other Party for each trunk facility provided pursuant to 11.1.5 above. Compensation for NNI ports shall be based upon the NNI rates set forth in the BellSouth F.C.C Tariff No. 1. Pursuant to that tariff, ITC^DeltaCom may select a month-to-month or term rate structure for the NNI ports BellSouth provides to ITC^DeltaCom. Whatever rate structure ITC^DeltaCom selects shall be deemed to be the same rate structure that applies to the NNI port ITC^DeltaCom provides to BellSouth. There shall be no termination liability to either party for the local portion of the NNI port as determined by the ITC^DeltaCom PLCU at the time of termination.

11.1.7 Compensation for the NNI ports shall be calculated as follows:

11.1.7.1 For NNI ports provided by BellSouth to ITC^DeltaCom, BellSouth will invoice, and ITC^DeltaCom will pay, the total nonrecurring and recurring charges for the NNI port. ITC^DeltaCom will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed non-recurring and recurring charges for the NNI port by one-half of ITC^DeltaCom's PLCU.

11.1.7.2 For NNI ports provided by ITC^DeltaCom to BellSouth, ITC^DeltaCom will invoice, and BellSouth will pay, the total non-recurring and recurring charges for the NNI port. BellSouth will then invoice, and ITC^DeltaCom will pay, an amount determined as follows: ITC^DeltaCom's combined interLATA and local usage will be calculated by subtracting one-half of ITC^DeltaCom's PLCU factor from one hundred percent. The difference will then be multiplied by the total charges initially billed by ITC^DeltaCom for the NNI port. BellSouth will then invoice, and ITC^DeltaCom will pay, this amount to BellSouth.

- 11.1.8** A Permanent Virtual Circuit ("PVC") is a logical channel from a frame relay network interface (e.g., NNI or User Network Interface) to another frame relay network interface. A PVC is created when a Data Link Channel Identifier ("DLCI") is mapped together with another DLCI. Neither Party will charge the other Party any DLCI or Committed Information Rate ("CIR") charges for the PVC from its Frame Relay switch to its own subscriber's premises.
- 11.1.9** For the PVC between the ITC^DeltaCom and BellSouth Frame Relay switches, compensation for the DLCI and CIR charges are based upon the rates in the BellSouth FCC Tariff No. 1. Compensation for PVC and CIR rate elements shall be calculated as follows:
- 11.1.10** For PVCs between the BellSouth Frame Relay switch and the ITC^DeltaCom Frame Relay switch, BellSouth will invoice, and ITC^DeltaCom will pay, the total nonrecurring and recurring DLCI and CIR charges. If the VC is a Local VC, ITC^DeltaCom will invoice and BellSouth will pay, 100% of the DLCI and CIR charges initially billed by BellSouth for that PVC. If the VC is not local, no compensation will be paid to ITC^DeltaCom for the PVC.
- 11.1.11** Each Party will compensate the other Party for any applicable Feature Change or Transfer of Service Charges as set forth in BellSouth's Tariff F.C.C. No. 1. The Parties agree to limit the sum of the CIR for the VCs on a given NNI port to not more than two times the port speed.
- 11.1.12** Except as expressly provided herein, this Agreement does not address or alter in any way either Party's provision of Exchange Access Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariffs.
- 11.1.13** Until such time as BellSouth obtains authority to provide in-region, interLATA service, ITC^DeltaCom will identify and report its PLCU to BellSouth on a quarterly basis.
- 11.1.14** Either Party may request a review or audit of the various service components, including but not limited to a Party's determination of its PLCU, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No. 1 Tariff.
- 11.1.15** If during the term of this Agreement, BellSouth obtains authority to provide in-region, interLATA service, the Parties shall renegotiate the provisions of Section 11.1.5, 11.1.7, 11.1.8-11.1.10, and 11.1.13 to account for BellSouth's PLCU. In the event the parties are unable to reach agreement within one hundred eighty (180) days of the date BellSouth receives

interLATA authority, the matter shall be resolved pursuant to the dispute resolution provisions set forth in this agreement.

11.1.16 If during the term of this Agreement, BellSouth makes available, to an affiliate or any other telecommunications carrier, Frame Relay interconnection on rates, terms and conditions different than those provided for in this Section 11, then ITC^DeltaCom shall be entitled, at its option, to replace any part of this Section 11 with such rates, terms, and conditions.

Attachment 4

Physical Collocation

BELLSOUTH
PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 The rates, terms, and conditions contained within this Attachment shall only apply when ITC^DeltaCom is physically collocated as a sole occupant or as a Host within a Premises location pursuant to this Attachment. BellSouth Premises include BellSouth Central Offices and Serving Wire Centers (hereinafter “Premises”). This Attachment is applicable to Premises owned or leased by BellSouth. However, if the Premises occupied by BellSouth is leased by BellSouth from a third party, special considerations and intervals may apply in addition to the terms and conditions of this Attachment.
- 1.2 Right to Occupy. BellSouth shall offer to ITC^DeltaCom collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission (“FCC”). Subject to the rates, terms and conditions of this Attachment where space is available and it is technically feasible, BellSouth will allow ITC^DeltaCom to occupy that certain area designated by BellSouth within a BellSouth Premises, or on BellSouth property upon which the BellSouth Premises is located, of a size which is specified by ITC^DeltaCom and agreed to by BellSouth (hereinafter “Collocation Space”). The necessary rates, terms and conditions for BellSouth locations other than BellSouth Premises shall be negotiated upon request for collocation at such location(s).
- 1.2.1 Neither BellSouth nor any of BellSouth’s affiliates may reserve space for future use on more preferential terms than those set forth below.
- 1.2.1.1 In all states other than Florida, the size specified by ITC^DeltaCom may contemplate a request for space sufficient to accommodate ITC^DeltaCom’s growth within a two-year period.
- 1.2.1.2 In the state of Florida, the size specified by ITC^DeltaCom may contemplate a request for space sufficient to accommodate ITC^DeltaCom’s growth within an eighteen (18) month period.
- 1.3 Space Allocation. BellSouth shall attempt to accommodate ITC^DeltaCom's requested preferences if any. In allocating Collocation Space, BellSouth shall not materially increase ITC^DeltaCom's cost or materially delay ITC^DeltaCom's occupation and use of the Collocation Space, shall not assign Collocation Space that will impair the quality of service or otherwise limit the service the ITC^DeltaCom wishes to offer, and shall not reduce unreasonably the total space available for physical collocation or preclude unreasonably physical collocation within the Premises. Space shall not be available for collocation if it is: (a) physically occupied by non-obsolete equipment; (b) assigned to another collocator; (c) used to provide physical access to

occupied space; (d) used to enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by BellSouth or by another carrier; or (f) essential for the administration and proper functioning of BellSouth's Premises. BellSouth may segregate collocation space and require separate entrances in accordance with FCC rules.

- 1.4 **Space Reclamation.** In the event of space exhaust within a Central Office Premises, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Central Office Premises. ITC^DeltaCom will be responsible for any justification of unutilized space within its space, if the appropriate state commission requires such justification.
- 1.5 **Use of Space.** ITC^DeltaCom shall use the Collocation Space for the purposes of installing, maintaining and operating ITC^DeltaCom's equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for accessing BellSouth unbundled network elements for the provision of telecommunications services, as specifically set forth in this Attachment. The Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto.
- 1.6 **Rates and Charges.** ITC^DeltaCom agrees to pay the rates and charges identified in Attachment 11 of this Interconnection Agreement.
- 1.7 **Due Dates.** If any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter.
- 1.8 The parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.
2. **Space Availability Report**
 - 2.1 **Space Availability Report.** Upon request from ITC^DeltaCom, BellSouth will provide a written report ("Space Availability Report") describing in detail the space that is available for collocation and specifying the amount of Collocation Space available at the Premises requested, the number of collocators present at the Premises, any modifications in the use of the space since the last report on the Premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the Premises.
 - 2.1.1 The request from ITC^DeltaCom for a Space Availability Report must be written and must include the Premises street address, located in the Local Exchange Routing Guide and Common Language Location Identification ("CLLI") code of the Premises. CLLI code information is located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4.

2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Premise within ten (10) calendar days of receipt of such request. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten calendar day response time, BellSouth shall notify ITC^DeltaCom and inform ITC^DeltaCom of the time frame under which it can respond.

3. Collocation Options

3.1 Cageless. BellSouth shall allow ITC^DeltaCom to collocate ITC^DeltaCom's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow ITC^DeltaCom to have direct access to ITC^DeltaCom's equipment and facilities. BellSouth shall make cageless collocation available in single bay increments. Except where ITC^DeltaCom's equipment requires special technical considerations (e.g., special cable racking, isolated ground plane, etc.), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, ITC^DeltaCom must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment.

3.2 Caged. At ITC^DeltaCom's expense, ITC^DeltaCom may arrange with a Supplier certified by BellSouth ("Certified Supplier") to construct a collocation arrangement enclosure in accordance with BellSouth's guidelines and specifications prior to starting equipment installation. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard enclosure specification, ITC^DeltaCom and ITC^DeltaCom's Certified Supplier must comply with the more stringent local building code requirements. ITC^DeltaCom's Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with ITC^DeltaCom and provide, at ITC^DeltaCom's expense, the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for ITC^DeltaCom to obtain the zoning, permits and/or other licenses. ITC^DeltaCom's Certified Supplier shall bill ITC^DeltaCom directly for all work performed for ITC^DeltaCom pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the ITC^DeltaCom's Certified Supplier. ITC^DeltaCom must provide the local BellSouth building contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access ITC^DeltaCom's locked enclosure prior to notifying

- ITC^DeltaCom. Upon request, BellSouth shall construct the enclosure for ITC^DeltaCom.
- 3.2.1 BellSouth may elect to review ITC^DeltaCom's plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. Notification to ITC^DeltaCom indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Initial Application, if ITC^DeltaCom has indicated their desire to construct their own enclosure. If ITC^DeltaCom's Initial Application does not indicate their desire to construct their own enclosure, but their subsequent firm order does indicate their desire to construct their own enclosure, then notification to review will be given within ten (10) calendar days after the Firm Order date. . BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the plans and specifications. Regardless of whether or not BellSouth elects to review ITC^DeltaCom's plans and specifications, BellSouth reserves the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications and/or BellSouth's guidelines and specifications, as applicable. BellSouth shall require ITC^DeltaCom to remove or correct within seven (7) calendar days at ITC^DeltaCom's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.
- 3.3 Shared (Subleased) Caged Collocation. ITC^DeltaCom may allow other telecommunications carriers to share ITC^DeltaCom's caged collocation arrangement pursuant to terms and conditions agreed to by ITC^DeltaCom ("Host") and other telecommunications carriers ("Guests") and pursuant to this section, except where the BellSouth Premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option. ITC^DeltaCom shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by ITC^DeltaCom that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between BellSouth and ITC^DeltaCom.
- 3.3.1 ITC^DeltaCom, as the Host shall be the sole interface and responsible Party to BellSouth for the assessment and billing of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall provide ITC^DeltaCom with a proration of the costs of the collocation space based on the number of collocators and the space used by each. In all states other than Florida, and in addition to the foregoing, ITC^DeltaCom shall be the responsible party to BellSouth for the purpose of submitting Applications for initial and additional equipment placement of Guest. In Florida the Guest may directly submit initial and additional equipment placement applications using the Host's access carrier name abbreviation (ACNA). A separate Guest application shall require the

- assessment of an Initial or Subsequent Application Fee, as set forth in Attachment 11. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provision of the services and access to unbundled network elements.
- 3.3.2 ITC^DeltaCom shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of ITC^DeltaCom's Guests in the Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.4 Adjacent Collocation. Subject to technical feasibility and space availability, BellSouth will permit adjacent collocation arrangements ("Adjacent Arrangement") on the Premises' property where physical collocation space within the Premises is legitimately exhausted, where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Premises property. The Adjacent Arrangement shall be constructed or procured by ITC^DeltaCom and in conformance with BellSouth's design and construction specifications. Further, ITC^DeltaCom shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the rates, terms and conditions set forth in this Attachment.
- 3.4.1 Should ITC^DeltaCom elect such option, ITC^DeltaCom must arrange with a Certified Supplier to construct an Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, ITC^DeltaCom and ITC^DeltaCom's Certified Supplier must comply with the more stringent local building code requirements. ITC^DeltaCom's Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. ITC^DeltaCom's Certified Supplier shall bill ITC^DeltaCom directly for all work performed for ITC^DeltaCom pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by ITC^DeltaCom's Certified Supplier. ITC^DeltaCom must provide the local BellSouth building contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access ITC^DeltaCom's locked enclosure prior to notifying ITC^DeltaCom.
- 3.4.2 ITC^DeltaCom must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review ITC^DeltaCom's plans and specifications prior to construction of an Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of plans and specifications. BellSouth will have the right to inspect the Adjacent Arrangement during and after construction to make sure it is constructed according to the submitted plans and specifications. BellSouth shall require ITC^DeltaCom to remove or correct within seven (7) calendar days at ITC^DeltaCom's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications.

- 3.4.3 ITC^DeltaCom shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning (“HVAC”), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At ITC^DeltaCom’s option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. In Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC. ITC^DeltaCom’s Certified Supplier shall be responsible, at ITC^DeltaCom’s expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared (Subleased) Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth herein.
- 3.5 Co-carrier cross-connect (CCXC). The primary purpose of collocating CLEC equipment is to interconnect with BellSouth's network or access BellSouth's unbundled network elements for the provision of telecommunications services. In addition to, and not in lieu of, obtaining said interconnection, ITC^DeltaCom may directly connect to other Interconnectors within the designated premises (including to its other virtual or physical collocated arrangements) through facilities owned by ITC^DeltaCom. Such Interconnectors Collocation Agreement must contain co-carrier cross connect language.
- 3.5.1 Such connections to other carriers may be made using either optical or electrical facilities. ITC^DeltaCom may deploy such optical or electrical connections directly between its own facilities and the facilities of other CLEC(s) without being routed through BellSouth equipment. ITC^DeltaCom may not self provision CCXC on any BellSouth distribution frame, Pot Bay, DSX or LGX. ITC^DeltaCom is responsible for ensuring the integrity of the signal.

ITC^DeltaCom shall be responsible for obtaining authorization from the other CLEC(s) involved. ITC^DeltaCom must use a BellSouth Certified Supplier to place the CCXC. There will be a recurring charge per linear foot of common cable support structure used. ITC^DeltaCom-provisioned CCXC shall utilize common cable support structure. In the case of two contiguous collocation arrangements, ITC^DeltaCom may have the option of constructing its own dedicated support structure. In cases where ITC^DeltaCom’s equipment and the equipment of the other interconnector are located in contiguous Collocation Spaces, ITC^DeltaCom will have the option to deploy co-carrier cross connects between the sets of equipment. Cable support charges shall be assessed per linear foot of support structure used. Within BellSouth Premises, at ITC^DeltaCom’s request, BellSouth will permit ITC^DeltaCom and other such CLECs to construct their own cross-connect facilities, and to connect to other physical CLECs using copper (or ABAM or coaxial as appropriate) or optical facilities between collocated equipment located within the same BellSouth Premises.

3.5.2 ITC^DeltaCom may order CCXC in its initial Application. In the Application, ITC^DeltaCom must include the type of cross connect facilities to be used, how those facilities are to be routed, and authorization from all other CLECs involved. If ITC^DeltaCom, or ITC^DeltaCom's Guest(s) in a shared arrangement, desires to order CCXC after the Bona Fide Firm Order, then ITC^DeltaCom must submit to BellSouth a complete Subsequent Application containing the same CCXC information required in an initial Application. If ITC^DeltaCom submits a Subsequent Application for CCXC only, then such fee as set forth in Attachment 11 shall apply. However, if ITC^DeltaCom request other modifications (e.g., HVAC, increase in Power, etc.) to its Collocation Space in addition to its request for CCXC then a "Subsequent Application" fee, as described in Section 6.3 of this Attachment, shall apply

4. Occupancy

4.1 Occupancy. BellSouth will notify ITC^DeltaCom in writing that the Collocation Space is ready for occupancy ("Space Ready Date"). ITC^DeltaCom will schedule and complete an acceptance walkthrough of each Collocation Space with BellSouth within fifteen (15) days of BellSouth's notifying ITC^DeltaCom that the collocation space is ready for occupancy. In the event that ITC^DeltaCom fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by ITC^DeltaCom and billing will commence on the sixteenth day after BellSouth releases the collocation space. ITC^DeltaCom must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for cross connects until receipt of such notice. For purposes of this paragraph, ITC^DeltaCom's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.

4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Attachment, ITC^DeltaCom may terminate occupancy in a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy. A Subsequent Application Fee will not apply for termination of occupancy. BellSouth may terminate ITC^DeltaCom's right to occupy the Collocation Space in the event ITC^DeltaCom fails to comply with any provision of this Agreement.

4.2.1 Upon termination of occupancy, ITC^DeltaCom at its expense shall remove its equipment and other property from the Collocation Space. ITC^DeltaCom shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of ITC^DeltaCom's Guests, unless ITC^DeltaCom's Guest has assumed responsibility for the collocation space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date. ITC^DeltaCom shall continue payment of monthly fees to BellSouth until such date as ITC^DeltaCom, and if applicable ITC^DeltaCom's Guest, has fully vacated the Collocation Space and the Space Relinquish Form has been

accepted by BellSouth.. Should ITC^DeltaCom or ITC^DeltaCom's Guest fail to vacate the Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and other property of ITC^DeltaCom or ITC^DeltaCom's Guest at ITC^DeltaCom's expense and with no liability for damage or injury to ITC^DeltaCom or ITC^DeltaCom's Guest's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of ITC^DeltaCom's right to occupy Collocation Space, ITC^DeltaCom shall surrender such Collocation Space to BellSouth in the same condition as when first occupied by ITC^DeltaCom except for ordinary wear and tear, unless otherwise agreed to by the Parties. ITC^DeltaCom or ITC^DeltaCom's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's guidelines and specifications including but not limited to Central Office Record Drawings and ERMA Records. ITC^DeltaCom shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits, power cables, etc.), at the termination of occupancy and restoring the grounds to their original condition.

5. Use of Collocation Space

- 5.1 **Equipment Type.** BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b). The primary purpose and function of any equipment collocated in a Premises must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services.
- 5.1.1 Examples of equipment that would not be considered necessary include but are not limited to: Traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support CLEC network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on BellSouth's Premises must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.
- 5.1.2 Such equipment must at a minimum meet the following Bellcore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the Bellcore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except

where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on ITC^DeltaCom's failure to comply with this section.

- 5.1.3 ITC^DeltaCom shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the arrangement. The total capacity of the equipment collocated in the arrangement will include equipment contained in the application in question as well as equipment already placed in the arrangement. If full network termination capacity of the equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event that ITC^DeltaCom submits an application for terminations that exceed the total capacity of the collocated equipment, ITC^DeltaCom will be informed of the discrepancy and will be required to submit a revision to the application.
- 5.2 ITC^DeltaCom shall not use the Collocation Space for marketing purposes nor shall it place any identifying signs or markings outside the Collocation Space or on the grounds of the Premises.
- 5.3 ITC^DeltaCom shall place a plaque or other identification affixed to ITC^DeltaCom's equipment necessary to identify ITC^DeltaCom's equipment, including a list of emergency contacts with telephone numbers.
- 5.4 Entrance Facilities. ITC^DeltaCom may elect to place ITC^DeltaCom-owned or ITC^DeltaCom-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Premises building housing the Collocation Space, such as an entrance manhole or a cable vault, which are physically accessible by both Parties. ITC^DeltaCom will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. ITC^DeltaCom will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced by BellSouth, which will extend from the splice location to ITC^DeltaCom's equipment in the Collocation Space. In the event ITC^DeltaCom utilizes a non-metallic, riser-type entrance facility, a splice will not be required. ITC^DeltaCom must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. ITC^DeltaCom is responsible for maintenance of the entrance facilities. At ITC^DeltaCom's option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions. In the case of adjacent collocation, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office demarcation point.
- 5.4.1 Dual Entrance. BellSouth will provide at least two interconnection points at each Premise where there are at least two such interconnection points available and where

- capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide ITC^DeltaCom with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within 12 months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to ITC^DeltaCom's arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.
- 5.4.2 Shared Use. ITC^DeltaCom may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to ITC^DeltaCom's collocation arrangement within the same BellSouth Premises. BellSouth shall allow the splice, provided that the fiber is non-working fiber. ITC^DeltaCom must arrange with BellSouth for BellSouth to splice the ITC^DeltaCom provided riser cable to the spare capacity on the entrance facility. The rates set forth in Attachment 11 will apply. If ITC^DeltaCom desires to allow another CLEC to use its entrance facilities, additional rates, terms and conditions will apply and shall be negotiated between the parties.
- 5.5 Demarcation Point. BellSouth will designate the point(s) of demarcation between ITC^DeltaCom's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame (CDF). ITC^DeltaCom shall be responsible for providing, and a supplier certified by BellSouth ("Certified Supplier") shall be responsible for installing and properly labeling/stenciling, the common block, and necessary cabling pursuant to Section 6. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. ITC^DeltaCom or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. At ITC^DeltaCom's option and expense, a Point of Termination ("POT") bay or frame may be placed in the Collocation Space, but will not serve as the demarcation point. ITC^DeltaCom must make arrangements with a Certified Supplier for such placement.
- 5.5.1 In Tennessee, BellSouth will designate the point(s) of demarcation between ITC^DeltaCom's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For connections to BellSouth's network, the demarcation point shall be an ITC^DeltaCom provided Point of Termination Bay (POT Bay) in a common area within the Premises. ITC^DeltaCom shall be responsible for providing, and a supplier certified by BellSouth ("ITC^DeltaCom's Certified Supplier") shall be

- responsible for installing and properly labeling, the POT Bay as well as the necessary cabling between ITC^DeltaCom's collocation space and the demarcation point. ITC^DeltaCom or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. BellSouth will negotiate alternative rates, terms and conditions related to the demarcation point in Tennessee in the event that ITC^DeltaCom desires to avoid the use of an intermediary device as contemplated by the Tennessee Regulatory Authority.
- 5.6 ITC^DeltaCom's Equipment and Facilities. ITC^DeltaCom, or if required by this Attachment, ITC^DeltaCom's Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by ITC^DeltaCom which must be performed in compliance with all applicable BellSouth policies and guidelines. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. ITC^DeltaCom and its selected Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.7 BellSouth's Access to Collocation Space. From time to time BellSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give notice to ITC^DeltaCom at least 48 hours before access to the Collocation Space is required. ITC^DeltaCom may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that ITC^DeltaCom will not bear any of the expense associated with this work.
- 5.8 Access. Pursuant to Section 11, ITC^DeltaCom shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. ITC^DeltaCom agrees to provide the name and social security number or date of birth or driver's license number of each employee, contractor, or agents of ITC^DeltaCom or ITC^DeltaCom's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by ITC^DeltaCom and returned to BellSouth Access Management within 15 calendar days of ITC^DeltaCom's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. ITC^DeltaCom agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of ITC^DeltaCom employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with ITC^DeltaCom or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.

- 5.8.1 BellSouth will permit one accompanied site visit to ITC^DeltaCom's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to ITC^DeltaCom. ITC^DeltaCom must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of 30 calendar days prior to the date ITC^DeltaCom desires access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, ITC^DeltaCom may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event ITC^DeltaCom desires access to the Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit ITC^DeltaCom to access the Collocation Space accompanied by a security escort at ITC^DeltaCom's expense. ITC^DeltaCom must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.9 Lost or Stolen Access Keys. ITC^DeltaCom shall notify BellSouth in writing within 24 hours of becoming aware in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key buildings or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), ITC^DeltaCom shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.10 Interference or Impairment. Notwithstanding any other provisions of this Attachment, ITC^DeltaCom shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of ITC^DeltaCom violates the provisions of this paragraph, BellSouth shall give written notice to ITC^DeltaCom, which notice shall direct ITC^DeltaCom to cure the violation within forty-eight (48) hours of ITC^DeltaCom's actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.
- 5.10.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if ITC^DeltaCom fails to take curative action within 48 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to

- ITC^DeltaCom's equipment. BellSouth will endeavor, but is not required, to provide notice to ITC^DeltaCom prior to taking such action and shall have no liability to ITC^DeltaCom for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.10.2 For purposes of this Section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and ITC^DeltaCom fails to take curative action within 48 hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to ITC^DeltaCom or, if subsequently necessary, the relevant Commission must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, ITC^DeltaCom shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.11 Personalty and its Removal. Facilities and equipment placed by ITC^DeltaCom in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by ITC^DeltaCom at any time. Any damage caused to the Collocation Space by ITC^DeltaCom's employees, agents or representatives during the removal of such property shall be promptly repaired by ITC^DeltaCom at its expense.
- 5.12 Alterations. In no case shall ITC^DeltaCom or any person acting on behalf of ITC^DeltaCom make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the BellSouth Premises without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by ITC^DeltaCom. Any such material rearrangement, modification, improvement, addition, or other alteration shall require a Subsequent Application and Subsequent Application Fee.
- 5.13 Janitorial Service. ITC^DeltaCom shall be responsible for the general upkeep of the Collocation Space. ITC^DeltaCom shall arrange directly with a BellSouth Certified Supplier for janitorial services applicable to Caged Collocation Space. BellSouth shall provide a list of such suppliers on a site-specific basis upon request.

6. Ordering and Preparation of Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to ITC^DeltaCom that are different from procedures or intervals set forth in this section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.
- 6.2 Initial Application. For ITC^DeltaCom or ITC^DeltaCom's Guest(s) initial equipment placement, ITC^DeltaCom shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Application"). The Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. An application fee will apply.
- 6.3 Subsequent Application. In the event ITC^DeltaCom or ITC^DeltaCom's Guest(s) desires to modify the use of the Collocation Space after Bona Fide Firm Order, ITC^DeltaCom shall complete an Application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by ITC^DeltaCom in the Application. Such necessary modifications to the Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.
- 6.3.1 Subsequent Application Fee. The application fee paid by ITC^DeltaCom for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. Where the Subsequent Application does not require assessment for provisioning or construction work by BellSouth, no Subsequent Application fee will be required. The fee for a Subsequent Application where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Attachment 11. If the modification requires capital expenditure assessment, a full Application Fee shall apply. The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information.
- 6.4 Space Preferences. If ITC^DeltaCom has previously requested and received a Space Availability Report for the Premises, ITC^DeltaCom may submit up to three (3) space preferences on their application identifying specific space identification numbers as referenced on the Space Availability Report. In the event that BellSouth can not accommodate the ITC^DeltaCom's preference(s), ITC^DeltaCom may elect to accept the space allocated by BellSouth or may cancel its application and submit another application requesting additional preferences, which will be treated as a new application and an application fee will apply.

- 6.5 Space Availability Notification.
- 6.5.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify ITC^DeltaCom of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by ITC^DeltaCom, or differently configured, ITC^DeltaCom must resubmit its Application to reflect the actual space available.
- 6.5.2 BellSouth will respond to a Florida Application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an Application Fee will be assessed. When BellSouth's Application Response includes an amount of space less than that requested by ITC^DeltaCom or differently configured, ITC^DeltaCom must amend its Application to reflect the actual space available prior to submitting Bona Fide Firm Order.
- 6.5.3 BellSouth will respond to a Louisiana Application within ten (10) calendar days for space availability for one (1) to ten (10) Applications; fifteen (15) calendar days for eleven (11) to twenty (20) Applications; and for more than twenty (20) Applications, it is increased by five (5) calendar days for every five additional Applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify ITC^DeltaCom of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by ITC^DeltaCom or differently configured, ITC^DeltaCom must resubmit its Application to reflect the actual space available. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide.
- 6.6 Denial of Application. If BellSouth notifies ITC^DeltaCom that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying ITC^DeltaCom that BellSouth has no available space in the requested Premises, BellSouth will allow ITC^DeltaCom, upon request, to tour the entire Premises within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Premises must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 6.7 Filing of Petition for Waiver. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall

- provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit ITC^DeltaCom to inspect any floor plans or diagrams that BellSouth provides to the Commission.
- 6.8 Waiting List. On a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list.
- 6.8.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two days of the determination that space is available. A CLEC that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.8.2 When space becomes available, ITC^DeltaCom must submit an updated, complete, and correct Application to BellSouth within 30 calendar days of such notification. If ITC^DeltaCom has originally requested caged collocation space and cageless collocation space becomes available, ITC^DeltaCom may refuse such space and notify BellSouth in writing within that time that ITC^DeltaCom wants to maintain its place on the waiting list without accepting such space. ITC^DeltaCom may accept an amount of space less than its original request by submitting an Application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If ITC^DeltaCom does not submit such an Application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and remove ITC^DeltaCom from the waiting list. Upon request, BellSouth will advise ITC^DeltaCom as to its position on the list.
- 6.9 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days of the date BellSouth becomes aware that there is insufficient space to accommodate physical

- collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Central Office previously on the space exhaust list.
- 6.10 Application Response.
- 6.10.1 In Alabama, Kentucky and North Carolina, when space has been determined to be available, BellSouth will provide a written response (“Application Response”) within twenty-three (23) business days of the receipt of a Bona Fide Application, which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.2 In South Carolina and Mississippi, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications one (1) to five (5); within thirty-six (36) calendar days for Bona Fide Applications six (6) to ten (10); within forty-two (42) calendar days for Bona Fide Applications eleven (11) to fifteen (15). Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of fifteen (15) must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.10.3 In Tennessee, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.4 In Florida, within fifteen (15) calendar days of receipt of a Bona Fide Application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response (“Application Response”) including sufficient information to enable ITC^DeltaCom to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When ITC^DeltaCom submits ten (10) or more Applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) days for every additional ten (10) Applications or fraction thereof.
- 6.10.5 In Georgia, when space has been determined to be available for caged or cageless arrangements, BellSouth will provide a written response (“Application Response”)

- within twenty (20) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.6 In Louisiana, when space has been determined to be available, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days for one (1) to ten (10) Applications; thirty-five (35) calendar days for eleven (11) to twenty (20) Applications; and for requests of more than twenty (20) Application it is increased by five (5) calendar days for every five (5) Applications received within five (5) business days. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.11 Application Modifications.
- 6.11.1 If a modification or revision is made to any information in the Bona Fide Application prior to Bona Fide Firm Order, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of ITC^DeltaCom or necessitated by technical considerations, said Application shall be considered a new Application and shall be handled as a new Application with respect to response and provisioning intervals and BellSouth may charge ITC^DeltaCom an application fee. Where the Application Modification does not require assessment for provisioning or construction work by BellSouth, no application fee will be required. The fee for an Application Modification where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Attachment 11. Major changes such as requesting additional space or adding equipment may require ITC^DeltaCom to submit the Application with an Application Fee.
- 6.12 Bona Fide Firm Order.
- 6.12.1 In Alabama, Kentucky, North Carolina, and Tennessee, ITC^DeltaCom shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when ITC^DeltaCom has completed the Application/Inquiry process described in Section 6, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than five (5) business days after BellSouth’s Application Response to ITC^DeltaCom’s Bona Fide Application.
- 6.12.2 Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. ITC^DeltaCom shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Firm Order to BellSouth. The Bona Fide Firm Order must be received

by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to ITC^DeltaCom's Bona Fide Application or the Application will expire.

- 6.12.3 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of ITC^DeltaCom's Bona Fide Firm Order within seven (7) calendar days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.

7. Construction and Provisioning

7.1 Construction and Provisioning Intervals

- 7.1.1 In Alabama (Caged Only), Kentucky, and North Carolina, BellSouth will complete construction for collocation arrangements within seventy-six (76) business days from receipt of an Application or as agreed to by the Parties. Under extraordinary conditions, BellSouth will complete construction for collocation arrangements within ninety-one (91) business days. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. In the event ITC^DeltaCom submits a forecast as described in the following section three (3) months or more prior to the application date, the above intervals shall apply. In the event ITC^DeltaCom submits such a forecast between two (2) months and three (3) months prior to the application date, the above intervals may be extended by one (1) additional month. In the event ITC^DeltaCom submits such a forecast less than two (2) months prior to the application date, the above intervals may be extended by sixty (60) calendar days. BellSouth will attempt to meet standard intervals for unforecasted requests and any interval adjustments will be discussed with ITC^DeltaCom at the time the application is received. Raw space, which is space lacking the necessary infrastructure to provide collocation space including but not limited to HVAC, Power, etc.), conversion time frames fall outside the normal intervals and are negotiated on an individual case basis. Additionally, installations to existing collocation arrangements for line sharing or line splitting, which include adding cable, adding cable and splitter, and adding a splitter, will be forty five (45) business days from receipt of an Application.
- 7.1.1.1 To be considered a timely and accurate forecast, ITC^DeltaCom must submit to BellSouth the CLEC Forecast Form, as set forth in exhibit B attached hereto, containing the following information: Central Office/Serving Wire Center CLLI, number of Caged square feet and/or Cageless bays, number of DS0, DS1, DS3 frame terminations, number of fused amps and planned application date.

- 7.1.2 In Alabama (Cageless), BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.3 In Florida, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion (“Augmentation”), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and ITC^DeltaCom cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the Bona Fide Firm Order for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida PSC.
- 7.1.4 In Georgia, BellSouth will complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.5 In Louisiana, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days for caged and sixty (60) calendar days for cageless from receipt of a Bona Fide Firm Order for an initial request, and within sixty (60) calendar days for an

- Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within one hundred twenty (120) calendar days for caged and ninety (90) calendar days for cageless from the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.6 In Mississippi, excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within one hundred twenty (120) calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.7 In South Carolina, BellSouth will complete the construction and provisioning activities for cageless and caged collocation arrangements as soon as possible, but no later than ninety (90) calendar days from receipt of a bona fide firm order. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.8 In Tennessee, BellSouth will complete construction for collocation arrangements under Ordinary Conditions as follows: (i) for caged collocation arrangements, within a maximum of 90 calendar days from receipt of an Bona Fide Firm Order, or as agreed to by the Parties; (ii) for cageless collocation arrangements, within 30 calendar days from receipt of a Bona Fide Firm Order when there is conditioned space and ITC^DeltaCom installs the bays/racks. In no event shall the provisioning interval for cageless collocation exceed 90 calendar days from the receipt of a Bona Fide Firm Order, or as agreed to by the parties. Under extraordinary conditions, BellSouth may

- elect to renegotiate an alternative provisioning interval with ITC^DeltaCom or seek a waiver from this interval from the Commission. For the purpose of defining conditioned space as referenced in the TRA order setting intervals for cageless collocation in Tennessee, conditioned space is defined as follows: i) floor space must be available; ii) floor space must be equipped with adequate air conditioning to accommodate equipment listed on application; iii) Cable racking, any fiber duct, riser cable support structure and power cable support structure must be in place to support equipment listed on the application; and iv) power plant capacity at BDFB or main power board must be available. If LGX or DGX equipment is requested on the application and adequate existing capacity is not available then conditioned is considered unavailable. If BellSouth is required by the application to place power cabling, conditioned space is considered unavailable.
- 7.2 Joint Planning. Joint planning between BellSouth and ITC^DeltaCom will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a Bona Fide Firm Order. BellSouth will provide the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Bona Fide Application and affirmed in the Bona Fide Firm Order. The Collocation Space completion time period will be provided to ITC^DeltaCom during joint planning.
- 7.3 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 7.4 Acceptance Walk Through. ITC^DeltaCom will schedule and complete an acceptance walkthrough of each Collocation Space with BellSouth within fifteen (15) days of BellSouth's notifying ITC^DeltaCom that the collocation space is ready for occupancy. In the event that ITC^DeltaCom fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by ITC^DeltaCom. BellSouth will correct any deviations to ITC^DeltaCom's original or jointly amended requirements within seven (7) calendar days after the walk through, unless the Parties jointly agree upon a different time frame.
- 7.5 Use of BellSouth Certified Supplier. ITC^DeltaCom shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. ITC^DeltaCom and ITC^DeltaCom's BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, ITC^DeltaCom must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide ITC^DeltaCom with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing ITC^DeltaCom's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and ITC^DeltaCom upon successful completion of installation, etc. The

- BellSouth Certified Supplier shall bill ITC^DeltaCom directly for all work performed for ITC^DeltaCom pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall consider certifying ITC^DeltaCom or any supplier proposed by ITC^DeltaCom. All work performed by or for ITC^DeltaCom shall conform to generally accepted industry guidelines and standards.
- 7.6 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. ITC^DeltaCom shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service ITC^DeltaCom's Collocation Space. Upon request, BellSouth will provide ITC^DeltaCom with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by ITC^DeltaCom. Both Parties shall use best efforts to notify the other of any verified environmental condition known to that Party.
- 7.7 Virtual to Physical Collocation Relocation. In the event physical collocation space was previously denied at a location due to technical reasons or space limitations, and physical collocation space has subsequently become available, ITC^DeltaCom may relocate its virtual collocation arrangements to physical collocation arrangements and pay the appropriate fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by ITC^DeltaCom, such information will be provided to ITC^DeltaCom in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to ITC^DeltaCom within 180 calendar days of BellSouth's written denial of ITC^DeltaCom's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) ITC^DeltaCom was not informed in the written denial that physical Collocation Space would become available within such 180 calendar days, then ITC^DeltaCom may relocate its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual collocation. ITC^DeltaCom must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Collocation Space to its physical Collocation Space and will bear the cost of such relocation.
- 7.8 Virtual to Physical Conversion (In Place). Virtual collocation arrangements may be converted to "in-place" physical arrangements if the potential conversion meets the following four criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual collocation arrangement; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth's ability to secure its own equipment and facilities due to the location of the virtual collocation arrangement; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. The application fee for the conversion from

- virtual to in-place, physical collocation is as set forth in Attachment 11. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days.
- 7.8.1 In Florida, for Virtual to Physical conversions in place that require no physical changes, the only applicable charges shall cover the administrative billing and engineering records updates.
- 7.8.2 In Tennessee, BellSouth will complete Virtual to Physical conversions in place within thirty (30) calendar days.
- 7.9 Cancellation. If, at anytime prior to space acceptance, ITC^DeltaCom cancels its order for the Collocation Space(s) (“Cancellation”), BellSouth will bill the applicable non-recurring rate for any and all work processes for which work has begun. In Georgia, if ITC^DeltaCom cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill ITC^DeltaCom for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled.
- 7.10 Licenses. ITC^DeltaCom, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Collocation Space.
- 7.11 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit A attached hereto.
- 8. Rates and Charges**
- 8.1 BellSouth shall assess an Application Fee via a service order, which shall be issued at the time BellSouth responds that space is available pursuant to Section 2. Payment of said Application Fee will be due as dictated by ITC^DeltaCom’s current billing cycle and is non-refundable.
- 8.1.1 In Tennessee the applicable Application Fee is the Planning Fee for both Applications and Subsequent Applications placed by ITC^DeltaCom.
- 8.2 Space Preparation
- 8.2.1 Recurring Charges. The recurring charges for space preparation begin on the date ITC^DeltaCom executes the written document accepting the collocation space pursuant to section 4 or on the date ITC^DeltaCom first occupies collocation space, whichever is first. If ITC^DeltaCom fails to schedule and complete an acceptance walk through within fifteen (15) days after BellSouth releases the space for occupancy,

BellSouth shall begin billing ITC^DeltaCom for recurring charges as of the sixteenth day after BellSouth releases the collocation space.

- 8.2.2 Space preparation fees consist of a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless collocation and per cage for caged collocation. ITC^DeltaCom shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event ITC^DeltaCom opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to ITC^DeltaCom as prescribed in this Section 8.
- 8.2.3 Space Preparation Fee (Florida). Space preparation fees include a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation. ITC^DeltaCom shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event ITC^DeltaCom opts for cageless space, space preparation fees will be assessed based on the total floor space dedicated to ITC^DeltaCom as prescribed in this Section 8.
- 8.2.4 Space Preparation Fee (Georgia). In Georgia, the Space Preparation Fee is a one time fee, assessed per arrangement, per location. It recovers a portion of costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, power, building and support systems. This is a set fee of \$100 per square foot as established by the Georgia Public Service Commission Order in Docket No. 7016 U. In the event ITC^DeltaCom opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to ITC^DeltaCom as prescribed in Section 8 and will be billed based upon ITC^DeltaCom's first billing cycle after Firm Order.
- 8.2.5 Space Preparation Fee (North Carolina). In North Carolina, space preparation fees consist of monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot; Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation; and Power, assessed per the nominal -48V DC ampere requirements specified by ITC^DeltaCom on the Bona Fide Application. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event ITC^DeltaCom opts for cageless space, the space

- preparation fees will be assessed based on the total floor space dedicated to ITC^DeltaCom as described in this Section 8.
- 8.3 Cable Installation. Cable Installation Fee(s) are assessed per entrance cable placed.
- 8.4 Floor Space. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the Premises but does not recover any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, ITC^DeltaCom shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, ITC^DeltaCom shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth) + (0.5 x wiring aisle depth)] X (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event ITC^DeltaCom's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, ITC^DeltaCom shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.
- 8.4.1 The recurring charges for floor space begin on the date ITC^DeltaCom executes the written document accepting the collocation space pursuant to section 4 or on the date ITC^DeltaCom first occupies collocation space, whichever is first. If ITC^DeltaCom fails to schedule and complete an acceptance walk through within fifteen (15) days after BellSouth releases the space for occupancy, BellSouth shall begin billing ITC^DeltaCom for recurring charges as of the sixteenth day after BellSouth releases the collocation space.
- 8.5 Power. BellSouth shall make available -48 Volt (-48V) DC power for ITC^DeltaCom's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay ("BDFB") at ITC^DeltaCom's option within the Premises.
- 8.5.1 Recurring charges for -48V DC power will be assessed per ampere per month based upon the BellSouth Certified Supplier engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to ITC^DeltaCom's equipment or space enclosure. Recurring power charges begin on the Space Ready Date, or on the date ITC^DeltaCom first occupies the Collocation Space, whichever is sooner. When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by ITC^DeltaCom's BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by ITC^DeltaCom's BellSouth Certified power Supplier. ITC^DeltaCom is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to ITC^DeltaCom's equipment. Determination of the BellSouth BDFB or BellSouth power board as the

- power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by ITC^DeltaCom must provide BellSouth a copy of the engineering power specification prior to the day on which ITC^DeltaCom's equipment becomes operational. BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and ITC^DeltaCom's arrangement area. ITC^DeltaCom shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within ITC^DeltaCom's arrangement, power cable feeds, and terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified power Supplier. ITC^DeltaCom shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia (Bellcore) and ANSI Standards regarding power cabling.
- 8.5.2 If BellSouth has not previously invested in power plant capacity for collocation at a specific site, ITC^DeltaCom has the option to add its own dedicated power plant; provided, however, that such work shall be performed by a BellSouth Certified Supplier who shall comply with BellSouth's guidelines and specifications. Where the addition of ITC^DeltaCom's dedicated power plant results in construction of a new power plant room, upon termination of ITC^DeltaCom's right to occupy collocation space at such site, ITC^DeltaCom shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact.
- 8.5.3 If ITC^DeltaCom elects to install its own DC Power Plant, BellSouth shall provide AC power to feed ITC^DeltaCom's DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by ITC^DeltaCom's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. ITC^DeltaCom's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the equipment becoming operational. Charges for AC power shall be assessed pursuant to the rates specified in Attachment 11. AC power voltage and phase ratings shall be determined on a per location basis. At ITC^DeltaCom's option, ITC^DeltaCom may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 8.5.4 In Tennessee, Recurring charges for -48V DC power consumption will be assessed per ampere per month based upon the engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to ITC^DeltaCom's equipment or space enclosure. ITC^DeltaCom shall contract with a Certified Supplier who will be responsible for the following: dedicated power cable support structure within ITC^DeltaCom's arrangement and terminations of cable within the collocation space.

- 8.5.5 In Tennessee, Non recurring charges for –48V DC power distribution will be based on the common power feeder cable support structure between the BellSouth BDFB and ITC^DeltaCom's arrangement area.
- 8.5.6 In Louisiana, ITC^DeltaCom has the option to purchase power directly from an electric utility company. Under such an option, ITC^DeltaCom is responsible for contracting with the electric utility company for their own power feed and meter, and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The actual work to install this arrangement must be performed by a certified vendor hired by ITC^DeltaCom. ITC^DeltaCom must comply with all applicable safety codes, including the National Electric Safety Codes, in installing this power arrangement. Any floor space, cable racking, etc utilized by ITC^DeltaCom in provisioning said power will be billed on an ICB basis. BellSouth shall waive any application fee or charges that would otherwise be due if ITC^DeltaCom decides to reconfigure any existing collocation power arrangement so as to purchase power directly from an electric utility.
- If ITC^DeltaCom elects to reconfigure its existing collocation power arrangement so as to purchase smaller increments of power from BellSouth's BDFB rather than directly from BellSouth's main power board, BellSouth shall waive any application fee or charges that would otherwise be due. BellSouth will respond to such application within 7 calendar days from the date of application. **[Order U-22252 Page 4 of 6]**
- 8.6 Security Escort. A security escort will be required whenever ITC^DeltaCom or its approved agent desires access to the entrance manhole or must have access to the Premises after the one accompanied site visit allowed pursuant to Section 5 prior to completing BellSouth's Security Training requirements. Rates for a security escort are as set forth in Attachment 11 beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and ITC^DeltaCom shall pay for such half-hour charges in the event ITC^DeltaCom fails to show up.
- 8.7 Cable Record charges. These charges apply for work required to build cable records in BellSouth systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.
- 8.8 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party. Payment of all other charges under this Attachment shall be due thirty (30) calendar days after receipt of the bill (payment due date). ITC^DeltaCom will pay a late payment charge of the lessor of one and one half percent or the legal interest rate assessed monthly on any balance which remains unpaid after the payment due date.

9. **Insurance**

- 9.1 ITC^DeltaCom shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 9 and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a Best's Insurance Rating of A-.
- 9.2 ITC^DeltaCom shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of ITC^DeltaCom's real and personal property situated on or within BellSouth's Central Office location(s).
- 9.2.4 ITC^DeltaCom may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to ITC^DeltaCom to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.4 All policies purchased by ITC^DeltaCom shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Attachment or until all ITC^DeltaCom's property has been removed from BellSouth's Premises, whichever period is longer. If ITC^DeltaCom fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from ITC^DeltaCom.
- 9.5 ITC^DeltaCom shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. ITC^DeltaCom shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from ITC^DeltaCom's insurance company. ITC^DeltaCom shall forward

a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:

BellSouth Telecommunications, Inc.
Attn.: Risk Management Coordinator
17H53 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375

- 9.6 ITC^DeltaCom must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 Self-Insurance. If ITC^DeltaCom's net worth exceeds five hundred million dollars (\$500,000,000), ITC^DeltaCom may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and 9.2.2. ITC^DeltaCom shall provide audited financial statements to BellSouth thirty (30) days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to ITC^DeltaCom in the event that self-insurance status is not granted to ITC^DeltaCom. If BellSouth approves ITC^DeltaCom for self-insurance, ITC^DeltaCom shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of ITC^DeltaCom's corporate officers. The ability to self-insure shall continue so long as the ITC^DeltaCom meets all of the requirements of this Section. If the ITC^DeltaCom subsequently no longer satisfies this Section, ITC^DeltaCom is required to purchase insurance as indicated by Sections 9.2.1 and 9.2.2.
- 9.8 The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days' notice to ITC^DeltaCom to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. Mechanics Liens

- 10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or ITC^DeltaCom), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property

of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. Inspections

- 11.1 BellSouth may conduct an inspection of ITC^DeltaCom's equipment and facilities in the Collocation Space(s) prior to the activation of facilities between ITC^DeltaCom's equipment and equipment of BellSouth. BellSouth may conduct an inspection if ITC^DeltaCom adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide ITC^DeltaCom with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. Security and Safety Requirements

- 12.1 Unless otherwise specified, ITC^DeltaCom will be required, at its own expense, to conduct a statewide investigation of criminal history records for each ITC^DeltaCom employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the ITC^DeltaCom employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. ITC^DeltaCom shall not be required to perform this investigation if an affiliated company of ITC^DeltaCom has performed an investigation of the ITC^DeltaCom employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if ITC^DeltaCom has performed a pre-employment statewide investigation of criminal history records of the ITC^DeltaCom employee for the states/counties where the ITC^DeltaCom employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.
- 12.2 ITC^DeltaCom will be required to administer to their personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 ITC^DeltaCom shall provide its employees and agents with picture identification, which must be worn, and visible at all times while in the Collocation Space or other areas in or around the Premises. The photo identification card shall bear, at a minimum, the employee's name and photo, and the ITC^DeltaCom's name. BellSouth reserves the right to remove from its premises any employee of ITC^DeltaCom not possessing identification issued by ITC^DeltaCom or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. ITC^DeltaCom shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. ITC^DeltaCom shall be solely

- responsible for ensuring that any Guest of ITC^DeltaCom is in compliance with all subsections of this Section 12.
- 12.4 ITC^DeltaCom shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. ITC^DeltaCom shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any ITC^DeltaCom personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that ITC^DeltaCom chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, ITC^DeltaCom may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 ITC^DeltaCom shall not knowingly assign to the BellSouth Premises any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 ITC^DeltaCom shall not knowingly assign to the BellSouth Premises any individual who was a former supplier of BellSouth and whose access to a BellSouth Premises was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each ITC^DeltaCom employee or agent hired by ITC^DeltaCom within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this agreement, ITC^DeltaCom shall furnish BellSouth, prior to an employee or agent gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, ITC^DeltaCom will disclose the nature of the convictions to BellSouth at that time. In the alternative, ITC^DeltaCom may certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.
- 12.5.1 For all other ITC^DeltaCom employees requiring access to a BellSouth Premises pursuant to this Attachment, ITC^DeltaCom shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, ITC^DeltaCom shall promptly remove from BellSouth's Premises any employee of ITC^DeltaCom BellSouth does not wish to grant access to

- its premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of ITC^DeltaCom is found interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- 12.6.1 **Notification to BellSouth.** BellSouth reserves the right to interview ITC^DeltaCom's employees, agents or contractors in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another CLEC's property or personnel, provided that BellSouth shall provide 24 hours notice (or such shorter notice as may be agreed by the parties as reasonable under the circumstances) to ITC^DeltaCom's Security contact of such interview. ITC^DeltaCom and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by or involving ITC^DeltaCom's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill ITC^DeltaCom for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that ITC^DeltaCom's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill ITC^DeltaCom for BellSouth property which is stolen or damaged where an investigation determines the culpability of ITC^DeltaCom employees, agents, or contractors and ITC^DeltaCom agrees, in good faith, with the results of such investigation. ITC^DeltaCom shall notify BellSouth in writing immediately in the event that ITC^DeltaCom discovers one of its employees already working on the BellSouth central office premises is a possible security risk. BellSouth reserves the right to permanently but lawfully remove from its premises any employee of ITC^DeltaCom identified as posing a security risk to BellSouth or any other CLEC, or having violated BellSouth policies set forth in the BellSouth CLEC Security Training. ITC^DeltaCom shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- 12.7 **Use of Supplies.** Unauthorized use of telecommunications equipment or supplies by either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.8 **Use of Official Lines.** Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 **Accountability.** Full compliance with the Security requirements of this section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

13. Destruction of Collocation Space

- 13.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for ITC^DeltaCom's permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for ITC^DeltaCom's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to ITC^DeltaCom, except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. ITC^DeltaCom may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a BellSouth Certified Supplier is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Supplier. If ITC^DeltaCom's acceleration of the project increases the cost of the project, then those additional charges will be incurred by ITC^DeltaCom. Where allowed and where practical, ITC^DeltaCom may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, ITC^DeltaCom shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for ITC^DeltaCom's permitted use, until such Collocation Space is fully repaired and restored and ITC^DeltaCom's equipment installed therein (but in no event later than thirty (30) business days after the Collocation Space is fully repaired and restored). Where ITC^DeltaCom has placed an Adjacent Arrangement pursuant to Section 3, ITC^DeltaCom shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this section, BellSouth will restore the associated services to the Adjacent Arrangement.

14. Eminent Domain

- 14.1 If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Collocation Space or Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain,

BellSouth and ITC^DeltaCom shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) business days after such taking.

15. Nonexclusivity

15.1 ITC^DeltaCom understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and ITC^DeltaCom agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC (“Applicable Laws”). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 Notice. BellSouth and ITC^DeltaCom shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. Each Party is required to provide specific notice for known potential Imminent Danger conditions. ITC^DeltaCom should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for ITC^DeltaCom to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and contractors of BellSouth for environmental protection. ITC^DeltaCom will require its contractors, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by ITC^DeltaCom when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the ITC^DeltaCom space with proper notification. BellSouth reserves the right to stop any ITC^DeltaCom work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by ITC^DeltaCom are owned by ITC^DeltaCom. ITC^DeltaCom will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written

- BellSouth approval, no substantial new safety or environmental hazards can be created by ITC^DeltaCom or different hazardous materials used by ITC^DeltaCom at BellSouth Facility. ITC^DeltaCom must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.
- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by ITC^DeltaCom to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and ITC^DeltaCom will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and ITC^DeltaCom will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, ITC^DeltaCom must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 Environmental and Safety Indemnification. BellSouth and ITC^DeltaCom shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, contractors, or employees concerning its operations at the Facility.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Premises, ITC^DeltaCom agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. ITC^DeltaCom further agrees to cooperate with BellSouth to ensure that ITC^DeltaCom's employees, agents, and/or subcontractors are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by ITC^DeltaCom, its employees, agents and/or subcontractors.
- 2.2 The most current version of reference documentation must be requested from BellSouth.

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials)	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Emergency response	Hazmat/waste release/spill fire safety emergency	Fact Sheet Series 1700 Building Emergency Operations Plan (EOP) (specific to and located on Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Compliance with all applicable local, state, & federal laws and regulations Performance of services in accordance with BST's environmental M&Ps Insurance	Std T&C 450 Std T&C 450-B (Contact E/S for copy of appropriate E/S M&Ps.) Std T&C 660
Transportation of hazardous material	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Maintenance/operations work which may produce a waste Other maintenance work	Compliance with all application local, state, & federal laws and regulations Protection of BST employees and equipment	Std T&C 450 29CFR 1910.147 (OSHA Standard) 29CFR 1910 Subpart O (OSHA Standard)

Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and equipment	P&SM Manager - Procurement Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom)
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet 14050 BSP 620-145-011PR Issue A, August 1996 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	GU-BTEN-001BT, Chapter 3

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

Hazardous Chemical. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in section 1004 of RCRA.

Imminent Danger. Any conditions or practices at a facility which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

GU-BTEN-001BT - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

THREE MONTH CLEC FORECAST

CLEC NAME _____

DATE _____

STATE	Central Office/City	CAGED Sq. Ft.	CAGELESS # Bays		FRAME TERMINATIONS	CLEC Provided BDFB-- Amps Load	BST Provided BDFB--- Amps Load	Heat Dissipation BTU/Hour	Entrance Facilities # sheaths & # fibers	Proposed Application Date	NOTES
			Standard Bays*	Non-Standard Bays**							

*Standard bays are defined as racks, bays or cabinets, including equipment and cable, with measurements equal to or less than the following: Width - 26", Depth - 25". The standard height for all collocated equipment bays in BellSouth is 7' 0".

** Any forecast for non-standard cageless bays must include an attachment describing the quantity and width and depth measurements.

Notes: Forecast information will be used for no other purpose than collocation planning.
 Forecast with application dates greater than 3 months from the date of submission will not guarantee the reservation of space in the office requested.

ACCESS TO NUMBERS and NUMBER PORTABILITY

1.0 Non-Discriminatory Access to Telephone Numbers

Nothing in this Agreement shall be construed to limit or otherwise adversely affect in any manner either Party's right to employ, or to request and be assigned, any Central Office (NXX) Codes pursuant to the Central Office Code Assignment Guidelines, as may be amended from time to time, or to establish by Tariff or otherwise, Rate Center and Rating Points corresponding to such NXX Codes. BellSouth will provide number portability to ITC^DeltaCom and their customers with minimum impairment of functionality, quality, reliability and convenience.

1.1 During the term of this Agreement, the Parties shall contact Lockheed Martin for the assignment of numbering resources. In order to be assigned a Central Office Code, the Parties will be required to complete the Central Office Code (NXX) Assignment Request and Confirmation Form (Code Request Form) in accordance with Industry Numbering Committee's Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).

1.2 It shall be the responsibility of each Party to program and update its own switches and network systems in accordance with the Local Exchange Routing Guide ("LERG") in order to recognize and route traffic to the other Party's assigned NXX Codes at all times.

2.0 Local Number Portability

2.1 The Parties shall provide Local Number Portability ("LNP") on a reciprocal basis to each other to the extent technically feasible, and in accordance with the applicable rules and regulations as prescribed from time to time by the FCC and/or the Commission.

2.2 Local Number Portability

2.2.1 Deployment of LNP. LNP allows End Users to keep their existing Telephone Line Numbers ("TLNs") when switching LECs. The Parties shall implement and deploy the Location Routing Number ("LRN") solution for permanent LNP in accordance with orders, rulings and policies regarding LNP issued by the North American Numbering Committee ("NANC"), the FCC and applicable state commissions, including without limitation, the FCC prescribed permanent LNP geographic deployment schedules.

2.2.2 Description of LNP. LNP uses the industry standard LRN that assigns a unique 10-digit number to each Wire Center. To support LNP, LRN data is stored, and LNP is provisioned on Advanced Intelligent Network ("AIN") elements that replace the dialed TLN with the LRN so that LNP calls can be routed to the proper Wire Center for connection to the dialed party. To obtain the LRN data and properly provision LNP services, carriers must be connected to independently

operated Regional Number Portability Administration Centers (“NPACs”), which will manage LNP services and provide LNP call routing data to carriers.

- 2.2.3 Once LNP is implemented, either Party will withdraw its Interim Number Portability (“INP”) offerings, subject to (i) provision of reasonable advance notice to the other Party; and (ii) coordination to allow the seamless and transparent conversion of INP customers to LNP. Once LNP is implemented in an end office pursuant to FCC or state Commission orders, rules or regulations, with advance written notice, either Party must withdraw its INP offerings. The transition from existing INP arrangements to LNP shall occur within 120 days from the date LNP is implemented in the end office serving the telephone number. Neither Party shall charge the other Party for conversion from INP to LNP. The Parties shall comply with any INP/LNP transition processes established by the FCC and State Commissions and appropriate industry number portability work groups.
- 2.2.4 Notwithstanding the foregoing, the Parties acknowledge that the FCC has determined once LNP has been deployed pursuant to the FCC’s orders, rules and regulations, that all local exchange carriers (LECs) have the duty to provide LNP. Therefore, either Party, at any time, may seek appropriate legal or regulatory relief concerning the transition from INP to LNP or other related issues.
- 2.2.5 Charges. The Parties agree to compensate each other for providing LNP in accordance with pertinent rules, orders and charges adopted or approved by the FCC, and effective Tariffs filed in accordance with such FCC requirements. Such charges shall be itemized and clearly designated as “LNP charges.”
- 2.2.6 The Parties will exchange SS7 TCAP messages as required for the implementation of Customer Local Area Signaling Services (CLASS) or other features available.

2.3. Interim Number Portability

2.3.1 Service Provider Number Portability

2.3.1.1 Definition. Until an industry-wide permanent solution can be achieved, BellSouth shall provide Service Provider Number Portability (“SPNP”). SPNP is an interim service arrangement whereby an end user who switches subscription of his local exchange service from BellSouth to ITC^DeltaCom, or vice versa, is permitted to retain the use of his existing assigned telephone number, provided that the end user remains at the same location for his local exchange service. or changes locations and service providers but stays within the same serving wire center of his existing number.

2.3.1.2 Methods of Providing Number Portability. SPNP is available through either remote call forwarding or direct inward dialing trunks, at the election of ITC^DeltaCom. Remote call forwarding (SPNP-RCF) is an existing switch-based BellSouth service that redirects calls within the telephone network. Direct inward

dialing trunks (SPNP-DID) allow calls to be routed over a dedicated facility to the ITC^DeltaCom switch that serves the subscriber. SS7 Signaling is required for the provision of either of these services.

- 2.3.2 SPNP-DID is available from BellSouth on a per DS0, DS1, or DS3 basis. Where SPNP-DID is technically feasible and is provided on a DS1 or a DS3 basis, the applicable channelization rates are those specified in Attachment 11 hereto, incorporated herein by this reference. SPNP is available only for basic local exchange service.
- 2.4 SPNP is available only where ITC^DeltaCom or BellSouth is currently providing, or will begin providing concurrent with provision of SPNP, basic local exchange service to the affected end user. SPNP for a particular telephone number is available only from the central office originally providing local exchange service to the end user. SPNP for a particular assigned telephone number will be disconnected when any end user, Commission, BellSouth, or ITC^DeltaCom initiated activity (*e.g.*, a change in exchange boundaries) would normally result in a telephone number change had the end user retained his initial local exchange service.
- 2.4.1 SPNP-RCF, as contemplated by this Agreement, is a telecommunications service whereby a call dialed to an SPNP-RCF equipped telephone number is automatically forwarded to an assigned seven- or ten- digit telephone number within the local calling area as defined in BellSouth's General Subscriber Services Tariff. The forwarded-to number shall be specified by ITC^DeltaCom or BellSouth, as appropriate. The forwarding company will provide identification of the originating telephone number, via SS7 signaling, to the receiving Party. Identification of the originating telephone number to the SPNP-RCF end user cannot be guaranteed, however. SPNP-RCF provides a single call path for the forwarding of no more than one simultaneous call to the receiving Party's specified forwarded-to number. Additional call paths for the forwarding of multiple simultaneous calls are available on a per path basis at separate rates in addition to the rates for SPNP-RCF.
- 2.4.2 SPNP-DID service, as contemplated by this Agreement, provides trunk side access to end office switches for direct inward dialing to the other company's premises equipment from the telecommunications network to lines associated with the other company's switching equipment and must be provided on all trunks in a group arranged for inward service. A SPNP-DID trunk termination charge, provided with SS7 Signaling only, applies for each trunk voice grade equivalent. In addition, direct facilities are required from the end office where a ported number resides to the end office serving the ported end user customer. The rates for a switched local channel and switched dedicated transport apply as contained in Attachment 11 hereto. Transport mileage will be calculated as the airline distance between the end office where the number is ported and the Point of Interface ("POI") using the V&H coordinate method. SPNP-DID must be established with a minimum configuration of two channels and one unassigned telephone number

per switch, per arrangement for control purposes. Transport facilities arranged for SPNP-DID may not be mixed with any other type of trunk group, with no outgoing calls placed over said facilities. SPNP-DID will be provided only where such facilities are available and where the switching equipment of the ordering company is properly equipped. Where SPNP-DID service is required from more than one wire center or from separate trunk groups within the same wire center, such service provided from each wire center or each trunk group within the same wire center shall be considered a separate service. Only customer-dialed sent-paid calls will be completed to the first number of a SPNP-DID number group; however, there are no restrictions on calls completed to other numbers of a SPNP-DID number group. Interface group arrangements provided for terminating the switched transport at the Party's terminal location are as set forth in of BellSouth's Intrastate Access Services Tariff, § E6.1.3.A as amended from time to time.

- 2.4.3 The calling Party shall be responsible for payment of the applicable charges for sent-paid calls to the SPNP number. For collect, third-Party, or other operator-assisted non-sent paid calls to the ported telephone number, BellSouth or ITC^DeltaCom shall be responsible for the payment of charges under the same terms and conditions for which the end user would have been liable for those charges. Either company may request that the other block collect and third company non-sent paid calls to the SPNP-assigned telephone number. If a company does not request blocking, the other company will provide itemized local usage data for the billing of non-sent paid calls on the monthly bill of usage charges provided at the individual end user account level. The detail will include itemization of all billable usage. Each company shall have the option of receiving this usage data on a daily basis via a data file transfer arrangement. This arrangement will utilize the existing industry uniform standard, known as EMI standards, for exchange of billing data. Files of usage data will be created daily for the optional service. Usage originated and recorded in the sending BellSouth RAO will be provided in unrated or rated format, depending on processing system. ITC^DeltaCom usage originated elsewhere and delivered via CMDS to the sending BellSouth RAO shall be provided in rated format.
- 2.4.4 Each company shall be responsible for obtaining authorization from the end user for the handling of the disconnection of the end user's service, the provision of new local service and the provision of SPNP services. Each company shall be responsible for coordinating the provision of service with the other to assure that its switch is capable of accepting SPNP ported traffic. Each company shall be responsible for providing equipment and facilities that are compatible with the other's service parameters, interfaces, equipment and facilities and shall be required to provide sufficient terminating facilities and services at the terminating end of an SPNP call to adequately handle all traffic to that location and shall be solely responsible to ensure that its facilities, equipment and services do not interfere with or impair any facility, equipment, or service of the other company or any of its end users. In the event that either company determines in its reasonable judgment that the other company will likely impair or is impairing, or interfering

with any equipment, facility or service or any of its end users, that company may either refuse to provide SPNP service or may terminate SPNP service to the other Party after providing appropriate notice.

- 2.4.5 Each company shall be responsible for providing an appropriate intercept announcement service for any telephone numbers subscribed to SPNP services for which it is not presently providing local exchange service or terminating to an end user. Where either company chooses to disconnect or terminate any SPNP service, that company shall be responsible for designating the preferred standard type of announcement to be provided.
- 2.4.6 Each company shall be the other company's single point of contact for all repair calls on behalf of each company's end user. Each company reserves the right to contact the other company's customers if deemed necessary for maintenance purposes.
- 2.4.7 Neither company shall be responsible for adverse effects on any service, facility or equipment from the use of SPNP services. End-to-end transmission characteristics may vary depending on the distance and routing necessary to complete calls over SPNP facilities and the fact that another carrier is involved in the provisioning of service. Therefore, end-to-end transmission characteristics cannot be specified by either company for such calls. Neither company shall be responsible to the other if any necessary change in protection criteria or in any of the facilities, operation, or procedures of either renders any facilities provided by the other company obsolete or renders necessary modification of the other company's equipment.
- 2.4.8 For terminating IXC traffic ported to either Party which requires use of either Party's tandem switching, the tandem provider will bill the IXC tandem switching and its portion of the transport, and the other Party will bill the IXC local switching, the carrier common line, the interconnection charge, and its portion of the transport. If the tandem provider is unable to provide the necessary access records to permit the other company to bill the IXC directly for terminating access to ported numbers, then the tandem provider will bill the IXC full terminating switched access charges at the tandem provider's rate, keep the, tandem switching and its portion of transport, and remit the local switching, the interconnection charge, the other Party's portion of transport at the tandem provider's rate, CCL revenues to the other Party. If an intraLATA toll call is delivered, the delivering Party will pay terminating access rates to the other Party. This subsection does not apply in cases where SPNP-DID is utilized for number portability.
- 2.4.9 If, through an effective order, the Federal Communications Commission ("FCC") issues regulations pursuant to 47 U.S.C. § 251 to require number portability different than that provided pursuant to this section, the Parties will comply with any such order.
- 2.4.10 Charges for INP shall be as specified in Attachment 11.

2.5 INP Requirements

- 2.5.1 Either Party shall notify the other of any technical or capacity limitations that would prevent use of a requested INP implementation in a particular End Office or Wire Center.
- 2.5.2 Either Party shall pass all Calling Party Number (“CPN”) or Automatic Number Identification (“ANI”) information to and from the ported number, whenever technically feasible.
- 2.5.3 BellSouth and ITC^DeltaCom shall cooperate in resolving all service calls involving the other Party’s service, to avoid unnecessary service outages.

2.6 LNP Cutover Procedures.

- 2.6.1 BellSouth will ensure that the disconnect order is completed for all ported numbers once the NPAC notification of ITC^DeltaCom’s Activate Subscription Version has been received by BellSouth. If BellSouth receives such notice by 12:00 noon, it will complete the disconnect the same business day. If BellSouth receives such notice after 12:00 noon, it will complete the disconnect the next business day.
- 2.6.2 For an LNP Coordinated Cutover Environment (where the loop is being purchased by ITC^DeltaCom as an unbundled Network Element at the time of LNP implementation), BellSouth shall use best efforts to update switch translations, where necessary, within fifteen (15) minutes after receiving the activate message from NPAC.

For an LNP Non-Coordinated Cutover Environment (where the Loop is supplied by ITC^DeltaCom) BellSouth shall use its best efforts to update switch translations where necessary, within fifteen (15) minutes after receiving the activate message from NPAC.

2.7 Number Portability Through NXX Migration

- 2.7.1 Where either Party has activated an entire NXX for a single End User, or activated 25% or more of the numbers available in an NXX for a single End User with the remaining numbers in that NXX either reserved for future use or otherwise unused, if such End User chooses to receive service from the other Party, the other Party shall cooperate with the second Party to have the entire NXX reassigned in the Local Exchange Routing Guide (“LERG”) (and associated industry databases, routing tables, etc.) to an End Office operated by the second Party. Such transfer will be accomplished with appropriate coordination between the Parties and subject to appropriate industry lead-times for movements of NXX’s from one switch to another.

ORDERING AND PROVISIONING

1. Ordering and Provisioning

- 1.1 BellSouth shall provide ordering and provisioning services to ITC^DeltaCom that are equal to the ordering and provisioning services BellSouth provides to itself, any affiliates or subsidiaries or any other CLEC where technically feasible and shall provide reasonable assistance to ITC^DeltaCom as necessary for ITC^DeltaCom to understand how to implement and use all of the OSS functions available to it. BellSouth shall provide information, assistance and access to training at rates as may be specified by BellSouth as necessary to provide ITC^DeltaCom with nondiscriminatory access to BellSouth's OSS. BellSouth shall make available one free seat per year for each OSS system (e.g. LENS, TAG, EDI, and TAFI). Additional training shall be available at rates specified by BellSouth. BellSouth shall provide ITC^DeltaCom with nondiscriminatory access to its Operations Support Systems ("OSS") as necessary to access pre-ordering information, place orders, and obtain maintenance and repair, of both Resale Services and Unbundled Network Elements ("UNEs"). Detailed guidelines for ordering and pre-ordering are set forth in the Ordering Guide for manual ordering and the Local Exchange Ordering Guide for electronic ordering. Except where otherwise required by Commission order, where practicable, BellSouth will notify ITC^DeltaCom of changes to ordering and preordering interfaces and business rules via the appropriate BellSouth web site thirty days prior to such changes. Where thirty (30) days advance notice is not practicable, BellSouth will use its best efforts to provide such notification via the appropriate web site within one (1) day of BellSouth's decision to implement the changes or as soon as possible. In addition, BellSouth will use its best efforts, through the account team assigned to ITC^DeltaCom and upon ITC^DeltaCom's request, to provide such notices via e-mail to the address specified by ITC^DeltaCom.
- 1.2 All changes implemented by the Change Control Process ("CCP") shall be followed by the Parties. Upon request of ITC^DeltaCom for electronic access to the pre-ordering, ordering/provisioning, maintenance/repair and billing functions described herein, BellSouth shall make available to ITC^DeltaCom the following interfaces, without limitation: (i) for ordering, an electronic interface utilizing the Electronic Data Interchange ("EDI") protocol, consistent with the most recent industry standards for such systems established by the Ordering and Billing Forum ("OBF") and the Alliance for Telecommunications Industry Solutions ("ATIS") as determined by the Electronic Interface Change Control Process ("EICCP"); (ii) for pre-ordering and ordering, a -human-to-machine interface known as the Local Exchange Navigation System ("LENS"), and the machine-to-machine interface known as Telecommunications Access Gateway ("TAG"); (iii) facsimile-based and e-mail-based interfaces; (iv) BellSouth's Trouble Analysis and Facilitation Interface ("TAFI"), T I /M I machine-to-machine interface, and Electronic Communication Trouble Administration ("ECTA") interface for maintenance and repair; or (v) any other mutually agreeable method. Each such interface shall be made available to support the ordering of both Resale services and

UNEs (provided that as of the date hereof LENS does not support UNE ordering), and shall be upgraded as necessary to ensure that ITC^DeltaCom is provided access to OSS functions at parity to that provided by BellSouth to itself, its Affiliates or any other Telecommunications Carrier.

- 1.3 Access shall be offered immediately for pre-ordering capability integratable with ordering capability, and for associated maintenance/repair and billing functions. Any such interface shall remain consistent with ATIS, Telecommunications Industry Forum ("TIF"), and the most current industry guideline(s) as determined by the EICCP. Notwithstanding the forgoing, in the event that an industry standard interface is developed by the appropriate industry forum, and is generally accepted for implementation by the industry, then upon agreement by the EICCP, BellSouth shall implement such interface and make it available to ITC^DeltaCom on a timely basis.
- 1.4 When BellSouth is unable to test and implement OSS interfaces for multiple Telecommunications Carriers simultaneously, BellSouth shall engage in such testing and implementation on a "first come-first served" basis.
- 1.5 ITC^DeltaCom may utilize BellSouth electronic interfaces for the purpose of establishing and maintaining Resale services, UNEs, and future uses as they are made available by BellSouth.
- 1.6 When utilizing such OSS functions, the Parties shall at all times adhere to all FCC requirements relating to confidentiality of End-Users' Customer Proprietary Network Information ("CPNI") and in accordance with the terms of the Blanket Letter of Authorization provided to each Party.
- 1.7 BellSouth and ITC^DeltaCom shall jointly establish interface contingency and disaster recovery plans for the pre-order, ordering, provisioning, repair and maintenance of Resale Services and UNEs.
- 1.8 The electronic interfaces described herein shall be utilized for, but not limited to, transferring and receiving orders, Firm Order Confirmations ("FOCs"), completion notices, other electronic error notices, and service jeopardies.
- 1.9 Industry standards bodies and forums (OBF and ECIC) regularly produce updates and new releases to specifications and documentation related to electronic access to OSS functions. Except as otherwise specified in the Agreement, the Parties agree that systems utilized for access to OSS shall be compliant with the most current policies and/or guidelines of OBF and ECIC, as determined by the EICCP.
 - 1.9.1 Neither Party waives its right to participate in, or advocate any position in connection with deliberations of OBF, ATIS-TIF or other industry standards organizations to establish and conform standards for electronic interfaces for pre-ordering, ordering, provisioning, and maintenance and repair. ITC^DeltaCom

and BellSouth shall be individually responsible for evaluating the risk of developing their respective systems in advance of standards and shall support their own system modifications as necessary to comply with new requirements.

- 1.10 In areas where BellSouth does not provide an electronic interface for the pre-order and ordering processes, BellSouth and ITC^DeltaCom shall develop manual work around processes until such time as the transactions can be electronically transmitted. ITC^DeltaCom shall transmit preorder and ordering requests to the Local Carrier Service Center ("LCSC") via facsimile where electronic interfaces are not available or are not functioning.
- 1.11 BellSouth shall provide ITC^DeltaCom personnel with all relevant manuals or other publications, information concerning ordering codes and field identifiers, and information concerning other business rules or practices necessary to ensure nondiscriminatory access to OSS, including all updates, on a timely basis via an electronic means as mutually agreed by the Parties.
- 1.12 BellSouth shall deploy the necessary systems and personnel to provide sufficient access to each of the necessary OSS functions.
- 1.13 BellSouth shall provide ITC^DeltaCom with the technical specifications necessary to instruct ITC^DeltaCom on how to modify or design its systems in a manner that shall enable it to communicate with BellSouth's legacy systems and any interfaces utilized by BellSouth for such access.
- 1.14 BellSouth shall provide ITC^DeltaCom with all of the information necessary to format and process its electronic requests so that these requests flow through the interfaces, the transmission links, and into the legacy systems as quickly and efficiently as possible.
- 1.15 BellSouth shall disclose to ITC^DeltaCom any 'business rules,' including information concerning the ordering codes, that BellSouth uses which ITC^DeltaCom needs to place orders through the system efficiently via BellSouth's Interconnection Web Site in downloadable common spaced value format. Such ordering codes include universal service ordering codes ("USOCs") and field identifiers ("FIDs") used to identify the different services and features used in offering Telecommunications Services to Customers. Throughout the term of this Agreement, the following information will be available on BellSouth's Web Site:
 - 1.15.1 USOC Code. Alphanumeric code that is utilized to provision BellSouth products and services;
 - 1.15.2 USOC Description . English description of each USOC Code;
 - 1.15.3 State Code. State where the USOC is available;

- 1.15.4 Service Type Indicator. Designates whether the USOC is available at the order level;
 - 1.15.5 Line Indicator. Designates whether the USOC is available at the line level;
 - 1.15.6 Feature Charge Code. Designates whether the USOC is available at the feature level;
 - 1.15.7 Resellable Code. Designates whether the USOC is available for resale;
 - 1.15.8 Bus/Res Indicator. Designates whether the USOC is available for Business or Residential;
 - 1.15.9 MRC. Designates appropriate Monthly Recurring Charges for the USOC;
 - 1.15.10 NRC. Designates appropriate Non-Recurring Charges for the USOC;
 - 1.15.11 FIDs. A list of all valid FIDs (File Identifiers) associated with the USOC; and
- 1.16 BellSouth shall ensure that its OSS are designed to accommodate both current demand and projected demand of ITC^DeltaCom and other CLECs in the aggregate for access to OSS functions.
- 1.17 For those OSS functions, if any, that have no retail analogue, BellSouth shall provide access to ITC^DeltaCom that offers ITC^DeltaCom a meaningful opportunity to compete. The specific performance measurements for OSS functions are specified in Attachment 10.
- 1.18 BellSouth shall provide access to OSS functions necessary to order both individual UNEs and those combinations of Network Elements as set forth in Attachment 2.
- 1.19 BellSouth OSS functions for ordering and provisioning shall be able to handle reasonable fluctuations in service orders by competing carriers as well as reasonably foreseeable general increases in ordering volumes.
- 1.20 The Ordering Guide and the Local Exchange Ordering Guide, and associated training and carrier consultation, shall support both Resale services and UNEs.
- 1.21 BellSouth shall provide ITC^DeltaCom notification of disconnects, updated and delivered once daily, via an electronic process known as OUTPLOC.

2.0 Change Management

2.1 BellSouth reserves the right to modify or discontinue the use of any OSS interface or version of such interface on the following terms:

2.1.1 With respect to national standard electronic interfaces, upon the release of a new version of such interfaces, BellSouth shall maintain the current national standard version and the previous national standard version.

2.1.2 With respect to discontinuation of electronic interfaces, BellSouth shall provide ITC^DeltaCom with ninety (90) days advance notice of such discontinuation consistent with applicable state and FCC requirements.

2.1.3 With respect to changes or modifications to electronic interfaces other than as specified in 2.1.1 above, BellSouth shall provide prior notice of such changes and modifications and shall use its best efforts to provide ITC^DeltaCom with ninety (90) days advance notice of such changes or modifications. When necessary, the Parties shall work cooperatively to develop a temporary work around solution and to implement such changes and modifications to the electronic interfaces.

3.0 Pre-Ordering Interfaces and Functions

3.1 Definition. Pre-ordering is defined as the exchange of information between ITC^DeltaCom and BellSouth relating to current or proposed products, services or UNEs utilized by End Users. Pre-ordering includes the activities undertaken by ITC^DeltaCom to gather and verify information necessary to formulate an accurate order for End Users. As provided hereafter, pre-ordering functions include, without limitation: telephone number selection; street address validation; services and features availability; due date selection; and Customer Service Record ("CSR") information. BellSouth shall provide OSS to ITC^DeltaCom necessary to access such pre-order functions that is at parity with that provided by BellSouth to itself, its Affiliates, or any other Telecommunications Carrier.

3.2 Interfaces. BellSouth shall make available the following interfaces to ITC^DeltaCom for access to pre-order functions: LENS and TAG (as provided in Section 1.2 above). LENS shall be available for resale services and TAG shall be available in connection with both Resale services and UNEs.

3.3 The Parties acknowledge that ordering requirements necessitate the use of current, real time pre-order information to accurately build service orders. Each pre-order interface shall be available twenty-four (24) hours a day, seven (7) days a week, less reasonable periods required for regular maintenance and scheduled down-time. BellSouth shall use its best efforts to perform maintenance and schedule down-time during evening hours and on weekends.

- 3.4 Preordering Functions. Pre-ordering functions for Resale Services and UNEs shall include, but not be limited to:
- 3.4.1 Obtain End User information, including, but not limited to, customer name, billing address and residence or business address, billing telephone numbers, billed telephone numbers, features and services available in the End Office where the End User is provisioned and directory listing and delivery information; BellSouth agrees to provide accurate customer service record information that is updated on a daily basis. When a customer selects ITC^DeltaCom as its primary local carrier, BellSouth will, within 24 hours after the conversion date, update the customer service record.
 - 3.4.2 Identify prices for all features and services to which the End User subscribes where required by Commission order.
 - 3.4.3 ITC^DeltaCom may electronically assign a telephone number to its End User. Telephone numbers may be reserved for up to 30 days via LENS and up to 365 days via TAG.
 - 3.4.4 Provide service availability dates (i.e., actual due dates);
 - 3.4.5 Provide information regarding the dispatch/installation schedule, if applicable;
 - 3.4.6 Provide PIC options for intraLATA toll and interLATA toll;
 - 3.4.7 Perform address verification;
 - 3.4.8 Channel Facility Assignment ("CFA"), Network Channel ("NC"), and Network Channel Interface ("NCI") data.

4.0 Ordering/Provisioning Interfaces and Functions

- 4.1 For generation of Resale service orders, ordering flows shall be available via such electronic interfaces for each of the following ordering functions: Conversion ("as is" or "with changes"); Change (features, listings, long distance, etc); New Connect; Disconnect; From and To (change of premises with same service).
- 4.1.1 BellSouth shall accept any requests from ITC^DeltaCom to disconnect the service of an existing ITC^DeltaCom end user. BellSouth will not require end user confirmation prior to disconnection of the end user's service. If ITC^DeltaCom rescinds such disconnect order or issues a reconnect order within 24 hours of submission of the

disconnect order, BellSouth shall use its best efforts to reconnect service within 24 hours.

- 4.2 BellSouth shall provide ITC^DeltaCom with a FOC for each Resale and UNE order. As of the date of this Agreement, the FOC includes purchase order number, telephone number, Local Service Request Number, the due date and Service Order number. Any changes to information included in the FOC shall be as determined by the EICCP.
- 4.3 BellSouth shall provision Resale Services and UNEs as prescribed in ITC^DeltaCom's service order requests. Access to status on such electronic orders of Resale services and UNEs shall be provided via the electronic interfaces utilized by ITC^DeltaCom. Status on manual orders shall be provided as mutually agreed by the Parties.
- 4.4 Order Status shall allow ITC^DeltaCom to check service order status, including Due Dates and Customer and Facility Due Date-Jeopardies.
- 4.5 BellSouth shall provide notice of a lack of facilities availability at parity (in terms of means and timing) to that BellSouth provides to itself, its Affiliates, or any other Telecommunications Carrier.

4.6 General Ordering/Provisioning Requirements

- 4.6.1 BellSouth shall provide a single point of contact ("SPOC") for the provisioning of Resale Services (LCSC) and provisioning of UNEs (UNE center) ordered by ITC^DeltaCom. For services and UNEs available electronically, preordering and ordering shall be available via an electronic interface seven (7) days a week, 24 hours a day less reasonable periods for maintenance and scheduled downtime. During provisioning of services to ITC^DeltaCom, support personnel will be available until the migration of the end user is complete. Provisioning services (LCSC and UNE Center) shall be provided during the same business hours that BellSouth provisions services to its own end users. All other ITC^DeltaCom requests for provision and installation services are considered outside of the normal hours of operation and may be performed subject to the application of additional charges.
- 4.6.2 BellSouth shall provide access to assistance for technical issues such as connectivity and passwords related to LENS, TAG and TAFI, and to the "EDI Central Group" for technical problems with EDI. Assistance will be available by telephone during normal business hours and through other contacts on nights, weekends and holidays.
- 4.6.3 BellSouth shall provide the following to ITC^DeltaCom:
 - 4.6.3.1 Circuit Layout Record Card and Design Layout Records ("DLRs") for designed unbundled Network Elements;

- 4.6.3.2 Upon request of ITC^DeltaCom, advance information on the details and requirements for planning and implementation of NPA splits.
- 4.6.3.3 BellSouth shall provide MSAG to ITC^DeltaCom, as a facilities based carrier, and shall provide updates to MSAG on a quarterly basis. MSAG and the updates thereto shall be provided at no charge.
- 4.6.4 BellSouth and ITC^DeltaCom shall work cooperatively to develop methods and procedures between BellSouth's LCSC and ITC^DeltaCom's corresponding Work Center(s) regarding common systems and work center interfaces.
- 4.6.5 BellSouth and ITC^DeltaCom shall establish mutually acceptable methods and procedures at no charge to the other for handling all misdirected calls from ITC^DeltaCom End Users. All misdirected calls to BellSouth from ITC^DeltaCom End Users shall be given a recording (or a live statement) directing them to call an ITC^DeltaCom designated 800 number. ITC^DeltaCom, on a reciprocal basis, shall refer all misdirected calls that ITC^DeltaCom receives from BellSouth End Users to a BellSouth-designated number.
- 4.6.6 BellSouth shall provide order format specifications to ITC^DeltaCom for all available services, features, and functions and for ancillary data that is necessary to provision these services. Business Rules and EDI Mapping for format and data requirements shall be consistent with industry guidelines and standards.
- 4.6.7 The Parties shall provide a generic intercept referral message that includes any new telephone number of an End User for the same period of time that the Party's provide such service to their end users. The intercept message shall be similar in format to the intercept referral message currently provided by BellSouth for its own End Users. Each Party shall provide this referral service at no charge to the other Party.
- 4.6.8 BellSouth shall perform all pre-testing necessary to insure the services ordered meet the specifications outlined in the technical service description provided by BellSouth for the service being ordered.
- 4.6.9 Any written "leave behind" materials that BellSouth technicians provide to ITC^DeltaCom End Users shall be non-branded materials that do not identify the work being performed as being by BellSouth. These materials shall include, without limitation, non-branded forms for the Customer and non-branded "not at home" cards.

- 4.6.10 If an ITC^DeltaCom End User requests a change of service at the time of installation, BellSouth technicians shall direct them to contact ITC^DeltaCom directly and provide a toll-free (8xx) number supplied by ITC^DeltaCom. When a BellSouth employee visits the premise of an ITC^DeltaCom End User, the BellSouth employee shall inform the Customer that he or she is there acting on behalf of ITC^DeltaCom.
- 4.6.11 BellSouth shall provide telephone and/or facsimile notification of any charges associated with any construction required for a given service, and obtain ITC^DeltaCom's approval prior to commencing construction under an ITC^DeltaCom order for such service or those charges shall be waived.
- 4.6.12 Each Party shall train and direct its employees who have contact with End Users of the other Party, including but not limited to those employees involved in the process of provisioning, maintenance or repair, not to disparage the other Party or its services in any way to the other Party's End Users. Nor shall either Party use these calls to End Users as a basis for internal referrals or to solicit customers to market services. Both Parties shall respond with accurate information in answering customer questions.
- 4.6.13 When ITC^DeltaCom places an LSR, ITC^DeltaCom shall specify a requested Due Date, and BellSouth shall assign a Due Date based on the applicable intervals. In the event ITC^DeltaCom's requested date is less than the standard interval, ITC^DeltaCom shall contact BellSouth by telephone and the Parties shall negotiate an expedited Due Date. This situation shall be considered an expedited order. In the event the negotiated Due Date assigned by BellSouth is within the standard interval, the order will not be considered expedited. BellSouth shall not complete the order prior to the Due Date unless authorized by ITC^DeltaCom. BellSouth shall use its best efforts to notify ITC^DeltaCom of any known jeopardies prior to the scheduled conversion. BellSouth shall also promptly notify ITC^DeltaCom of the revised installation Due Date if known at the time of the jeopardy notice. If ITC^DeltaCom requests that an order be expedited, BellSouth shall notify ITC^DeltaCom of the status of the order within the expedited interval (i) by the end of the same Business Day when such expedite requests are made prior to noon; or (ii) by noon the following Business Day otherwise.
- 4.6.14 ITC^DeltaCom and BellSouth shall agree to escalation procedures and contacts for resolving issues related to ordering and provisioning procedures or to the processing of individual orders, subject ultimately to the dispute resolution provisions of this Agreement. BellSouth shall use its best efforts to notify ITC^DeltaCom of any modifications to these contacts within ten business (10) days of any such modifications.

- 4.6.15 BellSouth shall transmit to ITC^DeltaCom a FOC or, in the alternative, notification of the lack of available facilities within time periods specified herein after BellSouth's receipt of a complete and correct LSR from ITC^DeltaCom, provided, however, that an LSR for complex services requiring a service inquiry shall be deemed received for these purposes only after completion of the service inquiry. The FOC shall contain a due date which shall be established on a nondiscriminatory basis with respect to installation dates for comparable orders at such time. If ITC^DeltaCom uses EDI, or any other electronic interface for the submission of the LSR, the FOC or notification shall be posted by BellSouth in EDI or in the electronic interface used within 24 hours of receipt of the LSR. If ITC^DeltaCom does not use an electronic interface, or, an electronic interface is not available for the service or UNE being ordered, BellSouth shall transmit the FOC or notification by facsimile to a toll-free number provided by ITC^DeltaCom within 48 hours of BellSouth's receipt of the LSR. When ITC^DeltaCom submits a complete and correct LSR for INP and an associated unbundled Loop simultaneously, BellSouth shall likewise issue a FOC for both the Loop and the INP simultaneously.
- 4.6.16 BellSouth shall notify ITC^DeltaCom via electronic interface, of Rejections/Errors contained in any of the data element(s) fields contained on any ITC^DeltaCom electronic Service Request. If the electronic interface is unavailable or malfunctioning, BellSouth shall notify ITC^DeltaCom by telephone, facsimile, or email as mutually agreed to by the Parties, of such Rejections and Errors.
- 4.6.17 ITC^DeltaCom shall specify on each LSR its Desired Due Date (DDD) for completion of that particular order. BellSouth shall not complete the order prior to DDD unless early turn-up is needed for testing purposes. BellSouth shall notify ITC^DeltaCom if the DDD cannot be met. BellSouth shall exercise best efforts to meet the DDD for Network Element requests.
- 4.6.18 Use of Facilities. When a customer of a ITC^DeltaCom elects to discontinue service and transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to CLEC by BellSouth for retail or resale service, unbundled loop and/or unbundled port for that customer. In addition, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received an order to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility. In the event of such reuse of facilities, BellSouth and ITC^DeltaCom shall coordinate such transition to avoid any service outage to the end users.
- 4.6.18.1 Upon receipt of a service order, BellSouth will do the following:
- 4.6.18.1.1 Process disconnect and reconnect orders to provision the service which shall be due dated using current interval guidelines.

- 4.6.18.1.2 Reuse the serving facility for the retail, resale service, or unbundled network element at the same location.
- 4.6.18.1.3 Notify ITC^DeltaCom subsequent to the disconnect order being completed.
- 4.6.19 BellSouth shall provision UNEs with the same timeliness that the same or similar facilities are provisioned to BellSouth's Affiliates, or other Persons to whom BellSouth directly provides such facilities.
- 4.6.20 When available, BellSouth shall provide ITC^DeltaCom with the ability to have BellSouth end offices AIN triggers initiated via an electronic service order from ITC^DeltaCom.
- 4.6.21 ITC^DeltaCom may order from BellSouth multiple individual UNEs on a single order without the need for ITC^DeltaCom to send an order for each such UNE, if such UNEs are (i) for a single type of service, (ii) for a single location and (iii) for the same account.
- 4.6.22 BellSouth shall recognize ITC^DeltaCom as the Customer of Record for all UNEs ordered by ITC^DeltaCom and shall send all notices, invoices and pertinent Customer information directly to ITC^DeltaCom.
- 4.6.23 Within two (2) hours of ITC^DeltaCom's request, BellSouth shall use its best efforts to perform cooperative testing with ITC^DeltaCom (including trouble shooting to isolate any problems) to test UNEs purchased by ITC^DeltaCom in order to identify any performance problems.
- 4.6.24 Order Flow Through. Order Flow Through is defined as the process whereby ITC^DeltaCom's orders are transmitted electronically through the gateway and accepted into BellSouth's back office order systems without manual intervention.
- 4.6.25 BellSouth will provide ITC^DeltaCom with one line equipped for Remote Call Forwarding in certain BellSouth switches as set forth in this Section for ITC^DeltaCom's use solely to conduct verification testing of routing and translations instructions in BellSouth's switches. Such verification is intended to confirm that BellSouth has implemented proper routing and translations instructions in the BellSouth switch so that calls from end users served by such BellSouth switch will be properly routed to NXX codes assigned to ITC^DeltaCom's switch. The Remote Call Forwarding line will be equipped with one call path. Provision of such lines will generally coincide with ITC^DeltaCom's installation of new switches where ITC^DeltaCom assigns new NXX codes to such switches. In such cases, the Remote Call Forwarding lines will be provided to ITC^DeltaCom in sufficient time for ITC^DeltaCom to perform its verification testing prior to NXX code activation. Thereafter, ITC^DeltaCom may use the Remote Call Forwarding lines to perform NXX code verification

testing. Remote Call Forwarding lines will also be provided to ITC^DeltaCom as needed for verification testing relating to existing switches. ITC^DeltaCom will pay the same non-recurring and recurring rates for these Remote Call Forwarding lines as ITC^DeltaCom pays for Remote Call Forwarding used in conjunction with Interim Number Portability as set forth in Attachment 11 of this Agreement.

4.7 UNE Conversions

4.7.1 BellSouth agrees to coordinate with ITC^DeltaCom at least forty-eight hours prior to the due date a scheduled conversion date and time.

4.7.2 Twenty-four (24) to forty-eight (48) hours in advance of a loop cutover, BellSouth will conduct testing to ensure that dial tone from ITC^DeltaCom is available for requested loops. If dial tone is not available from ITC^DeltaCom, BellSouth will so notify ITC^DeltaCom.

4.7.3 If ITC^DeltaCom requests or approves that a BellSouth technician perform services in excess of those necessary for the conversion of "live" Telephone Exchange Services to UNEs, BellSouth may charge ITC^DeltaCom for any additional reasonable labor charges to perform such services.

4.7.4 Notwithstanding any other provision hereof, the performance/intervals for installation of unbundled Loops should not exceed the interval for reestablishing service for the customer with BellSouth.

5.0 Maintenance/Repair Interfaces and Functions

5.1 BellSouth shall make available electronic interfaces to ITC^DeltaCom for maintenance, trouble reporting, and repair, including initiation of trouble tickets, updates/changes, status checking, scheduling maintenance appointments, and cancellation, for both Resale services and UNEs. Ongoing maintenance practices on unbundled loops shall equal the practices employed by BellSouth for facilities used to provide retail services. BellSouth will use its best efforts to ensure that the mean time to repair unbundled loops shall be equivalent to the mean time to repair reported by BellSouth for its retail customers.

5.2 BellSouth's maintenance systems and databases will allow ITC^DeltaCom maintenance personnel and customer service representatives to perform the following functions for ITC^DeltaCom Customers: (i) enter a new customer trouble ticket into the BellSouth maintenance system for an ITC^DeltaCom Customer; (ii) retrieve and track current status on all ITC^DeltaCom Customer repair tickets; (iii) receive "estimated time to repair" ("ETTR") on a real-time basis; (iv) perform where appropriate an electronic test

at the time of ticket entry and provide test results to ITC^DeltaCom; and (v) electronic notification when trouble is cleared.

- 5.3 If an electronic interface is not available, BellSouth agrees that ITC^DeltaCom may transmit repair calls to BellSouth's repair bureau and request dispatching a BellSouth technician to an ITC^DeltaCom customer's premises by telephone. BellSouth agrees to provide the status upon ITC^DeltaCom's request, in an expedient manner. The speed of answer time for ITC^DeltaCom shall be equal to that for BellSouth.
- 5.4 BellSouth shall prioritize ITC^DeltaCom end users for purposes of repair in the same manner and within the same time frames that BellSouth prioritizes its own end users for repair as described in this Section. In disaster situations, BellSouth follows the FCC's Emergency Preparedness Restoration Guidelines (010-400-002 BT). In non-disaster situations, BellSouth shall expedite, at no additional charge, the repair of ITC^DeltaCom's UNEs and services where ITC^DeltaCom reports to BellSouth that the UNE or service serves an emergency facility, an end user requiring access to emergency facilities via telecommunications services or another high priority end user. ITC^DeltaCom agrees to submit expedite reports pursuant to this Section only in the circumstances described herein, and any such report for prioritization shall be made in good faith. The Parties shall comply with the Disaster Recovery Plan as set forth in Exhibit A of this Attachment.
- 5.5 BellSouth agrees to advise ITC^DeltaCom of any central office failure or other major service interruptions that are known at the time of an inquiry or trouble report.
- 5.6 BellSouth agrees to provide, via electronic interface, an Estimated Time to Repair ("ETTR") on all trouble reports submitted electronically, an appointment time or a commitment time, as appropriate.
- 5.7 The Parties shall insure that all technicians and representatives are properly trained and that they follow such procedures in all their communications with End Users. At a minimum, the aforementioned procedures shall assume that: (1) BellSouth technicians shall provide repair service that is at least equal in quality to that provided to BellSouth customers or any other entity; (2) maintenance and repair shall take place based on a prioritization schedule devised by mutual agreement of the parties; (3) Customers shall be restored to service based on the priority system devised by mutual agreement of the parties on a non-discriminatory basis; and (4) ITC^DeltaCom may prioritize repair scheduling of its own customers through an escalation procedure.
- 5.8 The BellSouth repair bureau including the Electronic Interface, shall be on-line and operational twenty-four (24) hours per day, seven (7) days per week except for scheduled electronic interface downtime.
- 5.9 Service centers shall be established by both Parties to handle service issues, escalations, and resolution of billing issues and other administrative problems.

- 5.10 The Parties agree to adopt a process for the efficient management of misdirected service calls.
- 5.11 BellSouth shall perform Mechanized Unbundled Loop Tests ("Quick Test") at the request of ITC^DeltaCom while ITC^DeltaCom is on line.
- 5.12 BellSouth shall close all trouble reports with ITC^DeltaCom, within 24 hours of resolution of the trouble. ITC^DeltaCom shall close all trouble reports with the End User. BellSouth's outside technicians shall clear troubles to the network interface and provide callback from the fault location to ITC^DeltaCom.
- 5.13 BellSouth shall not undertake any work at an End User's request for which ITC^DeltaCom would be charged without obtaining the prior approval of ITC^DeltaCom. This includes authorizations by ITC^DeltaCom if a dispatch is required to the customer premises as well as verification of actual work completed.
- 5.14 All Auto/Subscriber Line Tests ("ALT/SLT") tests performed on ITC^DeltaCom customers that result in a failure shall be reported to ITC^DeltaCom.
- 5.15 ITC^DeltaCom shall coordinate dispatches to the customer premise. This includes redispatches for customer not-at-home.
- 5.16 BellSouth shall respond to ITC^DeltaCom customer alarms consistent with how and when they respond to alarms for their own customers. BellSouth shall ensure that all applicable alarm systems that support ITC^DeltaCom customers are operational and the supporting databases are accurate so that equipment that is in alarm will be promptly identified.
- 5.17 BellSouth will use best efforts to notify ITC^DeltaCom, of any scheduled maintenance activity performed by BellSouth that may be service affecting to ITC^DeltaCom local customers (i.e., cable throws, power tests, etc.).
- 5.18 The Parties agree to establish a special emergency escalation procedure for use in situations involving customer out-of-service situations.
- 5.19 In facility and power outage situations, BellSouth agrees to provide UNEs leased by ITC^DeltaCom the same priority for maintenance and restoral as similar elements used by BellSouth for itself or its Affiliates.
- 5.20 BellSouth shall notify ITC^DeltaCom at parity with its own retail units in the event any repair person is unable to be present for, or anticipates missing, a scheduled repair opportunity.

BELLSOUTH
DISASTER RECOVERY PLANNING

for

CLECS

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1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a Competitive Local Exchange Carrier (CLEC), general procedures have been developed to hasten the recovery process. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same parity consideration during an outage and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the BellSouth Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of BellSouth's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

BellSouth's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact BellSouth's Emergency Control Center (ECC) and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the BellSouth Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516. The telephone number for ITC^DeltaCom's Switch Control Center is 888-430-2722.

3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only; BellSouth equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the BellSouth NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

For long term outages, recovery efforts will be coordinated by the Emergency Control Center (ECC). Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components which could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire & life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to insure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
2. Asbestos containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
4. Mercury and other regulated compounds resident in telephone equipment.
5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

4.0 THE EMERGENCY CONTROL CENTER (ECC)

The ECC is located in the Colonnade Building in Birmingham, Alabama. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine state area.

In the past, the ECC has been involve with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means are available; leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how BellSouth will proceed with restoration is whether or not BellSouth's equipment is incapacitated. Regardless of who's equipment is out of service, BellSouth will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

5.1 CLEC OUTAGE

For a problem limited to one CLEC (or a building with multiple CLECs), BellSouth has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, BellSouth can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon BellSouth having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact BellSouth's resolve to re-establish traffic to the original destination as quickly as possible.

5.2 BELLSOUTH OUTAGE

Because BellSouth's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged BellSouth equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of BellSouth's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the Central Office is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

The NMC would be the first group to observe a problem involving BellSouth's equipment. Shortly after a disaster, the NMC will begin applying controls and finding reroutes for the completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from affected carriers and notification of the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

5.2.1 Loss of a Central Office

When BellSouth loses a Central Office, the ECC will

- a) place specialists and emergency equipment on notice;
- b) inventory the damage to determine what equipment and/or functions are lost;
- c) move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) begin reconnecting service for Hospitals, Police and other emergency agency customers of CLECs and BellSouth in a nondiscriminatory manner in accordance with NSEP-TSP guidelines; and
- e) begin restoring service to CLECs and other customers.

5.2.2 Loss of a Central Office with Serving Wire Center Functions

The loss of a Central Office that also serves as a Serving Wire Center (SWC), will be restored as described in section 5.2.1.

5.2.3 Loss of a Central Office with Tandem Functions

When BellSouth loses a Central Office building that serves as an Access Tandem and as a SWC, the ECC will

- a) place specialists and emergency equipment on notice;
- b) inventory the damage to determine what equipment and/or functions are lost;
- c) move containerized emergency equipment and facility equipment to the stricken area, if necessary;

- d) begin reconnecting service for Hospitals, Police and other emergency agency customers of CLECs and BellSouth in a nondiscriminatory manner in accordance with NSEP-TSP guidelines; and
- e) redirect as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)
- g) begin restoring service to CLECs and other customers.

5.2.4 Loss of a Facility Hub

In the event that BellSouth loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

- a) placing specialists and emergency equipment on notice;
- b) inventorying the damage to determine what equipment and/or functions are lost;
- c) moving containerized emergency equipment to the stricken area, if necessary;
- d) reconnecting service for Hospitals, Police and other emergency agency customers of CLECs and BellSouth in a nondiscriminatory manner in accordance with NSEP-TSP guidelines; and
- e) restoring service to CLECs and other customers. If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

In some instances, a disaster may impact BellSouth's equipment as well as the CLECs'. This situation will be handled in much the same way as described in section 5.2.3. Since BellSouth and the CLECs will be utilizing temporary equipment, close coordination will be required.

6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, BellSouth may be forced to aggregate traffic for delivery to an CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, BellSouth may be forced to "package" this traffic entirely differently than normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

7.0 ACRONYMS

- CO - Central Office (BellSouth)
- DS3 - Facility that carries 28 T1s (672 circuits)
- ECC - Emergency Control Center (BellSouth)
- CLEC - Competitive Local Exchange Carrier
- NMC - Network Management Center
- SWC - Serving Wire Center (BellSouth switch)
- T1 - Facility that carries 24 circuits

BILLING AND BILLING ACCURACY CERTIFICATION

1. Payment and Billing Arrangements

- 1.1 **Billing.** Currently, BellSouth provides billing through the Carrier Access Billing System (CABS) and through the Customer Records Information System (CRIS) depending on the particular service(s) that ITC^DeltaCom requests. BellSouth will bill and record in accordance with this agreement those charges ITC^DeltaCom incurs as a result of ITC^DeltaCom purchasing from BellSouth Network Elements, Combinations, and Local Services, as set forth in this agreement. BellSouth will format all bills in CBOS Standard or CLUB/EDI format, depending on the type of service ordered. BellSouth's bills to ITC^DeltaCom for unbundled network elements and resold services purchased by ITC^DeltaCom shall include the item, quantity and price of such purchased services. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the Ordering and Billing Forum (OBF).
- 1.1.1 If ITC^DeltaCom requests multiple billing media or additional copies of bills BellSouth will provide these at a reasonable cost.
- 1.2 **Master Account.** If ITC^DeltaCom has not already done so, after receiving certification as a local exchange company from the appropriate regulatory agency, ITC^DeltaCom will provide the appropriate BellSouth service center the necessary documentation to enable BellSouth to establish a master account for resold services. Such documentation shall include the Application for Master Account, proof of authority to provide telecommunications services, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable. To the extent applicable, BellSouth shall maintain an account under which ITC^DeltaCom shall bill BellSouth for services provided pursuant to this Agreement.
- 1.3 **Payment Responsibility.** Payment of all charges will be the responsibility of ITC^DeltaCom or BellSouth as applicable. ITC^DeltaCom and BellSouth shall make payment to each other for all services billed. Neither Party shall be responsible for payments not received by the other Party's customers. Neither Party shall become involved in billing disputes that may arise between the other Party and its customers. Payments made by either Party as payment on account shall be credited to an accounts receivable master account and not to an end user's account.
- 1.4 **Payment Due.** The payment shall be due by the next bill date (i.e., same date in the following month as the bill date) ("Payment Due Date") and is

payable in immediately available funds. Payment is considered to have been made when received.

- 1.4.1 If the payment due date falls on a Sunday or on a Holiday which is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment penalty, as set forth in Section 1.7, below, shall apply.
- 1.5 Tax Exemption. Upon proof of tax exempt certification, the total amount billed shall not include any taxes due from the end user. The Retail Service provider shall be solely responsible for the computation, tracking, reporting and payment of all federal, state and/or local jurisdiction taxes associated with the services resold to the end user.
- 1.6 Miscellaneous. As the customer of record for resold services, ITC^DeltaCom shall be responsible for, and remit to BellSouth, all charges applicable to its resold services for emergency services (E911 and 911) and Telecommunications Relay Service (TRS) as well as any other charges of a similar nature.
- 1.7 Late Payment. If any portion of the payment is received by the billing party after the payment due date as set forth preceding, or if any portion of the payment is received in funds that are not immediately available to the billing party, then a late payment penalty shall be due to the billing party. The late payment penalty shall be the portion of the payment not received by the payment due date times a late factor. The late factor shall be as set forth in Section A2 of BellSouth's General Subscriber Service Tariff, Section B2 of BellSouth's Private Line Service Tariff or Section E2 of the Intrastate Access Tariff or the applicable ITC^DeltaCom tariff as appropriate.
- 1.8 Access Charges for Resold Services. Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to, BellSouth. No additional charges are to be assessed to ITC^DeltaCom.
- 1.9 End User Common Line Charge for Resold Services. Pursuant to 47 CFR Section 51.617, BellSouth will bill ITC^DeltaCom end user common line charges identical to the end user common line charges BellSouth bills its end users.

- 1.10 Discontinuing Service. The procedures for discontinuing service to ITC^DeltaCom or BellSouth are as follows:
- 1.10.1 Each party reserves the right to suspend or terminate service for nonpayment in accordance with applicable state and federal regulations.
 - 1.10.2 If payment of account is not received by the bill day in the month after the original bill day, the billing Party may provide written notice to the other Party that additional applications for service will be refused and that any pending orders for service will not be completed if payment is not received by the fifteenth day following the date of the notice. In addition the billing party may, at the same time, give thirty days notice to the person designated by the other party to receive notices of noncompliance, to discontinue the provision of existing services at any time thereafter.
 - 1.10.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
 - 1.10.4 If the billing party does not discontinue the provision of the services involved on the date specified in the thirty days notice and the other Party's noncompliance continues, nothing contained herein shall preclude the billing party's right to discontinue the provision of the services without further notice.
 - 1.10.5 If payment is not received or satisfactory arrangements made for payment by the date given in the written notification, the billed party's services may be discontinued. Upon discontinuance of service on the billed party's account, service to the billed party's end users will be denied. The billing party will reestablish service at the request of the end user or the other Party upon payment of the appropriate connection fee and subject to the billing party's 's normal application procedures. The billed party is solely responsible for notifying the end user of the proposed service disconnection.
 - 1.10.6 If within fifteen days after an end user's service has been denied no contact has been made in reference to restoring service, the end user's service shall be disconnected.
- 1.11 Deposit Policy. Either Party may be required to provide information regarding credit worthiness. If either Party repeatedly fails to pay undisputed billed charges by the Payment due date or its financial condition deteriorates materially, such party may be required to provide information regarding credit worthiness. Based on the results of the credit

analysis, the Party providing services reserves the right to secure the account with a suitable form of security deposit. Such security deposit may take the form of an irrevocable Letter of Credit or in its sole discretion some other form of security acceptable to the Party providing service. Any such security deposit shall in no way release the customer from its obligation to make complete and timely payments of its bill. Such security may be required prior to the inauguration of service. If, in the sole opinion of the Party providing service, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security, the Party providing service reserves the right to request additional security. Interest on a security deposit shall accrue and be refunded in accordance with the terms in the appropriate tariff of the Party providing service.

2. Billing and Billing Accuracy Certification

- 2.1 At the option of ITC^DeltaCom, BellSouth and ITC^DeltaCom shall mutually agree upon a billing quality assurance program for all billing elements covered in this Agreement that shall eliminate the need for post-billing reconciliation. Appropriate terms for access to any BellSouth documents, systems, records, and procedures for the recording and billing of charges shall be part of that program.
- 2.2 As part of the billing quality assurance program, BellSouth and ITC^DeltaCom will develop standards, measurements, and performance requirements for a local billing measurements process. On a regular basis the billing party will provide the other party with mutually agreed upon performance measurement data that substantiates the accuracy, reliability, and integrity of the billing process for local billing. In return, each party shall pay all bills received from the other party in full by the payment due date.
- 2.3 Local billing discrepancies will be addressed in an orderly manner via a mutually agreed upon billing exemption process.
 - 2.3.1 Each party agrees to notify the other Party upon identifying a billing discrepancy. The Parties shall endeavor to resolve any billing discrepancy within sixty (60) calendar days of the notification date. A mutually agreed upon escalation process shall be established for resolving local billing discrepancies as part of the billing quality assurance program.
 - 2.3.2 Closure of a specific billing period shall occur by joint agreement of the Parties whereby the Parties agree that such billing period is closed to any further analysis and financial transactions except those resulting from regulatory mandates. Closure will take place

within a mutually agreed upon time interval from the Bill Date. The month being closed represents those charges that were billed or should have been billed by the designated Bill Date.

3. Billing Disputes

- 3.1 Where the parties have not agreed upon a billing quality assurance program, billing disputes shall be handled pursuant to the terms of this section. Provided, that nothing herein shall preclude either party from filing complaints, at any time, in accordance with the dispute resolution provisions included in the General Terms and Conditions to the Agreement.
- 3.2 Each Party agrees to notify the other Party upon the discovery of a billing dispute. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the Bill Date on which such disputed charges appear. Resolution of the dispute is expected to occur at the first level of management resulting in a recommendation for settlement of the dispute and closure of a specific billing period. If the issues are not resolved within the allotted time frame, the following resolution procedure will begin.
- 3.3 If the dispute is not resolved within sixty (60) days of the Bill Date, the dispute will be escalated to the second level of management for each of the respective Parties for resolution. If the dispute is not resolved within ninety (90) days of the Bill Date, the dispute will be escalated to the third level of management for each of the respective Parties for resolution.

If the dispute is not resolved within one hundred and twenty (120) days of the Bill Date, the dispute will be escalated to the fourth level of management for each of the respective Parties for resolution.
- 3.4 If a Party disputes a charge and does not pay such charge by the payment due date, such charges shall be subject to late payment charges as set forth in the Late Payment Charges provision of this Attachment. If a Party disputes charges and the dispute is resolved in favor of such Party, the other Party shall credit the bill of the disputing Party for the amount of the disputed charges along with any late payment charges assessed no later than the second Bill Date after the resolution of the dispute. Accordingly, if a Party disputes charges and the dispute is resolved in favor of the other Party, the disputing Party shall pay the other Party the amount of the disputed charges and any associated late payment charges assessed no later than the second bill payment due date after the resolution of the dispute. In no event, however, shall any late payment charges be assessed on any previously assessed late payment charges.

4. RAO Hosting

- 4.1 RAO Hosting, Credit Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to ITC^DeltaCom by BellSouth will be in accordance with the methods and practices regularly adopted and applied by BellSouth to its own operations during the term of this Agreement, including such revisions as may be made from time to time by BellSouth.
- 4.2 ITC^DeltaCom shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 4.3 Applicable compensation amounts will be billed by BellSouth to ITC^DeltaCom on a monthly basis in arrears. Amounts due from one Party to the other (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.
- 4.4 ITC^DeltaCom must have its own unique RAO code. Requests for establishment of RAO status where BellSouth is the selected CMDS interfacing host, require written notification from ITC^DeltaCom to the BellSouth RAO Hosting coordinator at least eight (8) weeks prior to the proposed effective date. The proposed effective date will be mutually agreed upon between the Parties with consideration given to time necessary for the completion of required BellCore functions. BellSouth will request the assignment of an RAO code from its connecting contractor on behalf of ITC^DeltaCom and will coordinate all associated conversion activities.
- 4.5 BellSouth will receive messages from ITC^DeltaCom that are to be processed by BellSouth, another LEC or CLEC in the BellSouth region or a LEC outside the BellSouth region.
- 4.6 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from ITC^DeltaCom.
- 4.7 All data received from ITC^DeltaCom that is to be processed or billed by another LEC or CLEC within the BellSouth region will be distributed to that LEC or CLEC in accordance with the agreement(s) which may be in effect between BellSouth and the involved LEC or CLEC.
- 4.8 All data received from ITC^DeltaCom that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) which may be in effect between BellSouth and its connecting contractor.

- 4.9 BellSouth will receive messages from the CMDS network that are destined to be processed by ITC^DeltaCom and will forward them to ITC^DeltaCom on a daily basis.
- 4.10 Transmission of message data between BellSouth and ITC^DeltaCom will be via CONNECT Direct.
- 4.11 All messages and related data exchanged between BellSouth and ITC^DeltaCom will be formatted in accordance with accepted industry standards for EMI formatted records and packed between appropriate EMI header and trailer records, also in accordance with accepted industry standards.
- 4.12 ITC^DeltaCom will ensure that the recorded message detail necessary to recreate files provided to BellSouth will be maintained for back-up purposes for a period of three (3) calendar months beyond the related message dates.
- 4.13 Should it become necessary for ITC^DeltaCom to send data to BellSouth more than sixty (60) days past the message date(s), ITC^DeltaCom will notify BellSouth in advance of the transmission of the data. If there will be impacts outside the BellSouth region, BellSouth will work with its connecting contractor and ITC^DeltaCom to notify all affected Parties.
- 4.14 In the event that data to be exchanged between the two Parties should become lost or destroyed, both Parties shall work together to determine the source of the problem. Once the cause of the problem has been jointly determined and the responsible Party (BellSouth or ITC^DeltaCom) identified and agreed to, the company responsible for creating the data (BellSouth or ITC^DeltaCom) shall make every effort to have the affected data restored and retransmitted. If the data cannot be retrieved, the responsible Party will be liable to the other Party for any resulting lost revenue. Lost revenue may be a combination of revenues that could not be billed to the end users and associated access revenues. Both Parties will work together to estimate the revenue amount based upon a reasonable estimate of three to twelve months of prior usage. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the date of problem resolution, or as mutually agreed upon by the Parties. If access usage data is not processed and delivered by either Party in a timely manner such that the other Party is unable to bill the IXC, the responsible Party shall be liable for the amount of lost revenue. The Parties agree that the term "timely manner" as used herein shall be defined in accordance with OBF guidelines. Until such time as OBF addresses this issue, the term "timely manner" shall be reasonably determined on a case by case basis.

- 4.15 Should an error be detected by the EMI format edits performed by BellSouth on data received from ITC^DeltaCom, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify ITC^DeltaCom of the error condition. ITC^DeltaCom will correct the error(s) and will resend the entire pack to BellSouth for processing. In the event that an out-of-sequence condition occurs on subsequent packs, ITC^DeltaCom will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth. Both Parties agree to provide the other Party notification of any discovered errors within 7 business days of the discovery.
- 4.16 In association with message distribution service, BellSouth will provide ITC^DeltaCom with associated intercompany settlements reports (CATS and NICS) as appropriate.
- 4.17 Other than as specified in Section 4.14 and 4.15 above, in no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this agreement.
- 4.18 RAO Compensation
- 4.18.1 Rates for message distribution service provided by BellSouth for ITC^DeltaCom are as set forth in Attachment 11 of this Agreement.
- 4.18.2 Rates for data transmission associated with message distribution service are as set forth in Attachment 11 of this Agreement.
- 4.18.3 Data circuits (private line or dial-up) will be required between BellSouth and ITC^DeltaCom for the purpose of data transmission. Where a dedicated line is required, ITC^DeltaCom will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. ITC^DeltaCom will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to ITC^DeltaCom. Additionally, all message toll charges associated with the use of the dial-up circuit by ITC^DeltaCom will be the responsibility of ITC^DeltaCom. Associated equipment on the BellSouth end, including a

modem, will be negotiated on a case by case basis between the Parties.

- 4.18.4 All equipment, including modems and software, that is required on the ITC^DeltaCom end for the purpose of data transmission will be the responsibility of ITC^DeltaCom.

4.19 Intercompany Settlements Messages

- 4.19.1 This Section addresses the settlement of revenues associated with traffic originated from or billed by ITC^DeltaCom as a facilities based provider of local exchange telecommunications services outside the BellSouth region. Only traffic that originates in one company's operating territory and bills in another company's operating territory is included. Traffic that originates and bills within the same company's operating territory will be settled on a local basis between ITC^DeltaCom and the involved company(ies), unless that company is participating in NICS.
- 4.19.2 Both traffic that originates outside the BellSouth region by ITC^DeltaCom and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by ITC^DeltaCom, is covered by this Agreement (CATS). Also covered is traffic that either is originated by or billed by ITC^DeltaCom, involves a company other than ITC^DeltaCom, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).
- 4.19.3 Revenues associated with calls originated and billed within the BellSouth region will be settled via BellCore's, its successor or assign, NICS system.
- 4.19.4 BellSouth shall receive the monthly NICS reports from BellCore, its successor or assign, on behalf of ITC^DeltaCom. BellSouth will distribute copies of these reports to ITC^DeltaCom on a monthly basis.
- 4.19.5 BellSouth shall receive the monthly Credit Card and Third Number Settlement System (CATS) reports from BellCore, its successor or assign, on behalf of ITC^DeltaCom. BellSouth will distribute copies of these reports to ITC^DeltaCom on a monthly basis.
- 4.19.6 BellSouth shall collect the revenue earned by ITC^DeltaCom from the operating company in whose territory the messages are billed (CATS), less a per message billing and collection fee of five cents

(\$0.05), on behalf of ITC^DeltaCom. BellSouth will remit the revenue billed by ITC^DeltaCom to the operating company in whose territory the messages originated, less a per message billing and collection fee of five cents (\$0.05), on behalf of ITC^DeltaCom. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to ITC^DeltaCom via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

- 4.19.7 BellSouth shall collect the revenue earned by ITC^DeltaCom within the BellSouth territory from another CLEC also within the BellSouth territory (NICS) where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of ITC^DeltaCom. BellSouth will remit the revenue billed by ITC^DeltaCom within the BellSouth region to the CLEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two amounts will be netted together by BellSouth and the resulting charge or credit issued to ITC^DeltaCom via a monthly Carrier Access Billing System (CABS) miscellaneous bill.

BellSouth and ITC^DeltaCom agree that monthly netted amounts of less than fifty dollars (\$50.00) shall not be settled.

5. Optional Daily Usage File

- 5.1 Upon written request from ITC^DeltaCom, BellSouth shall provide the Optional Daily Usage File (ODUF) service to ITC^DeltaCom pursuant to the terms and conditions set forth in this section.
- 5.2 ITC^DeltaCom shall furnish all relevant information required by BellSouth for the provision of the Optional Daily Usage File.
- 5.3 The Optional Daily Usage Feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to an ITC^DeltaCom customer.

Charges for delivery of the Optional Daily Usage File will appear on ITC^DeltaCom's monthly bills. The charges are as set forth in Attachment 11 of this Agreement.

- 5.4 The Optional Daily Usage Feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.

5.5 Messages that error in the billing system of ITC^DeltaCom will be the responsibility of ITC^DeltaCom. If, however, ITC^DeltaCom should encounter significant volumes of errored messages that prevent processing by ITC^DeltaCom within its systems, BellSouth will work with ITC^DeltaCom to determine the source of the errors and the appropriate resolution.

5.6 The following specifications shall apply to the Optional Daily Usage Feed.

5.6.1 USAGE TO BE TRANSMITTED

5.6.1.1 The following messages recorded by BellSouth will be transmitted to ITC^DeltaCom:

- message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, ETC.)
- measured billable Local
- Directory Assistance messages
- intraLATA Toll
- WATS & 800 Service
- N11
- information service provider messages
- OPS services messages
- OPS messages – attempted calls (UNE only)
- Credit /cancel records
- Usage for Voice Mail

5.6.1.2 Rated Incollects (originated in BellSouth and from other companies) can also be on Optional Daily Usage File. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.

5.6.1.3 BellSouth will perform duplicate record checks on records processed to Optional Daily Usage File. Any duplicate

messages detected will be deleted and not sent to ITC^DeltaCom.

- 5.6.1.4 In the event that ITC^DeltaCom detects a duplicate on Optional Daily Usage File they receive from BellSouth, ITC^DeltaCom will drop the duplicate message (ITC^DeltaCom will not return the duplicate to BellSouth).

5.6.2 PHYSICAL FILE CHARACTERISTICS

- 5.6.2.1 The Optional Daily Usage File will be distributed to ITC^DeltaCom via an agreed medium with CONNECT:Direct being the preferred transport method. The Daily Usage Feed will be a variable block format (2476) with an LRECL of 2472. The data on the Daily Usage Feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays). Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
- 5.6.2.2 Data circuits (private line or dial-up) may be required between BellSouth and ITC^DeltaCom for the purpose of data transmission. Where a dedicated line is required, ITC^DeltaCom will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. ITC^DeltaCom will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to ITC^DeltaCom. Additionally, all message toll charges associated with the use of the dial circuit by ITC^DeltaCom will be the responsibility of ITC^DeltaCom. Associated equipment on the BellSouth end, including a modem, will be negotiated on a case by case basis between the parties. All equipment, including modems and software, that is required on the ITC^DeltaCom end for the purpose of data transmission will be the responsibility of ITC^DeltaCom.

5.6.3 PACKING SPECIFICATIONS

5.6.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.

5.6.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to ITC^DeltaCom which BellSouth RAO that is sending the message. BellSouth and ITC^DeltaCom will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by ITC^DeltaCom and resend the data as appropriate.

The data will be packed using ATIS EMI records.

5.6.4 PACK REJECTION

5.6.4.1 ITC^DeltaCom shall notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI Error Codes will be used. ITC^DeltaCom will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to ITC^DeltaCom by BellSouth.

5.6.5 CONTROL DATA

ITC^DeltaCom will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate ITC^DeltaCom received the pack and the acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by ITC^DeltaCom for reasons stated in the above section.

5.6.6 TESTING

5.6.6.1 Upon request from ITC^DeltaCom BellSouth shall send test files to ITC^DeltaCom for the Optional Daily Usage File. The parties agree to review and discuss the file's content and/or format. For testing of usage results, BellSouth shall

request that ITC^DeltaCom set up a production (LIVE) file. The live test may consist of ITC^DeltaCom's employees making test calls for the types of services ITC^DeltaCom requests on the Optional Daily Usage File. These test calls are logged by ITC^DeltaCom, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within 30 calendar days from the date on which the initial test file was sent.

6. Access Daily Usage File

6.1. SCOPE OF AGREEMENT

6.1.1 This agreement shall apply to the service of the Access Daily Usage File (ADUF) as provided by BellSouth to ITC^DeltaCom upon written request from ITC^DeltaCom. The specifications, terms and conditions for the provisions of this service are outlined in Exhibit A of this Agreement.

6.2. DEFINITIONS

6.2.1 Compensation is the amount of money due from ITC^DeltaCom to BellSouth for services provided under this Agreement.

6.2.2 Access Daily Usage File (ADUF) is the compilation of interstate access messages associated with an unbundled port in standard Exchange Message Interface (EMI) format exchanged from BellSouth to ITC^DeltaCom.

6.2.3 Exchange Message Interface is the nationally administered standard format for the exchange of data within the telecommunications industry.

6.2.4 Message Distribution is routing determination and subsequent delivery of message data from one company to another.

6.3. RESPONSIBILITIES OF THE PARTIES

6.3.1 ADUF service provided to ITC^DeltaCom by BellSouth will be in accordance with the methods and practices regularly adopted and applied by BellSouth to its own operations during the term of this agreement, including such revisions as may be made from time to time by BellSouth.

6.3.2 ITC^DeltaCom shall furnish in a timely manner all relevant information required by BellSouth for the provision of the ADUF.

6.4. COMPENSATION ARRANGEMENTS

6.4.1 Applicable compensation amounts will be billed by BellSouth to ITC^DeltaCom on a monthly basis in arrears. Amounts due from ITC^DeltaCom to BellSouth (excluding adjustments) are payable within 30 days of the date of the billing statement. Rates for ADUF are as set forth in Exhibit A.

6.5. ASSOCIATED EXHIBIT

6.5.1 Listed below is the exhibit associated with this Agreement, incorporated herein by this reference.

Exhibit A Access Daily Usage File (ADUF)

6.5.2 From time to time by written agreement of the parties, new exhibits may be substituted for the attached Exhibit A, superseding and canceling the Exhibit(s) then in effect.

Exhibit A Access Daily Usage File

1. **SCOPE OF EXHIBIT**

- 1.1 Upon request from ITC^DeltaCom, BellSouth will provide the Access Daily Usage File service to ITC^DeltaCom pursuant to the rates, terms and conditions set forth in this exhibit.

2. **GENERAL INFORMATION**

- 2.1 ITC^DeltaCom shall furnish the following information required by BellSouth for the provision of the Access Daily Usage File: (1) ITC^DeltaCom's preference for either transmitted files or magnetic tapes, (2) ITC^DeltaCom's transmission sites, (3) the data set names to be used, (4) the software to be executed on receipt of the files, and (5) other LAN-to-LAN connectivity information.

- 2.2 The Access Daily Usage File will contain access records associated with an unbundled port that ITC^DeltaCom has purchased from BellSouth. Charges for the Access Daily Usage File will be as follows:

\$0.004 per message - Message Distribution
\$0.001 per message - Data Transmission (CONNECT:Direct)
\$54.95 per magnetic tape

Charges for delivery of the Access Daily Usage Feed will appear on ITC^DeltaCom's monthly bills.

- 2.3 All messages provided with the Access Daily Usage File will be in the standard Bellcore EMI record format.
- 2.4 Messages that error in the billing system of ITC^DeltaCom will be the responsibility of ITC^DeltaCom. If, however, ITC^DeltaCom should encounter significant volumes of errored messages that prevent processing by ITC^DeltaCom within its systems, BellSouth will work with ITC^DeltaCom to determine the source of the errors and the appropriate resolution.

3. **USAGE TO BE TRANSMITTED**

- 3.1 The following messages recorded by BellSouth will be transmitted to ITC^DeltaCom:

- Interstate access records associated with an unbundled port

- Intrastate access records associated with an unbundled port
- Undetermined jurisdiction access records associated with an unbundled port

3.2 When ITC^DeltaCom purchases Network Element ports from BellSouth and calls are made using these ports, BellSouth will handle the calls as follows:

Originating from Network Element and carried by Interexchange Carrier:

BellSouth will bill network element to CLEC and send access record to the CLEC via ADUF

Originating from network element and carried by BellSouth (ITC^DeltaCom is BellSouth's toll customer):

BellSouth will bill resale toll rates to ITC^DeltaCom and send toll record for the end user toll billing purposes via ODUF (Optional Daily Usage File). Access record will be sent to ITC^DeltaCom via ADUF.

Terminating on network element and carried by Interexchange Carrier:

BellSouth will bill network element to ITC^DeltaCom and send access record to ITC^DeltaCom.

Terminating on network element and carried by BellSouth:

BellSouth will bill network element to ITC^DeltaCom and send access record to ITC^DeltaCom.

3.3 BellSouth will perform duplicate record checks on records processed to the Access Daily Usage File. Any duplicate messages detected will be dropped and not sent to ITC^DeltaCom.

3.4 In the event that ITC^DeltaCom detects a duplicate on the Access Daily Usage File they receive from BellSouth, ITC^DeltaCom will drop the duplicate message (ITC^DeltaCom shall not return the duplicate to BellSouth).

4. FILE CHARACTERISTICS AND TRANSMISSION METHOD

- 4.1 The Access Daily Usage Feed will be distributed to ITC^DeltaCom via an agreed upon medium with CONNECT:Direct being the preferred transport method. The Access Daily Usage Feed will be a fixed block format (2476) with an LRECL of 2472. The data on the Access Daily Usage Feed will be in a non-compacted EMI format (210 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays). Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be one dataset per workday per OCN.
- 4.2 Data circuits (private line or dial-up) may be required between BellSouth and ITC^DeltaCom for the purpose of data transmission. Where a dedicated line is required, ITC^DeltaCom will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. ITC^DeltaCom will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on a case by case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to ITC^DeltaCom. Additionally, all message toll charges associated with the use of the dial circuit by ITC^DeltaCom will be the responsibility of ITC^DeltaCom. Associated equipment on the BellSouth end, including a modem, will be negotiated on a case by case basis between the parties. All equipment, including modems and software, that is required on ITC^DeltaCom's end for the purpose of data transmission will be the responsibility of ITC^DeltaCom.

5. PACKING SPECIFICATIONS

- 5.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 5.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to ITC^DeltaCom which BellSouth RAO that is sending the message. BellSouth and ITC^DeltaCom will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by ITC^DeltaCom and resend the data as appropriate.

The data will be packed using EMI records.

6. PACK REJECTION

6.1 ITC^DeltaCom will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). ITC^DeltaCom will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and/or retransmitted to ITC^DeltaCom by BellSouth.

7. CONTROL DATA

7.1 ITC^DeltaCom will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate ITC^DeltaCom received the pack and the acceptance or rejection of the pack. Pack status Code(s) will be populated using standard Bellcore EMI codes for packs that were rejected by ITC^DeltaCom for reasons stated in the above section.

8. TESTING

8.1 Upon request from ITC^DeltaCom, BellSouth shall send test file(s) to ITC^DeltaCom for the Access Daily Usage File. The parties agree to review and discuss the file's content or format.

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

BellSouth agrees to provide ITC^DeltaCom, pursuant to 47 U.S.C. § 224, as amended by the Act, nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by BellSouth pursuant to terms and conditions that are subsequently negotiated with BellSouth's Competitive Structure Provisioning Center.

BONA FIDE REQUEST/NEW BUSINESS REQUEST PROCESS

- 1.0 The Parties agree that ITC^DeltaCom is entitled to order any network element, interconnection option, service option or other Resale service required to be made available by the Telecommunications Act of 1996, FCC requirements or State Commission requirements. Procedures applicable to requesting the addition of such facilities or service options are specified in this Attachment 9 and referenced in Section 5 of the General Terms and Conditions.
- 2.0 Bona Fide Requests (“BFR”) are to be used when ITC^DeltaCom makes a request of BellSouth to provide a new or modified network element, interconnection option, or other service option pursuant to the Act; or to provide a new or custom capability or function to meet ITC^DeltaCom’s business needs; that were not previously included in the Agreement. The BFR process is intended to facilitate the two way exchange of information between the requesting Party and BellSouth, necessary for accurate processing of requests in a consistent and timely fashion.
- 3.0 A Bona Fide Request shall be submitted in writing by ITC^DeltaCom and shall specifically identify the required service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request also shall include a ITC^DeltaCom’s designation of the request as being (i) pursuant to the Telecommunications Act of 1996 or (ii) pursuant to the needs of the business. The request shall be sent to ITC^DeltaCom’s Account Executive.
- 4.0 ITC^DeltaCom may cancel a BFR at any time. If ITC^DeltaCom cancels the request more than thirty (30) business days after submitting it, ITC^DeltaCom shall pay BellSouth’s reasonable and demonstrable costs of processing and/or implementing the BFR up to the date of cancellation. If ITC^DeltaCom does not cancel a BFR, ITC^DeltaCom shall pay BellSouth’s reasonable and demonstrable costs of processing and implementing the request.
- 5.0 Within twenty (20) Business Days of its receipt of a BFR from ITC^DeltaCom, BellSouth shall respond via email or overnight delivery to ITC^DeltaCom by providing a preliminary analysis of such Interconnection, Network Element, or requested level of quality thereof that is the subject of the BFR. The preliminary analysis shall confirm that BellSouth will either offer access to the Interconnection, Network Element, or requested level of quality or provide an explanation of why it is not

- technically feasible and/or why the request does not qualify as an Interconnection, Network Element, or requested level of quality that is required to be provided under the Act. If BellSouth determines that the Interconnection, Network Element, or requested level of quality that is the subject of the BFR is technically feasible, BellSouth shall provide to ITC^DeltaCom a high level cost estimate and detailed development price quote.
- 6.0 Within twenty (20) business days after receipt and acceptance of preliminary business analysis, BellSouth shall propose a firm price and a detailed implementation plan via email or overnight delivery.
 - 7.0 Within twenty (20) business days after its receipt of the BFR price quote and implementation plan from BellSouth, ITC^DeltaCom must either confirm its order for such Interconnection or Network Element or, if it believes such quote is not consistent with the requirements of the Communications Act, may seek Commission arbitration of its request or file a complaint with the FCC, as appropriate. Any such arbitration applicable to Network Elements and/or Interconnection shall be conducted in accordance with standards prescribed in Section 252 of the Act.
 - 8.0 All prices shall be consistent with the pricing principles of the Act, the FCC and the Supreme Court's ruling of January 25, 1999 upholding the FCC pricing rules.
 - 9.0 If either Party to a BFR believes that the other Party is not requesting, negotiating or processing the Bona Fide Request in good faith, or disputes a determination, or price or cost quote, such Party may seek state Commission or FCC resolution of the dispute as appropriate.
 - 10.0 Upon agreement to the terms of a BFR, an amendment to the Agreement may be required. Pursuant to Sections 5.3 and 16 of the General Terms and Conditions, ITC^DeltaCom may adopt through another Company's Agreement any BFR provided to any other carrier.

Attachment 10

Performance Measurements

BellSouth Service Quality Measurement Plan (SQM)

Tennessee Performance Metrics

**Measurement Descriptions
Version 0.01**

Issue Date: March 12, 2001

Introduction

The BellSouth Service Quality Measurement Plan (SQM) describes in detail the measurements produced to evaluate the quality of service delivered to BellSouth's customers both wholesale and retail. The SQM was developed to respond to the requirements of the Communications Act of 1996 Section 251 (96 Act) which required BellSouth to provide non-discriminatory access to Competitive Local Exchange Carriers (CLEC)¹ and its Retail Customers. The reports produced by the SQM provide regulators, CLECs and BellSouth the information necessary to monitor the delivery of non-discriminatory access.

This plan results from the many divergent forces evolving from the 96 Act. The 96 Act, the Georgia Public Service Commission (GPSC) Order (orders of 12/30/97 and 1/12/01 in Docket 7892-U), LCUG 1-7.0, the FCC's NPRM (CC Docket 98-56 RM9101 04/17/98), the Louisiana Public Service Commission (LPSC) Order (Docket U-22252 Subdocket C 04/19/98), numerous arbitration cases, LPSC sponsored collaborative workshops (10/98-02/00), and proceedings in Alabama, Mississippi, and North Carolina have and continue to influence the SQM.

The SQM and the reports flowing from it must change to reflect the dynamic requirements of the industry. New measurements are added as new products, systems, and processes are developed and fielded. New products and services are added as the markets for them develop and the processes stabilize. The measurements are also changed to reflect changes in systems, correct errors, and respond to both 3rd Party audit requirements.

This document is intended for use by someone with knowledge of telecommunications industry, information technologies and a functional knowledge of the subject areas covered by the BellSouth Performance Measurements and the reports that flow from them.

Once it is approved, the most current copy of this document can be found on the web at URL: <https://pmap.bellsouth.com> in the Help folder.

1. Alternative Local Exchange Companies (ALEC) and Competitive Local Providers (CLP) are referred to as Competitive Local Exchange Carriers (CLEC) in this document.

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Section 1: Operations Support Systems (OSS)

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

Definition

Average response time and response intervals are the average times and number of requests responded to within certain intervals for accessing legacy data associated with appointment scheduling, service & feature availability, address verification, request for Telephone numbers (TNs), and Customer Service Records (CSRs).

Exclusions

None

Business Rules

The average response time for retrieving pre-order/order information from a given legacy system is determined by summing the response times for all requests submitted to the legacy systems during the reporting period and dividing by the total number of legacy system requests for that month.

The response interval starts when the client application (LENS or TAG for CLECs and RNS or ROS for BellSouth) submits a request to the legacy system and ends when the appropriate response is returned to the client application. The number of accesses to the legacy systems during the reporting period which take less than 2.3 seconds, the number of accesses which take more than 6 seconds, and the number which are less than or equal to 6.3 seconds are also captured.

Calculation

Response Time = (a - b)

- a = Date & Time of Legacy Response
- b = Date & Time of Legacy Request

Average Response Time = c ÷ d

- c = Sum of Response Times
- d = Number of Legacy Requests During the Reporting Period

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Legacy Contract (per reporting dimension) • Response Interval • Regional Scope 	<ul style="list-style-type: none"> • Report month • Legacy Contract (per reporting dimension) • Response Interval • Regional Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none"> • RSAG – Address (Regional Street Address Guide-Address) – stores street address information used to validate customer addresses. CLECs and BellSouth query this legacy system. • RSAG – TN (Regional Street Address Guide-Telephone number) – contains information about facilities available and telephone numbers working at a given address. CLECs and BellSouth query this legacy system. • ATLAS (Application for Telephone Number Load Administration and Selection) – acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BellSouth service reps to select and reserve telephone numbers. CLECs and BellSouth query this legacy system. • COFFI (Central Office Feature File Interface) – stores information about product and service offerings and availability. CLECs query this legacy system. • DSAP (DOE Support Application) – provides due date information. CLECs and BellSouth query this legacy system. • HAL/CRIS (Hands-Off Assignment Logic/Customer Record Information System) – a system used to access the Business Office Customer Record Information System (BOCRIS). It allows BellSouth servers, including LENS, access to legacy systems. CLECs query this legacy system. • P/SIMS (Product/Services Inventory Management system) – provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system. • OASIS (Obtain Available Services Information Systems) – Information on feature and rate availability. BellSouth queries this legacy system. 	<ul style="list-style-type: none"> • Parity + 4 seconds.

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

Table 1: Legacy System Access Times For RNS

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤ 6.3 sec.	Avg. Sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x
DSAP	DSAP-DDI	Schedule	x	x	x	x	x
CRIS	CRSACCTS	CSR	x	x	x	x	x
OASIS	OASISBSN	Feature/Service	x	x	x	x	x
OASIS	OASISCAR	Feature/Service	x	x	x	x	x
OASIS	OASISLPC	Feature/Service	x	x	x	x	x
OASIS	OASISMTN	Feature/Service	x	x	x	x	x
OASIS	OASISBIG	Feature/Service	x	x	x	x	x

Table 2: Legacy System Access Times For R0S

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤6.3 sec.	Avg. sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x
DSAP	DSAP-DDI	Schedule	x	x	x	x	x
CRIS	CRSOCSR	CSR	x	x	x	x	x
OASIS	OASISBIG	Feature/Service	x	x	x	x	x

Table 3: Legacy System Access Times For LENS

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤6.3 sec.	Avg. sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x
DSAP	DSAP-DDI	Schedule	x	x	x	x	x
HAL	HAL/CRIS	CSR	x	x	x	x	x
COFFI	COFFI/USOC	Feature/Service	x	x	x	x	x
P/SIMS	PSIMS/ORB	Feature/Service	x	x	x	x	x

Table 4: Legacy System Access Times For TAG

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤6.3 sec.	Avg. sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x
ATLAS	ATLAS-MLH	TN	x	x	x	x	x
ATLAS	ATLAS-DID	TN	x	x	x	x	x
DSAP	DSAP-DDI	Schedule	x	x	x	x	x
CRIS	CRSEINIT	CSR	x	x	x	x	x
CRIS	CRSECSR	CSR	x	x	x	x	x

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

Note: CLEC specific data is not available in this measure. Queries of this sort do not have company specific signatures.

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • RSAG – Address (Regional Street Address Guide-Address) – stores street address information used to validate customer addresses. CLECs and BellSouth query this legacy system. • RSAG – TN (Regional Street Address Guide-Telephone number) – contains information about facilities available and telephone numbers working at a given address. CLECs and BellSouth query this legacy system. • ATLAS (Application for Telephone Number Load Administration and Selection) – acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BellSouth service reps to select and reserve telephone numbers. CLECs and BellSouth query this legacy system. • COFFI (Central Office Feature File Interface) – stores information about product and service offerings and availability. CLECs query this legacy system. • DSAP (DOE Support Application) – provides due date information. CLECs and BellSouth query this legacy system. • HAL/CRIS (Hands-Off Assignment Logic/Customer Record Information System) – a system used to access the Business Office Customer Record Information System (BOCRIS). It allows BellSouth servers, including LENS, access to legacy systems. CLECs query this legacy system. • P/SIMS (Product/Services Inventory Management system) – provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system. • OASIS (Obtain Available Services Information Systems) – Information on feature and rate availability. BellSouth queries this legacy system. 	<ul style="list-style-type: none"> • Percent Response Received within 6.3 seconds: > 95%

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

SEEM OSS Legacy Systems

System	BellSouth	CLEC
Telephone Number/Address		
RSAG	RNS, ROS	TAG, LENS
Atlas	RNS, ROS	TAG, LENS
DSAP	RNS, ROS	TAG, LENS
CSR Data		
CRSACCTS	RNS	
CRSOCSR	ROS	
HAL/CRIS		LENS
CRSE INIT		TAG
CRSOCSR		TAG
Service/Feature Availability		
OASISBSN	RNS	
OASISCAR	RNS	
OASISLPC	RNS	

System	BellSouth	CLEC
OASISMTN	RNS	
OASISBIG	RNS, ROS	
COFFI/USOC		LENS
PSIMS/ORB		LENS

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

OSS-2: Interface Availability (Pre-Ordering/Ordering)

Definition

Percent of time OSS interface is functionally available compared to scheduled availability. Availability percentages for CLEC interface systems and for all Legacy systems accessed by them are captured. (“Functional Availability” is the amount of time in hours during the reporting period that the legacy systems are available to users. The planned System Scheduled Availability is the time in hours per day that the legacy system is scheduled to be available.)

Scheduled availability is posted on the ICS Operations internet site: (www.interconnection.bellsouth.com/oss/osshour.html)

Exclusions

None

Business Rules

This measurement captures the availability percentages for the BellSouth systems, which are used by CLECs during Pre-Ordering functions. Comparing the percentages to BellSouth results allows conclusions as to whether an equal opportunity exists for the CLEC to deliver a comparable customer experience.

Note: Only full outages are used in the calculation of Application Availability.

A full outage is incurred when any of the following circumstances exist:

- The application or system is down.
- The application or system is inaccessible, for any reason, by the customers who normally access the application or system.
- More than one work center cannot access the application or system for any reason.
- When only one work center accesses an application or system and 40% or more of the clients in that work center cannot access the application.
- When 40% of the functions the clients normally perform or 40% of the functionality that is normally provided by an application or system is unavailable.

Calculation

Interface Availability (Pre-Ordering/Ordering) = $(a \div b) \times 100$

- a = Functional Availability
- b = Scheduled Availability

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report month <ul style="list-style-type: none"> • Legacy Contract Type (per reporting dimension) • Regional Scope • Hours of Downtime 	Report month <ul style="list-style-type: none"> • Legacy Contract Type (per reporting dimension) • Regional Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none"> • Regional Level 	<ul style="list-style-type: none"> • $\geq 99.5\%$

OSS Interface Availability

OSS Interface	Applicable to	% Availability
EDI	CLEC	x
HAL	CLEC	x
LENS	CLEC	x
LEO Mainframe	CLEC	x
LEO UNIX	CLEC	x
LESOG	CLEC	x
PSIMS	CLEC	x
TAG	CLEC	x
ATLAS/COFFI	CLEC/BellSouth	x
BOCRIS	CLEC/BellSouth	x
DSAP	CLEC/BellSouth	x
RSAG	CLEC/BellSouth	x
SOCS	CLEC/BellSouth	x
SONGS	CLEC/BellSouth	x
RNS	BellSouth	Under Development
ROS	BellSouth	Under Development

OSS-2: Interface Availability (Pre-Ordering/Ordering)

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> Regional Level 	<ul style="list-style-type: none"> ≥ 99.5%

SEEM OSS Interface Availability

OSS Interface	Applicable to	% Availability
EDI	CLEC	x
HAL	CLEC	x
LENS	CLEC	x
LEO Mainframe	CLEC	x
LEO UNIX	CLEC	x
LESOG	CLEC	x
PSIMS	CLEC	x
TAG	CLEC	x

OSS-2: Interface Availability (Pre-Ordering/Ordering)

OSS-3: Interface Availability (Maintenance & Repair)

Definition

This measures the percentage of time the OSS Interface is functionally available compared to scheduled availability. Availability percentage for the CLEC and BellSouth interface systems and for the legacy systems accessed by them are captured.

Exclusions

None

Business Rules

This measure is designed to compare the OSS availability versus scheduled availability of BellSouth's legacy systems.

Note: Only full outages are used in the calculation of Application Availability. A full outage is incurred when any of the following circumstances exists:

- The application or system is down.
- The application or system is inaccessible, for any reason, by the customers who normally access the application or system.
- More than one work center cannot access the application or system for any reason.
- When only one work center accesses an application or system and 40% or more of the clients in that work center cannot access the application.
- When 40% of the functions the clients normally perform or 40% of the functionality that is normally provided by an application or system is unavailable.

Calculation

OSS Interface Availability $(a \div b) \times 100$

- a = Functional Availability
- b = Scheduled Availability

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Availability of CLEC TAFI • Availability of LMOS HOST, MARCH, SOCS, CRIS, PREDICTOR, LNP and OSPFCM • ECTA 	<ul style="list-style-type: none"> • Availability of BellSouth TAFI • Availability of LMOS HOST, MARCH, SOCS, CRIS, PREDICTOR, LNP and OSPFCM

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Regional Level 	<ul style="list-style-type: none"> • $\geq 99.5\%$

OSS Interface Availability (M&R)

OSS Interface	% Availability
BellSouth TAFI	x
CLEC TAFI	x
CLEC ECTA	x
BellSouth & CLEC	x
CRIS	x
LMOS HOST	x
LNP	x
MARCH	x
OSPCM	x
PREDICTOR	x
SOCS	x

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Regional Level	• ≥ 99.5%

OSS Interface Availability (M&R)

OSS Interface	% Availability
CLEC TAFI	x
CLEC ECTA	x

OSS-4: Response Interval (Maintenance & Repair)

Definition

The response intervals are determined by subtracting the time a request is received on the BellSouth side of the interface from the time the response is received from the legacy system. Percentages of requests falling into each interval category are reported, along with the actual number of requests falling into those categories.

Exclusions

None

Business Rules

This measure is designed to monitor the time required for the CLEC and BellSouth interface system to obtain from BellSouth's legacy systems the information required to handle maintenance and repair functions. The clock starts on the date and time when the request is received on the BellSouth side of the interface and the clock stops when the response has been transmitted through that same point to the requester.

Note: The OSS Response Interval BellSouth Total Report is a combination of BellSouth Residence and Business Total.

Calculation

OSS Response Interval = (a - b)

- a = Query Response Date and Time
- b = Query Request Date and Time

Percent Response Interval (per category) = (c ÷ d) X 100

- c = Number of Response Intervals in category "X"
- d = Number of Queries Submitted in the Reporting Period

where, "X" is ≤ 4, > 4 ≤ 10, ≤ 10, > 10, or > 30 seconds.

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • CLEC Transaction Intervals 	<ul style="list-style-type: none"> • BellSouth Business and Residential Transactions Intervals

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • Regional Level 	<ul style="list-style-type: none"> • Parity

Legacy System Access Times for M&R

System	BellSouth & CLEC	Count				
		≤ 4	> 4 ≤ 10	≤ 10	> 10	> 30
CRIS	x	x	x	x	x	x
DLETH	x	x	x	x	x	x
DLR	x	x	x	x	x	x
LMOS	x	x	x	x	x	x
LMOSupd	x	x	x	x	x	x
LNP	x	x	x	x	x	x
MARCH	x	x	x	x	x	x
OSPCM	x	x	x	x	x	x
Predictor	x	x	x	x	x	x
SOCS	x	x	x	x	x	x
NIW	x	x	x	x	x	x

OSS-4: Response Interval (Maintenance & Repair)

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

PO-1: Loop Makeup - Response Time – Manual

Definition

This report measures the average interval and percent within the interval from the submission of a Manual Loop Makeup Service Inquiry (LMUSI) to the distribution of Loop Makeup information back to the CLEC.

Exclusions

- Inquiries, which are submitted electronically.
- Designated Holidays are excluded from the interval calculation.
- Weekend hours from 5:00PM Friday until 8:00AM Monday are excluded from the interval calculation.
- Canceled Inquiries.

Business Rules

The CLEC Manual Loop Makeup Service Inquiry (LMUSI) process includes inquiries submitted via mail or FAX to BellSouth's Complex Resale Support Group (CRSG).

This measurement combines three intervals:

1. From receipt of the Service Inquiry for Loop Makeup to hand off to the Service Advocacy Center (SAC) for "Look-up."
2. From SAC start date to SAC complete date.
3. From SAC complete date to date the Complex Resale Support Group (CRSG) distributes loop makeup information back to the CLEC.

The "Receive Date" is defined as the date the Manual LMUSI is received by the CRSB. It is counted as day Zero. LMU "Return Date" is defined as the date the LMU information is sent back to the CLEC from BellSouth. The interval calculation is reset to Zero when a CLEC initiated change occurs on the Manual LMU request.

Note: The Loop Make Up Service Inquiry Form does not require the CLEC to furnish the type of Loop. The CLEC determines whether the loop makeup will support the type of service they wish to order or not and qualifies the loop. If the loop makeup will support the service, a firm order LSR is submitted by the CLEC.

Calculation

Response Interval = (a - b)

- a = Date and Time LMUSI returned to CLEC
- b = Date and Time the LMUSI is received

Average Interval = (c ÷ d)

- c = Sum of all Response Intervals
- d = Total Number of LMUSIs received within the reporting period

Percent within interval = (e ÷ f) X 100

- e = Total LMUSIs received within the interval
- f = Total Number of LMUSIs processed within the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Interval for manual LMUs:
 - 0 - 1 day
 - >1 - 2 days
 - >2 - 3 days
 - 0 - ≤ 3 days
 - >3 - 6 days

- >6 – 10 days
- > 10 days
- Average Interval in days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Number of Inquiries • SI Intervals • State and Region 	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Loops 	Benchmark <ul style="list-style-type: none"> • 95% in 3 Business Days

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Loops 	Benchmark <ul style="list-style-type: none"> • 95% in 3 Business Days

PO-2: Loop Make Up - Response Time - Electronic

Definition

This report measures the average interval and the percent within the interval from the electronic submission of a Loop Makeup Service Inquiry (LMUSI) to the distribution of Loop Makeup information back to the CLEC.

Exclusions

- Manually submitted inquiries.
- Designated Holidays are excluded from the interval calculation.
- Canceled Requests.

Business Rules

The response interval starts when the CLEC's Mechanized Loop Makeup Service Inquiry (LMUSI) is submitted electronically through the Operational Support Systems interface, LENS, TAG or RoboTAG. It ends when BellSouth's Loop Facility Assignment and Control System (LFACS) responds electronically to the CLEC with the requested Loop Makeup data via LENS, TAG or RoboTAG Interfaces.

Note: The Loop Make Up Service Inquiry Form does not require the CLEC to furnish the type of Loop. The CLEC determines whether the loop makeup will support the type of service they wish to order or not and qualifies the loop. If the loop makeup will support the service, a firm order LSR is submitted by the CLEC. EDI is not a pre-ordering system, and, therefore, is not applicable in this measure.

Calculation

Response Interval = (a - b)

- a = Date and Time LMUSI returned to CLEC
- b = Date and Time the LMUSI is received

Average Interval = (c ÷ d)

- c = Sum of all response intervals
- d = Total Number of LMUSIs received within the reporting period

Percent within interval = (e ÷ f) X 100

- e = Total LMUSIs received within the interval
- f = Total Number of LMUSIs processed within the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Interval for electronic LMUSIs:
 - 0 – 1 minute
 - >1 – 5 minutes
 - 0 - ≤ 5 minutes
 - > 5 – 8 minutes
 - > 8 – 15 minutes
 - > 15 minutes
- Average Interval in minutes

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Legacy Contract • Response Interval • Regional Scope 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Loop 	Benchmark <ul style="list-style-type: none"> • 90% in 5 Minutes (Reassess after 6 months - new system)

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Loop 	<ul style="list-style-type: none"> • 90% in 5 Minutes (Reassess after 6 months - new system)

Section 2: Ordering

O-1: Acknowledgement Message Timeliness

Definition

This measurement provides the response interval from the time an LSR is electronically submitted via EDI or TAG until an acknowledgement notice is sent by the system.

Exclusions

None

Business Rules

The process includes EDI & TAG system functional acknowledgements for all Local Service Requests (LSRs) which are electronically submitted by the CLEC. The start time is the receipt time of the LSR at BellSouth's side of the interface (gateway). The end time is when the acknowledgement is transmitted by BellSouth at BellSouth's side of the interface (gateway). If more than one CLEC uses the same ordering center, an Acknowledgement Message will be returned to the "Aggregator", however, BellSouth will not be able to determine which specific CLEC this message represented.

Calculation

Response Interval = (a - b)

- a = Date and Time Acknowledgement Notices returned to CLEC
- b = Date and Time LSRs electronically submitted by the CLEC via EDI or TAG respectively

Average Response Interval = (c ÷ d)

- c = Sum of all Response Intervals
- d = Total number of electronically submitted LSRs received, from CLECs via EDI or TAG respectively, in the Reporting Period.

Reporting Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Electronically Submitted LSRs
 - 0 – ≤10 minutes
 - > 10 – ≤20 minutes
 - > 20 – ≤30 minutes
 - 0 – ≤ 30 minutes
 - > 30 – ≤45 minutes
 - > 45 – ≤60 minutes
 - > 60 – ≤120 minutes
 - > 120 minutes
- Average interval for electronically submitted LSRs in minutes

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Record of functional acknowledgements 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • EDI 	<ul style="list-style-type: none"> • EDI – 90% within 30 minutes (6 months – 95% within 30 minutes)
<ul style="list-style-type: none"> • TAG 	<ul style="list-style-type: none"> • TAG – 95% within 30 minutes

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • EDI 	<ul style="list-style-type: none"> • EDI – 90% within 30 minutes (6 months – 95% within 30 minutes)
<ul style="list-style-type: none"> • TAG 	<ul style="list-style-type: none"> • TAG – 95% within 30 minutes

O-2: Acknowledgement Message Completeness

Definition

This measurement provides the percent of LSRs received via EDI or TAG, which are acknowledged electronically.

Exclusions

Manually submitted LSRs

Business Rules

EDI and TAG send Functional Acknowledgements for all LSRs, which are electronically submitted by a CLEC. If more than one CLEC uses the same ordering center, an Acknowledgement Message will be returned to the "Aggregator", however, BellSouth will not be able to determine which specific CLEC this message represented. The Acknowledgement Message is returned prior to the determination of whether the LSR will be partially mechanized or fully mechanized.

Calculation

Acknowledgement Completeness = $(a \div b) \times 100$

- a = Total number of Functional Acknowledgements returned in the reporting period for LSRs electronically submitted by EDI or TAG respectively
- b = Total number of electronically submitted LSRs received in the reporting period by EDI or TAG respectively

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region

Note: Acknowledgement message is generated before the system recognizes whether this message (LSR) will be partially or fully mechanized.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Record of functional acknowledgements 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • EDI • TAG 	<ul style="list-style-type: none"> • Benchmark: 100%

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none">• EDI• TAG	<ul style="list-style-type: none">• Benchmark: 100%

O-3: Percent Flow-Through Service Requests (Summary)

Definition

The percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual intervention.

Exclusions

- Fatal Rejects
- Auto Clarification
- Manual Fallout
- CLEC System Fallout

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service: Business and Residence, and two types of service: Resale, and Unbundled Network Elements (UNE). The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier) or are not designed to flow through (for example, Manual Fallout.)

Definitions:

Fatal Rejects: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

Auto-Clarification: Clarifications that occur due to invalid data within the LSR. LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

Manual Fallout: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- | | |
|-----------------------------------------------------------------|--------------------------------------------------------------------------|
| 1. Complex* | 8. Denials-restore and conversion, or disconnect and conversion orders |
| 2. Special pricing plans | 9. Class of service invalid in certain states with some types of service |
| 3. Some Partial migrations | 10. Low volume such as activity type "T" (move) |
| 4. New telephone number not yet posted to BOCRIS | 11. More than 25 business lines, or more than 15 loops |
| 5. Pending order review required | 12. Transfer of calls option for the CLEC end users |
| 6. CSR inaccuracies such as invalid or missing CSR data in CRIS | 13. Directory Listings (Indentions and Captions) |
| 7. Expedites (requested by the CLEC) | |

* for a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LSCS to determine if the error is caused by the CLEC, or is due to BellSouth system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BellSouth caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

Z Status: LSRs that receive a supplemental LSR submission prior to final disposition of the original LSR.

Calculation

Percent Flow Through = $a \div [b - (c + d + e + f)] \times 100$

- a = The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that fall out for manual processing
- d = the number of LSRs that are returned to the CLEC for clarification
- e = the number of LSRs that contain errors made by CLECs
- f = the number of LSRs that receive a Z status.

Percent Achieved Flow Through = $a \div [b - (c + d + e)] \times 100$

- a = the number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued.
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that are returned to the CLEC for clarification
- d = the number of LSRs that contain errors made by CLECs
- e = the number of LSRs that receive Z status

Report Structure

- CLEC Aggregate
 - Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance:
<ul style="list-style-type: none"> • Report month • Total number of LSRs received, by interface, by CLEC <ul style="list-style-type: none"> - TAG - EDI - LENS • Total number of errors by type, by CLEC <ul style="list-style-type: none"> - Fatal rejects - Auto clarification - CLEC caused system fallout • Total number of errors by error code • Total fallout for manual processing 	<ul style="list-style-type: none"> • Report month • Total number of errors by type <ul style="list-style-type: none"> - BellSouth system error

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark ^a
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark ^a
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

O-4: Percent Flow-Through Service Requests (Detail)

Definition

A detailed list, by CLEC, of the percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual or human intervention.

Exclusions

- Fatal Rejects
- Auto Clarification
- Manual Fallout
- CLEC System Fallout

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service: Business and Residence, and three types of service: Resale, and Unbundled Network Elements (UNE) and specials. The CLEC mechanized ordering process does not include LSRs, which are submitted manually (for example, fax and courier) or are not designed to flow through (for example, Manual Fallout.)

Definitions:

Fatal Rejects: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

Auto-Clarification: Clarifications that occur due to invalid data within the LSR. LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

Manual Fallout: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- | | |
|-----------------------------------------------------------------|--------------------------------------------------------------------------|
| 1. Complex* | 8. Denials-restore and conversion, or disconnect and conversion orders |
| 2. Special pricing plans | 9. Class of service invalid in certain states with some types of service |
| 3. Some Partial migrations | 10. Low volume such as activity type "T" (move) |
| 4. New telephone number not yet posted to BOCRIS | 11. More than 25 business lines, or more than 15 loops |
| 5. Pending order review required | 12. Transfer of calls option for the CLEC end users |
| 6. CSR inaccuracies such as invalid or missing CSR data in CRIS | 13. Directory Listings (Indentions and Captions) |
| 7. Expedites (requested by the CLEC) | |

* for a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LSCS to determine if the error is caused by the CLEC, or is due to BellSouth system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BellSouth caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

Z Status: LSRs that receive a supplemental LSR submission prior to final disposition of the original LSR.

Calculation

$$\text{Percent Flow Through} = a \div [b - (c + d + e + f)] \times 100$$

- a = The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that fall out for manual processing
- d = the number of LSRs that are returned to the CLEC for clarification
- e = the number of LSRs that contain errors made by CLECs
- f = the number of LSRs that receive a Z status.

$$\text{Percent Achieved Flow Through} = a \div [b - (c + d + e)] \times 100$$

- a = the number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued.
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that are returned to the CLEC for clarification
- d = the number of LSRs that contain errors made by CLECs
- e = the number of LSRs that receive Z status

Report Structure

Provides the flow through percentage for each CLEC (by alias designation) submitting LSRs through the CLEC mechanized ordering process. The report provides the following:

- CLEC (by alias designation)
- Number of fatal rejects
- Mechanized interface used
- Total mechanized LSRs
- Total manual fallout
- Number of auto clarifications returned to CLEC
- Number of validated LSRs
- Number of BellSouth caused fallout
- Number of CLEC caused fallout
- Number of Service Orders Issued
- Base calculation
- CLEC error excluded calculation

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Total number of LSRs received, by interface, by CLEC <ul style="list-style-type: none"> - TAG - EDI - LENS • Total number of errors by type, by CLEC <ul style="list-style-type: none"> - Fatal rejects - Auto clarification - CLEC errors • Total number of errors by error code • Total fallout for manual processing 	<ul style="list-style-type: none"> • Report month • Total number of errors by type <ul style="list-style-type: none"> - BellSouth system error

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark ^a
<ul style="list-style-type: none"> • Residence 	<ul style="list-style-type: none"> • Benchmark: 95%
<ul style="list-style-type: none"> • Business 	<ul style="list-style-type: none"> • Benchmark: 90%
<ul style="list-style-type: none"> • UNE 	<ul style="list-style-type: none"> • Benchmark: 85%

SQM Level of Disaggregation	Retail Analog/Benchmark ^a
<ul style="list-style-type: none"> LNP 	<ul style="list-style-type: none"> Benchmark: 85%

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> Not Applicable 	<ul style="list-style-type: none"> Not Applicable

O-5: Flow-Through Error Analysis

Definition

An analysis of each error type (by error code) that was experienced by the LSRs that did not flow through or reached a status for a FOC to be issued.

Exclusions

Each Error Analysis is error code specific, therefore exclusions are not applicable.

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier).

Calculation

Total for each error type.

Report Structure

Provides an analysis of each error type (by error code). The report is in descending order by count of each error code and provides the following:

- Error Type (by error code)
- Count of each error type
- Percent of each error type
- Cumulative percent
- Error Description
- CLEC Caused Count of each error code
- Percent of aggregate by CLEC caused count
- Percent of CLEC caused count
- BellSouth Caused Count of each error code
- Percent of aggregate by BellSouth caused count
- Percent of BellSouth by BellSouth caused count.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Total number of LSRs received • Total number of errors by type (by error code) <ul style="list-style-type: none"> - CLEC caused error 	<ul style="list-style-type: none"> • Report month • Total number of errors by type (by error code) <ul style="list-style-type: none"> - BellSouth system error

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • NA 	<ul style="list-style-type: none"> • NA

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

O-6: CLEC LSR Information

Definition

A list with the flow through activity of LSRs by CC, PON and Ver, issued by each CLEC during the report period.

Exclusions

- Fatal Rejects
- LSRs submitted manually

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier).

Calculation

NA

Report Structure

Provides a list with the flow through activity of LSRs by CC, PON and Ver, issued by each CLEC during the report period with an explanation of the of the columns and content. This report is available on a CLEC specific basis. The report provides the following for each LSR.

- CC
- PON
- Ver
- Timestamp
- Type
- Err #
- Note or Error Description

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Record of LSRs received by CC, PON and Ver • Record of Timestamp, Type, Err # and Note or Error Description for each LSR by CC, PON and Ver 	NA

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• NA	• NA

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Table 1: LSR Flow-Through Matrix

Product	F/T ³	Complex Service ⁴	Complex Order	Planned Fallout For Manual Handling ¹	Edi	Tag ²	Lens	Comments
2 wire analog DID trunk port	No	UNE	Yes	NA	N	N	N	
2 wire analog port	Yes	UNE	No	No	Y	Y	N	
2 wire ISDN digital line side port	No	UNE	Yes	NA	N	N	N	
2 wire ISDN digital loop	Yes	UNE	Yes	No	Y	Y	N	
3 Way Calling	Yes	No	No	No	Y	Y	Y	
4 wire analog voice grade loop	Yes	UNE	Yes	No	Y	Y	N	
4 wire DS0 & PRI digital loop	No	UNE	Yes	NA	N	N	N	
4 wire DS1 & PRI digital loop	No	UNE	Yes	NA	N	N	N	
4 wire ISDN DSI digital trunk ports	No	UNE	Yes	NA	N	N	N	
Accupulse	No	Yes	Yes	NA	N	N	N	
ADSL	Yes	UNE	No	No	Y	Y	N	
Area Plus	Yes	No	No	No	Y	Y	Y	
Basic Rate ISDN	No	Yes	Yes	Yes	Y	Y	N	
Call Block	Yes	No	No	No	Y	Y	Y	
Call Forwarding-Variable	Yes	No	No	No	Y	Y	Y	
Call Return	Yes	No	No	No	Y	Y	Y	
Call Selector	Yes	No	No	No	Y	Y	Y	
Call Tracing	Yes	No	No	No	Y	Y	Y	
Call Waiting	Yes	No	No	No	Y	Y	Y	
Call Waiting Deluxe	Yes	No	No	No	Y	Y	Y	
Caller ID	Yes	No	No	No	Y	Y	Y	
CENTREX	No	Yes	Yes	NA	N	N	N	

Table 1: LSR Flow-Through Matrix

Product	F/T ³	Complex Service ⁴	Complex Order	Planned Fallout For Manual Handling ¹	Edi	Tag ²	Lens	Comments
DID WITH PBX ACT W	No	Yes	Yes	Yes	Y	N	Y	
DID ACT W	No	Yes	Yes	Yes	Y	N	Y	
Digital Data Transport	No	UNE	Yes	NA	N	N	N	
Directory Listing Indentations	No	No	No	Yes	Y	Y	Y	
Directory Listings Captions	No	No	Yes	Yes	Y	Y	Y	
Directory Listings (simple)	Yes	No	No	No	Y	Y	Y	
DS3	No	UNE	Yes	NA	N	N	N	
DS1 Loop	Yes	UNE	Yes	No	Y	Y	N	
DSO Loop	Yes	UNE	Yes	No	Y	Y	N	
Enhanced Caller ID	Yes	No	No	No	Y	Y	Y	
ESSX	No	Yes	Yes	NA	N	N	N	
Flat Rate/Business	Yes	No	No	No	Y	Y	Y	
Flat Rate/Residence	Yes	No	No	No	Y	Y	Y	
FLEXSERV	No	Yes	Yes	NA	N	N	N	
Frame Relay	No	Yes	Yes	NA	N	N	N	
FX	No	Yes	Yes	NA	N	N	N	
Ga. Community Calling	Yes	No	No	No	Y	Y	Y	
HDSL	Yes	UNE	No	No	Y	Y	N	
Hunting MLH	No	C/S	C/S	Yes	Y	Y	N	
Hunting Series Completion	No	C/S	C/S	No	Y	Y	Y	
INP to LNP Conversions	No	UNE	Yes	Yes	Y	Y	N	
LightGate	No	Yes	Yes	NA	N	N	N	

Table 1: LSR Flow-Through Matrix

Product	F/T ³	Complex Service ⁴	Complex Order	Planned Fallout For Manual Handling ¹	Edi	Tag ²	Lens	Comments
Local Number Portability	Yes	UNE	Yes	No	Y	Y	N	
LNP with Complex Listing	No	UNE	Yes	Yes	Y	Y	N	
LNP with Partial Migration	No	UNE	Yes	Yes	Y	Y	N	
LNP with Complex Services	No	UNE	Yes	Yes	Y	Y	N	
Loop+INP	Yes	UNE	No	No	Y	Y	N	
Loop+LNP	Yes	UNE	No	No	Y	Y	N	
Measured Rate/Bus.	Yes	No	No	No	Y	Y	Y	
Measured Rate/Res.	Yes	No	No	No	Y	Y	Y	
Megalink	No	Yes	Yes	NA	N	N	N	
Megalink-T1	No	Yes	Yes	NA	N	N	N	
Memory Call	Yes	No	No	No	Y	Y	Y	
Memory Call Ans. Svc.	Yes	No	No	No	Y	Y	Y	
Multiserv	No	Yes	Yes	NA	N	N	N	
Native Mode LAN Interconnection (NMLI)	No	Yes	Yes	NA	N	N	N	
Off-Prem Stations	No	Yes	Yes	NA	N	N	N	
Optional Calling Plan	Yes	No	No	No	Y	Y	Y	
Package/Complete Choice and area plus	Yes	No	No	No	Y	Y	Y	
Pathlink Primary Rate ISDN	No	Yes	Yes	NA	N	N	N	
Pay Phone Provider	No	No	No	NA	N	N	N	
PBX Standalone ACT A, C, D	No	Yes	Yes	Yes	Y	Y	N	
PBX Trunks	No	Yes	Yes	Yes	Y	Y	N	

Table 1: LSR Flow-Through Matrix

Product	F/T ³	Complex Service ⁴	Complex Order	Planned Fallout For Manual Handling ¹	Edi	Tag ²	Lens	Comments
Port/Loop Combo	Yes	UNE	No	No	Y	Y	Y	
Port/Loop PBX	No	No	No	Yes	Y	Y	N	
Preferred Call Forward	Yes	No	No	No	Y	Y	Y	
RCF Basic	Yes	No	No	No	Y	Y	Y	
Remote Access to CF	Yes	No	No	No	Y	Y	Y	
Repeat Dialing	Yes	No	No	No	Y	Y	Y	
Ringmaster	Yes	No	No	No	Y	Y	Y	
Smartpath	No	Yes	Yes	NA	N	N	N	
SmartRING	No	Yes	Yes	NA	N	N	N	
Speed Calling	Yes	No	No	No	Y	Y	Y	
Synchronet	No	Yes	Yes	Yes	Y	Y	N	
Tie Lines	No	Yes	Yes	NA	N	N	N	
Touchtone	Yes	No	No	No	Y	Y	Y	
Unbundled Loop-Analog 2W, SL1, SL2	Yes	UNE	No	No	Y	Y	Y	
WATS	No	Yes	Yes	NA	N	N	N	
xDSL Extended LOOP	No	UNE	Yes	NA	N	N	N	

Note¹: Planned Fallout for Manual Handling denotes those services that are electronically submitted and are not intended to flow through due to the complexity of the service.

Note²: The TAG column includes those LSRs submitted via Robo TAG.

Note³: For all services that indicate 'No' for flow-through, the following reasons, in addition to errors or complex services, also prompt manual handling: Expedites from CLECs, special pricing plans, denials – restore and conversion or disconnect and conversion both required, partial migrations (although conversions-as-is flow through), class of service invalid in certain states with some TOS – e.g. government, or cannot be changed when changing main TN on C activity, low volume – e.g. activity type T=move, pending order review required, more than 25 business lines, CSR inaccuracies such as invalid or missing CSR data in CRIS, Directory listing indentions and captions, transfer of calls option for CLEC end user – new TN not yet posted to BOCRIS. Many are unique to the CLEC environment.

Note⁴: Services with C/S in the Complex Service and/or the Complex Order columns can be either complex or simple.

O-7: Percent Rejected Service Requests

Definition

Percent Rejected Service Request is the percent of total Local Service Requests (LSRs) received which are rejected due to error or omission. An LSR is considered valid when it is submitted by the CLEC and passes edit checks to insure the data received is correctly formatted and complete.

Exclusions

Service Requests canceled by the CLEC prior to being rejected/clarified.

Business Rules

Fully Mechanized: An LSR is considered “rejected” when it is submitted electronically but does not pass LEO edit checks in the ordering systems (EDI, LENS, TAG, LEO, LESOG) and is returned to the CLEC without manual intervention. There are two types of “Rejects” in the Mechanized category:

A **Fatal Reject** occurs when a CLEC attempts to electronically submit an LSR but required fields are either not populated or incorrectly populated and the request is returned to the CLEC before it is considered a valid LSR.

An **Auto Clarification** occurs when a valid LSR is electronically submitted but rejected from LESOG because it does not pass further edit checks for order accuracy.

Partially Mechanized: A valid LSR, which is electronically submitted (via EDI, LENS, TAG) but cannot be processed electronically and “falls out” for manual handling. It is then put into “clarification” and sent back (rejected) to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized LSRs electronically submitted by the CLEC.

Non-Mechanized: LSRs which are faxed or mailed to the LCSC for processing and “clarified” (rejected) back to the CLEC by the BellSouth service representative.

Interconnection Trunks: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Interconnection Purchasing Center (IPC). Trunk data is reported as a separate category.

Calculation

Percent Rejected Service Requests = $(a \div b) \times 100$

- a = Total Number of Rejected Service Requests in the reporting period
- b = Total Number of Service Requests Received in the reporting period

Report Structure

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State
 - Region
- Product Specific percent Rejected
- Total percent Rejected

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Total number of LSRs • Total number of Rejects • State and Region • Total Number of ASRs (Trunks) 	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
Mechanized, Partially Mechanized and Non-Mechanized <ul style="list-style-type: none"> • Resale - Residence • Resale - Business • Resale – Design (Special) • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • 2W Analog Loop Design • 2W Analog Loop Non-Design • UNE Digital Loop < DS1 • UNE Digital Loop ≥ DS1 • UNE Loop + Port Combinations • Switch Ports • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • Local Interoffice Transport • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

O-8: Reject Interval

Definition

Reject Interval is the average reject time from receipt of an LSR to the distribution of a Reject. An LSR is considered valid when it is submitted by the CLEC and passes edit checks to insure the data received is correctly formatted and complete.

Exclusions

- Service Requests canceled by CLEC prior to being rejected/clarified.
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects”
- The following hours for Partially mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM
From 7:00 PM Saturday until 7:00 AM Monday

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM
From 6:00 PM Friday until 8:00 AM Monday.

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

Business Rules

Fully Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is rejected (date and time stamp or reject in EDI, TAG or LENS). Auto Clarifications are considered in the Fully Mechanized category.

Partially Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until it falls out for manual handling. The stop time on partially mechanized LSRs is when the LCSC Service Representative clarifies the LSR back to the CLEC via LENS, EDI, or TAG.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.

Non-Mechanized: The elapsed time from receipt of a valid LSR (date and time stamp of FAX or date and time mailed LSR is received in the LCSC) until notice of the reject (clarification) is returned to the CLEC via LON.

Interconnection Trunks: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Interconnection Purchasing Center (IPC). Trunk data is reported as a separate category.

Calculation

Reject Interval = (a - b)

- a = Date and Time of Service Request Rejection
- b = Date and Time of Service Request Receipt

Average Reject Interval = (c ÷ d)

- c = Sum of all Reject Intervals
- d = Number of Service Requests Rejected in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- Geographic Scope

- State
- Region
- Mechanized:
 - 0 - ≤ 4 minutes
 - > 4 - ≤ 8 minutes
 - > 8 - ≤ 12 minutes
 - > 12 - ≤ 60 minutes
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - > 24 hours
- Partially Mechanized:
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - > 10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - > 18 - ≤ 24 hours
 - > 24 hours
- Non-mechanized:
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - 0 - ≤ 24 hours
 - > 24 hours
- Trunks:
 - ≤ 4 days
 - > 4 - ≤ 8 days
 - > 8 - ≤ 12 days
 - > 12 - ≤ 14 days
 - > 14 - ≤ 20 days
 - > 20 days
- Average Interval for mechanized reports in hours, non-mechanized and Trunk reports in days.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report month <ul style="list-style-type: none"> • Reject Interval • Total Number of LSRs • Total number of Rejects • State and Region • Total Number of ASRs (Trunks) 	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale – Residence • Resale – Business • Resale – Design (Special) • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • 2W Analog Loop Design • 2W Analog Loop Non-Design • UNE Digital Loop < DS1 • UNE Digital Loop ≥ DS1 • UNE Loop + Port Combinations • Switch Ports • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • Local Interoffice Transport 	<ul style="list-style-type: none"> • Mechanized: <ul style="list-style-type: none"> - 97% within 1Hour • Partially Mechanized: <ul style="list-style-type: none"> - 85% within 18 Hours in 3 Months - 85% within 10 Hours in 6 Months • Non-Mechanized: - 85% within 24 Hours
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Trunks: 85% within 4 Days

O-8: Reject Interval

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Fully Mechanized - 	<ul style="list-style-type: none"> • 97% ≤ 1 hour

O-9: Firm Order Confirmation Timeliness

Definition

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of valid LSR to distribution of a Firm Order Confirmation.

Exclusions

- Service Requests canceled by CLEC prior to being rejected/clarified.
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects” (under development)
- The following hours for Partially mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM
From 7:00 PM Saturday until 7:00 AM Monday

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM
From 6:00 PM Friday until 8:00 AM Monday.

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

Business Rules

- **Fully Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is processed, appropriate service orders are generated and a Firm Order Confirmation is returned to the CLEC via EDI, LENS or TAG.
- **Partially Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS, or TAG) which falls out for manual handling until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is returned to the CLEC via EDI, LENS, or TAG.
- **Total Mechanized:** Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.
- **Non-Mechanized:** The elapsed time from receipt of a valid paper LSR (date and time stamp of FAX or date and time paper LSRs received in LCSC) until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is sent to the CLEC via LON.
- **Interconnection Trunks:** Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Interconnection Purchasing Center (IPC). Trunk data is reported as a separate category.

Calculation

Firm Order Confirmation Time = (a - b)

- a = Date and Time of Firm Order Confirmation
- b = Date and Time of Service Request Receipt

Firm Order Confirmation Timeliness = (c ÷ d)

- c = Sum of all Firm Order Confirmation Times
- d = Number of Service Requests Confirmed in Reporting Period

Report Structure

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
 - CLEC Specific
 - CLEC Aggregate
- Geographic Scope

- State
- Region
- Fully Mechanized:
 - 0 - ≤ 15 minutes
 - > 15 - ≤ 30 minutes
 - > 30 - ≤ 45 minutes
 - > 45 - ≤ 60 minutes
 - > 60 - ≤ 90 minutes
 - > 90 - ≤ 120 minutes
 - > 120 - ≤ 180 minutes
 - 0 - ≤ 3 hours
 - > 3 - ≤ 6 hours
 - > 6 - ≤ 12 hours
 - > 12 - ≤ 24 hours
 - > 24 - ≤ 48 hours
 - > 48 hours
- Partially Mechanized:
 - 0 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - > 10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - > 18 - ≤ 24 hours
 - > 24 - ≤ 48 hours
 - > 48 hours
- Non-mechanized:
 - 0 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - > 24 - ≤ 36 hours
 - 0 - ≤ 36 hours
 - > 36 - ≤ 48 hours
 - > 48 hours
- Trunks:
 - 0 - ≤ 5 days
 - > 5 - ≤ 10 days
 - 0 - ≤ 10 days
 - > 10 - ≤ 15 days
 - > 15 - ≤ 20 days
 - > 20 days
- Average Interval in Days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Interval for FOC • Total number of LSRs • State and Region • Total Number of ASRs (Trunks) 	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale – Residence • Resale – Business • Resale – Design (Special) • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • 2W Analog Loop Design • 2W Analog Loop Non-Design • UNE Digital Loop < DS1 • UNE Digital Loop ≥ DS1 • UNE Loop + Port Combinations • Switch Ports • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • Local Interoffice Transport 	<ul style="list-style-type: none"> • Mechanized: - 95% within 3 Hours • Partially Mechanized: <ul style="list-style-type: none"> - 85% within 18 Hours in 3 Months - 85% within 10 Hours in 6 Months • Non-Mechanized: 85% within 36 hours
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Trunks: - 95% within 10 days

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Fully Mechanized 	<ul style="list-style-type: none"> • 95% within 3 hours
<ul style="list-style-type: none"> • Partially Mechanized 	<ul style="list-style-type: none"> • 85% within 18 Hours in 3 Months • 85% within 10 Hours in 6 Months
<ul style="list-style-type: none"> • Non-Mechanized 	<ul style="list-style-type: none"> • 85% within 36 hours
<ul style="list-style-type: none"> • IC Trunks 	<ul style="list-style-type: none"> • 95% within 10 days

O-10: Service Inquiry with LSR Firm Order Confirmation (FOC) Response Time Manual¹

Definition

This report measures the interval and the percent within the interval from the submission of a Service Inquiry (SI) with Firm Order LSR to the distribution of a Firm Order Confirmation (FOC).

Exclusions

- Designated Holidays are excluded from the interval calculation.
- Weekend hours from 5:00PM Friday until 8:00AM Monday are excluded from the interval calculation of the Service Inquiry.
- Canceled Requests
- Electronically Submitted Requests

Business Rules

This measurement combines four intervals:

1. From receipt of Service Inquiry with LSR to hand off to the Service Advocacy Center (SAC) for Loop 'Look-up'.
2. From SAC start date to SAC complete date.
3. From SAC complete date to the Complex Resale Support Group (CRSG) complete date with hand off to LCSC.
4. From receipt of SI/LSR in the LCSC to Firm Order Confirmation.

Calculation

FOC Timeliness Interval = (a - b)

- a = Date and Time Firm Order Confirmation (FOC) for SI with LSR returned to CLEC
- b = Date and Time SI with LSR received

Average Interval = (c ÷ d)

- c = Sum of all FOC Timeliness Intervals
- d = Total number of SIs with LSRs received in the reporting period

Percent Within Interval = (e ÷ f) X 100

- e = Total number of Service Inquiries with LSRs received by the CRSG to distribution of FOC by the Local Carrier Service Center (LCSC)
- f = Total number of Service Inquiries with LSRs received in the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Intervals
 - 0 – ≤ 3 days
 - > 3 – ≤ 5 days
 - 0 – ≤ 5 days
 - > 5 – ≤ 7 days
 - > 7 – ≤ 10 days
 - > 10 – ≤ 15 days
 - > 15 days
- Average Interval measured in days

1. See O-9 for FOC Timeliness

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Number of Requests • SI Intervals • State and Region 	

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • xDSL (includes UNE unbundled ADSL, HDSL and UNE Unbundled Copper Loops) • Unbundled Interoffice Transport 	<ul style="list-style-type: none"> • 95% Returned within 5 Business days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

O-11: Firm Order Confirmation and Reject Response Completeness

Definition

A response is expected from BellSouth for every Local Service Request transaction (version). More than one response or differing responses per transaction is not expected. Firm Order Confirmation and Reject Response Completeness is the corresponding number of Local Service Requests received to the combination of Firm Order Confirmation and Reject Responses.

Exclusions

- Service Requests canceled by the CLEC prior to FOC or Rejected/Clarified.
- Non-Mechanized LSRs

Business Rules

Mechanized – The number of FOCs or Auto Clarifications sent to the CLEC from LENS, EDI, TAG in response to electronically submitted LSRs (date and time stamp in LENS, EDI, TAG).

Partially Mechanized – The number of FOCs or Rejects sent to the CLEC from LENS, EDI, TAG in response to electronically submitted LSRs (date and time stamp in LENS, EDI, TAG), which fall out for manual handling by the LCSC personnel.

Total Mechanized – The number of the combination of Fully Mechanized and Partially Mechanized LSRs

Note: Manual (Non-Mechanized) LSRs have no version control by the very nature of the manual process, therefore, non-mechanized LSRs are not captured by this report.

For CLEC Results:

Firm Order Confirmation and Reject Response Completeness is determined in two dimensions:

Percent responses is determined by computing the number of Firm Order Confirmations and Rejects transmitted by BellSouth and dividing by the number of Local Service Requests (all versions) received in the reporting period.

Percent of multiple responses is determined by computing the number of Local Service Request unique versions receiving more than one Firm Order Confirmation, Reject or the combination of the two and dividing by the number of Local Service Requests (all versions) received in the reporting period.

Calculation

Single FOC/Reject Response Expected

Firm Order Confirmation / Reject Response Completeness = $(a \div b) \times 100$

- a = Total Number of Service Requests for which a Firm Order Confirmation or Reject is Sent
- b = Total Number of Service Requests Received in the Report Period

Multiple or Differing FOC / Reject Responses Not Expected

Response Completeness = $[(a + b) \div c] \times 100$

- a = Total Number of Firm Order Confirmations Per LSR Version
- b = Total Number of Reject Responses Per LSR Version
- c = Total Number of Service Requests (All Versions) Received in the Reporting Period

Report Structure

Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized

- State and Region
- CLEC Specific
- CLEC Aggregate
- BellSouth Specific

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
Report month • Reject interval • Total number of LSRs • Total number of rejects • Total number of ASRs (Trunks)	• Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence • Resale Business • Resale Design • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • 2W Analog Loop Design • 2W Analog Loop Non – Design • UNE Digital Loop < DS1 • UNE Digital Loop ≥ DS1 • UNE Loop and Port Combinations • Switch Ports • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • Local Interoffice Transport • Local Interconnection Trunks 	<ul style="list-style-type: none"> • 95% Returned

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Fully Mechanized 	<ul style="list-style-type: none"> • 95% Returned

O-12: Speed of Answer in Ordering Center

Definition

Measures the average time a customer is in queue.

Exclusions

None

Business Rules

The clock starts when the appropriate option is selected (i.e., 1 for Resale Consumer, 2 for Resale Multiline, and 3 for UNE-LNP, etc.) and the call enters the queue for that particular group in the LCSC. The clock stops when a BellSouth service representative in the LCSC answers the call. The speed of answer is determined by measuring and accumulating the elapsed time from the entry of a CLEC call into the BellSouth automatic call distributor (ACD) until a service representative in BellSouth's Local Carrier Service Center (LCSC) answers the CLEC call.

Calculation

Speed of Answer in Ordering Center = $(a \div b)$

- a = Total seconds in queue
- b = Total number of calls answered in the Reporting Period

Report Structure

Aggregate

- CLEC – Local Carrier Service Center
- BellSouth
 - Business Service Center
 - Residence Service Center

Note: Combination of Residence Service Center and Business Service Center data under development

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Mechanized tracking through LCSC Automatic Call Distributor 	<ul style="list-style-type: none"> • Mechanized tracking through BellSouth Retail center support system.

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
Aggregate <ul style="list-style-type: none"> • CLEC – Local Carrier Service Center • BellSouth <ul style="list-style-type: none"> - Business Service Center - Residence Service Center 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

O-13: LNP-Percent Rejected Service Requests

Definition

Percent Rejected Service Request is the percent of total Local Service Requests (LSRs) which are rejected due to error or omission. An LSR is considered valid when it is electronically submitted by the CLEC and passes LNP Gateway edit checks to insure the data received is correctly formatted and complete, i.e., fatal rejects are excluded.

Exclusions

- Service Requests canceled by the CLEC
- Fatal Rejects
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.

Business Rules

An LSR is considered “rejected” when it is submitted electronically but does not pass edit checks in the ordering systems (EDI, TAG, LNP Gateway, LAUTO) and is returned to the CLEC without manual intervention.

Fully Mechanized: There are two types of “Rejects” in the Fully Mechanized category:

A **Fatal Reject** occurs when a CLEC attempts to electronically submit an LSR (via EDI or TAG) but required fields are not populated correctly and the request is returned to the CLEC.

Fatal rejects are reported in a separate column, and for informational purposes ONLY. They are not considered in the calculation of the percent of total LSRs rejected or the total number of rejected LSRs.

An **Auto Clarification** is a valid LSR which is electronically submitted (via EDI or TAG), but is rejected from LAUTO because it does not pass further edit checks for order accuracy. Auto Clarifications are returned without manual intervention.

Partially Mechanized: A valid LSR which is electronically submitted (via EDI or TAG), but cannot be processed electronically due to a CLEC error and “falls out” for manual handling. It is then put into “clarification”, and sent back (rejected) to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized rejects.

Non-Mechanized: A valid LSR which is faxed or mailed to the BellSouth LCSC.

Calculation

LNP-Percent Rejected Service Requests = $(a \div b) \times 100$

- a = Number of Service Requests Rejected in the Reporting Period
- b = Number of Service Requests Received in the Reporting Period

Report Structure

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- CLEC Specific
- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
• Not Applicable	• Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop w/LNP 	• Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

O-14: LNP-Reject Interval Distribution & Average Reject Interval

Definition

Reject Interval is the average reject time from receipt of an LSR to the distribution of a Reject. An LSR is considered valid when it is electronically submitted by the CLEC and passes LNP Gateway edit checks to insure the data received is correctly formatted and complete, i.e., fatal rejects are excluded.

Exclusions

- Service Requests canceled by the CLEC
- Fatal Rejects
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.

Business Rules

The Reject interval is determined for each rejected LSR processed during the reporting period. The Reject interval is the elapsed time from when BellSouth receives LSR until that LSR is rejected back to the CLEC. Elapsed time for each LSR is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of rejected LSRs to produce the reject interval distribution.

An LSR is considered “rejected” when it is submitted electronically but does not pass edit checks in the ordering systems (EDI, TAG, LNP Gateway, LAUTO) and is returned to the CLEC without manual intervention.

Fully Mechanized: There are two types of “Rejects” in the Fully Mechanized category:

A **Fatal Reject** occurs when a CLEC attempts to electronically submit an LSR but required fields are not populated correctly and the request is returned to the CLEC.

Fatal rejects are reported in a separate column, and for informational purposes ONLY. They are not considered in the calculation of the percent of total LSRs rejected or the total number of rejected LSRs.

An **Auto Clarification** is a valid LSR which is electronically submitted (via EDI or TAG), but is rejected from LAUTO because it does not pass further edit checks for order accuracy. Auto Clarifications are returned without manual intervention.

Partially Mechanized: A valid LSR which electronically submitted (via EDI or TAG), but cannot be processed electronically due to a CLEC error and “falls out” for manual handling. It is then put into “clarification”, and sent back to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized rejects.

Non-Mechanized: A valid LSR which is faxed or mailed to the BellSouth LCSC.

Calculation

Reject Interval = (a - b)

- a = Date & Time of Service Request Rejection
- b = Date & Time of Service Request Receipt

Average Reject Interval = (c ÷ d)

- c = Sum of all Reject Intervals
- d = Total Number of Service Requests Rejected in Reporting Period

Reject Interval Distribution = (e ÷ f) X 100

- e = Service Requests Rejected in reported interval
- f = Total Number of Service Requests Rejected in Reporting Period

Report Structure

Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized

- CLEC Specific
- CLEC Aggregate
- State, Region

- Fully Mechanized:
 - 0 - ≤ 4 minutes
 - > 4 - ≤ 8 minutes
 - > 8 - ≤ 12 minutes
 - > 12 - ≤ 60 minutes
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - > 24 hours
- Partially Mechanized:
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - > 10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - > 18 - ≤ 24 hours
 - > 24 hours
- Non-Mechanized:
 - 0 - ≤ 1 hour
 - > 1 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - 0 - ≤ 24 hours
 - > 24 hours
- Average Interval in Days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
Under Development	

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop with LNP 	<ul style="list-style-type: none"> • Mechanized: 97% within 1Hour • Partially Mechanized: 85% within 18 Hours • Non-Mechanized: 85% within 24 Hours

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

O-15: LNP-Firm Order Confirmation Timeliness Interval Distribution & Firm Order Confirmation Average Interval

Definition

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of a valid LSR to distribution of a firm order confirmation.

Exclusions

- Rejected LSRs (Clarifications or Fatal Rejects)
- Order Activities of BellSouth or the CLEC associated with interval or administrative use of local services (Record Orders, Test Orders, etc.) where identifiable.

Business Rules

The Firm Order Confirmation interval is determined for each confirmed LSR processed during the reporting period. The Firm Order Confirmation interval is the elapsed time from when BellSouth receives an LSR until that LSR is confirmed back to the CLEC. Elapsed time for each LSR is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed to produce the Firm Order Confirmation timeliness interval distribution.

- **Mechanized:** The elapsed time from receipt of a valid LSR until the LSR is processed and appropriate service orders are generated in SOCS without manual intervention.
- **Partially Mechanized:** The elapsed time from receipt of an electronically submitted LSR which falls for manual handling by the LCSC personnel until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation system (SONGS).
- **Total Mechanized:** Combination of Fully Mechanized and Partially Mechanized FOCs.
- **Non-Mechanized: (Under Development)** A valid LSR which is faxed or mailed to the BellSouth LCSC.

Calculation

Reject Interval = (a - b)

- a = Date & Time of Firm Order Confirmation
- b = Date & Time of Service Request Receipt)

Average Reject Interval = (c ÷ d)

- c = Sum of all Reject Intervals
- d = Total Number of Service Requests Confirmed in Reporting Period

FOC Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Service Requests Confirmed in interval
- f = Total Service Requests Confirmed in the Reporting Period

Report Structure

Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized

- CLEC Specific
- CLEC Aggregate
- State and Region
- Fully Mechanized:
 - 0 - ≤15 minutes
 - > 15 - ≤ 30 minutes
 - > 30 - ≤ 45 minutes
 - > 45 - ≤ 60 minutes
 - > 60 - ≤ 90 minutes
 - > 90 - ≤ 120 minutes
 - > 120 - ≤ 180 minutes
- Non-Mechanized:
 - 0 - ≤ 3 hours
 - > 3 - ≤ 6 hours

- > 6 - ≤ 12 hours
- > 12 - ≤ 24 hours
- > 24 - ≤ 48 hours
- > 48 hours
- Partially Mechanized:
 - 0 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 10 hours
 - 0 - ≤ 18 hours
 - > 10 - ≤ 18 hours
 - > 18 - ≤ 24 hours
 - > 24 - ≤ 48 hours
 - > 48 hours
- Non-Mechanized:
 - 0 - ≤ 4 hours
 - > 4 - ≤ 8 hours
 - > 8 - ≤ 12 hours
 - > 12 - ≤ 16 hours
 - > 16 - ≤ 20 hours
 - > 20 - ≤ 24 hours
 - > 24 - ≤ 36 hours
 - 0 - ≤ 36 hours
 - > 36 - ≤ 48 hours
 - > 48 hours

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
Report Month <ul style="list-style-type: none"> • Total Number of LSRs • Total Number of FOCs • State and Region 	Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop with LNP 	<ul style="list-style-type: none"> • Mechanized: 95% within 3 Hours • Partially Mechanized: 85% within 18 hours (10 hrs. after 6 months) • Non-Mechanized: 85% within 36 hours

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

Section 3: Provisioning

P-1: Mean Held Order Interval & Distribution Intervals

Definition

When delays occur in completing CLEC orders, the average period that CLEC orders are held for BellSouth reasons, pending a delayed completion, should be no worse for the CLEC when compared to BellSouth delayed orders. Calculation of the interval is the total days orders are held and pending but not completed that have passed the currently committed due date; divided by the total number of held orders. This report is based on orders still pending, held and past their committed due date at the close of the reporting period. The distribution interval is based on the number of orders held and pending but not completed over 15 and 90 days. (Orders reported in the >90 day interval are also included in the >15 day interval.)

Exclusions

- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- Disconnect (D) & From (F) orders
- Orders with appointment code of 'A' for Rural orders.

Business Rules

Mean Held Order Interval: This metric is computed at the close of each report period. The held order interval is established by first identifying all orders, at the close of the reporting interval, that both have not been reported as completed in SOCS and have passed the currently committed due date for the order. For each such order, the number of calendar days between the earliest committed due date on which BellSouth had a company missed appointment and the close of the reporting period is established and represents the held order interval for that particular order. The held order interval is accumulated by the standard groupings, unless otherwise noted, and the reason for the order being held. The total number of days accumulated in a category is then divided by the number of held orders within the same category to produce the mean held order interval. The interval is by calendar days with no exclusions for Holidays or Sundays.

CLEC Specific reporting is by type of held order (facilities, equipment, other), total number of orders held, and the total and average days.

Held Order Distribution Interval: This measure provides data to report total days held and identifies these in categories of >15 days and > 90 days. (Orders counted in >90 days are also included in > 15 days).

Calculation

Mean Held Order Interval = $a \div b$

- a = Sum of held-over-days for all Past Due Orders Held for the reporting period
- b = Number of Past Due Orders Held and Pending But Not Completed and past the committed due date

Held Order Distribution Interval (for each interval) = $(c \div d) \times 100$

- c = # of Orders Held for ≥ 15 days or # of Orders Held for ≥ 90 days
- d = Total # of Past Due Orders Held and Pending But Not Completed)

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Circuit Breakout < 10, ≥ 10 (except trunks)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Order Number and PON (PON) • Order Submission Date (TICKET_ID) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Hold Reason • Total line/circuit count • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Order Number • Order Submission Date • Committed Due Date • Service Type • Hold Reason • Total line/circuit count • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop-Non-Design	• Retail Residence and Business (POTS - Excluding Switch-Based Orders)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN (Includes UDC)	• Retail ISDN - BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail

SEEM Measure

SEEM Measure	
No	Tier I
	Tier II

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

P-2: Average Jeopardy Notice Interval & Percentage of Orders Given Jeopardy Notices

Definition

When BellSouth can determine in advance that a committed due date is in jeopardy for facility delay, it will provide advance notice to the CLEC.

The interval is from the date/time the notice is released to the CLEC/BellSouth systems until 5pm on the commitment date of the order. The Percent of Orders is the percentage of orders given jeopardy notices for facility delay in the count of orders confirmed in the report period.

Exclusions

- Orders held for CLEC end user reasons
- Disconnect (D) & From (F) orders

Business Rules

When BellSouth can determine in advance that a committed due date is in jeopardy for facility delay, it will provide advance notice to the CLEC. The number of committed orders in a report period is the number of orders that have a due date in the reporting period. Jeopardy notices for interconnection trunks results are usually zero as these trunks seldom experience facility delays. The Committed due date is considered the Confirmed due date.

Calculation

Jeopardy Interval = a - b

- a = Date and Time of Jeopardy Notice
- b = Date and Time of Scheduled Due Date on Service Order

Average Jeopardy Interval = c ÷ d

- c = Sum of all jeopardy intervals
- d = Number of Orders Notified of Jeopardy in Reporting Period

Percent of Orders Given Jeopardy Notice = (e ÷ f) X 100

- e = Number of Orders Given Jeopardy Notices in Reporting Period
- f = Number of Orders Confirmed (due) in Reporting Period)

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Mechanized Orders
- Non-Mechanized Orders

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Order Number and PON • Date and Time Jeopardy Notice sent • Committed Due Date • Service Type <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Order Number • Date and Time Jeopardy Notice sent • Committed Due Date • Service Type

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark:
% Orders Given Jeopardy Notice	
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design	• Retail Residence and Business (POTS Excluding Switch-Based Orders)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN (Includes UDC)	• Retail ISDN BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail
• Average Jeopardy Notice Interval (Electronic Only)	• 95% ≥ 48 Hours

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

P-3: Percent Missed Installation Appointments

Definition

“Percent missed installation appointments” monitors the reliability of BellSouth commitments with respect to committed due dates to assure that the CLEC can reliably quote expected due dates to their retail customer as compared to BellSouth. This measure is the percentage of total orders processed for which BellSouth is unable to complete the service orders on the committed due dates and reported for Total misses and End User Misses.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders Test Orders, etc.)
- Disconnect (D) & From (F) orders
- End User Misses on Interconnection Trunks

Business Rules

Percent Missed Installation Appointments (PMI) is the percentage of orders with completion dates in the reporting period that are past the original committed due date. Missed Appointments caused by end-user reasons will be included and reported separately. The first commitment date on the service order that is a missed appointment is the missed appointment code used for calculation whether it is a BellSouth missed appointment or an End User missed appointment. The “due date” is any time on the confirmed due date. Which means there cannot be a cutoff time for commitments, as certain types of orders are requested to be worked after standard business hours. Also, during Daylight Savings Time, field technicians are scheduled until 9PM in some areas and the customer is offered a greater range of intervals from which to select.

Calculation

$$\text{Percent Missed Installation Appointments} = (a \div b) \times 100$$

- a = Number of Orders with Completion date in Reporting Period past the Original Committed Due Date
- b = Number of Orders Completed in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Report in Categories of <10 lines/circuits ≥ 10 lines/circuits (except trunks)
- Dispatch/No Dispatch

Report Explanation: The difference between End User MA and Total MA is the result of BellSouth caused misses. Here, Total MA is the total percent of orders missed either by BellSouth or CLEC end user. The End User MA represents the percentage of orders missed by the CLEC or their end user.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Order Number and PON (PON) • Committed Due Date (DD) • Completion Date (CMPLTN DD) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Order Number • Committed Due Date (DD) • Completion Date (CMPLTN DD) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design	• Retail Residence and Business (POTS Excluding Switch-Based Orders)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Switch ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN (Includes UDC)	• Retail ISDN - BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL provided to Retail
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail

P-4: Average Completion Interval (OCI) & Order Completion Interval Distribution

Definition

The “average completion interval” measure monitors the interval of time it takes BellSouth to provide service for the CLEC or its own customers. The “Order Completion Interval Distribution” provides the percentages of orders completed within certain time periods. This report measures how well BellSouth meets the interval offered to customers on service orders.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- Disconnect (D&F) orders (Except “D” orders associated with LNP Standalone)
- “L” Appointment coded orders (where the customer has requested a later than offered interval)
- End user-caused misses

Business Rules

The actual completion interval is determined for each order processed during the reporting period. The completion interval is the elapsed time from when BellSouth issues a FOC or SOCS date time stamp receipt of an order from the CLEC to BellSouth’s actual order completion date. The clock starts when a valid order number is assigned by SOCS and stops when the technician or system completes the order in SOCS. Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33-day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on the same day. They can be either flow through orders (no field work-non-dispatched) or field orders (dispatched).

The interval breakout for UNE and Design is: 0-5 = 0-4.99, 5-10 = 5-9.99, 10-15 = 10-14.99, 15-20 = 15- 19.99, 20-25 = 20-24.99, 25-30 = 25-29.99, $\geq 30 = 30$ and greater.

Calculation

Completion Interval = (a - b)

- a = Completion Date
- b = FOC/SOCS date time-stamp (application date)

Average Completion Interval = (c \div d)

- c = Sum of all Completion Intervals
- d = Count of Orders Completed in Reporting Period

Order Completion Interval Distribution (for each interval) = (e \div f) X 100

- e = Service Orders Completed in “X” days
- f = Total Service Orders Completed in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Dispatch / No Dispatch categories applicable to all levels except trunks
- Residence & Business reported in day intervals = 0,1,3,4,5,5+
- UNE and Design reported in day intervals =0-5,5-10,10-15,15-20,20-25,25-30, ≥ 30
- All Levels are reported <10 line/circuits; ≥ 10 line/circuits (except trunks)
- ISDN Orders included in Non-Design

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Company Name • Order Number (PON) • Application Date & Time • Completion Date (Cmpltn_DT) • Service Type (CLASS_SVC_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Order Number • Order Submission Date & Time • Order Completion Date & Time • Service Type • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch + 2 days
• 2W Analog Loop Non-Design	• Retail Residence and Business (POTS Excluding Switch-Based Orders)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Switch ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• 7 Days w/o conditioning
• UNE xDSL (HDSL, ADSL and UCL)	• 14 Days with conditioning
• UNE ISDN (Includes UDC)	• Retail ISDN BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Resale POTS 	<ul style="list-style-type: none"> • Retail Residence and Business (POTS)
<ul style="list-style-type: none"> • Resale Design 	<ul style="list-style-type: none"> • Retail Design
<ul style="list-style-type: none"> • UNE Loop + Port Combinations 	<ul style="list-style-type: none"> • Retail Residence and Business
<ul style="list-style-type: none"> • UNE Loops 	<ul style="list-style-type: none"> • Retail Residence and Business Dispatch
<ul style="list-style-type: none"> • UNE xDSL 	<ul style="list-style-type: none"> • 7 Days w/o conditioning
<ul style="list-style-type: none"> • UNE xDSL 	<ul style="list-style-type: none"> • 14 Days with conditioning
<ul style="list-style-type: none"> • UNE Line Sharing 	<ul style="list-style-type: none"> • ADSL provided to Retail
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Parity with Retail

P-5: Average Completion Notice Interval

Definitions

The Completion Notice Interval is the elapsed time between the BellSouth reported completion of work and the issuance of a valid completion notice to the CLEC.

Exclusions

- Cancelled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- D&F orders (Exception: "D" orders associated with LNP Standalone)

Business Rules

Measurement on interval of completion date and time entered by a field technician on dispatched orders, and 5PM start time on the due date for non-dispatched orders; to the release of a notice to the CLEC/BellSouth of the completion status. The field technician notifies the CLEC the work was complete and then he/she enters the completion time stamp information in his/her computer. This information switches through to the SOCS systems either completing the order or rejecting the order to the Work Management Center (WMC). If the completion is rejected, it is manually corrected and then completed by the WMC. The notice is returned on each individual order.

The start time for all orders is the completion stamp either by the field technician or the 5PM due date stamp; the end time for mechanized orders is the time stamp the notice was transmitted to the CLEC interface (LENS, EDI, OR TAG). For non-mechanized orders the end timestamp will be timestamp of order update to C-SOTS system.

Calculation

Completion Notice Interval = (a - b)

- a = Date and Time of Notice of Completion
- b = Date and Time of Work Completion

Average Completion Notice Interval = c ÷ d

- c = Sum of all Completion Notice Intervals
- d = Number of Orders with Notice of Completion in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Mechanized Orders
- Non-Mechanized Orders
- Reporting intervals in Hours; 0,1-2,2-4,4-8,8-12,12-24, ≥ 24 plus Overall Average Hour Interval (The categories are inclusive of these time intervals: 0-1 = 0.99; 1-2 = 1-1.99; 2-4 = 2-3.99, etc.)
- Reported in categories of <10 line / circuits; ≥ 10 line/circuits (except trunks)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Order Number (so_nbr) • Work Completion Date (cmplt_n_dt) • Work Completion Time • Completion Notice Availability Date • Completion Notice Availability Time • Service Type • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Order Number (so_nbr) • Work Completion Date (cmplt_n_dt) • Work Completion Time • Completion Notice Availability Date • Completion Notice Availability Time • Service Type • Geographic Scope <p>NOTE: Code in parentheses is the corresponding header found in the raw data file.</p>

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design	• Retail Residence and Business (POTS Excluding Switch-Based Orders)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Switch ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence and Business & Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN (Includes UDC)	• Retail ISDN BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

P-6: Coordinated Customer Conversions Interval

Definition

This report measures the average time it takes BellSouth to disconnect an unbundled loop from the BellSouth switch and cross connect it to a CLEC equipment. This measurement applies to service orders with and without LNP, and where the CLEC has requested BellSouth to provide a coordinated cut over.

Exclusions

- Any order canceled by the CLEC will be excluded from this measurement.
- Delays due to CLEC following disconnection of the unbundled loop
- Unbundled Loops where there is no existing subscriber loop and loops where coordination is not requested.

Business Rules

Where the service order includes LNP, the interval includes the total time for the cut over including the translation time to place the line back in service on the ported line. The interval is calculated for the entire cut over time for the service order and then divided by items worked in that time to give the average per-item interval for each service order.

Calculation

Coordinated Customer Conversions Interval = (a - b)

- a = Completion Date and Time for Cross Connection of a Coordinated Unbundled Loop
- b = Disconnection Date and Time of an Coordinated Unbundled Loop

Percent Coordinated Customer Conversions (for each interval) = (c ÷ d) X 100

- c = Total number of Coordinated Customer Conversions for each interval
- d = Total Number of Unbundled Loop with Coordinated Conversions (items) for the reporting period

Report Structure

- CLEC Specific
- CLEC Aggregate
- The interval breakout is 0<5 = 0-4.99, 5<15 = 5-14.99, ≥15 = 15 and greater, plus Overall Average Interval.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Cut over Start Time • Cut over Completion time • Portability start and completion times (INP orders) • Total Conversions (Items) <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth Analog Exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • Unbundled Loops with INP • Unbundled Loops with LNP 	<ul style="list-style-type: none"> • 95% ≤ 15 minutes

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none">• Unbundled Loops	<ul style="list-style-type: none">• 95% ≤ 15 minutes

P-6A: Coordinated Customer Conversions – Hot Cut Timeliness % Within Interval and Average Interval

Definition

This category measures whether BellSouth begins the cut over of an unbundled loop on a coordinated and/or a time specific order at the CLEC requested start time. It measures the percentage of orders where the cut begins within 15 minutes of the requested start time of the order and the average interval.

Exclusions

- Any order canceled by the CLEC will be excluded from this measurement.
- Delays caused by the CLEC
- Unbundled Loops where there is no existing subscriber loop and loops where coordination is not requested.
- All unbundled loops on multiple loop orders after the first loop.

Business Rules

This report measures whether BellSouth begins the cut over of an unbundled loop on a coordinated and/or a time specific order at the CLEC requested start time. The cut is considered on time if it starts 15 minutes before or after the requested start time. Using the scheduled time and the actual cut over start time, the measurement will calculate the percent within interval and the average interval. If a cut involves multiple lines, the cut will be considered “on time” if the first line is cut within the interval. ≤ 15 minutes includes intervals that began 15:00 minutes or less before the scheduled cut time and cuts that began 15 minutes or less after the scheduled cut time; >15 minutes, ≤30 minutes includes cuts within 15:00 – 30:00 minutes either prior to or after the scheduled cut time; >30 minutes includes cuts greater than 30:00 minutes either prior to or after the scheduled cut time. If IDLC is involved, a four hour window applies to the start time. (8 A.M. to Noon or 1 P.M. to 5 P.M.) This only applies if BellSouth notifies the CLEC by 10:30 A.M. on the day before the due date that the service is on IDLC.

A Hot Cut is considered complete when one of the following occurs:

1. BellSouth performs the hot cut, notifies the CLEC by telephone.
2. BellSouth performs the hot cut and attempts to notify the CLEC by telephone, but receives no answer and leaves a phone message.

Calculation

$$\% \text{ within Interval} = (a \div b) \times 100$$

- a = Total Number of Coordinated Unbundled Loop Orders for the interval
- b = Total Number of Coordinated Unbundled Loop Orders for the reporting period

$$\text{Interval} = (c - d)$$

- c = Scheduled Time for Cross Connection of a Coordinated Unbundled Loop Order
- d = Actual Start Date and Time of a Coordinated Unbundled Loop Order

$$\text{Average Interval} = (e \div f)$$

- Sum of all Intervals
- Total Number of Coordinated Unbundled Loop Orders for the reporting period.

Report Structure

- CLEC Specific
- CLEC Aggregate

Reported in intervals of early, on time and late cuts % ≤ 15 minutes; % >15 minutes, ≤30 minutes; % >30 minutes, plus Overall Average Interval

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number (so_nbr) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Cut over Scheduled Start Time • Cut over Actual Start Time • Total Conversions Orders <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth Analog exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • Product Reporting Level <ul style="list-style-type: none"> - SL1 Time Specific - SL1 Non-Time Specific - SL2 Time Specific - SL2 Non-Time Specific 	<ul style="list-style-type: none"> • 95% Within + or – 15 minutes of Scheduled Start Time
<ul style="list-style-type: none"> - SL1 IDLC - SL2 IDLC 	<ul style="list-style-type: none"> • 95% within 4-hour window

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> - UNE Loops 	<ul style="list-style-type: none"> • 95% Within + or – 15 minutes of Scheduled Start time
<ul style="list-style-type: none"> - SL1 IDLC 	<ul style="list-style-type: none"> • 95% within 4-hour window

P-6B: Coordinated Customer Conversions – Average Recovery Time

Definition

Measures the time between notification and resolution by BellSouth of a service outage found that can be isolated to the BellSouth side of the network. The time between notification and resolution by BellSouth must be measured to ensure that CLEC customers do not experience unjustifiable lengthy service outages during a Coordinated Customer Conversion. This report measures outages associated with Coordinated Customer Conversions prior to service order completion.

Exclusions

- Cut overs where service outages are due to CLEC caused reasons
- Cut overs where service outages are due to end-user caused reasons

Business Rules

Measures the outage duration time related to Coordinated Customer Conversions from the initial trouble notification until the trouble has been restored and the CLEC has been notified. The duration time is defined as the time from the initial trouble notification until the trouble has been restored and the CLEC has been notified. The interval is calculated on the total outage time for the circuits divided by the total number of outages restored during the report period to give the average outage duration.

Calculation

Recovery Time = (a - b)

- a = Date & Time That Trouble is Closed by CLEC
- b = Date & Time Initial Trouble is Opened with BellSouth

Average Recovery Time = (c ÷ d)

- c = Sum of all the Recovery Times
- d = Number of Troubles Referred to the BellSouth

Report Structure

- CLEC Specific
- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • CLEC Company Name • CLEC Order Number (so_nbr) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • CLEC Acceptance Conflict (CLEC_CONFLICT) under development • CLEC Conflict Resolved (CLEC_RESOLVE) under development • CLEC Conflict MFC (CLEC_CONFLICT_MFC) under development • Total Conversion Orders <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • None

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Unbundled Loops with INP • Unbundled Loops with LNP 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

P-6C: Coordinated Customer Conversions - % Provisioning Troubles Received Within 7 days of a completed Service Order

Definition

The Percent Provisioning Troubles received within 7 days of a completed service order associated with a Coordinated Customer Conversion (CCC) measures the quality and accuracy of Coordinated Customer Conversion Activities.

Exclusions

- Any order canceled by the CLEC
- Troubles caused by Customer Provided Equipment

Business Rules

Measures the quality and accuracy of completed service orders associated with Coordinated Customer Conversions. The first trouble report received on a circuit ID within 7 days following a service order completion is counted in this measure. Subsequent trouble reports are measured in Repeat Report Rate. Reports are calculated searching in the prior report period for completed Coordinated Customer Conversion service orders and following 7 days after the completion of the service order for a trouble report issue date.

Calculation

% Provisioning Troubles within 7 days of service order completion = $(a \div b) \times 100$

- a = The sum of all CCC Circuits with a trouble within 7 days following service order(s) completion
- b = The total number of CCC service order circuits completed in the previous report calendar month

Report Structure

- CLEC Specific
- CLEC Aggregate
- Dispatch/Non-Dispatch

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number (so_nbr) • PON • Order Submission Date (TICKET_ID) • Order Submission Time (TICKET_ID) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope • Total conversion circuits <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth Analog exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • UNE Loop Design • UNE Loop Non-Design • Dispatch/Non-Dispatch 	<ul style="list-style-type: none"> • ≤ 5%

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • UNE Loops 	<ul style="list-style-type: none"> • ≤ 5%

P-7: Cooperative Acceptance Testing - % of xDSL Loops Tested

Definition

The loop will be considered cooperatively tested when the BellSouth technician places a call to the CLEC representative to initiate cooperative testing and jointly performs the tests with the CLEC.

Exclusions

- Testing failures due to CLEC (incorrect contact number, CLEC not ready, etc.)
- xDSL lines with no request for cooperative testing

Business Rules

When a BellSouth technician finishes delivering an order for an xDSL loop where the CLEC order calls for cooperative testing at the customer's premise, the BellSouth technician is to call a toll free number to the CLEC testing center. The BellSouth technician and the CLEC representative at the center then test the line. As an example of the type of testing performed, the testing center may ask the technician to put a short on the line so that the center can run a test to see if it can identify the short.

Calculation

Cooperative Acceptance Testing - % of xDSL Loops Tested = $(a \div b) \times 100$

- a = Total number of successful xDSL cooperative tests for xDSL lines where cooperative testing was requested in the reporting period
- b = Total Number of xDSL line tests requested by the CLEC and scheduled in the reporting period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Type of Loop tested

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Company Name (OCN) • CLEC Order Number (so_nbr) and PON (PON) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Acceptance Testing Completed (ACCEPT_TESTING) under development • Acceptance Testing Declined (ACCEPT_TESTING) under development • Total xDSL Orders <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth analog exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation:	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • UNE xDSL <ul style="list-style-type: none"> - ADSL - HDSL - UCL - OTHER 	<ul style="list-style-type: none"> • 95% of Lines Tested

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation:	SEEM Analog/Benchmark:
<ul style="list-style-type: none"> • UNE xDSL 	<ul style="list-style-type: none"> • 95% of Lines Tested

P-8: % Provisioning Troubles within 30 days of Service Order Completion

Definition

Percent Provisioning Troubles within 30 days of Service Order Completion measures the quality and accuracy of Service order activities.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- D & F orders
- Trouble reports caused and closed out to Customer Provided Equipment (CPE)

Business Rules

Measures the quality and accuracy of completed orders. The first trouble report from a service order after completion is counted in this measure. Subsequent trouble reports are measured in Repeat Report Rate. Reports are calculated searching in the prior report period for completed service orders and following 30 days after completion of the service order for a trouble report issue date.

D & F orders are excluded as there is no subsequent activity following a disconnect.

Note: Standalone LNP historical data is not available in the maintenance systems (LMOS or WFA).

Calculation

% Provisioning Troubles within 30 days of Service Order Activity = $(a \div b) \times 100$

- a = Trouble reports on all completed orders 30 days following service order(s) completion
- b = All Service Orders completed in the previous report calendar month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Reported in categories of <10 line/circuits; ≥ 10 line/circuits (except trunks)
- Dispatch / No Dispatch (except trunks)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number and PON • Order Submission Date (TICKET_ID) • Order Submission Time (TICKET_ID) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Order Submission Date • Order Submission Time • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence 	<ul style="list-style-type: none"> • Retail Residence

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non -Design	• Retail Residence and Business (POTS - Excluding Switch-Based Orders)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN (Includes UDC)	• Retail ISDN BRI
• UNE Line Sharing	• ADSL provided to Retail
• UNE Switch ports	• Retail Residence and Business (POTS)
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL provided to Retail
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail

P-9: Total Service Order Cycle Time (TSOCT)

Definition

This report measures the total service order cycle time from receipt of a valid service order request to the return of a completion notice to the CLEC Interface.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- D (Disconnect - Except "D" orders associated with LNP Standalone.) and F (From) orders. (From is disconnect side of a move order when the customer moves to a new address).
- "L" Appointment coded orders (where the customer has requested a later than offered interval)
- Orders with CLEC/Subscriber caused delays or CLEC/Subscriber requested due date changes.

Business Rules

The interval is determined for each order processed during the reporting period. This measurement combines three reports: FOC Timeliness, Average Order Completion Interval and Average Completion Notice Interval.

This interval starts with the receipt of a valid service order request and stops when a completion notice is sent to the CLEC Interface (LENS, TAG OR EDI). Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33 day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on same day. They can be either flow through orders (no field work-non-dispatched) or field orders (dispatched).

Reporting is by Fully Mechanized, Partially Mechanized and Non-Mechanized receipt of LSRs.

Calculation

Total Service Order Cycle Time = (a - b)

- a = Service Order Completion Notice Date
- b = Service Request Receipt Date

Average Total Service Order Cycle Time = (c ÷ d)

- c = Sum of all Total Service Order Cycle Times
- d = Total Number Service Orders Completed in Reporting Period

Total Service Order Cycle Time Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Total Number of Service Requests Completed in "X" minutes/hours
- f = Total Number of Service Requests Received in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Fully Mechanized; Partially Mechanized; Non-Mechanized
- Report in categories of <10 line/circuits; ≥ 10 line/circuits (except trunks)
- Dispatch / No Dispatch categories applicable to all levels except trunks
- Intervals 0-5, 5-10, 10-15, 15-20, 20-25, 25-30, ≥ 30 Days. The interval breakout is: 0-5 = 0-4.99, 5-10 = 5-9.99, 10-15 = 10-14.99, 15-20 = 15-19.99, 20-25 = 20-24.99, 25-30 = 25-29.99, ≥ 30 = 30 and greater.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Interval for FOC • CLEC Company Name (OCN) • Order Number (PON) • Submission Date & Time (TICKET_ID) • Completion Date (CMPLTN_DT) • Service Type (CLASS_SVC_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Order Submission Date & Time • Order Completion Date & Time • Service Type • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence • Resale Business • Resale Design • Resale PBX • Resale Centrex • Resale ISDN • LNP (Standalone) • 2W Analog Loop Design • 2W Analog Loop Non-Design • UNE Switch ports • UNE Digital Loops < DS1 • UNE Digital Loops ≥ DS1 • UNE Loop + Port Combinations • UNE Combo Other • UNE xDSL (HDSL, ADSL and UCL) • UNE ISDN • UNE Line Sharing • Local Transport (Unbundled Interoffice Transport) • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

P-10: LNP-Percent Missed Installation Appointments

Definition

“Percent missed installation appointments” monitors the reliability of BellSouth commitments with respect to committed due dates to assure that CLECs can reliably quote expected due dates to their retail customer as compared to BellSouth. This measure is the percentage of total orders processed for which BellSouth is unable to complete the service orders on the committed due dates and reported for total misses and End User Misses.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.) where identifiable

Business Rules

Percent Missed Installation Appointments (PMI) is the percentage of total orders processed for which BellSouth is unable to complete the service orders on the committed due dates. Missed Appointments caused by end-user reasons will be included and reported in a separate category. The first commitment date on the service order that is a missed appointment is the missed appointment code used for calculation whether it is a BellSouth missed appointment or an End User missed appointment. The “due date” is any time on the confirmed due date, which means there cannot be a cutoff time for commitments as certain types of orders are requested to be worked after standard business hours. Also, during Daylight Savings Time, field technicians are scheduled until 9PM in some areas and the customer is offered a greater range of intervals from which to select.

Calculation

LNP Percent Missed Installation Appointments = $(a \div b) \times 100$

- a = Number of Orders with Completion date in Reporting Period past the Original Committed Due Date
- b = Number of Orders Completed in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State/Region
- Report in Categories of <10 lines/circuits ≥ 10 lines/circuits (except trunks)
- Dispatch/No Dispatch

Report explanation: Total Missed Appointments is the total percent of orders missed either by BellSouth or the CLEC end user. End User MA represents the percentage of orders missed by the CLEC end user. The difference between End User Missed Appointments and Total Missed Appointments is the result of BellSouth caused misses.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • CLEC Order Number and PON (PON) • Committed Due Date (DD) • Completion Date (CMPLTN DD) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• LNP	• Retail Residence & Business (POTS)

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• LNP	• Retail Residence & Business (POTS)

P-11: LNP-Average Disconnect Timeliness Interval & Disconnect Timeliness Interval Distribution

Definition

Disconnect Timeliness is defined as the interval between the time ESI Number Manager receives the valid 'Number Ported' message from NPAC (signifying the CLEC 'Activate') until the time the Disconnect is completed in the Central Office switch. This interval effectively measures BellSouth responsiveness by isolating it from impacts that are caused by CLEC related activities.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.) where identifiable.

Business Rules

The Disconnect Timeliness interval is determined for each number ported associated with a disconnect service order processed on an LSR during the reporting period. The Disconnect Timeliness interval is the elapsed time from when BellSouth receives a valid 'Number Ported' message in ESI Number Manager (signifying the CLEC 'Activate') for each telephone number ported until each number on the service order is disconnected in the Central Office switch. Elapsed time for each ported number is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the total number of selected telephone numbers disconnected in the reporting period.

Calculation

Disconnect Timeliness Interval = (a - b)

- a = Completion Date and Time in Central Office switch for each number on disconnect order
- b = Valid 'Number Ported' message received date & time

Average Disconnect Timeliness Interval = (c ÷ d)

- c = Sum of all Disconnect Timeliness Intervals
- d = Total Number of disconnected numbers completed in reporting period

Disconnect Timeliness Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Disconnected numbers completed in "X" days
- f = Total disconnect numbers completed in reporting period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State, Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Order Number • Telephone Number / Circuit Number • Committed Due Date • Receipt Date / Time (ESI Number Manager) • Date/Time of Recent Change Notice 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation:	SQM Retail Analog/Benchmark:
• LNP	• 95% within 24 hours

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• LNP	• 95% within 24 hours

P-12: LNP-Total Service Order Cycle Time (TSOCT)

Definition

Total Service Order Cycle Time measures the interval from receipt of a valid service order request to the completion of the final service order associated with that service request.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.) where identifiable
- "L" appointment coded orders (indicating the customer has requested a later than offered interval)
- "S" missed appointment coded orders (indicating subscriber missed appointments), except for "SP" codes (indicating subscriber prior due date requested). This would include "S" codes assigned to subsequent due date changes.

Business Rules

The interval is determined for each order processed during the reporting period. This measurement combines three reports: FOC Timeliness, Average Order Completion Interval and Average Completion Notice Interval.

This interval starts with the receipt of a valid service order request and stops when a completion notice is sent to the CLEC Interface (LENS, TAG OR EDI). Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33 day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on same day. They can be either flow through orders (no field work-non-dispatched) or field orders (dispatched).

Reporting is by Fully Mechanized, Partially Mechanized and Non-Mechanized receipt of LSRs.

Calculation

Total Service Order Cycle Time = (a - b)

- a = Service Order Completion Notice Date
- b = Service Request Receipt Date

Average Total Service Order Cycle Time = (c ÷ d)

- c = Sum of all Total Service Order Cycle Times
- d = Total Number Service Orders Completed in Reporting Period

Total Service Order Cycle Time Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Total Number of Service Orders Completed in "X" minutes/hours
- f = Total Number of Service Orders Received in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Fully Mechanized; Partially Mechanized; Non-Mechanized
- Report in categories of <10 line/circuits; ≥ 10 line/circuits (except trunks)
- Dispatch / No Dispatch categories applicable to all levels except trunks
- Intervals 0-5, 5-10, 10-15, 15-20, 20-25, 25-30, ≥ 30 Days. The interval breakout is: 0-5 = 0-4.99, 5-10 = 5-9.99, 10-15 = 10-14.99, 15-20 = 15-19.99, 20-25 = 20-24.99, 25-30 = 25-29.99, ≥ 30 = 30 and greater.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Interval for FOC • CLEC Company Name (OCN) • Order Number (PON) • Submission Date & Time (TICKET_ID) • Completion Date (CMPLTN_DT) • Service Type (CLASS_SVC_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file</p>	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

Section 4: Maintenance & Repair

M&R-1: Missed Repair Appointments

Definition

The percent of trouble reports not cleared by the committed date and time.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

The negotiated commitment date and time is established when the repair report is received. The cleared time is the date and time that BellSouth personnel clear the trouble and closes the trouble report in his/her Computer Access Terminal (CAT) or workstation. If this is after the Commitment time, the report is flagged as a “Missed Commitment” or a missed repair appointment. When the data for this measure is collected for BellSouth and a CLEC, it can be used to compare the percentage of the time repair appointments are missed due to BellSouth reasons. (No access reports are not part of this measure because they are not a missed appointment.)

Note: Appointment intervals vary with force availability in the POTS environment. Specials and Trunk intervals are standard interval appointments of no greater than 24 hours. Standalone LNP historical data is not available in the maintenance systems (LMOS or WFA).

Calculation

Percentage of Missed Repair Appointments = $(a \div b) \times 100$

- a = Count of Customer Troubles Not Cleared by the Quoted Commitment Date and Time
- b = Total Trouble reports closed in Reporting Period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Company Name • Submission Date & Time (TICKET_ID) • Completion Date (CMPLTN_DT) • Service Type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Company Code • Submission Date & Time • Completion Date • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Retail Analog/Benchmark

SQM Level of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business & Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL provided to Retail
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-2: Customer Trouble Report Rate

Definition

Initial and repeated customer direct or referred troubles reported within a calendar month per 100 lines/circuits in service.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.
- LMOS - Code 7 (Test OK), Code 8 (Found OK - In), Code 9 (Found OK - Out)
- WFA - No Trouble Found (NTF)

Business Rules

Customer Trouble Report Rate is computed by accumulating the number of maintenance initial and repeated trouble reports during the reporting period. The resulting number of trouble reports are divided by the total “number of service” lines, ports or combination that exist for the CLECs and BellSouth respectively at the end of the report month.

Calculation

$$\text{Customer Trouble Report Rate} = (a \div b) \times 100$$

- a = Count of Initial and Repeated Trouble Reports closed in the Current Period
- b = Number of Service Access Lines in service at End of the Report Period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMPLTN_DT) • Service Type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • # Service Access Lines in Service at the end of period • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Company Code • Ticket Submission Date & Time • Ticket Completion Date • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • # Service Access Lines in Service at the end of period • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale ISDN	• Retail ISDN
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business & Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL provided to Retail
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-3: Maintenance Average Duration

Definition

The Average duration of Customer Trouble Reports from the receipt of the Customer Trouble Report to the time the trouble report is cleared.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

For Average Duration the clock starts on the date and time of the receipt of a correct repair request. The clock stops on the date and time the service is restored and the BellSouth or CLEC customer is notified (when the technician completes the trouble ticket on his/her CAT or work systems).

Calculation

Maintenance Duration = (a - b)

- a = Date and Time of Service Restoration
- b = Date and Time Trouble Ticket was Opened

Average Maintenance Duration = (c ÷ d)

- c = Total of all maintenance durations in the reporting period
- d = Total Closed Troubles in the reporting period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience:	Relating to BellSouth Performance:
<ul style="list-style-type: none"> • Report month • Total Tickets (LINE_NBR) • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMPLTN_DT) • Service Type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • Total Tickets • BellSouth Company Code • Ticket Submission Date • Ticket Submission Time • Ticket Completion Date • Ticket Completion Time • Total Duration Time • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence 	<ul style="list-style-type: none"> • Retail Residence
<ul style="list-style-type: none"> • Resale Business 	<ul style="list-style-type: none"> • Retail business

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business & Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL provided to Retail
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-4: Percent Repeat Troubles within 30 Days

Definition

Closed trouble reports on the same line/circuit as a previous trouble report received within 30 calendar days as a percent of total troubles closed reported

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

Includes Customer trouble reports received within 30 days of an original Customer trouble report

Calculation

Percent Repeat Troubles within 30 Days = $(a \div b) \times 100$

- a = Count of closed Customer Troubles where more than one trouble report was logged for the same service line within a continuous 30 days
- b = Total Trouble Reports Closed in Reporting Period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Total Tickets (LINE_NBR) • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMLTN_DT) • Total and Percent Repeat Trouble Reports within 30 Days (TOT_REPEAT) • Service Type • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • Total Tickets • BellSouth Company Code • Ticket Submission Date • Ticket Submission Time • Ticket Completion Date • Ticket Completion Time • Total and Percent Repeat Trouble Reports within 30 Days • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale ISDN	• Retail ISDN
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business & Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL provided to Retail
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-5: Out of Service (OOS) > 24 Hours

Definition

For Out of Service Troubles (no dial tone, cannot be called or cannot call out) the percentage of Total OOS Troubles cleared in excess of 24 hours. (All design services are considered to be out of service).

Exclusions

- Trouble Reports canceled at the CLEC request
- BellSouth Trouble Reports associated with administrative service
- Customer Provided Equipment (CPE) Troubles or CLEC Equipment Troubles.

Business Rules

Customer Trouble reports that are out of service and cleared in excess of 24 hours. The clock begins when the trouble report is created in LMOS/WFA and the trouble is counted if the elapsed time exceeds 24 hours.

Calculation

Out of Service (OOS) > 24 hours = $(a \div b) \times 100$

- a = Total Cleared Troubles OOS > 24 Hours
- b = Total OOS Troubles in Reporting Period

Report Structure

- Dispatch / Non - Dispatch
- CLEC Specific
- BellSouth Aggregate
- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Tickets • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMPLTN_DT) • Percentage of Customer Troubles out of • Service > 24 Hours (OOS>24_FLAG) • Service type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE-DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • Total Tickets • BellSouth Company Code • Ticket Submission Date • Ticket Submission time • Ticket Completion Date • Ticket Completion Time • Percent of Customer Troubles out of Service > 24 Hours • Service type • Disposition and Cause (Non-Design/Non-Special only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale ISDN	• Retail ISDN
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business & Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL provided to Retail
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

M&R-6: Average Answer Time – Repair Centers

Definition

This measures the average time a customer is in queue when calling a BellSouth Repair Center.

Exclusions

None

Business Rules

The clock starts when a CLEC Representative or BellSouth customer makes a choice on the Repair Center's menu and is put in queue for the next repair attendant. The clock stops when the repair attendant answers the call (abandoned calls are not included).

Note: The Total Column is a combined BellSouth Residence and Business number.

Calculation

Answer Time for BellSouth Repair Centers = (a - b)

- a = Time BellSouth Repair Attendant Answers Call
- b = Time of entry into queue after ACD Selection

Average Answer Time for BellSouth Repair Centers = (c ÷ d)

- c = Sum of all Answer Times
- d = Total number of calls by reporting period

Report Structure

- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • CLEC Average Answer Time 	<ul style="list-style-type: none"> • BellSouth Average Answer Time

SQM Disaggregation - Analog / Benchmark

SQM Level of Disaggregation	Retail Analog / Benchmark
<ul style="list-style-type: none"> • Region. CLEC/BellSouth Service Centers and BellSouth Repair Centers are regional. 	<ul style="list-style-type: none"> • For CLEC, Average Answer Times in UNE Center and BRMC are comparable to the Average Answer Times in the BellSouth Repair Centers.

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

M&R-7: Mean Time To Notify CLEC of Network Outages

Definition

BellSouth will inform the CLEC of any Network outages (key customer accounts)

Exclusions

None

Business Rules

The time it takes for the BellSouth Network Reliability Center (NRC) to notify the CLEC and BellSouth of a customer impacting network incident in equipment that may be utilized by the CLEC. When the BellSouth NRC becomes aware of a network incident, the CLEC and BellSouth will be notified electronically. The notification time for each outage will be measured in minutes and divided by the number of outages for the reporting period. The CLECs will be notified the same way and at the same time as BellSouth Retail. These are broadcast messages. It is up to those receiving the message to determine if they have customers affected by the incident.

Calculation

Time to Notify CLEC = (a - b)

- a = Date and Time BellSouth Notified CLEC
- b = Date and time BellSouth detected network incident

Mean Time to Notify CLEC = (c ÷ d)

- c = Sum of all Times to Notify CLEC
- d = Count of Network Incidents

Report Structure

- BellSouth Aggregate
- CLEC Aggregate
- CLEC Specific

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Major Network events • Date/Time of Incident • Date/Time of Notification 	<ul style="list-style-type: none"> • Report Month • Major Network events • Date/Time of Incident • Date/Time of Notification

SQM Disaggregation - Analog / Benchmark

SQM Level of Disaggregation	Retail Analog / Benchmark
<ul style="list-style-type: none"> • BellSouth Aggregate • CLEC Aggregate • CLEC Specific 	<ul style="list-style-type: none"> • Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

M&R-7: Mean Time To Notify CLEC of Network Outages

Section 5: Billing

B-1: Invoice Accuracy

Definition

This measure provides the percentage of accuracy of the billing invoices rendered to CLECs during the current month.

Exclusions

- Adjustments not related to billing errors (e.g., credits for service outage, special promotion credits, adjustments to satisfy the customer)
- Test Accounts

Business Rules

The accuracy of billing invoices delivered by BellSouth to the CLEC must enable them to provide a degree of billing accuracy comparative to BellSouth bills rendered to retail customers of BellSouth. CLECs request adjustments on bills determined to be incorrect. The BellSouth Billing verification process includes manually analyzing a sample of local bills from each bill period. The bill verification process draws from a mix of different customer billing options and types of service. An end-to-end auditing process is performed for new products and services. Internal measurements and controls are maintained on all billing processes.

Calculation

$$\text{Invoice Accuracy} = [(a - b) \div a] \times 100$$

- a = Absolute Value of Total Billed Revenues during current month
- b = Absolute Value of Billing Related Adjustments during current month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Geographic Scope
 - Region
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Invoice Type <ul style="list-style-type: none"> - UNE - Resale - Interconnection • Total Billed Revenue • Billing Related Adjustments 	<ul style="list-style-type: none"> • Report month • Retail Type <ul style="list-style-type: none"> - CRIS - CABS • Total Billed Revenue • Billing Related Adjustments

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Product / Invoice Type <ul style="list-style-type: none"> - Resale - UNE - Interconnection 	<ul style="list-style-type: none"> • CLEC Invoice Accuracy is comparable to BellSouth Invoice Accuracy

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • CLEC State • BellSouth State 	<ul style="list-style-type: none"> • Parity with Retail

B2: Mean Time to Deliver Invoices

Definition

Bill Distribution is calculated as follows: CRIS BILLS-The number of workdays is reported for CRIS bills. This is calculated by counting the Bill Period date as the first work day. Weekends and holidays are excluded when counting workdays. J/N Bills are counted in the CRIS work day category for the purposes of the measurement since their billing account number (Q account) is provided from the CRIS system.

CABS BILLS-The number of calendar days is reported for CABS bills. This is calculated by counting the day following the Bill Period date as the first calendar day. Weekends and holidays are included when counting the calendar days.

Exclusions

Any invoices rejected due to formatting or content errors.

Business Rules

This report measures the mean interval for timeliness of billing records delivered to CLECs in an agreed upon format. CRIS-based invoices are measured in business days, and CABS-based invoices in calendar days.

Calculation

Invoice Timeliness = (a - b)

- a = Invoice Transmission Date
- b = Close Date of Scheduled Bill Cycle

Mean Time To Deliver Invoices = (c ÷ d)

- c = Sum of all Invoice Timeliness intervals
- d = Count of Invoices Transmitted in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Geographic Scope
 - Region
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Invoice Type <ul style="list-style-type: none"> - UNE - Resale - Interconnection • Invoice Transmission Count • Date of Scheduled Bill Close 	<ul style="list-style-type: none"> • Report month • Invoice Type <ul style="list-style-type: none"> - CRIS - CABS • Invoice Transmission Count • Date of Scheduled Bill Close

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
Product / Invoice Type <ul style="list-style-type: none"> • Resale • UNE • Interconnection 	<ul style="list-style-type: none"> • CRIS-based invoices will be released for delivery within six (6) business days. • CABS-based invoices will be released for delivery within eight (8) calendar days. • CLEC Average Delivery Intervals for both CRIS and CABS Invoices are comparable to BellSouth Average delivery for both systems.

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • CLEC State <ul style="list-style-type: none"> - CRIS - CABS • BellSouth Region 	<ul style="list-style-type: none"> • Parity with Retail

B3: Usage Data Delivery Accuracy

Definition

This measurement captures the percentage of recorded usage that is delivered error free and in an acceptable format to the appropriate Competitive Local Exchange Carrier (CLEC). These percentages will provide the necessary data for use as a comparative measurement for BellSouth performance. This measurement captures Data Delivery Accuracy rather than the accuracy of the individual usage recording.

Exclusions

None

Business Rules

The accuracy of the data delivery of usage records delivered by BellSouth to the CLEC must enable them to provide a degree of accuracy comparative to BellSouth bills rendered to their retail customers. If errors are detected in the delivery process, they are investigated, evaluated and documented. Errors are corrected and the data retransmitted to the CLEC.

Calculation

Usage Data Delivery Accuracy = $(a - b) \div a \times 100$

- a = Total number of usage data packs sent during current month
- b = Total number of usage data packs requiring retransmission during current month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Geographic Scope
 - Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report month • Record Type

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • CLEC Usage Data Delivery Accuracy is comparable to BellSouth Usage Data Delivery Accuracy

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none">• CLEC State• BellSouth Region	<ul style="list-style-type: none">• Parity with Retail

B4: Usage Data Delivery Completeness

Definition

This measurement provides percentage of complete and accurately recorded usage data (usage recorded by BellSouth and usage recorded by other companies and sent to BellSouth for billing) that is processed and transmitted to the CLEC within thirty (30) days of the message recording date. A parity measure is also provided showing completeness of BellSouth messages processed and transmitted via CMDS. BellSouth delivers its own retail usage from recording location to billing location via CMDS as well as delivering billing data to other companies. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of these measurements is to demonstrate the level of quality of usage data delivered to the appropriate CLEC. Method of delivery is at the option of the CLEC.

Calculation

Usage Data Delivery Completeness = $(a \div b) \times 100$

- a = Total number of Recorded usage records delivered during current month that are within thirty (30) days of the message recording date
- b = Total number of Recorded usage records delivered during the current month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report month • Record Type

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • CLEC Usage Data Delivery Completeness is comparable to BellSouth Usage Data Delivery Completeness

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

B5: Usage Data Delivery Timeliness

Definition

This measurement provides a percentage of recorded usage data (usage recorded by BellSouth and usage recorded by other companies and sent to BellSouth for billing) that is delivered to the appropriate CLEC within six (6) calendar days from the receipt of the initial recording. A parity measure is also provided showing timeliness of BellSouth messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of this measurement is to demonstrate the level of timeliness for processing and transmission of usage data delivered to the appropriate CLEC. The usage data will be mechanically transmitted or mailed to the CLEC data processing center once daily. The Timeliness interval of usage recorded by other companies is measured from the date BellSouth receives the records to the date BellSouth distributes to the CLEC. Method of delivery is at the option of the CLEC.

Calculation

Usage Data Delivery Timeliness Current month = $(a \div b) \times 100$

- a = Total number of usage records sent within six (6) calendar days from initial recording/receipt
- b = Total number of usage records sent

Report Structure

- CLEC Aggregate
- CLEC Specific
- BellSouth Aggregate
- Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report Monthly • Record Type

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • CLEC Usage Data Delivery Timeliness is comparable to BellSouth Usage Data Delivery Timeliness

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

B6: Mean Time to Deliver Usage

Definition

This measurement provides the average time it takes to deliver Usage Records to a CLEC. A parity measure is also provided showing timeliness of BellSouth messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of this measurement is to demonstrate the average number of days it takes BellSouth to deliver Usage data to the appropriate CLEC. Usage data is mechanically transmitted or mailed to the CLEC data processing center once daily. Method of delivery is at the option of the CLEC.

Calculation

Mean Time to Deliver Usage = $(a \times b) \div c$

- a = Volume of Records Delivered
- b = Estimated number of days to deliver
- c = Total Record Volume Delivered

Note: Any usage record falling in the 30+ day interval will be added using an average figure of 31.5 days.

Report Structure

- CLEC Aggregate
- CLEC Specific
- BellSouth Aggregate
- Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report Monthly • Record Type

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • Mean Time to Deliver Usage to CLEC is comparable to Mean Time to Deliver Usage to BellSouth

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

B6: Mean Time to Deliver Usage

B7: Recurring Charge Completeness

Definition

This measure captures percentage of fractional recurring charges appearing on the correct bill.

Exclusions

None

Business Rules

The effective date of the recurring charge must be within 30 days of the bill date for the charge to appear on the correct bill.

Calculation

Recurring Charge Completeness = $(a \div b) \times 100$

- a = Count of fractional recurring charges that are on the correct bill¹
- b = Total count of fractional recurring charges that are on the correct bill

¹Correct bill = next available bill

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Invoice type • Total recurring charges billed • Total billed on time 	<ul style="list-style-type: none"> • Report month • Retail Analog • Total recurring charges billed • Total billed on time

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
Product/Invoice Type	
<ul style="list-style-type: none"> • Resale 	<ul style="list-style-type: none"> • Parity
<ul style="list-style-type: none"> • UNE 	<ul style="list-style-type: none"> • Benchmark 90%
<ul style="list-style-type: none"> • Interconnection 	<ul style="list-style-type: none"> • Benchmark 90%

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

B8: Non-Recurring Charge Completeness

Definition

This measure captures percentage of non-recurring charges appearing on the correct bill.

Exclusions

None

Business Rules

The effective date of the non-recurring charge must be within 30 days of the bill date for the charge to appear on the correct bill.

Calculation

Non-Recurring Charge Completeness = $(a \div b) \times 100$

- a = Count of non-recurring charges that are on the correct bill¹
- b = Total count of non-recurring charges that are on the correct bill

¹Correct bill = next available bill

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Invoice type • Total non-recurring charges billed • Total billed on time 	<ul style="list-style-type: none"> • Report month • Retail Analog • Total non-recurring charges billed • Total billed on time

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
Product/Invoice Type	
<ul style="list-style-type: none"> • Resale 	<ul style="list-style-type: none"> • Parity
<ul style="list-style-type: none"> • UNE 	<ul style="list-style-type: none"> • Benchmark 90%
<ul style="list-style-type: none"> • Interconnection 	<ul style="list-style-type: none"> • Benchmark 90%

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

Section 6: Operator Services And Directory Assistance

OS-1: Speed to Answer Performance/Average Speed to Answer - Toll

Definition

Measurement of the average time in seconds calls wait before answered by a toll operator.

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

Speed to Answer Performance/Average Speed to Answer - Toll = $a \div b$

- a = Total queue time
- b = Total calls answered

Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (Toll)
- Average Speed of Answer

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none">• None	<ul style="list-style-type: none">• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

OS-2: Speed to Answer Performance/Percent Answered with “X” Seconds – Toll

OS-2: Speed to Answer Performance/Percent Answered with “X” Seconds – Toll

Definition

Measurement of the percent of toll calls that are answered in less than ten seconds

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

The Percent Answered within “X” Seconds measurement for toll is derived by using the BellCore Statistical Answer Conversion Tables, to convert the Average Speed to Answer measure into a percent of calls answered within “X” seconds. The BellCore Conversion Tables are specific to the defined parameters of work time, number of operators, max queue size and call abandonment rates.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth’s Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (Toll)
- Average Speed of Answer

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation:	Retail Analog/Benchmark:
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

DA-1: Speed to Answer Performance/Average Speed to Answer – Directory Assistance (DA)

Definition

Measurement of the average time in seconds calls wait before answered by a DA operator.

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

Speed to Answer Performance/Average Speed to Answer – Directory Assistance (DA) = $a \div b$

- a = Total queue time
- b = Total calls answered

Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (DA)
- Average Speed of Answer

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

DA-2: Speed to Answer Performance/Percent Answered within “X” Seconds – Directory Assistance (DA)

DA-2: Speed to Answer Performance/Percent Answered within “X” Seconds – Directory Assistance (DA)

Definition

Measurement of the percent of DA calls that are answered in less than twelve seconds.

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

The Percent Answered within “X” Seconds measurement for DA is derived by using the BellCore Statistical Answer Conversion Tables, to convert the Average Speed to Answer measure into a percent of calls answered within “X” seconds. The BellCore Conversion Tables are specific to the defined parameters of work time, number of operators, max queue size and call abandonment rates.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth’s Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP.
- Month
- Call Type (DA)
- Average Speed of Answer

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 7: Database Update Information

D-1: Average Database Update Interval

Definition

This report measures the interval from receipt of the database change request to the completion of the update to the database for Line Information Database (LIDB), Directory Assistance and Directory Listings.

Exclusions

- Updates Canceled by the CLEC
- Initial update when supplemented by CLEC
- BellSouth updates associated with internal or administrative use of local services.

Business Rules

The interval for this measure begins with the date and time stamp when a service order is completed and the completion notice is released to all systems to be updated with the order information including Directory Assistance, Directory Listings, and Line Information Database (LIDB). The end time stamp is the date and time of completion of updates to the system.

For BellSouth Results:

The BellSouth computation is identical to that for the CLEC with the clarifications noted below.

Other Clarifications and Qualification:

- For LIDB, the elapsed time for a BellSouth update is measured from the point in time when the BellSouth file maintenance process makes the LIDB update information available until the date and time reported by BellSouth that database updates are completed.
- Results for the CLECs are captured and reported at the update level by Reporting Dimension (see below).
- The Completion Date is the date upon which BellSouth issues the Update Completion Notice to the CLEC.
- If the CLEC initiates a supplement to the originally submitted update and the supplement reflects changes in customer requirements (rather than responding to BellSouth initiated changes), then the update submission date and time will be the date and time of BellSouth receipt of a syntactically correct update supplement. Update activities responding to BellSouth initiated changes will not result in changes to the update submission date and time used for the purposes of computing the update completion interval.
- Elapsed time is measured in hours and hundredths of hours rounded to the nearest tenth of an hour.
- Because this should be a highly automated process, the accumulation of elapsed time continues through off-schedule, weekends and holidays; however, scheduled maintenance windows are excluded.

Calculation

Update Interval = (a - b)

- a = Completion Date & Time of Database Update
- b = Submission Date and Time of Database Change

Average Update Interval = (c ÷ d)

- c = Sum of all Update Intervals
- d = Total Number of Updates Completed During Reporting Period

Report Structure

- CLEC Specific (Under development)
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
• (Under Development)	• (Under Development)

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation:	Retail Analog/Benchmark:
Database Type <ul style="list-style-type: none"> • LIDB • Directory Listings • Directory Assistance 	<ul style="list-style-type: none"> • Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

D-2: Percent Database Update Accuracy

Definition

This report measures the accuracy of database updates by BellSouth for Line Information Database (LIDB) Directory Assistance and Directory Listings using a statistically valid sample of LSRs/Orders in a manual review. This manual review is not conducted on BellSouth Retail Orders.

Exclusions

- Updates canceled by the CLEC
- Initial update when supplemented by CLEC
- CLEC orders that had CLEC errors
- BellSouth updates associated with internal or administrative use of local services.

Business Rules

For each update completed during the reporting period, the original update that the CLEC sent to BellSouth is compared to the database following completion of the update by BellSouth. An update is “completed without error” if the database completely and accurately reflects the activity specified on the original and supplemental update (e.g., orders) submitted by the CLEC. Each database (e.g., LIDB, Directory Assistance and Directory Listings) should be separately tracked and reported.

A statistically valid sample of CLEC Orders will be pulled each month. The sample will be used to test the accuracy of the database update process. This is a manual process.

Calculation

Percent Update Accuracy = $(a \div b) \times 100$

- a = Number of Updates Completed Without Error
- b = Number Updates Completed

Report Structure

- CLEC Aggregate
- CLEC Specific (not available in this report)
- BellSouth Aggregate (not available in this report)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • CLEC Order Number (so_nbr) and PON (PON) • Local Service Request (LSR) • Order Submission Date • Number of Orders Reviewed <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark:
Database Type <ul style="list-style-type: none"> • LIDB • Directory Database 	<ul style="list-style-type: none"> • 95% Accurate

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

D-3: Percent NXXs and LRNs Loaded by the LERG Effective Date

Definition

Measurement of the percent of NXX(s) and Location Routing Numbers LRN(s) loaded and tested in new end office and/or tandem switches by the Local Exchange Routing Guide (LERG) effective date when facilities are in place. BellSouth has a single provisioning process for both NXX(s) and LRN(s). In this measure BellSouth will identify whether or not a particular NXX has been flagged as LNP capable (set triggers for dips) by the LERG effective date.

An LRN is assigned by the owner of the switch and is placed into the software translations for every switch to be used as an administrative pointer to route NXX(s) in LNP capable switches. The LRN is a result of Local Number Porting and is housed in a national database provided by the Number Portability Administration Center (NPAC). The switch owner is responsible for notifying NPAC and requesting the effective date that will be reflected in the LERG. The national database downloads routing tables into BellSouth's Service Control Point (SCP) regional databases, which are queried by switches when routing ported numbers.

The basic NXX routing process includes the addition of all NXX(s) in the response translations. This addition to response translations is what supports LRN routing. Routing instructions for all NXX(s), including LRN(s), are received from the Advance Routing & Trunking System (ARTS) and all routing, including response, is established based on the information contained in the Translation Work Instructions (TWINs) document.

Exclusions

- Activation requests where the CLEC's interconnection arrangements and facilities are not in place by the LERG effective date.
- Expedite requests

Business Rules

Data for the initial NXX(s) and LRN(s) in a local calling area will be based on the LERG effective date or completion of the initial interconnection trunk group(s), whichever is longer. Data for additional NXX(s) in the local calling area will be based on the LERG effective date. The LERG effective date is loaded into the system at the request of the CLEC. It is contingent upon the CLEC to engineer, order, and install interconnection arrangements and facilities prior to that date.

The total Count of NXX(s) and LRN(s) that were scheduled to be loaded and those that were loaded by the LERG effective date in BellSouth switches will be captured in the Work Force Administration -Dispatch In database.

Calculation

Percent NXXs/LRNs Loaded and Tested Prior to the LERG Effective Date = $(a \div b) \times 100$

- a = Count of NXXs and LRNs loaded by the LERG effective date
- b = Total NXXs and LRNs to be scheduled and loaded by the LERG effective date

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth (Not Applicable)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Company Name • Company Code • NPA/NXX • LERG Effective Date • Loaded Date 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> Geographic scope - Region 	<ul style="list-style-type: none"> 100% by LERG effective date

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> Not Applicable 	<ul style="list-style-type: none"> Not Applicable

Section 8: E911

E-1: Timeliness

Definition

Measures the percent of batch orders for E911 database updates (to CLEC resale and BellSouth retail records) processed successfully within a 24-hour period.

Exclusions

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules

The 24-hour processing period is calculated based on the date and time processing starts on the batch orders and the date and time processing stops on the batch orders. Mechanical processing starts when SCC (the BellSouth E911 vendor) receives E911 files containing batch orders extracted from the BellSouth Service Order Control System (SOCS). Processing stops when SCC loads the individual records to the E911 database. The E911 database includes updates to the Automatic Location Identification (ALI) database. The system makes no distinction between CLEC resale records and BellSouth retail records.

Calculation

$$\text{E911 Timeliness} = (a \div b) \times 100$$

- a = Number of batch orders processed within 24 hours
- b = Total number of batch orders submitted

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- Region

Data Retained

- Report month
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

E-1: Timeliness

E-2: Accuracy

Definition

Measures the percent of E911 telephone number (TN) record updates (to CLEC resale and BellSouth retail records) processed successfully for E911 (including the Automatic Location Identification (ALI) database).

Exclusions

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules

Accuracy is based on the number of records processed without error at the conclusion of the processing cycle. Mechanical processing starts when SCC (the BellSouth E911 vendor) receives E911 files containing telephone number (TN) records extracted from BellSouth's Service Order Control System (SOCS). The system makes no distinction between CLEC resale records and BellSouth retail records.

Calculation

$$\text{E911 Accuracy} = (a \div b) \times 100$$

- a = Number of record individual updates processed with no errors
- b = Total number of individual record updates

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- Region

Data Retained

- Report month
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

E-3: Mean Interval

Definition

Measures the mean interval processing of E911 batch orders (to update CLEC resale and BellSouth retail records) including processing against the Automatic Location Identification (ALI) database.

Exclusions

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules

The processing period is calculated based on the date and time processing starts on the batch orders and the date and time processing stops on the batch orders. Data is posted in 4-hour increments up to and beyond 24 hours. The system makes no distinction between CLEC resale records and BellSouth retail records.

Calculation

$$\text{E911 Interval} = (a - b)$$

- a = Date and time of batch order completion
- b = Date and time of batch order submission

$$\text{E911 Mean Interval} = (c \div d)$$

- c = Sum of all E911 Intervals
- d = Number of batch orders completed

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- Region

Data Retained

- Report month
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 9: Trunk Group Performance

TGP-1: Trunk Group Performance-Aggregate

Definition

The Trunk Group Performance report displays, over a reporting cycle, aggregate, average trunk group blocking data for each hour of each day of the reporting cycle, for both CLEC affecting and BellSouth affecting trunk groups.

Exclusions

- Trunk Groups for which valid data is not available for an entire study period
- Duplicate trunk group information

Business Rules

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BellSouth trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

CLEC Affecting Categories:

	Point A	Point B
Category 1:	BellSouth End Office	BellSouth Access Tandem
Category 3:	BellSouth End Office	CLEC Switch
Category 4:	BellSouth Local Tandem	CLEC Switch
Category 5:	BellSouth Access Tandem	CLEC Switch
Category 10:	BellSouth End Office	BellSouth Local Tandem
Category 16:	BellSouth Tandem	BellSouth Tandem

BellSouth Affecting Categories:

	Point A	Point B
Category 9:	BellSouth End Office	BellSouth End Office

Calculation

Monthly Average Blocking:

- For each hour of the day, each day’s raw data are summed across all valid measurements days in a report cycle for blocked and attempted calls.
- The sum of the blocked calls is divided by the total number of calls attempted in a reporting period.

Aggregate Monthly Blocking:

- For each hour of the day, the monthly sums of the blocked and attempted calls from each trunk group are separately aggregated over all trunk groups within each assigned category.
- The total blocked calls is divided by the total call attempts within a group to calculate an aggregate monthly blocking for each assigned group.
- The result is an aggregate monthly average blocking value for each of the 24 hours by group.
- The difference between the CLEC and BellSouth affecting trunk groups are also calculated for each hour.

Report Structure

- CLEC Aggregate
- BellSouth Aggregate
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Number of Trunk Groups by CLEC • Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group 	<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Aggregate Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • CLEC aggregate • BellSouth aggregate 	<ul style="list-style-type: none"> • Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1, 3, 4, 5, 10, 16 for CLECs and 9 for BellSouth

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark:
<ul style="list-style-type: none"> • CLEC aggregate • BellSouth aggregate 	<ul style="list-style-type: none"> • Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1,3,4,5,10,16 for CLECs and 9 for BellSouth

TGP-2: Trunk Group Performance-CLEC Specific

Definition

The Trunk Group Performance report displays, over a reporting cycle, aggregate, average trunk group blocking data for each hour of each day of the reporting cycle, for both CLEC affecting and BellSouth affecting trunk groups.

Exclusions

- Trunk Groups for which valid data is not available for an entire study period
- Duplicate trunk group information

Business Rules

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BellSouth trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

- This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

CLEC Affecting Categories:

	Point A	Point B
Category 1:	BellSouth End Office	BellSouth Access Tandem
Category 3:	BellSouth End Office	CLEC Switch
Category 4:	BellSouth Local Tandem	CLEC Switch
Category 5:	BellSouth Access Tandem	CLEC Switch
Category 10:	BellSouth End Office	BellSouth Local Tandem
Category 16:	BellSouth Tandem	BellSouth Tandem

BellSouth Affecting Categories:

	Point A	Point B
Category 9:	BellSouth End Office	BellSouth End Office

Calculation:

Monthly Average Blocking:

- For each hour of the day, each day's raw data are summed across all valid measurements days in a report cycle for blocked and attempted calls.
- The sum of the blocked calls is divided by the total number of calls attempted in a reporting period.

Aggregate Monthly Blocking:

- For each hour of the day, the monthly sums of the blocked and attempted calls from each trunk group are separately aggregated over all trunk groups within each assigned category.
- The total blocked calls is divided by the total call attempts within a group to calculate an aggregate monthly blocking for each assigned group.
- The result is an aggregate monthly average blocking value for each of the 24 hours by group.
- The difference between the CLEC and BellSouth affecting trunk groups are also calculated for each hour.

Report Structure

- CLEC Specific
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Number of Trunk Groups by CLEC • Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group 	<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Aggregate Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • CLEC trunk group 	<ul style="list-style-type: none"> • Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1, 3, 4, 5, 10, 16 for CLECs and 9 for BellSouth

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark:
<ul style="list-style-type: none"> • CLEC trunk group • BellSouth trunk group 	<ul style="list-style-type: none"> • Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1, 3, 4, 5, 10, 16 for CLECs and 9 for BellSouth

Section 10: Collocation

C-1: Collocation Average Response Time

Definition

Measures the average time (counted in calendar days) from the receipt of a complete and accurate collocation application (including receipt of application fee if required) to the date BellSouth returns a response electronically or in writing. Within 10 calendar days after having received a bona fide application for physical collocation, BellSouth must respond as to whether space is available or not.

Exclusions

Any application canceled by the CLEC

Business Rules

The clock starts on the date that BellSouth receives a complete and accurate collocation application accompanied by the appropriate application fee if required. The clock stops on the date that BellSouth returns a response. The clock will restart upon receipt of changes to the original application request.

Calculation

Response Time = (a - b)

- a = Request Response Date
- b = Request Submission Date

Average Response Time = (c ÷ d)

- c = Sum of all Response Times
- d = Count of Responses Returned within Reporting Period

Report Structure

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Data Retained

- Report period
- Aggregate data

SQM Disaggregation - Analog/Benchmark

Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • State • Virtual-Initial • Virtual-Augment • Physical Caged-Initial • Physical Caged-Augment • Physical-Cageless-Initial • Physical Cageless-Augment 	<ul style="list-style-type: none"> • Virtual - 20 Calendar Days • Physical Caged - 30 Calendar Days • Physical Cageless - 30 Calendar Days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

C-2: Collocation Average Arrangement Time

Definition

Measures the average time (counted in calendar days) from receipt of a complete and accurate Bona Fide firm order (including receipt of appropriate fee if required) to the date BellSouth completes the collocation arrangement and notifies the CLEC.

Exclusions

Any Bona Fide firm order canceled by the CLEC

Business Rules

The clock starts on the date that BellSouth receives a complete and accurate Bone Fide firm order accompanied by the appropriate fee. The clock stops on the date that BellSouth completes the collocation arrangement and notifies the CLEC.

Calculation

Arrangement Time = (a - b)

- a = Date Collocation Arrangement is Complete
- b = Date Order for Collocation Arrangement Submitted

Average Arrangement Time = (c ÷ d)

- c = Sum of all Arrangement Times
- d = Total Number of Collocation Arrangements Completed during Reporting Period.

Report Structure

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Data Retained

- Report period
- Aggregate data

SQM Disaggregation - Retail Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • State • Virtual-Initial • Virtual-Augment • Physical Caged-Initial • Physical Caged-Augment • Physical Cageless-Initial • Physical Cageless-Augment 	<ul style="list-style-type: none"> • Virtual - 50 Calendar Days (Ordinary) • Virtual - 75 Calendar Days (Extraordinary) • Physical Caged - 90 Calendar Days (Ordinary) • Physical Caged - 130 Calendar Days (Extraordinary) • Physical Cageless - 90 Calendar Days (Ordinary) • Physical Cageless - 130 Calendar Days (Extraordinary)

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark:
• Not Applicable	• Not Applicable

C-3: Collocation Percent of Due Dates Missed

Definition

Measures the percent of missed due dates for both virtual and physical collocation arrangements.

Exclusions

Any Bona Fide firm order canceled by the CLEC

Business Rules

Percent Due Dates Missed is the percent of total collocation arrangements which BellSouth is unable to complete by end of the BellSouth committed due date. The clock starts on the date that BellSouth receives a complete and accurate Bona Fide firm order accompanied by the appropriate fee if required. The arrangement is considered a missed due date if it is not completed on or before the committed due date.

Calculation

$$\% \text{ of Due Dates Missed} = (a \div b) \times 100$$

- a = Number of Completed Orders that were not completed within BellSouth Committed Due Date during Reporting Period
- b = Number of Orders Completed in Reporting Period

Report Structure

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Data Retained

- Report period
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • State • Virtual-Initial • Virtual-Augment • Physical Caged-Initial • Physical Caged-Augment • Physical Cageless-Initial • Physical Cageless-Augment 	<ul style="list-style-type: none"> • $\geq 95\%$ on time

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • All Collocation Arrangements 	<ul style="list-style-type: none"> • $\geq 95\%$ on time.

Section 11: Change Management

CM-1: Timeliness of Change Management Notices

Definition

Measures whether CLECs receive required software release notices on time to prepare for BellSouth interface/system changes so CLEC interfaces are not impaired by change.

Exclusions

- Changes to release dates for reasons outside BellSouth control, such as the system software vendor changes. For example: a patch to fix a software problem.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process (CCP)

Business Rules

This metric is designed to measure the percent of change management notices sent to the CLECs according to notification standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the notification date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. A revised notification would be required and the clock would restart. Based on release constraints for defects/expedites, notification may be less than the agreed upon interval in the CCP for new features.

Calculation

Timeliness of Change Management Notices = $(a \div b) \times 100$

- a = Total number of Change Management Notifications Sent Within Required Time frames
- b = Total Number of Change Management Notifications Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
• Region	• 95% \geq 30 days of Release

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Region	• 95% \geq 30 days of Release

CM-2: Change Management Notice Average Delay Days

Definition

Measures the average delay days for change management system release notices sent outside the time frame set forth in the Change Control Process.

Exclusions

- Changes to release dates for reasons outside BellSouth control, such as the system vendor
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process

Business Rules

This metric is designed to measure the percent of change management notices sent to the CLECs according to notification standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the notification due date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. A revised notification would be required and the clock would restart. Based on release constraints for defects/expedites, notification may be less than the agreed upon interval in the CCP for new features.

Calculation

Change Management Notice Delay Days = (a - b)

- a = Date Notice Sent
- b = Date Notice Due

Change Management Notice Average Delay Days = (c ÷ d)

- c = Sum of all Change Management Notice Delay Days
- d = Total Number of Notices Sent Late

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation:	Retail Analog/Benchmark:
• Region	• 90% ≤ 8 Days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

CM-3: Timeliness of Documents Associated with Change

Definition

Measures whether CLECs received requirements or business rule documentation on time to prepare for BellSouth interface/system changes so CLEC interfaces are not impaired by change.

Exclusions

- Documentation for release dates that slip less than 30 days for reasons outside BellSouth control, such as changes due to Regulatory mandate or CLEC request.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process.

Business Rules

This metric is designed to measure the percent of requirements or business rule documentation sent to the CLECs according to documentation standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the business rule documentation release date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. Revisions to documentation could be required and the clock would restart.

Calculation

$$\text{Timeliness of Documents Associated with Change} = (a \div b) \times 100$$

- a = Change Management Documentation Sent Within Required Time frames after Notices
- b = Total Number of Change Management Documentation Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • 95% ≥ 30 days if new features coding is required • 95% ≥ 5 days for documentation defects, corrections or clarifications

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • 95% ≥ 30 days of the change

CM-4: Change Management Documentation Average Delay Days

Definition

Measures the average delay days for requirements or business rule documentation sent outside the time frames set forth in the Change Control Process.

Exclusions

- Documentation for release dates that slip less than 30 days for reasons outside BellSouth control, such as changes due to Regulatory mandate or CLEC request.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process.

Business Rules

This metric is designed to measure the percent of requirements or business rule documentation sent to the CLECs according to documentation standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the business rule documentation release date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. Revisions to documentation could be required and the clock would restart.

Calculation

Change Management Documentation Delay Days = (a - b)

- a = Date Documentation Provided
- b = Date Documentation Due

Change Management Documentation Average Delay Days = (c ÷ d)

- c = Sum of all CM Documentation Delay Days
- d = Total Change Management Documents Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
• Region	• 90% ≤ 8 Days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

CM-5: Notification of CLEC Interface Outages

Definition

Measures the time it takes BellSouth to notify the CLEC of an outage of an interface.

Exclusions

None

Business Rules

This measure is designed to notify the CLEC of interface outages within 15 minutes of BellSouth's verification that an outage has taken place. This metric will be expressed as a percentage.

Calculation

Notification of CLEC Interface Outages = $(a \div b) \times 100$

- a = Number of Interface Outages where CLECS are notified within 15 minutes
- b = Total Number of Interface Outages

Report Structure

- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Number of Interface Outages • Number of Notifications \leq 15 minutes 	<ul style="list-style-type: none"> • Not Applicable

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • By interface type for all interfaces accessed by CLECs 	<ul style="list-style-type: none"> • 97% in 15 Minutes

Interface	Applicable to
EDI	CLEC
CSOTS	CLEC
LENS	CLEC
TAG	CLEC
ECTA	CLEC
TAFI	CLEC/BellSouth

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Appendix A: Reporting Scope

A-1: Standard Service Groupings

See individual reports in the body of the SQM.

A-2: Standard Service Order Activities

These are the generic BellSouth/CLEC service order activities which are included in the Pre-Ordering, Ordering, and Provisioning sections of this document. It is not meant to indicate specific reporting categories.

Service Order Activity Types

- Service Migrations Without Changes
- Service Migrations With Changes
- Move and Change Activities
- Service Disconnects (Unless noted otherwise)
- New Service Installations

Pre-Ordering Query Types

- Address
- Telephone Number
- Appointment Scheduling
- Customer Service Record
- Feature Availability
- Service Inquiry

Maintenance Query Types:

TAFI - TAFI queries the systems below

- CRIS
- March
- Predictor
- LMOS
 - DLR
 - DLETH
 - LMOSupd
- LNP
- NIW
- OSPCM
- SOCS

Report Levels

- CLEC RESH
- CLEC State
- CLEC Region
- Aggregate CLEC State

- Aggregate CLEC Region
- BellSouth State
- BellSouth Region

Appendix B: Glossary of Acronyms and Terms

Symbols used in calculations

- Σ A mathematical symbol representing the sum of a series of values following the symbol.
- A mathematical operator representing subtraction.
- + A mathematical operator representing addition.
- \div A mathematical operator representing division.
- < A mathematical symbol that indicates the metric on the left of the symbol is less than the metric on the right.
- \leq A mathematical symbol that indicates the metric on the left of the symbol is less than or equal to the metric on the right.
- > A mathematical symbol that indicates the metric on the left of the symbol is greater than the metric on the right.
- \geq A mathematical symbol that indicates the metric on the left of the symbol is greater than or equal to the metric on the right.
- () Parentheses, used to group mathematical operations which are completed before operations outside the parentheses.

A

ACD: Automatic Call Distributor - A service that provides status monitoring of agents in a call center and routes high volume incoming telephone calls to available agents while collecting management information on both callers and attendants.

Aggregate: Sum total of all items in like category, e.g. CLEC aggregate equals the sum total of all CLECs' data for a given reporting level.

ALEC: Alternative Local Exchange Company = FL CLEC

ADSL: Asymmetrical Digital Subscriber Line

ASR: Access Service Request - A request for access service terminating delivery of carrier traffic into a Local Exchange Carrier's network.

ATLAS: Application for Telephone Number Load Administration System - The BellSouth Operations System used to administer the pool of available telephone numbers and to reserve selected numbers from the pool for use on pending service requests/service orders.

ATLASTN: ATLAS software contract for Telephone Number.

Auto Clarification: The number of LSRs that were electronically rejected from LESOG and electronically returned to the CLEC for correction.

B

BFR: Bona Fied Request

BILLING: The process and functions by which billing data is collected and by which account information is processed in order to render accurate and timely billing.

BOCRIS: Business Office Customer Record Information System (Front-end to the CRIS database.)

BRI: Basic Rate ISDN

BRC: Business Repair Center – The BellSouth Business Systems trouble receipt center which serves large business and CLEC customers.

BellSouth : BellSouth Telecommunications, Inc.

C

CABS: Carrier Access Billing System

CCC: Coordinated Customer Conversions

CCP: Change Control Process

Centrex: A business telephone service, offered by local exchange carriers, which is similar to a Private Branch Exchange (PBX) but the switching equipment is located in the telephone company Central Office (CO).

CKTID: A unique identifier for elements combined in a service configuration

CLEC: Competitive Local Exchange Carrier

CLP: Competitive Local Provider = NC CLEC

CM: Change Management

CMDS: Centralized Message Distribution System - Telcordia administered national system used to transfer specially formatted messages among companies.

COFFI: Central Office Feature File Interface - Provides information about USOCs and class of service. COFFI is a part of DOE/SONGS. It indicates all services available to a customer.

CRIS: Customer Record Information System - The BellSouth proprietary corporate database and billing system for non-access customers and services.

CRSACCTS: CRIS software contract for CSR information

CRSG: Complex Resale Support Group

C-SOTS: CLEC Service Order Tracking System

CSR: Customer Service Record

CTTG: Common Transport Trunk Group - Final trunk groups between BellSouth & Independent end offices and the BellSouth access tandems.

D

DA: Directory Assistance

DESIGN: Design Service is defined as any Special or Plain Old Telephone Service Order which requires BellSouth Design Engineering Activities.

DISPOSITION & CAUSE: Types of trouble conditions, e.g. No Trouble Found, Central Office Equipment, Customer Premises Equipment, etc.

DLETH: Display Lengthy Trouble History - A history report that gives all activity on a line record for trouble reports in LMOS.

DLR: Detail Line Record - All the basic information maintained on a line record in LMOS, e.g. name, address, facilities, features etc.

DS-0: The worldwide standard speed for one digital voice signal (64000 bps).

DS-1: 24 DS-0s (1.544Mb/sec., i.e. carrier systems)

DOE: Direct Order Entry System - An internal BellSouth service order entry system used by BellSouth Service Representatives to input business service orders in BellSouth format.

DSAP: DOE (Direct Order Entry) Support Application - The BellSouth Operations System which assists a Service Representative or similar carrier agent in negotiating service provisioning commitments for non-designed services and Unbundled Network Elements.

DSAPDDI: DSAP software contract for schedule information.

DSL: Digital Subscriber Line

DUI: Database Update Information

E

E911: Provides callers access to the applicable emergency services bureau by dialing a 3-digit universal telephone number.

EDI: Electronic Data Interchange - The computer-to-computer exchange of inter and/or intra-company business documents in a public standard format.

ESSX: BellSouth Centrex Service

F

Fatal Reject: The number of LSRs that were electronically rejected from LEO, which checks to see if the LSR has all the required fields correctly populated.

Flow-Through: In the context of this document, LSRs submitted electronically via the CLEC mechanized ordering process that flow through to the BellSouth OSS without manual or human intervention.

FOC: Firm Order Confirmation - A notification returned to the CLEC confirming that the LSR has been received and accepted, including the specified commitment date.

FX: Foreign Exchange

G**H**

HAL: “Hands Off” Assignment Logic - Front end access and error resolution logic used in interfacing BellSouth Operations Systems such as ATLAS, BOCRIS, LMOS, PSIMS, RSAG and SOCS.

HALCRIS: HAL software contract for CSR information

HDSL: High Density Subscriber Loop/Line

I

ILEC: Incumbent Local Exchange Company

INP: Interim Number Portability

ISDN: Integrated Services Digital Network

IPC: Interconnection Purchasing Center

L

LAN: Local Area Network

LAUTO: The automatic processor in the LNP Gateway that validates LSRs and issues service orders.

LCSC: Local Carrier Service Center - The BellSouth center which is dedicated to handling CLEC LSRs, ASRs, and Pre-ordering transactions along with associated expedite requests and escalations.

Legacy System: Term used to refer to BellSouth Operations Support Systems (see OSS)

LENS: Local Exchange Negotiation System - The BellSouth LAN/web server/OS application developed to provide both preordering and ordering electronic interface functions for CLECs.

LEO: Local Exchange Ordering - A BellSouth system which accepts the output of EDI, applies edit and formatting checks, and reformats the Local Service Requests in BellSouth Service Order format.

LERG: Local Exchange Routing Guide

LESOG: Local Exchange Service Order Generator - A BellSouth system which accepts the service order output of LEO and enters the Service Order into the Service Order Control System using terminal emulation technology.

LFACS: Loop Facilities Assessment and Control System

LIDB: Line Information Database

LMOS: Loop Maintenance Operations System - A BellSouth Operations System that stores the assignment and selected account information for use by downstream OSS and BellSouth personnel during provisioning and maintenance activities.

LMOS HOST: LMOS host computer

LMOSupd: LMOS updates

LMU: Loop Make-up

LMUS: Loop Make-up Service Inquiry

LNP: Local Number Portability - In the context of this document, the capability for a subscriber to retain his current telephone number as he transfers to a different local service provider.

LOOPS : Transmission paths from the central office to the customer premises.

LRN: Location Routing Number

LSR: Local Service Request – A request for local resale service or unbundled network elements from a CLEC.

M

Maintenance & Repair: The process and function by which trouble reports are passed to BellSouth and by which the related service problems are resolved.

MARCH: BellSouth Operations System which accepts service orders, interprets the coding contained in the service order image, and constructs the specific switching system Recent Change command messages for input into end office switches.

N

NBR: New Business Request

NC: “No Circuits” - All circuits busy announcement.

NIW: Network Information Warehouse

NMLI: Native Mode LAN Interconnection

NPA: Numbering Plan Area

NXX: The “exchange” portion of a telephone number.

O

OASIS: Obtain Availability Services Information System - A BellSouth front-end processor, which acts as an interface between COFFI and RNS. This system takes the USOCs in COFFI and translates them to English for display in RNS.

OASISBSN: OASIS software contract for feature/service

OASISCAR: OASIS software contract for feature/service

OASISLPC: OASIS software contract for feature/service

OASISMTN: OASIS software contract for feature/service

OASISNET: OASIS software contract for feature/service

OASISOCP: OASIS software contract for feature/service

ORDERING: The process and functions by which resale services or unbundled network elements are ordered from BellSouth as well as the process by which an LSR or ASR is placed with BellSouth.

OSPCM: Outside Plant Contract Management System - Provides Scheduling Information.

OSS: Operations Support System - A support system or database which is used to mechanize the flow or performance of work. The term is used to refer to the overall system consisting of hardware complex, computer operating system(s), and application which is used to provide the support functions.

OUT OF SERVICE: Customer has no dial tone and cannot call out.

P

PMAP: Performance Measurement Analysis Platform

PON: Purchase Order Number

POTS: Plain Old Telephone Service

PREDICTOR: The BellSouth Operations system which is used to administer proactive maintenance and rehabilitation activities on outside plant facilities, provide access to selected work groups (e.g. RRC & BRC) to Mechanized Loop Testing and switching system I/O ports, and provide certain information regarding the attributes and capabilities of outside plant facilities.

Preordering: The process and functions by which vital information is obtained, verified, or validated prior to placing a service request.

PRI: Primary Rate ISDN

Provisioning: The process and functions by which necessary work is performed to activate a service requested via an LSR or ASR and to initiate the proper billing and accounting functions.

PSIMS: Product/Service Inventory Management System - A BellSouth database Operations System which contains availability information on switching system features and capabilities and on BellSouth service availability. This database is used to verify the availability of a feature or service in an NXX prior to making a commitment to the customer.

PSIMSORB: PSIMS software contract for feature/service.

Q

R

RNS: Regional Negotiation System - An internal BellSouth service order entry system used by BellSouth Consumer Services to input service orders in BellSouth format.

ROS: Regional Ordering System

RRC: Residence Repair Center - The BellSouth Consumer Services trouble receipt center which serves residential customers.

RSAG: Regional Street Address Guide - The BellSouth database, which contains street addresses validated to be accurate with state and local governments.

RSAGADDR: RSAG software contract for address search.

RSAGTN: RSAG software contract for telephone number search.

S

SAC: Service Advocacy Center

SEEM: Self Effectuating Enforcement Mechanism

SOCS: Service Order Control System - The BellSouth Operations System which routes service order images among BellSouth drop points and BellSouth Operations Systems during the service provisioning process.

SOIR: Service Order Interface Record - any change effecting activity to a customer account by service order that impacts 911/E911

SONGS: Service Order Negotiation and Generation System.

T

TAFI: Trouble Analysis Facilitation Interface - The BellSouth Operations System that supports trouble receipt center personnel in taking and handling customer trouble reports.

TAG: Telecommunications Access Gateway – TAG was designed to provide an electronic interface, or machine-to-machine interface for the bi-directional flow of information between BellSouth’s OSSs and participating CLECs.

TN: Telephone Number

Total Manual Fallout: The number of LSRs which are entered electronically but require manual entering into a service order generator.

U

UNE: Unbundled Network Element

UCL: Unbundled Copper Link

USOC: Universal Service Order Code

V

W

WATS: Wide Area Telephone Service

WFA: Work Force Administration

WMC: Work Management Center

WTN: Working Telephone Number.

X

Y

Z

Appendix C: BellSouth Audit Policy

C-1: BellSouth's Internal Audit Policy

BellSouth's internal efforts to make certain that the reports produced by the PMAP platform are of the highest accuracy has been formalized into a Performance Measurements Quality Assurance Plan (PMQAP) that documents and augments existing quality assurance processes integral to the production and validation of Performance Measurements data.

The plan consists of three sections:

1. Change Control addresses the quality assurance steps involved in the introduction of new measurements and changes to existing measurements.
2. Production addresses the quality assurance steps used to create monthly SQM reports.
3. Monthly Validation addresses the quality assurance steps used to ensure accurate posting of monthly results.

The BellSouth PMQAP will ensure that BellSouth effectively and consistently provides accurate performance measurements data for the activities included in the SQM. The BellSouth Internal Audit department will audit this plan and its quality assurance steps annually, beginning in 4Q01.

C-2: BellSouth's External Audit Policy

BellSouth currently provides many CLECs with audit rights as a part of their individual interconnection agreements. BellSouth has developed a proposed Audit Plan for use by the parties to an audit. If requested by a Public Service Commission or by a CLEC exercising contractual audit rights, BellSouth will agree to undergo a comprehensive audit of the current year aggregate level reports for both BellSouth and the CLECs for each of the next five (5) years (2001 - 2005), to be conducted by an independent third party auditor. The results of audits will be made available to all the parties subject to proper safeguards to protect proprietary information. Requested audits include the following specifications:

1. The cost shall be borne 50% by BellSouth and 50% by the CLECs.
2. The independent third party auditor shall be selected with input from BellSouth, the PSC, if applicable, and the CLEC(s).
3. BellSouth, the PSC and the CLECs shall jointly determine the scope of the audit.

These comprehensive audits are intended to provide the basis for the PSCs and CLECs to determine that the SQM and PMAP produce accurate data that reflects each States Order for performance measurements. Once this has been verified by an initial audit, the BellSouth PMQAP will provide the basis for future audits.

PRICING

1. **General Principles**

All services currently provided hereunder (including resold Local Services, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and South Carolina Public Service Commission.

2. **Local Service Resale**

The rates that ITC^DeltaCom shall pay to BellSouth for resold Local Services shall be BellSouth's Retail Rates less the applicable discount. The discount that will apply to all Telecommunications Services available for resale are as set forth in Attachment 1.

3. **Unbundled Network Elements**

The prices that ITC^DeltaCom shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1 as ordered and approved by the applicable state Commission.

4. **Compensation For Local Interconnection (Call Transport and Termination)**

Unless otherwise specified in this Agreement the prices that ITC^DeltaCom and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

5. **Ancillary Functions**

5.1 Collocation - The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.

5.2 Poles, Ducts and Conduits - BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). CLEC may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

6. **Local Number Portability**

The prices for interim number portability are set forth in Table 1.

7. **Recorded Usage Data**

The prices for recorded usage data are set forth in Table 1.

8. **Electronic Interfaces**

The costs associated with implementing electronic interfaces should be shared equitably among all parties who benefit from those interfaces. The Party requesting a special arrangement for data access should pay the reasonable and demonstrable costs for providing the access. However, if other Parties request the same or similar access and benefit from the development, these other Parties should share the cost, and CLEC would then be refunded on a proportionate share of the costs.

9. **Operational Support Systems (OSS) Rates**

The parties agree that Electronic Interface (EI) costs and manual work done by the LCSC will be recovered on a "per LSR" basis, with an individual LSR identified by its Purchase Order Number (PON). ITC^DeltaCom will be assessed either the manual or mechanized charge for most accepted LSRs submitted to BellSouth. Manually submitted UNE LSRs will not incur the manual LSR charge in states that have a separate UNE manual additive. ITC^DeltaCom will be charged the manual rate for most LSRs submitted by mail, courier, fax, etc. ITC^DeltaCom will be charged the mechanized rate for LSRs submitted over any of the mechanized systems (e.g. LENS, EDI, EDI-PC, and TAG).

- A. Bill a single mechanized CLEC EI charge for each resale LSR delivered over an electronic interface. This charge recovers the development and expense costs associated with the CLEC EIs that are allocated to resale LSR volumes, as well as the manual processing associated with mechanized requests that "fall out" in the LCSC for manual handling.
- B. Bill the same mechanized CLEC EI charge for each UNE LSR delivered over an electronic interface.
- C. Bill a single manual LSR charge for each resale LSR delivered manually that reflects the costs associated with the manual processing of those LSRs in the LCSC.
- D. Bill the same manual LSR charge for each manually submitted UNE LSR in those states that do not have a per element UNE non-recurring manual additive.
- E. Establish a transitional plan to bill the mechanized LSR charge for manual LSRs for CLECs who submit a significant proportion of their total LSR volume on a mechanized basis. This volume threshold will

increase each year and be eliminated in 2002. This arrangement may be superceded by BellSouth with an LSR-specific process that would apply the mechanized LSR rate to only those manual LSRs which cannot be submitted over a mechanized system.

The regional average pricing plan establishes averaged prices that are the same regardless of:

- A. CLEC EI system used
- B. Action being requested on the LSR (order, change, deny, restore, cancel, disconnect, etc.)
- C. Number of supplements or clarifications received
- D. Number of service orders result from the LSR

Some CLECs presently provide lists of customers to be denied and restored, rather than individual LSRs. However, since each location on the list must have a separate PON, they will be billed as separate manual LSRs.

ITC^DeltaCom will be charged for an accepted LSR that is later canceled by ITC^DeltaCom.

At the present time, six states (AL, GA, LA, MS, NC, SC) have a manual NRC additive per element for UNEs. This manual additive supercedes the manual LSR charge for manual UNE LSRs. Until the other three states adopt this methodology, BellSouth proposes that the manual LSR charge apply for manual UNE LSRs in those states.

UNEs		
OPERATIONAL SUPPORT SYSTEMS	AL, GA, LA, MS, NC, SC	FL, KY, TN
OSS Order charge, per LSR received from the CLEC by one of the OSS interactive interfaces/USOC	\$3.50/SOMEK	\$3.50/SOMEK
Incremental charge per LSR received from the CLEC by means other than one of the OSS interactive interfaces/USOC	See applicable rate element	\$19.99/SOMAN

In addition to OSS charges, applicable service order and related charges apply per the tariff.

The Parties agree that ITC^DeltaCom will incur the mechanized rate for all LSRs, both mechanized and manual, if the percentage of mechanized LSRs to total LSRs exceeds the threshold percentages shown below:

Year Ratio: Mechanized/Total LSRs

4 States 10-26-01

2001

90%

The threshold plan will be discontinued in 2002.

BellSouth will track the total LSR volume for ITC^DeltaCom for each quarter. At the end of that time period, a Percent Electronic LSR calculation will be made for that quarter based on the LSR data tracked in the LCSC. If this percentage exceeds the threshold volume, all of that ITC^DeltaComs' future manual LSRs will be billed at the mechanized LSR rate. To allow time for obtaining and analyzing the data and updating the billing system, this billing change will take place on the first day of the second month following the end of the quarter (e.g. May 1 for 1Q, Aug 1 for 2Q, etc.). There will be no adjustments to the amount billed for previously billed LSRs.

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)														
							Nonrecurring		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l									
							Rec	First	Add'l	First	Add'l							SOME	SOMAN	SOMAN	SOMAN	SOMAN				
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm																										
UNBUNDLED EXCHANGE ACCESS LOOP																										
2-WIRE ANALOG VOICE GRADE LOOP																										
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	13.54	70.44	44.05	46.93	10.4			19.99												
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	19.73	70.44	44.05	46.93	10.4			19.99												
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	28.27	70.44	44.05	46.93	10.4			19.99												
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR, UEPSB	UEALS	13.54	70.44	44.05	46.93	10.4			19.99												
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 2		2	UEPSR, UEPSB	UEALS	19.73	70.44	44.05	46.93	10.4			19.99												
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR, UEPSB	UEALS	28.27	70.44	44.05	46.93	10.4			19.99												
		Engineering Information Document (EI)			UEANL			28.76	28.76																	
		Manual Order Coordination for UVL-SL1s (per loop)*			UEANL	UEAMC		16.31	16.31																	
		Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *			UEANL	OCOSL		36.18	36.18																	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	17.27	236.75	177.1				19.99													
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	32.32	236.75	177.1				19.99													
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	55.78	236.75	177.1				19.99													
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		36.18																		
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	17.27	236.75	177.1				19.99													
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	32.32	236.75	177.1				19.99													
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	55.78	236.75	177.1				19.99													
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		36.18																		
4-WIRE ANALOG VOICE GRADE LOOP																										
		4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	20.92	457.14	348.83				19.99													
		4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	39.14	457.14	348.83				19.99													
		4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	67.57	457.14	348.83				19.99													
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		36.18																		
2-WIRE ISDN DIGITAL GRADE LOOP																										
		2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	23.66	541.28	431.61				19.99													
		2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	44.28	541.28	431.61				19.99													
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	76.42	541.28	431.61				19.99													
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		36.18																		
2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP																										
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	25.73	233.47	158.51	105.49	20.48		19.99													
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	34.83	233.47	158.51	105.49	20.48		19.99													
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	45.56	233.47	158.51	105.49	20.48		19.99													
2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																										
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	8.79	713.5	609.44				19.99													
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	16.46	713.5	609.44				19.99													
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	28.4	713.5	609.44				19.99													
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		36.18																		
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1		1	UAL	UAL2W	8.79	205.25	129.42	100.89	15.88		19.99													
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	16.46	205.25	129.42	100.89	15.88		19.99													
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3		3	UAL	UAL2W	28.4	205.25	129.42	100.89	15.88		19.99													

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)							
							Nonrecurring			Nonrecurring		SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1
							Rec	First	Add1	First	Add1								
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		36.18											
		2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																	
		2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																	
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	6.29	713.5	609.44			19.99							
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	11.78	713.5	609.44			19.99							
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	20.33	713.5	609.44			19.99							
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		36.18											
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	6.29	222.58	146.75	100.89	15.88	19.99							
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	11.78	222.58	146.75	100.89	15.88	19.99							
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	20.33	222.58	146.75	100.89	15.88	19.99							
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		36.18											
		4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																	
		4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	7.68	748.93	646.17			19.99							
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	14.38	748.93	646.17			19.99							
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	24.82	748.93	646.17			19.99							
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		36.18											
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	7.68	279.79	203.96	109.64	20.64	19.99							
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	14.38	279.79	203.96	109.64	20.64	19.99							
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	24.82	279.79	203.96	109.64	20.64	19.99							
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		36.18											
		4-WIRE DS1 DIGITAL LOOP																	
		4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	50.26	849.8	523.27			19.99							
		4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	94.06	849.8	523.27			19.99							
		4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	162.34	849.8	523.27			19.99							
		Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		36.18											
		4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																	
		4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	35.92	250.99	176.03	116.85	27.85	19.99							
		4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	40.32	250.99	176.03	116.85	27.85	19.99							
		4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	37.9	250.99	176.03	116.85	27.85	19.99							
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	35.92	250.99	176.03	116.85	27.85	19.99							
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	40.32	250.99	176.03	116.85	27.85	19.99							
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	37.9	250.99	176.03	116.85	27.85	19.99							
		Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		36.18											
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	35.92	250.99	176.03	116.85	27.85	19.99							
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	40.32	250.99	176.03	116.85	27.85	19.99							
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	37.9	250.99	176.03	116.85	27.85	19.99							
		Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		36.18											
		2-WIRE Unbundled COPPER LOOP																	
		2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	14.94	283.77	164.04	120.6	22.45	19.99							
		2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	15.15	283.77	164.04	120.6	22.45	19.99							
		2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	15.73	283.77	164.04	120.6	22.45	19.99							
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		16.31	16.31										

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring			SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Rec	First	Add'l	First	Add'l						
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	14.94	203.39	127.56	100.89	15.88	19.99					
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	15.15	203.39	127.56	100.89	15.88	19.99					
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	15.73	203.39	127.56	100.89	15.88	19.99					
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC			16.31	16.31							
		2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL2L	36.19	270.38	150.65	120.6	22.45	19.99					
		2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL2L	49.31	270.38	150.65	120.6	22.45	19.99					
		2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL2L	80.78	270.38	150.65	120.6	22.45	19.99					
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC			16.31	16.31							
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL2W	36.19	190	114.17	100.89	15.88	19.99					
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL2W	49.31	190	114.17	100.89	15.88	19.99					
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL2W	80.78	190	114.17	100.89	15.88	19.99					
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC			16.31	16.31							
		2-Wire Unbundled Copper Loop - Non-Designed - Zone 1	I	1	UEQ	UEQ2X	11.01	44.69	22.4	25.65	7.06	19.99					
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	I	2	UEQ	UEQ2X	12.67	44.69	22.4	25.65	7.06	19.99					
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	I	3	UEQ	UEQ2X	20.22	44.69	22.4	25.65	7.06	19.99					
		Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC			16.31	16.31							
		Engineering Information Document			UEQ				28.76	28.76							
		Loop Testing - Basic 1st Half Hour			UEQ	URET1			78.92	78.92							
		Loop Testing - Basic Additional Half Hour			UEQ	URETA			23.33	23.33							
		4-WIRE COPPER LOOP															
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	25.26	332.2	212.46	130.27	27.51	19.99					
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	23	332.2	212.46	130.27	27.51	19.99					
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	19.08	332.2	212.46	130.27	27.51	19.99					
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC			16.31	16.31							
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	25.26	251.82	175.99	109.64	20.64	19.99					
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	23	251.82	175.99	109.64	20.64	19.99					
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	19.08	251.82	175.99	109.64	20.64	19.99					
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC			16.31	16.31							
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4L	61.02	318.81	199.07	130.27	27.51	19.99					
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4L	55.74	318.81	199.07	130.27	27.51	19.99					
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4L	88.97	318.81	199.07	130.27	27.51	19.99					
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC			16.31	16.31							
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4O	61.02	238.42	162.6	109.64	20.64	19.99					
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4O	55.74	238.42	162.6	109.64	20.64	19.99					
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4O	88.97	238.42	162.6	109.64	20.64	19.99					
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC			16.31	16.31							
		LOOP MODIFICATION															
		Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft			UAL, UHL, UCL, UEQ, ULS	ULM2L			65.2	65.2							
		Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft			UCL, ULS	ULM2G			341.64	341.64							
		Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft			UHL, UCL	ULM4L			65.2	65.2							
		Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G			341.64	341.64							

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)							
							Nonrecurring		Nonrecurring			SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
							Rec	First	Add'l	First	Add'l								
		Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, UEF, ULS	ULMBT		65.24	65.24										
SUB-LOOPS																			
		Sub-Loop Distribution																	
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	I		UEANL	USBSA		600.03	600.03					19.99					
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	I		UEANL	USBSB		45.28	45.28					19.99					
		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I		UEANL	USBSC		379.89	379.89					19.99					
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I		UEANL	USBSD		111.55	111.55					19.99					
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	I	1	UEANL	USBN2	9.03	131.64	61.93	90.83	13.44			19.99					
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	I	2	UEANL	USBN2	12.25	131.64	61.93	90.83	13.44			19.99					
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	I	3	UEANL	USBN2	16.71	131.64	61.93	90.83	13.44			19.99					
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		36.18	36.18										
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1	I	1	UEANL	USBN4	10.18	158.12	88.41	99.1	18.08			19.99					
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2	I	2	UEANL	USBN4	9.44	158.12	88.41	99.1	18.08			19.99					
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	I	3	UEANL	USBN4	13.38	158.12	88.41	99.1	18.08			19.99					
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		36.18	36.18										
		Sub-Loop 2-Wire Intra-building Network Cable (INC)	I		UEANL	USBR2	3.23	106.06	36.35	90.83	13.44			19.99					
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		36.18	36.18										
		Sub-Loop 4-Wire Intra-building Network Cable (INC)	I		UEANL	USBR4	6.29	118.54	48.84	99.1	18.08			19.99					
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		36.18	36.18										
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS2X	8.01	131.64	61.93	90.83	13.44			19.99					
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS2X	9.18	131.64	61.93	90.83	13.44			19.99					
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS2X	11.02	131.64	61.93	90.83	13.44			19.99					
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		36.18	36.18										
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS4X	10.65	158.12	88.41	99.1	18.08			19.99					
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS4X	9.71	158.12	88.41	99.1	18.08			19.99					
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS4X	8.45	158.12	88.41	99.1	18.08			19.99					
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		36.18	36.18										
		Sub-Loop Feeder																	
		USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up			UEA, UD, UCL, UDL, UD C	USBF W		600.03											
		USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UD, UCL, UDL, UD C	USBF X		45.28	45.28										
		USL Feeder DS1 Set-up at DSX location, per DS1 termination			USL	USBF Z		527.98	11.32										
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1	1		UEA	USBFA	10.36	184.97	111.91	108.76	26.76			19.99					
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2	2		UEA	USBFA	13.62	184.97	111.91	108.76	26.76			19.99					
		Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3	3		UEA	USBFA	19.69	184.97	111.91	108.76	26.76			19.99					
		Order Coordination for Specified Conversion Time, per LSR			UEA	OCOSL		36.18											
		Unbundle Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1	1		UEA	USBFB	10.36	184.97	111.91	108.76	26.76			19.99					
		Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2	2		UEA	USBFB	13.62	184.97	111.91	108.76	26.76			19.99					
		Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3	3		UEA	USBFB	19.69	184.97	111.91	108.76	26.76			19.99					
		Order Coordination for Specified Time Conversion, per LSR			UEA	OCOSL		36.18											
		Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1	1		UEA	USBFC	10.36	184.97	111.91	108.76	26.76			19.99					
		Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2	2		UEA	USBFC	13.62	184.97	111.91	108.76	26.76			19.99					
		Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3	3		UEA	USBFC	19.69	184.97	111.91	108.76	26.76			19.99					
		Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		36.18											
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1	1		UEA	USBFD	30.69	213.56	138.6	122.64	33.64			19.99					
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2	2		UEA	USBFD	36.12	213.56	138.6	122.64	33.64			19.99					
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3	3		UEA	USBFD	22.9	213.56	138.6	122.64	33.64			19.99					
		Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		36.18											
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1	1		UEA	USBFE	30.69	213.56	138.6	122.64	33.64			19.99					
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2	2		UEA	USBFE	36.12	213.56	138.6	122.64	33.64			19.99					
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	3		UEA	USBFE	22.9	213.56	138.6	122.64	33.64			19.99					
		Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		36.18											
		Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1	1		UDN	USBFF	17.75	211.3	136.34	111.02	26.01			19.99					
		Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2	2		UDN	USBFF	23.67	211.3	136.34	111.02	26.01			19.99					
		Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3	3		UDN	USBFF	29.9	211.3	136.34	111.02	26.01			19.99					
		Order Coordination For Specified Conversion Time, Per LSR			UDN	OCOSL		36.18											
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	1		UDC	USBFS	17.75	211.3	136.34	111.02	26.01			19.99					
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	2		UDC	USBFS	23.67	211.3	136.34	111.02	26.01			19.99					
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)	3		UDC	USBFS	29.9	211.3	136.34	111.02	26.01			19.99					

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		1	USL	USBFG	75.1	202.14	127.18	122.64	33.64						
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2	USL	USBFG	104.53	202.14	127.18	122.64	33.64						
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3		3	USL	USBFG	152.36	202.14	127.18	122.64	33.64						
		Order Coordination For Specified Conversion Time, Per LSR			USL	OCOSL		36.18									
		Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1	UCL	USBFH	8.29	167.62	92.66	106.42	21.41		19.99				
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	7.3	167.62	92.66	106.42	21.41		19.99				
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	6.03	167.62	92.66	106.42	21.41		19.99				
		Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		36.18									
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	16.55	202.05	127.09	115.43	26.43		19.99				
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	15.35	202.05	127.09	115.43	26.43		19.99				
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	12.52	202.05	127.09	115.43	26.43		19.99				
		Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		36.18									
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	27.38	202.14	127.18	122.64	33.64		19.99				
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	33.41	202.14	127.18	122.64	33.64		19.99				
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	24.47	202.14	127.18	122.64	33.64		19.99				
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	27.38	202.14	127.18	122.64	33.64		19.99				
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	33.41	202.14	127.18	122.64	33.64		19.99				
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	24.47	202.14	127.18	122.64	33.64		19.99				
		Order Coordination For Specified Time Conversion, per LSR			UDL	OCOSL		36.18									
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFP	27.38	202.14	127.18	122.64	33.64		19.99				
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP	33.41	202.14	127.18	122.64	33.64		19.99				
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP	24.47	202.14	127.18	122.64	33.64		19.99				
		Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		36.18									
		Unbundled Sub-Loop Modification															
		Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X		355.83	12.27				19.99				
		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		355.83	12.27				19.99				
		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T		560.74	14.3				19.99				
		Unbundled Network Terminating Wire (UNTW)															
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.64	62.83	62.83				19.99				
		Network Interface Device (NID)															
		Network Interface Device (NID) - 1-2 lines			UENTW	UND12		89.66	57.24				19.99				
		Network Interface Device (NID) - 1-6 lines			UENTW	UND16		129.24	99.52				19.99				
		Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		11.78	11.78				19.99				
		Network Interface Device Cross Connect - 4W			UENTW	UNDC4		11.78	11.78				19.99				
		UNBUNDLED LOOP CONCENTRATION															
		Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	522.17	651.04	651.04				19.99				
		Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	63.59	271.27	271.27				19.99				
		Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	567.21	651.04	651.04				19.99				
		Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	107.16	271.27	271.27				19.99				
		Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	6.04	126.61	92.17	33.46	9.37		19.99				
		Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCCU	9.59	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	9.59	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	2.4	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	14.26	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCCA	8.51	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTTC	41.58	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	12.6	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	12.6	21.08	20.96	10.75	10.68		19.99				
		Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	12.6	21.08	20.96	10.75	10.68		19.99				
		UNBUNDLED SUB-LOOP CONCENTRATION (OUTSIDE CO)															
		UNE OTHER, PROVISIONING ONLY - NO RATE															
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX											
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE											

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)							
							Nonrecurring		Nonrecurring			SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
							Rec	First	Add1	First	Add1								
		Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,UEU,UEV,UEW	UNECN													
		Unbundled Contact Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL,UDN,UEA,UHL,U	UNECN	0	0											
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA,UDN,UCL,UD	USBFQ	0	0											
		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA,USL,UCL,UD	USBFR	0	0											
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0	0											
		Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0	0											
HIGH CAPACITY UNBUNDLED LOCAL LOOP																			
NOTE: 4 month minimum billing period																			
		High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	11.53												
		High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	379.72	903.34	528.05	238.2	166.62		19.99						
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	11.53												
		High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	394.76	903.34	528.05	238.2	166.62		19.99						
LOOP MAKE-UP																			
		Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKL													
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	W		47.98	47.98										
		Loop Makeup--With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKLP		50.88	50.88										
					UMK	PSUMK		0.6746	0.6746										
LINE SHARING																			
		Line Sharing Splitter, per System 96 Line Capacity	I		ULS	ULSDA	203.33	377.71	0	357.29	0		0						
		Line Sharing Splitter, per System 24 Line Capacity	I		ULS	ULSDB	50.83	377.71	0	357.29	0		0						
		Line Sharing Splitte, Per System, 8 Line Capacity	I		ULS	ULSD8	16.94	377.71	0	357.29	0		0						
		Line Sharing - per Line Activation	I		ULS	ULSDC	0.61	37.02	21.2	20.1	9.87		19.99						
		Line Sharing - per Subsequent Activity per Line Rearrangement	I		ULS	ULSDS		32.78	16.38				19.99						
		Line Sharing-CLEC/DLEC Owned Splitter in CO-per occurrence of each group of 8 lines (16 pair)	I		ULS	ULSDG		57.72		11.43									
UNBUNDLED TRANSPORT																			
COMMON TRANSPORT (Shared)																			
		Common Transport - Per Mile, Per MOU																	
		Common Transport - Facilities Termination Per MOU																	
NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month, DS3 and above four months																			
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																			
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0118												
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	29.51	81.07	54.84	33.36	13.75		19.99						
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0118												
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination per month			U1TVX	U1TR2	29.51	81.07	54.84	33.36	13.75		19.99						
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0118												
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV4	26.22	81.1	54.84	33.36	13.75		19.99						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0118												
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	21.26	81.11	54.84	33.36	13.75		19.99						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0118												
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD6	21.26	81.11	54.84	33.36	13.75		19.99						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																			
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.2407												
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1TF1	97.38	178.59	163.67	32.59	28.79		19.99						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																			
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	5.1												

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1
							Rec	First	Add1	First	Add1						
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	1191.53	557.69	325.62	120	116.54	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT- STS-1															
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	5.1										
		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1TS1	U1TFS	1165.53	557.69	325.62	120	116.54		19.99				
		LOCAL CHANNEL - DEDICATED TRANSPORT															
		NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months															
		Local Channel - Dedicated - 2-Wire Voice Grade Per Month			ULCVX	ULDV2	18.81	386.33	66.35	73.04	6.37		19.99				
		Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month			ULCVX	ULDR2	18.81	386.33	66.35	73.04	6.37		19.99				
		Local Channel - Dedicated - 4-Wire Voice Grade per month			UNCVX	ULDV4	20.12	387.2	67.22	73.98	7.31		19.99				
		Local Channel - Dedicated - DS1 per month - Zone 1		1	ULDD1	ULDF1	44.63	355.06	307.53	44.24	30.42		19.99				
		Local Channel - Dedicated - DS1 per month - Zone 2		2	ULDD1	ULDF1	40.74	355.06	307.53	44.24	30.42		19.99				
		Local Channel - Dedicated - DS1 per month - Zone 3		3	ULDD1	ULDF1	42.95	355.06	307.53	44.24	30.42		19.99				
		Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1L5NC	8.98										
		Local Channel - Dedicated - DS3 - Facility Termination per month			ULDD3	ULDF3	583.57	903.34	528.05	238.2	166.62		19.99				
		Local Channel - Dedicated - STS-1 - Per Mile per month			ULDS1	1L5NC	8.98										
		Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDS1	ULDFS	550.34	903.34	528.05	238.2	166.62		19.99				
		MULTIPLEXERS															
		Channelization - DS1 to DS0 Channel System			UXTD1	MQ1	139.65	182.14	125.19	21	19.52		19.99				
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UDL	1D1DD	1.63	13.16	9.43								
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month			UDN	UC1CA	3.5	13.16	9.43								
		Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	0.7676	13.16	9.43								
		DS3 to DS1 Channel System per month			UXTD3	MQ3	194.82	356.4	188	66.3	63.44		19.99				
		STS1 to DS1 Channel System per month			UXTS1	MQ3	194.82						19.99				
		DS3 Interface Unit (DS1 COCI) used with Loop per month			USL	UC1D1	14.53	13.16	9.43								
		DARK FIBER															
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	1L5DC	48										
		NRC Dark Fiber - Local Channel			UDF	UDFC4		1278.61	275.82	632.07	394.05		19.99				
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	1L5DF	31.51										
		NRC Dark Fiber - Interoffice Channel			UDF	UDF14		1278.61	275.82	632.07	394.05		19.99				
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	1L5DL	48										
		NRC Dark Fiber - Local Loop			UDF	UDFL4		1278.61	275.82	632.07	394.05		19.99				
		TRANSPORT OTHER															
		Optional Features & Functions:															
		Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel			UNC1X	CCOEF		184.91	23.82	1.99	0.78		19.99				
		Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel			UNC1X	CCOSF		184.91	23.82	1.99	0.78		19.99				
		8XX ACCESS TEN DIGIT SCREENING															
		8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		10.05	1.19				19.99				
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS			OHD			30.59	3.22				19.99				
		8XX Access Ten Digit Screening, Per 8XX No. Established With POTS			OHD	N8FTX		30.59	3.22				19.99				
		8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX		6.97	3.49				19.99				
		8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		8.16	4.67				19.99				
		8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		11.24	1.19				19.99				
		8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX		6.97					19.99				
		8XX Access Ten Digit Screening, w/ 8XX No. Delivery, per query			OHD		0.001										
		8XX Access Ten Digit Screening w/8XX No. Delivery for 8XX Numbers, with Optional Complex Features, per query			OHD		0.0011										
		8XX Access Ten Digit Screening, w/ POTS No. Delivery, per query			OHD		0.001										
		8XX Access Ten Digit Screening w/ POTS No. Delivery, with Optional Complex Features, per query			OHD		0.0011										
		LINE INFORMATION DATA BASE ACCESS (LIDB)															
		LIDB Common Transport Per Query			OQT		0.00006										
		LIDB Validation Per Query			OQU		0.00938										
		LIDB Originating Point Code Establishment or Change			OQT, OQU	NRPBX		107.6					19.99				
		SIGNALING (CCS7)															
		CCS7 Signaling Termination, Per STP Port			1DB	PT8SX	174.08						19.99				
		CCS7 Signaling Usage, Per TCAP Message			1DB		0.000102042										
		CCS7 Signaling Connection, Per link (A link)			1DB	TPP++	16.31	354.95	354.95	174.08	174.08		19.99				

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							First	Add1	First	Add1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Nonrecurring		Nonrecurring							
							Rec									
		CCS7 Signaling Connection, Per link (B link) (also known as D link)			1DB	TPP++	16.31	354.95	354.95	174.08	174.08	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN
		CCS7 Signaling Usage, Per ISUP Message			1DB		0.00037893									
		CCS7 Signaling Usage Surrogate, per link per LATA			1DB	STU56	329.98						19.99			
		CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			1DB	CCAPO		40	40				19.99			
		CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			1DB	CCAPD		8	8				19.99			
E911 SERVICE																
CALLING NAME (CNAM) SERVICE																
		CNAM for DB Owners, Per Query				OQV	0.016									
		CNAM for Non DB Owners, Per Query				OQV	0.01									
		CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)				OQV		595	595				19.99			
LNP QUERY SERVICE																
OPERATOR SERVICES AND DIRECTORY ASSISTANCE																
OPERATOR CALL PROCESSING																
		Oper. Call Processing - Oper. Provided, Per Min. - Using BST LIDB					1.2									
		Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LIDB					1.24									
		Oper. Call Processing - Fully Automated, per Call - Using BST LIDB					0.2									
		Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB					0.2									
INWARD OPERATOR SERVICES																
		Inward Operator Services - Verification, Per Call					1									
		Inward Operator Services - Verification and Emergency Interrupt - Per Call					1.95									
BRANDING - OPERATOR CALL PROCESSING																
		Recording of Custom Branded OA Announcement				CBAOS		7000	7000				19.99			
		Loading of Custom Branded OA Announcement per shelf/NAV				CBAOL		500	500				19.99	19.99	19.99	
DIRECTORY ASSISTANCE SERVICES																
DIRECTORY ASSISTANCE ACCESS SERVICE																
		Directory Assistance Access Service Calls, Charge Per Call					0.275									
DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)																
		Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.1									
UNBRANDING																
DIRECTORY TRANSPORT																
		Directory Transport - Local Channel DS1					36.32	637.46	546.94				19.99			
		Directory Transport - DS1 Level Interoffice Per Mile					0.45									
		Directory Transport - DS1 Level Interoffice Per Facility Termination					55.05	298.18	231.18				19.99			
		Switched Common Transport Per DA Access Service Per Call					0.000175									
		Switched Common Transport Per DA Access Service Per Call Per Mile					0.000004									
		Access Tandem Switching Per DA Access Service Per Call					0.000783									
		Directory Transport - Installation NRC, Per Trunk or Signaling Connection						501.98	13.32				19.99			
DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																
		Directory Assistance Data Base Service Charge Per Listing					0.04									
		Directory Assistance Data Base Service, per month					150									
BRANDING - DIRECTORY ASSISTANCE																
		Custom Branding Announcement, per Recording to be used with the provision of DA				AMT		3000	3000							
		Loading of Custom Branded Announcement per DRAM Card/Switch				AMT		690	690							
SELECTIVE ROUTING																
		Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR		229.65	229.65					19.99	19.99	
VIRTUAL COLLOCATION																
		Virtual Collocation - 2-wire Cross Connects (loop)				ueanl,uea,udh,udc,ual,uhi,ucl,ueq	UEAC2	0.31	54.21	51.07			19.99			
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting				UEPSR, UEPSB	VE1LS	0.31	54.21	51.07			19.99			
		Virtual Collocation - 2-wire Cross Connects (port)					VE1R2	0.31	54.21	51.07			19.99			

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
							Rec	First	Add1	Disconnect	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	67.57												
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.19	11.19	13.91	13.91		19.99						
		4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																	
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	35.92												
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	40.32												
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.9												
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.2407												
		Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	97.38						19.99						
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	139.65												
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	1.63												
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	35.92						19.99						
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	40.32						19.99						
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.9						19.99						
		OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	1.63												
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.19	11.19	13.91	13.91		19.99						
		4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																	
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	35.92												
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.32												
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.9												
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.2407												
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	97.38												
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	139.65												
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.63	0	0										
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	35.92												
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.32												
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.9												
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.63												
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.19	11.19	13.91	13.91		19.99						
		4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																	
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNC1X	USLXX	50.26												
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNC1X	USLXX	94.06												
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNC1X	USLXX	162.34												
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.2407												
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	97.38												
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.19	11.19	13.91	13.91		19.99						
		4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																	
		First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	50.26												
		First DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	94.06												
		First DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	162.34												
		Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	5.1												
		Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	1191.53												
		DS3 to DS1 Channel System combination per month			UNC3X	MQ3	194.82												
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	14.53												
		Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	50.26												
		Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	94.06												
		Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	162.34												
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	14.53												

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
							Nonrecurring		Nonrecurring		SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
							Rec	First	Add1	Add1							Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		11.19	11.19	13.91	13.91		19.99					
		2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	17.27											
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	32.32											
		2-WireVG Loop used with 2-wire VG Interoffice Transport - Zone 3		3	UNCVX	UEAL2	55.76											
		Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0118											
		Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	29.51							19.99				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		11.19	11.19	13.91	13.91		19.99					
		4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	20.92											
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	39.14											
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	67.57											
		Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0118											
		Interoffice Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	26.22											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		11.19	11.19	13.91	13.91		19.99					
		DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																
		High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND	11.53											
		High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	379.72											
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	5.1											
		Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	1191.53											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		11.19	11.19	13.91	13.91		19.99					
		STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)																
		High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNCSX	1L5ND	11.53											
		High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCSX	UDLS1	394.76											
		Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	5.1											
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	1165.53											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		11.19	11.19	13.91	13.91		19.99					
		2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	23.66											
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	44.28											
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	76.42											
		Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.2407											
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	97.38											
		Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MQ1	139.65											
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.5											
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	23.66											
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	44.28											
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	76.42											
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.5											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.19	11.19	13.91	13.91		19.99					
		4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	50.26											
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	94.06											
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	162.34											
		Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNCSX	1L5XX	5.1											
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNCSX	U1TFS	1165.53											
		STS1 to DS1 Channel System combination per month			UNCSX	MQ3	194.82											
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	14.53											
		Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	50.26											
		Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	94.06											
		Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	162.34											
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	14.53											

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		11.19	11.19	13.91	13.91		19.99				
		4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)															
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	35.92										
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	40.32										
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.9										
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDX	1LSXX	0.0118										
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility			UNCDX	U1TD5	21.26										
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		11.19	11.19	13.91	13.91		19.99				
		4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)															
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	35.92										
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.32										
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.9										
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1LSXX	0.0118										
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility			UNCDX	U1TD6	21.26										
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		11.19	11.19	13.91	13.91		19.99				
		ADDITIONAL NETWORK ELEMENTS															
		When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.															
		When used as ordinarily combined network elements in Georgia, the non-recurring charges apply and the Switch As Is Charge does not.															
		Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)															
		2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNCVX	UNCCC		11.19	11.19	13.91	13.91		19.99				
		56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNCDX	UNCCC		11.19	11.19	13.91	13.91		19.99				
		DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC1X	UNCCC		11.19	11.19	13.91	13.91		19.99				
		DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC3X	UNCCC		11.19	11.19	13.91	13.91		19.99				
		STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge			UNCSX	UNCCC		11.19	11.19	13.91	13.91		19.99				
		NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months															
		OPERATIONAL SUPPORT SYSTEMS															
		NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions															
		NOTE: (1) Continued: The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge															
		NOTE: (1) Concluded: CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.															
		NOTE: (2) Manual Service Order charge: disconnect, in the state of Florida, to be billed on a per LSR basis															
		Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)				SOME C		3.5									
		The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm															
		UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)															
		Exchange Ports															
		NOTE: Although the Port Rate includes all available features in GA & TN, the desired features will need to be ordered using retail USOCs															
		2-WIRE VOICE GRADE LINE PORT RATES (RES)															
		Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	2.61	24.98	24.98				19.99				
		Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	2.61	24.98	24.98				19.99				
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	2.61	24.98	24.98				19.99				
		Exchange Ports - 2-Wire VG unbundled KY extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPRM	2.61	24.98	24.98				19.99				
		Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID			UEPSR	UEPAP	2.61	24.98	24.98				19.99				
		Subsequent Activity			UEPSR	USASC	0	0	0								
		FEATURES															

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Rec	First	Add1	First	Add1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN		
		All Available Vertical Features			UEPSR	UEPVF	3.39	0	0				19.99					
		2-WIRE VOICE GRADE LINE PORT RATES (BUS)																
		Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	2.61	37.55	37.55				19.99					
		Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	2.61	37.55	37.55				19.99					
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	2.61	37.55	37.55				19.99					
		Exchange Ports - 2-Wire VG unbundled KY extended local dialing parity Port with Caller ID - Bus.			UEPSB	UEPBM	2.61	37.78	37.78				19.99					
		Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	2.61	37.55	37.55				19.99					
		Subsequent Activity			UEPSB	USASC	0	0	0									
		FEATURES																
		All Available Vertical Features			UEPSB	UEPVF	3.39	0	0				19.99					
		EXCHANGE PORT RATES (DID & PBX)																
		Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	10.97	238.69	37.49	119.4	7.5		19.99					
		Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability			UEPDD	UEPDD	83.28	404.18	191.44	144.71	4.9		19.99					
		Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX	UEPSX	15.02	145.59	106.01	95.93	21.55		19.99					
		All Features Offered			UEPTX	UEPSX	3.39	0	0									
		NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																
		NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																
		Exchange Ports - 2-Wire ISDN Port -- Channel Profiles			UEPTX	UEPSX	0	0	0									
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPEX	UEPEX	113.21	407.77	203.18	157.84	39.98		19.99					
		2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	2.61	36.47	36.47				19.99					
		2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	2.61	36.47	36.47				19.99					
		2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	2.61	36.47	36.47				19.99					
		2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPPI	2.61	36.47	36.47				19.99					
		2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled 2-Way PBX Kentucky Room Area Calling Port Without LUD			UEPSP	UEPXF	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled PBX Kentucky LUD Area Calling Port			UEPSP	UEPXC	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled PBX Kentucky Premium Calling Port			UEPSP	UEPXC	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled 2-Way PBX Kentucky Area Calling Port Without LUD			UEPSP	UEPXC	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXM	2.61	36.47	36.47				19.99					
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	2.61	36.47	36.47				19.99					
		Subsequent Activity			UEPSP	USASC	0	0	0									
		FEATURES																
		All Available Vertical Features			UEPSP	UEPSE	3.39	0	0				19.99					
		EXCHANGE PORT RATES (COIN)																
		Exchange Ports - Coin Port					3.04	40.71	40.71				19.99					
		Local Switching Features offered with Port																
		NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																
		NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																
		Exchange port - 4-wire ISDN trunk port -all available features included			UEPEX		275.48	181.27	116.42				19.99					
		UNBUNDLED LOCAL SWITCHING, PORT USAGE																
		End Office Switching (Port Usage)																
		End Office Switching Function, Per MOU					0.002562											
		Tandem Switching (Port Usage) (Local or Access Tandem)																
		Tandem Switching Function Per MOU					0.001096											

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
Common Transport																	
		Common Transport - Per Mile, Per MOU					0.0000049										
		Common Transport - Facilities Termination Per MOU					0.000426										
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																	
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																	
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																	
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																	
For Georgia and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos in GA, TN and all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.																	
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																	
UNE Port/Loop Combination Rates																	
		2-Wire VG Loop/Port Combo - Zone 1		1			16.15										
		2-Wire VG Loop/Port Combo - Zone 2		2			22.34										
		2-Wire VG Loop/Port Combo - Zone 3		3			30.88										
UNE Loop Rates																	
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	13.54										
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	19.73										
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	28.27										
2-Wire Voice Grade Line Port Rates (Res)																	
		2-Wire voice unbundled port - residence			UEPRX	UEPRL	2.61					19.99	19.99				
		2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	2.61					19.99					
		2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	2.61					19.99					
		2-Wire voice Grade unbundled Kentucky extended local dialing parity port with Caller ID - res			UEPRX	UEPRM	2.61					19.99					
		2-Wire voice unbundles res. low usage line port with Caller ID (LUM)			UEPRX	UEPAP	2.61					19.99					
FEATURES																	
		All Features Offered			UEPRX	UEPVF	3.39	0	0			19.99					
LOCAL NUMBER PORTABILITY																	
		Local Number Portability (1 per port)			UEPRX	LNPCX	0.35										
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																	
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2		10	10			19.99					
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		10	10			19.99					
ADDITIONAL NRCs																	
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0	0	0								
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																	
UNE Port/Loop Combination Rates																	
		2-Wire VG Loop/Port Combo - Zone 1		1			16.15										
		2-Wire VG Loop/Port Combo - Zone 2		2			22.34										
		2-Wire VG Loop/Port Combo - Zone 3		3			30.88										
UNE Loop Rates																	
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	13.54										
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	19.73										
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	28.27										
2-Wire Voice Grade Line Port (Bus)																	
		2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	2.61					19.99					
		2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	2.61					19.99					
		2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	2.61					19.99					
		2-Wire voice Grade unbundled Kentucky extended local dialing parity port with Caller ID - bus			UEPBX	UEPBM	2.61					19.99					
		2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UPEB1	2.61					19.99					

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
							Nonrecurring		Nonrecurring		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
							Rec	First	Add'l	First							Add'l		
LOCAL NUMBER PORTABILITY																			
		Local Number Portability (1 per port)			UEPBX	LNPCX	0.35												
FEATURES																			
		All Features Offered			UEPBX	UEPVF	3.39	0	0			19.99							
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		10	10			19.99							
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC		10	10										
ADDITIONAL NRCs																			
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2						19.99							
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																			
UNE Port/Loop Combination Rates																			
		2-Wire VG Loop/Port Combo - Zone 1		1								16.15							
		2-Wire VG Loop/Port Combo - Zone 2		2								22.34							
		2-Wire VG Loop/Port Combo - Zone 3		3								30.88							
UNE Loop Rates																			
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	13.54												
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	19.73												
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	28.27												
2-Wire Voice Grade Line Port Rates (RES - PBX)																			
		2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	2.61							19.99	19.99				
LOCAL NUMBER PORTABILITY																			
		Local Number Portability (1 per port)			UEPRG	LNPCP	3.5												
FEATURES																			
		All Features Offered			UEPRG	UEPVF	3.39	0	0			19.99							
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																			
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		10	10			19.99							
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		10	10			19.99							
ADDITIONAL NRCs																			
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0	0	0										
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64			19.99							
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																			
UNE Port/Loop Combination Rates																			
		2-Wire VG Loop/Port Combo - Zone 1		1								16.15							
		2-Wire VG Loop/Port Combo - Zone 2		2								22.34							
		2-Wire VG Loop/Port Combo - Zone 3		3								30.88							
UNE Loop Rates																			
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	13.54												
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	19.73												
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	28.27												
2-Wire Voice Grade Line Port Rates (BUS - PBX)																			
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	2.61							19.99					
		Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	2.61							19.99					
		Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	2.61							19.99					
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	2.61							19.99					
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	2.61							19.99					
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	2.61							19.99					
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	2.61							19.99					
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	2.61							19.99					
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	2.61							19.99					

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1	
							Rec	First	Add1	First	Add1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Unbundled 2-Way PBX Kentucky Room Area Calling Port without LUD			UEPPX	UEPXF	2.61										
		2-Wire Voice Unbundled PBX Kentucky LUD Area Calling Port			UEPPX	UEPXG	2.61								19.99	19.99	
		2-Wire Voice Unbundled PBX Kentucky Premium Calling Port			UEPPX	UEPXH	2.61								19.99	19.99	
		2-Wire Voice Unbundled 2-Way Kentucky Area Calling Port without LUD			UEPPX	UEPXJ	2.61								19.99	19.99	
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	2.61						19.99				
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	2.61						19.99				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	2.61						19.99				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	2.61							19.99	19.99		
		LOCAL NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15										
		FEATURES															
		All Features Offered			UEPPX	UEPVF	3.39	0	0				19.99				
		NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		10	10				19.99				
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		10	10				19.99				
		ADDITIONAL NRCs															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0	0	0								
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64				19.99				
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT															
		UNE Port/Loop Combination Rates															
		2-Wire VG Coin Port/Loop Combo – Zone 1					16.15										
		2-Wire VG Coin Port/Loop Combo – Zone 2					22.64										
		2-Wire VG Coin Port/Loop Combo – Zone 3					31.09										
		UNE Loop Rates															
		2-Wire Voice Grade Loop (SL1) - Zone 1			UEPCO	UEPLX	13.54										
		2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX	19.73										
		2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX	28.27										
		2-Wire Voice Grade Line Ports (COIN)															
		2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	2.91						19.99	19.99			
		2-Wire Coin 2-Way with Operator Screening (AL, KY)			UEPCO	UEPRE	2.91						19.99				
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRA	2.91						19.99				
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (KY)			UEPCO	UEPKA	2.91						19.99				
		2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	2.91						19.99				
		2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			UEPCO	UEPRN	2.91						19.99				
		2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)			UEPCO	UEPRJ	2.91						19.99				
		2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	2.91						19.99				
		2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPCN	2.91						19.99				
		2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	2.91						19.99				
		2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	2.91						19.99				
		ADDITIONAL UNE COIN PORT/LOOP (RC)															
		UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	2.57	0	0								
		LOCAL NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPCO	LNPCX	0.35										
		FEATURES															
		All Features Offered			UEPCO	UEPVF	3.39	0	0				19.99				
		NONRECURRING CHARGES - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		10	10				19.99				
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		10	10				19.99				

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
ADDITIONAL NRCs																
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0	0			19.99				
2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT																
UNE Port/Loop Combination Rates																
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1				28.72								
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2				34.9								
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3				45.9								
UNE Loop Rates																
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1		17.78				19.99				
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1		23.96				19.99				
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1		34.96				19.99				
UNE Port Rate																
		Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1		10.94				19.99				
NONRECURRING CHARGES - CURRENTLY COMBINED																
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		14.62	3.73			19.99				
ADDITIONAL NRCs																
		2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		53.58	53.58			19.99				
Telephone Number/Trunk Group Establishment Charges																
		DID Trunk Termination (One Per Port)			UEPPX	NDT		0	0	0		19.99				
		Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4		0	0	0		19.99				
		DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5		0	0	0		19.99				
		Reserve Non-Consecutive DID numbers			UEPPX	ND6		0	0	0		19.99				
		Reserve DID Numbers			UEPPX	NDV		0	0	0		19.99				
LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPX	LNPCP		3.15								
2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT																
UNE Port/Loop Combination Rates																
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1		1	UEPPB	UEPPR		35.4								
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB	UEPPR		44.09								
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB	UEPPR		55.35								
UNE Loop Rates																
		2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	USL2X	22.41				19.99				
		2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	31.1				19.99				
		2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR	USL2X	42.36				19.99				
UNE Port Rate																
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	12.99				19.99				
NONRECURRING CHARGES - CURRENTLY COMBINED																
		2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB	UEPPR	USACB	0	77.04	54.04		19.99				
ADDITIONAL NRCs																
LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0	0						
B-CHANNEL USER PROFILE ACCESS:																
		CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA	0	0	0						
		CVS (EWSD)			UEPPB	UEPPR	U1UCB	0	0	0						
		CSD			UEPPB	UEPPR	U1UCC	0	0	0						
B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)																

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
							Nonrecurring			Nonrecurring			SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Rec	First	Add1	First	Add1	Disconnect						
		CVS/CSD (DMS/5ESS)			UEPPB UEPPR	U1UCD	0	0	0									
		CVS (EWSD)			UEPPB UEPPR	U1UCE	0	0	0									
		CSD			UEPPB UEPPR	U1UCF	0	0	0									
		USER TERMINAL PROFILE																
		User Terminal Profile (EWSD only)			UEPPB UEPPR	U1UMA	0	0	0									
		VERTICAL FEATURES																
		All Vertical Features - One per Channel B User Profile			UEPPB UEPPR	UEPVF	3.39	0	0									
		INTEROFFICE CHANNEL MILEAGE																
		Interoffice Channel mileage each, including first mile and facilities termination			UEPPB UEPPR	M1GNC	26.98	142.31	56.21			19.99						
		Interoffice Channel mileage each, additional mile			UEPPB UEPPR	M1GNM	0.0301	0	0			0						
		4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																
		UNE Port/Loop Combination Rates																
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP		219.25											
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP		248.36											
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP		299.47											
		UNE Loop Rates																
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USL4P	106.04					19.99						
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USL4P	135.15					19.99						
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USL4P	186.15					19.99						
		UNE Port Rate																
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP	UEPPP	113.21					19.99						
		NONRECURRING CHARGES - CURRENTLY COMBINED																
		4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion -Switch-as-is			UEPPP	USACP	0	238.22	157.17			19.99						
		ADDITIONAL NRCs																
		4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsq Actvy- Inward/two way tel nos within Std Allowance			UEPPP	PR7TF		0.9804				19.99						
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP	PR7TO		23.02	23.02			19.99						
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP	PR7ZT		46.05	46.05			19.99						
		LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPP	LNPCN	1.75											
		INTERFACE (Provisioning Only)																
		Voice/Data			UEPPP	PR71V	0	0	0									
		Digital Data			UEPPP	PR71D	0	0	0									
		Inward Data			UEPPP	PR71E	0	0	0									
		New or Additional "B" Channel																
		New or Additional - Voice/Data B Channel			UEPPP	PR7BV	0	29.06				19.99						
		New or Additional - Digital Data B Channel			UEPPP	PR7BF	0	29.06				19.99						
		New or Additional Inward Data B Channel			UEPPP	PR7BD	0	29.06				19.99						
		New or Additional Usage Sensitive Voice Data B Channel			UEPPP	PR7BS	0	29.06				19.99						
		New or Additional Usage Sensitive Digital Data B Channel			UEPPP	PR7BU	0	29.06				19.99						
		CALL TYPES																
		Inward			UEPPP	PR7C1	0	0	0									
		Outward			UEPPP	PR7C0	0	0	0									
		Two-way			UEPPP	PR7CC	0	0	0									
		Interoffice Channel Mileage																
		Fixed Each Including First Mile			UEPPP	1LN1A	55.5	298.18	231.23	0		19.99						
		Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.45											

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
							Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1		
							Rec	First	Add1	First	Add1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																		
UNE Port/Loop Combination Rates																		
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC												189.32	19.99
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC												218.43	19.99
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC												269.54	19.99
UNE Loop Rates																		
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC											106.04	19.99
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC					23.33							19.99
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC											186.15	19.99
UNE Port Rate																		
		4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T											83.28	19.99
NONRECURRING CHARGES - CURRENTLY COMBINED																		
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	USAC4		261.15	134.08									19.99
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA		261.15	134.08									19.99
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAW B		261.15	134.08									19.99
ADDITIONAL NRCs																		
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		28.96	28.96									19.99
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		28.96	28.96									19.99
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		28.96	28.96									19.99
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		28.96	28.96									19.99
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		28.96	28.96									19.99
BIPOLAR 8 ZERO SUBSTITUTION																		
		B8ZS -Superframe Format			UEPDC	CCOSF		0	730									19.99
		B8ZS - Extended Superframe Format			UEPDC	CCOEF		0	730									19.99
Alternate Mark Inversion																		
		AMI -Superframe Format			UEPDC	MCOSF		0	0									
		AMI - Extended SuperFrame Format			UEPDC	MCOP O		0	0									
Telephone Number/Trunk Group Establishment Charges																		
		Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX		0										
		Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY		0										19.99
		Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ		0										19.99
		DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4		0										19.99
		DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5		0										19.99
		Reserve Non-Consecutive DID Nos.			UEPDC	ND6		0	0									19.99
		Reserve DID Numbers			UEPDC	NDV		0	0									19.99
Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port																		
		Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1		55.05	298.18	231.23	0	0						19.99
		Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA		0.45	0	0								
		Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2		0	0	0								
		Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB		0.45	0	0								
		Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3		0	0	0	0							
		Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC		0.45	0	0								
		Local Number Portability, per DS0 Activated			UEPDC	LNPCP		3.15	0	0	0							
		Central Office Terminating Point			UEPDC	CTG		0										
4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT																		
System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations																		
Each System can have up to 24 combinations of rates depending on type and number of ports used																		
UNE DS1 Loop																		
		4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC		106.04	0	0								
		4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC		135.15	0	0								

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Nonrecurring			Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First	Add'l							SOMEc
		4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	186.15	0	0	0								
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																		
		24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	136.99	0	0									
		48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	273.98	0	0									
		96 DSO Channel Capacity - 1 per 4 DS1s			UEPMG	VUM96	547.96	0	0									
		144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	821.94	0	0									
		192 DSO Channel Capacity - 1 per 8 DS1s			UEPMG	VUM19	1095.92	0	0									
		240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1369.9	0	0									
		288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1643.88	0	0									
		384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	2191.84	0	0									
		480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2739.8	0	0									
		576 DSO Channel Capacity - 1 per 24 DS1s			UEPMG	VUM57	3287.76	0	0									
		672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3835.72	0	0									
Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System																		
A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.																		
Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.																		
		[NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes]			UEPMG	USACA	0	301.05	16.72			19.99						
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in Georgia & Tennessee Only																		
		[NRC - 1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Feature Activation - New GA & TN Only]			UEPMG	VUMD4	0	716.36	468.2	149.3	17.71	19.99						
Bipolar 8 Zero Substitution																		
		Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0	0	730			19.99						
		Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0	0	730			19.99						
Alternate Mark Inversion (AMI)																		
		Superframe Format			UEPMG	MCOSF	0	0	0									
		Extended Superframe Format			UEPMG	MCOPO	0	0	0									
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port Exchange Ports																		
		Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	1.66	0	0	0	0	19.99						
		Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.66	0	0	0	0	19.99						
		Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	1.66	0	0	0	0	19.99						
		2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	10.97	0	0	0	0	19.99						
Feature Activations - Unbundled Loop Concentration																		
		Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQW M	0.77	25.4	13.41	4.17	4.15	19.99						
		Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQW U	0.77	78.15	19.68	59.05	11.54	19.99						
Telephone Number/ Group Establishment Charges for DID Service																		
		DID Trunk Termination (1 per Port)			UEPPX	NDT	0											
		DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0	0	0			19.99						
		Non-Consecutive DID Numbers - per number			UEPPX	ND5	0	0	0			19.99						
		Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0	0	0									
		Reserve DID Numbers			UEPPX	NDV	0	0	0									
Local Number Portability																		
		Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0	0									
FEATURES - Vertical and Optional																		
Local Switching Features Offered with Line Side Ports Only																		
		All Features Available			UEPPX	UEPVF	3.39	0	0			19.99						
UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																		
Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																		
These scenarios include:																		
1. Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia and Tennessee.																		
2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DSO equivalent lines.																		
The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill); TN (Nashville).																		
BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.																		

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring			Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
	The Market Rate for unbundled ports includes all available features in all states.																
	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: URECU).																
	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.																
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																	
UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Zone 1			1				27.54									
	2-Wire VG Loop/Port Combo - Zone 2			2				33.73									
	2-Wire VG Loop/Port Combo - Zone 3			3				42.27									
UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1			1	UEPRX	UEPLX		13.54									
	2-Wire Voice Grade Loop (SL1) - Zone 2			2	UEPRX	UEPLX		19.73									
	2-Wire Voice Grade Loop (SL1) - Zone 3			3	UEPRX	UEPLX		28.27									
2-Wire Voice Grade Line Port (Res)																	
	2-Wire voice unbundled port - residence				UEPRX	UEPRL	14	90	90			19.99					
	2-Wire voice unbundled port with Caller ID - res				UEPRX	UEPRC	14	90	90			19.99					
	2-Wire voice unbundled port outgoing only - res				UEPRX	UEPRO	14	90	90			19.99					
	2-Wire voice unbundles res. low usage line port with Caller ID (LUM)				UEPRX	UEPAP	14	90	90			19.99					
LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)				UEPRX	LNPCX	0.35										
FEATURES																	
	All Features Offered				UEPRX	UEPVF	0	0	0								
ADDITIONAL NRCs																	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent				UEPRX	USAS2		0	0								
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																	
UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Zone 1			1				27.54									
	2-Wire VG Loop/Port Combo - Zone 2			2				33.73									
	2-Wire VG Loop/Port Combo - Zone 3			3				42.27									
UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1			1	UEPBX	UEPLX		13.54									
	2-Wire Voice Grade Loop (SL1) - Zone 2			2	UEPBX	UEPLX		19.73									
	2-Wire Voice Grade Loop (SL1) - Zone 3			3	UEPBX	UEPLX		28.27									
2-Wire Voice Grade Line Port (Bus)																	
	2-Wire voice unbundled port without Caller ID - bus				UEPBX	UEPBL	14	90	90			19.99					
	2-Wire voice unbundled port with Caller + E484 ID - bus				UEPBX	UEPBC	14	90	90			19.99					
	2-Wire voice unbundled port outgoing only - bus				UEPBX	UEPBO	14	90	90			19.99					
LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)				UEPBX	LNPCX	0.35										
FEATURES																	
NONRECURRING CHARGES - CURRENTLY COMBINED																	
ADDITIONAL NRCs																	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent				UEPBX	USAS2		0	0								
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																	
UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Zone 1			1				27.54									
	2-Wire VG Loop/Port Combo - Zone 2			2				33.73									
	2-Wire VG Loop/Port Combo - Zone 3			3				42.27									
UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1			1	UEPRG	UEPLX		13.54									

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
							Rec	First	Add'l	Nonrecurring Disconnect	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRG	UEPLX	19.73												
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRG	UEPLX	28.27												
		2-Wire Voice Grade Line Port Rates (RES - PBX)																	
		2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	14	90	90				19.99						
		LOCAL NUMBER PORTABILITY																	
		Local Number Portability (1 per port)			UEPRG	LNPCP	3.15												
		FEATURES																	
		NONRECURRING CHARGES - CURRENTLY COMBINED																	
		ADDITIONAL NRCs																	
		2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring						0	0										
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64			19.99							
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																	
		UNE Port/Loop Combination Rates																	
		2-Wire VG Loop/Port Combo - Zone 1		1			27.54												
		2-Wire VG Loop/Port Combo - Zone 2		2			33.73												
		2-Wire VG Loop/Port Combo - Zone 3		3			42.27												
		UNE Loop Rates																	
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPPX	UEPLX	13.54												
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPPX	UEPLX	19.73												
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPPX	UEPLX	28.27												
		2-Wire Voice Grade Line Port Rates (BUS - PBX)																	
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	14	90	90			19.99							
		Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	14	90	90			19.99							
		Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	14	90	90			19.99							
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	14	90	90			19.99							
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	14	90	90			19.99							
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	14	90	90			19.99							
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	14	90	90			19.99							
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	14	90	90			19.99							
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	14	90	90			19.99							
		2-Wire Voice Unbundled 2-Way PBX Kentucky Room Area Calling Port without LUD			UEPPX	UEPXF	14	90	90			19.99							
		2-Wire Voice Unbundled PBX Kentucky LUD Area Calling Port			UEPPX	UEPXG	14	90	90			19.99							
		2-Wire Voice Unbundled PBX Kentucky Premium Calling Port			UEPPX	UEPXH	14	90	90			19.99							
		2-Wire Voice Unbundled 2-Way Kentucky Area Calling Port without LUD			UEPPX	UEPXJ	14	90	90			19.99							
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	14	90	90			19.99							
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	14	90	90			19.99							
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	14	90	90			19.99							
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	14	90	90			19.99							
		LOCAL NUMBER PORTABILITY																	
		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15												
		FEATURES																	
		NONRECURRING CHARGES - CURRENTLY COMBINED																	
		ADDITIONAL NRCs																	
		2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPPX	USAS2		0	0										
		2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring						0	0										
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64			19.99							
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																	

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
							Nonrecurring			Nonrecurring Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l	SOMECH						
UNE Port/Loop Combination Rates																		
		2-Wire VG Coin Port/Loop Combo – Zone 1					27.54											
		2-Wire VG Coin Port/Loop Combo – Zone 2					33.73											
		2-Wire VG Coin Port/Loop Combo – Zone 3					42.27											
UNE Loop Rates																		
		2-Wire Voice Grade Loop (SL1) - Zone 1			UEPCO	UEPLX	13.54											
		2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX	19.73											
		2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX	28.27											
2-Wire Voice Grade Line Port Rates (Coin)																		
		2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	14	90	90			19.99						
		2-Wire Coin 2-Way with Operator Screening (AL, KY)			UEPCO	UEPRE	14	90	90	90		19.99						
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC)			UEPCO	UEPRA	14	90	90			19.99						
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (KY)			UEPCO	UEPKA	14	90	90			33.67	7.88					
		2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	14	90	90			19.99						
		2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			UEPCO	UEPRN	14	90	90			19.99						
		2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)			UEPCO	UEPRJ	14	90	90			19.99						
		2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	14	90	90			19.99						
		2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCN	14	90	90			19.99						
LOCAL NUMBER PORTABILITY																		
		Local Number Portability (1 per port)			UEPCO	LNPCX	0.35											
NONRECURRING CHARGES - CURRENTLY COMBINED																		
ADDITIONAL NRCs																		
		2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPCO	USAS2		0	0									

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring			SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Rec	First	Add'l	First	Add'l						
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
		Per MOU Rate for Local and ISP-bound Traffic (1/1/01-12/31/01)															
		Per MOU Rate for Local and ISP-bound Traffic (1/1/02-12/31/02)						\$0.0017500									
		TANDEM SWITCHING															
		Tandem Switching Function Per MOU			OHD	TPP++		\$0.0007555									
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD	TDE0P		\$0.0007555									
		Tandem Intermediary Charge, per MOU*			OHD	TDE1P		\$0.001096									
		* This charge is applicable only to transit traffic and is applied in addition to applicable switching															
		TRUNK CHARGE															
		Installation Trunk Side Service - per DS0			OHD	TPP++			334.09bk	57.12bk							
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P		\$0.00									
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P		\$0.00									
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P		\$0.00									
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P		\$0.00									
		** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements															
LOCAL INTERCONNECTION (TRANSPORT)																	
		COMMON TRANSPORT (Shared)															
		Common Transport - Per Mile, Per MOU			OHD			\$0.0000031									
		Common Transport - Facilities Termination Per MOU			OHD			\$0.000757									
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF		0.0118bk									
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF		29.51bk	81.1bk	54.84bk	33.36bk	13.75bk					
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS															
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK		0.0118bk									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK		21.26bk	81.11bk	54.84bk	33.36bk	13.75bk					
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK		0.0118bk									
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK		21.26bk	81.11bk	54.84bk	33.36bk	13.75bk					
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1															
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1MS	1L5NL		0.2407bk									
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1MS	1L5NL		97.38bk	178.59bk	163.67bk	32.59bk	28.79bk					
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3															
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3MS	1L5NM		5.1bk									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3MS	1L5NM		1191.53bk	557.69bk	325.62bk	120bk	116.54bk					
		LOCAL CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2		18.81bk	386.33bk	66.35bk	73.04bk	6.37bk					
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4		20.12bk	387.2bk	67.22bk	73.98bk	7.31bk					
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG		44.63bk	355.06bk	307.53bk	44.24bk	30.42bk					
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ		583.57bk	903.34bk	528.05bk	238.2bk	166.62bk					
		LOCAL INTERCONNECTION MID-SPAN MEET															
		NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.															
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG		\$0.00	\$0.00								
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ		\$0.00	\$0.00								
		MULTIPLEXERS															
		Channelization - DS1 to DS0 Channel System			OH1 OH1MS	SATN1		139.65bk	182.14bk	125.19bk	21bk	19.52bk					
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS		194.82bk	356.4bk	188bk	66.3bk	63.44bk					
		DS3 Interface Unit (DS1 COC) per month			OH1 OH1MS	SATCO		14.43bk	13.16bk	9.43bk							
		Notes: 1)If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff; 2) "bk" beside a rate indicates that the parties have agreed to bill and keep for the element pursuant to the terms and conditions in Attachment 3.															

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Nonrecurring		SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Rec	First	Add1	Disconnect						
COLLOCATION																
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA										
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA	3,761.00	3,761.00								
		Physical Collocation - Application Fee - Subsequent for Co-Carrier Cross Connect			CLO	PE1DA	3,135.00	3,135.00								
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1DT	584.20	584.20								
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.38									
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	3.30									
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	112.11									
		Physical Collocation - Cable Installation			CLO	PE1BD	1,755.00	1,755.00								
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	8.20									
		Physical Collocation - Cable Support Structure			CLO	PE1PM	20.14									
		Physical Collocation - Power per Fused Amp			CLO	PE1PL	8.77									
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.58									
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.16									
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.74									
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.65									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ	PE1P2	0.037	33.67	31.78							
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.075	33.66	31.70							
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,WDS 1L,WDS1S	PE1P1	1.51	52.97	39.90							
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	19.15	52.04	38.62							
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.80	52.04	38.63							
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	6.75	64.59	51.18							
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	189.85									
		Physical Collocation - Welded Wire Cage - Addl 50 Sq. Ft.			CLO	PE1CW	18.62									
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	78.11									
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.059	55.59	55.59							
		Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card			CLO	PE1AA	15.59	15.59								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR	45.58	45.58								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK	26.20	26.20								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL	26.20	26.20								
		Physical Collocation - Space Availability Report per premises			CLO	PE1SR	2,151.00	2,151.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1PE	0.06									
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1PF	0.15									
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL Q,WDS1L,WDS1S,	PE1PG	0.58									
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1PH	4.51									
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1B2	38.79									
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1B4	52.31									
		Collocation Cable Records - per request			CLO	PE1CR	1,709.00	1,166.00								
		Collocation Cable Records - VG/DSO Cable, per cable record			CLO	PR1CD	923.83	923.83								
		Collocation Cable Records - VG/DSO Cable, per each 100 pair			CLO	PE1CO	18.03	18.03								
		Collocation Cable Records - DS1, per T1T1E			CLO	PE1C1	8.44	8.44								
		Collocation Cable Records - DS3, per T3T3E			CLO	PE1C3	29.54	29.54								
		Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB	279.05	279.05								
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT	33.86	21.46								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT	44.10	27.72								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT	54.35	33.97								
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.003									
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0045									
ADJACENT COLLOCATION																
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.02									
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	6.01									
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.04	33.67	31.78							
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CL O	PE1P4	0.08	33.66	31.70							
		Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	1.51	52.97	39.90							
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	19.15	52.04	38.62							
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.80	52.04	38.63							
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	6.75	64.59	51.18							
		Adjacent Collocation - Application Fee			CLO	PE1JB		3155.00								
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FB	5.58									

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Rec	First	Add'l	First	Add'l	SOMECD	SOMAN	SOMAN	SOMAN	SOMAN
							Nonrecurring		Nonrecurring							
							Disconnect		Disconnect							
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FD	11.16									
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FE	16.74									
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FG	38.65									
		PHYSICAL COLLOCATION IN THE REMOTE SITE														
		Physical Collocation in the Remote Site - Application Fee *			CLO	PE1RA		\$868.91	\$868.91							
		Cabinet Space in the Remote Site per Bay/ Rack *			CLO	PE1RB	\$224.41									
		Physical Collocation in the Remote Site - Security Access - Key *			CLO	PE1RD		\$26.60	\$26.60							
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested *			CLO	PE1SR		\$231.82	\$231.82							
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested *			CLO	PE1RE		\$75.13	\$75.13							
		* Interim rates which are subject to true-up.														
		NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.														

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		NUMBER PORTABILITY															
		SERVICE PROVIDER NUMBER PORTABILITY (RIPH)															
		Note: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as f) BellSouth and CLEC will each bear their own costs of providing remote call forwarding as an interim number portability option. (KY)															
		ODUF/EDOUF/ADUF/CMDS															
		ACCESS DAILY USAGE FILE (ADUF)															
		ADUF: Message Processing, per message				N/A						\$0.004					
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A						\$0.001					
		OPTIONAL DAILY USAGE FILE (ODUF)															
		ODUF: Recording, per message				N/A						\$0.0008611					
		ODUF: Message Processing, per message				N/A						\$0.0032357					
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A						\$55.68					
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A						\$0.0000365					
		CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)															
		CMDS: Message Processing, per message				N/A						\$0.004					
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A						\$0.001					
		Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as															

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm																						
OPERATIONAL SUPPORT SYSTEMS																						
NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions. The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge. CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.																						
NOTE: (2) Any element that can be ordered electronically will be billed according to the SOMEc rate listed in this category. Please refer to BellSouth's Business Rules for Local Ordering (BBR-LO) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the BBR-LO, the listed SOMEc rate in this category reflects the charge that would be billed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLECs bill when it submits an LSR to BellSouth.																						
	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)					SOMEc		3.50														
UNBUNDLED EXCHANGE ACCESS LOOP																						
2-WIRE ANALOG VOICE GRADE LOOP																						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2		12.90	36.54	16.87						15.20							
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2		23.33	36.54	16.87						15.20							
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2		48.43	36.54	16.87						15.20							
	Loop Testing - Basic 1st Half Hour			UEANL	URET1			33.17	33.17													
	Loop Testing - Basic Additional Half Hour			UEANL	URETA			19.28	19.28													
	Engineering Information Document (EI)			UEANL				13.04	13.04													
	Manual Order Coordination for UVL-SL1s (per loop)*			UEANL	UEAMC			7.92	7.92													
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *			UEANL	OCOSL			17.56	17.56													
2-WIRE Unbundled COPPER LOOP																						
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1		1	UEQ	UEQ2X		12.40	35.27	15.60						15.20							
	2-Wire Unbundled Copper Loop - Non-Designed - Zone 2		2	UEQ	UEQ2X		14.32	35.27	15.60						15.20							
	2-Wire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X		16.87	35.27	15.60						15.20							
	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC			7.92	7.92													
	Engineering Information Document			UEQ				13.04	13.04													
	Loop Testing - Basic 1st Half Hour			UEQ	URET1			33.17	33.17													
	Loop Testing - Basic Additional Half Hour			UEQ	URETA			19.28	19.28													
UNBUNDLED EXCHANGE ACCESS LOOP																						
2-WIRE ANALOG VOICE GRADE LOOP																						
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS		12.90	36.54	16.87	0.00	0.00				15.20							
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEABS		12.90	36.54	16.87	0.00	0.00				15.20							
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS		23.33	36.54	16.87	0.00	0.00				15.20							
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEABS		23.33	36.54	16.87	0.00	0.00				15.20							
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS		48.43	36.54	16.87	0.00	0.00				15.20							
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS		48.43	36.54	16.87	0.00	0.00				15.20							
UNBUNDLED EXCHANGE ACCESS LOOP																						
2-WIRE ANALOG VOICE GRADE LOOP																						
	CLEC to CLEC Conversion Charge without outside dispatch (UVL-SL1)			UEANL	UREWO			36.54	16.87						15.20							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2		14.93	102.10	65.72													
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2		25.35	102.10	65.72						15.20							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2		50.46	102.10	65.72						15.20							
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL			17.56														
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2		14.93	102.10	65.72						15.20							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2		25.35	102.10	65.72						15.20							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2		50.46	102.10	65.72						15.20							
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL			17.56														
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO			102.10	38.22						15.20							
4-WIRE ANALOG VOICE GRADE LOOP																						
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4		30.81	127.40	91.02						15.20							
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4		38.32	127.40	91.02						15.20							
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4		60.39	127.40	91.02						15.20							
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL			17.56														
2-WIRE ISDN DIGITAL GRADE LOOP																						
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X		22.09	113.34	76.96						15.20							
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X		35.28	113.34	76.96						15.20							
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X		65.18	113.34	76.96						15.20							
	Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL			17.56														

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)						Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS RATES (\$)										
							First	Add'l	First	Add'l	SOMEK						SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		113.34	33.04					15.20								
	2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP																				
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	22.09	113.34	76.96					15.20								
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	35.28	113.34	76.96					15.20								
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	65.18	113.34	76.96					15.20								
	CLEC to CLEC Conversion Charge without outside dispatch			UDC	UREWO		113.34	33.04					15.20								
	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																				
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	12.29	117.08	68.36					15.20								
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	14.09	117.08	68.36					15.20								
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	15.75	117.08	68.36					15.20								
	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		17.56														
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2W	12.29	92.83	56.02					15.20								
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2W	14.09	92.83	56.02					15.20								
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2W	15.75	92.83	56.02					15.20								
	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		17.56														
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		92.83	29.29					15.20								
	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																				
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	9.79	125.50	76.77					15.20								
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	11.52	125.50	76.77					15.20								
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	12.74	125.50	76.77					15.20								
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		17.56														
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	9.79	101.24	64.43					15.20								
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	11.52	101.24	64.43					15.20								
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	12.74	101.24	64.43					15.20								
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		17.56														
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		101.24	29.29					15.20								
	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																				
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	16.24	153.26	104.54					15.20								
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	16.65	153.26	104.54					15.20								
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	17.34	153.26	104.54					15.20								
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		17.56														
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	16.24	129.00	92.20					15.20								
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	16.65	129.00	92.20					15.20								
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	17.34	129.00	92.20					15.20								
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		17.56														
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		101.24	29.29					15.20								
	4-WIRE DS1 DIGITAL LOOP																				
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	85.70	245.16	152.98					15.20								
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	194.96	245.16	152.98					15.20								
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	491.94	245.16	152.98					15.20								
	Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		17.56														
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		130.07	39.99					15.20								
	4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																				
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	30.99	121.86	85.48					15.20								
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	36.78	121.86	85.48					15.20								
	4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	38.92	121.86	85.48					15.20								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	30.99	121.86	85.48					15.20								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	36.78	121.86	85.48					15.20								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	38.92	121.86	85.48					15.20								

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l						
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)					
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		17.56														
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	30.99	121.86	85.48				15.20									
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	36.78	121.86	85.48				15.20									
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	38.92	121.86	85.48				15.20									
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		17.56														
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		121.86	38.63				15.20									
	2-WIRE UNBUNDLED COPPER LOOP																				
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	12.29	116.18	67.46				15.20									
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	14.09	116.18	67.46				15.20									
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	15.75	116.18	67.46				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12.29	91.92	55.12				15.20									
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	14.09	91.92	55.12				15.20									
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	15.75	91.92	55.12				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL2L	17.21	116.18	67.46				15.20									
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL2L	24.98	116.18	67.46				15.20									
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL2L	39.57	116.18	67.46				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL2W	17.21	91.92	55.12				15.20									
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL2W	24.98	91.92	55.12				15.20									
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL2W	39.57	91.92	55.12				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		91.92	31.37				15.20									
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-ND)			UEQ	UREWO		36.53	16.16				15.20									
	4-WIRE COPPER LOOP																				
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	22.27	139.69	90.96				15.20									
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	18.95	139.69	90.96				15.20									
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	10.99	139.69	90.96				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	22.27	115.43	78.63				15.20									
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	18.95	115.43	78.63				15.20									
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	10.99	115.43	78.63				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4L	26.17	139.69	90.96				15.20									
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4L	28.47	139.69	90.96				15.20									
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4L	62.93	139.69	90.96				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4O	26.17	115.43	78.63				15.20									
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4O	28.47	115.43	78.63				15.20									
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4O	62.93	115.43	78.63				15.20									
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92													
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		91.92	31.37				15.20									

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOOP MODIFICATION																						
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft			UAL, UHL, UCL, UEQ, ULS	ULM2L	0.00	0.00															
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft			UCL, ULS	ULM2G	0.00	0.00															
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft			UHL, UCL	ULM4L	0.00	0.00															
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G	0.00	0.00															
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, UEF, ULS	ULMBT	12.15	12.15															
SUB-LOOPS																						
Sub-Loop Distribution																						
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	I		UEANL	USBSA	144.09	144.09							15.20								
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	I		UEANL	USBSB	10.99	10.99							15.20								
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I		UEANL	USBSC	86.16	86.16							15.20								
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I		UEANL	USBSD	27.13	27.13							15.20								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	I	1	UEANL	USBN2	7.57	63.89	30.06						15.20								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	I	2	UEANL	USBN2	12.75	63.89	30.06						15.20								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	I	3	UEANL	USBN2	21.45	63.89	30.06						15.20								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92														
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1	I	1	UEANL	USBN4	11.76	76.75	42.92						15.20								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2	I	2	UEANL	USBN4	16.84	76.75	42.92						15.20								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	I	3	UEANL	USBN4	19.27	76.75	42.92						15.20								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92														
	Sub-Loop 2-Wire Intra-building Network Cable (INC)	I		UEANL	USBR2	2.91	51.48	17.65						15.20								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92														
	Sub-Loop 4-Wire Intra-building Network Cable (INC)	I		UEANL	USBR4	6.58	57.54	23.71						15.20								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92														
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS2X	6.26	63.89	30.06						15.20								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS2X	10.07	63.89	30.06						15.20								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS2X	12.70	63.89	30.06						15.20								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		7.92	7.92														
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS4X	8.03	76.75	42.92						15.20								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS4X	10.71	76.75	42.92						15.20								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS4X	6.08	76.75	42.92						15.20								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		7.92	7.92														
Unbundled Sub-Loop Modification																						
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X	0.00	0.00							15.20								
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X	0.00	0.00							15.20								
	Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T	224.55	4.29							15.20								
Unbundled Network Terminating Wire (UNTW)																						
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.3454	14.72	14.72						15.20								
Network Interface Device (NID)																						
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12		42.26	27.83						15.20								
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		62.86	48.43						15.20								
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.73	5.73						15.20								
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.73	5.73						15.20								
SUB-LOOPS																						
Sub-Loop Feeder																						
	USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up			UEA, UDN,UCL,UDL,UD C	USBFW	144.09																
	USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UDN,UCL,UDL,UD C	USBFX	10.99	10.99															
	USL Feeder DS1 Set-up at DSX location, per DS1 termination			USL	USBFZ	568.98	11.30															
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1		1	UEA	USBFA	8.71	89.81	54.35						15.20								
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFA	13.64	89.81	54.35						15.20								
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFA	30.21	89.81	54.35						15.20								
	Order Coordination for Specified Conversion Time, per LSR			UEA	OCOSL		17.56															
	Unbundle Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFB	8.71	89.81	54.35						15.20								
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	13.64	89.81	54.35						15.20								
	Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3		3	UEA	USBFB	30.21	89.81	54.35						15.20								

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						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First						Add'l
	Order Coordination for Specified Time Conversion, per LSR			UEA	OCOSL		17.56								
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1		1	UEA	USBFC	8.71	89.81	54.35			15.20				
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		2	UEA	USBFC	13.64	89.81	54.35			15.20				
	Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3		3	UEA	USBFC	30.21	89.81	54.35			15.20				
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		17.56								
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1		1	UEA	USBFD	21.44	103.69	67.31			15.20				
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFD	24.66	103.69	67.31			15.20				
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3		3	UEA	USBFD	42.84	103.69	67.31			15.20				
	Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		17.56								
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFE	21.44	103.69	67.31			15.20				
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	24.66	103.69	67.31			15.20				
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFE	42.84	103.69	67.31			15.20				
	Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		17.56								
	Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1		1	UDN	USBFF	15.44	102.58	66.20			15.20				
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		2	UDN	USBFF	23.32	102.58	66.20			15.20				
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3		3	UDN	USBFF	44.57	102.58	66.20			15.20				
	Order Coordination For Specified Conversion Time, Per LSR			UDN	OCOSL		17.56								
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		1	UDC	USBFS	15.44	102.58	66.20			15.20				
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		2	UDC	USBFS	23.32	102.58	66.20			15.20				
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		3	UDC	USBFS	44.57	102.58	66.20			15.20				
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		1	USL	USBFG	55.38	98.15	61.77			15.20				
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2	USL	USBFG	167.83	98.15	61.77			15.20				
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3		3	USL	USBFG	469.87	98.15	61.77			15.20				
	Order Coordination For Specified Conversion Time, Per LSR			USL	OCOSL		17.56								
	Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1	UCL	USBFH	6.96	81.36	44.98			15.20				
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	4.97	81.36	44.98			15.20				
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	3.99	81.36	44.98			15.20				
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		17.56								
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	15.68	98.07	61.69			15.20				
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	9.68	98.07	61.69			15.20				
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	6.39	98.07	61.69			15.20				
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		17.56								
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	22.61	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	22.87	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	24.25	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	22.61	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	22.87	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	24.25	98.15	61.77			15.20				
	Order Coordination For Specified Time Conversion, per LSR			UDL	OCOSL		17.56								
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFP	22.61	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP	22.87	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP	24.25	98.15	61.77			15.20				
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		17.56								
SUB-LOOPS															
	Sub-Loop Feeder														
	Sub Loop Feeder - DS3 - Per Mile Per Month			UE3	1L5SL	17.00									
	Sub Loop Feeder - DS3 - Facility Termination Per Month			UE3	USBF1	368.44	3,381.00	406.56			15.20				
	Sub Loop Feeder - STS-1 - Per Mile Per Month			UDLSX	1L5SL	17.00									
	Sub Loop Feeder - STS-1 - Facility Termination Per Month			UDLSX	USBF7	395.92	3,381.00	406.56			15.20				
	Sub Loop Feeder - OC-3 - Per Mile Per Month			UDLO3	1L5SL	12.90									
	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month			UDLO3	USBF5	60.45									
	Sub Loop Feeder - OC-3 - Facility Termination Per Month			UDLO3	USBF2	594.77	3,381.00	406.56			15.20				
	Sub Loop Feeder - OC-12 - Per Mile Per Month			UDL12	1L5SL	15.87									
	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF6	683.03									
	Sub Loop Feeder - OC-12 - Facility Termination Per Month			UDL12	USBF3	1,922.00	3,381.00	406.56			15.20				
	Sub Loop Feeder - OC-48 - Per Mile Per Month			UDL48	1L5SL	52.07									
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF9	341.64									
	Sub Loop Feeder - OC-48 - Facility Termination Per Month			UDL48	USBF4	1,663.00	3,566.00	406.56			15.20				
	Sub Loop Feeder - OC-12 Interface On OC-48			UDL48	USBF8	385.45	787.24	406.56			15.20				
UNBUNDLED LOOP CONCENTRATION															
	Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	374.26	316.00	316.00			15.20				
	Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	53.40	131.67	131.67			15.20				
	Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	412.08	316.00	316.00			15.20				
	Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	89.98	131.67	131.67			15.20				

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	5.12	61.46	44.74						15.20								
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCC1	8.12	10.23	10.18						15.20								
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	8.12	10.23	10.18						15.20								
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	2.03	10.23	10.18						15.20								
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	12.07	10.23	10.18						15.20								
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCC4	7.20	10.23	10.18						15.20								
	Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTTC	35.19	10.23	10.18						15.20								
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	10.67	10.23	10.18						15.20								
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	10.67	10.23	10.18						15.20								
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	10.67	10.23	10.18						15.20								
UNE OTHER, PROVISIONING ONLY - NO RATE																						
	NID - Dispatch and Service Order for NID installation			UENTW	UNDBX																	
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE																	
	Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,UEANTW	UNECN																	
UNE OTHER, PROVISIONING ONLY - NO RATE																						
	Unbundled Contact Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL,UDN,UEA,UHL,ULC	UNECN	0.00	0.00															
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00															
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00															
	Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00															
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0.00	0.00															
HIGH CAPACITY UNBUNDLED LOCAL LOOP																						
NOTE: 4 month minimum billing period																						
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	10.04																
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	362.34	438.46	256.30						15.20								
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	10.04																
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	374.56	438.46	256.30						15.20								
LOOP MAKE-UP																						
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLV		23.29	23.29														
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		24.70	24.70														
	Loop Makeup-With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	PSUMK		0.19	0.19														
HIGH FREQUENCY SPECTRUM																						
SPLITTERS-CENTRAL OFFICE BASED																						
	Line Sharing Splitter, per System 96 Line Capacity	I		ULS	ULSDA	187.17	183.33	0.00	0.00	0.00				0.00								
	Line Sharing Splitter, per System 24 Line Capacity	I		ULS	ULSDB	46.79	183.33	0.00	0.00	0.00				0.00								
	Line Sharing Splitter, Per System, 8 Line Capacity	I		ULS	ULSDB	15.59	183.33	0.00	0.00	0.00				0.00								
	Line Sharing-DLEC Owned Splitter in CO-CFA activator-deactivation (per LSOD)	I		ULS	ULSDG		83.98		0.00													
END USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY SPECTRUM AKA LINE SHARING																						
	Line Sharing - per Line Activation	I		ULS	ULSDC	0.61	17.97	10.29	0.00	0.00				15.20								
	Line Sharing - per Subsequent Activity per Line Rearrangement	I		ULS	ULSDS		15.91	7.95						15.20								
	Line Splitting - per line activation DLEC owned splitter	I		UEPSR UEPSB	UREOS	0.61																
	Line Splitting - per line activation BST owned - physical	I		UEPSR UEPSB	UREBP	0.642	17.97	10.29														
	Line Splitting - per line activation BST owned - virtual	I		UEPSR UEPSB	UREBV	0.64	17.97	10.29														
UNBUNDLED TRANSPORT																						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																						
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.013																
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	22.60	39.36	26.62						15.20								
	Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.013																
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination per month			U1TVX	U1TR2	22.60	39.36	26.62	0.00	0.00				15.20								
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.013																
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV4	19.81	39.36	26.62						15.20								
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.013																
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	15.61	39.37	26.62						15.20								

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						Rec	Nonrecurring		Nonrecurring Disconnect		OSS RATES (\$)										
							First	Add'l	First	Add'l	SOMEK							SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month				U1TDX	1L5XX	0.013														
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month				U1TDX	U1TD6	15.61	39.37	26.62	0.00	0.00		15.20								
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																				
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month				U1TD1	1L5XX	0.2652						15.20								
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month				U1TD1	U1TF1	70.47	86.69	79.44												
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																				
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month				U1TD3	1L5XX	6.04														
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month				U1TD3	U1TF3	850.45	270.69	158.05				15.20								
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1																				
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month				U1TS1	1L5XX	6.04														
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month				U1TS1	U1TFS	830.19	270.69	158.05				15.20								
	LOCAL CHANNEL - DEDICATED TRANSPORT																				
	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months																				
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month					ULDVX	ULDV2	18.32	187.51	32.21			15.20								
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month					ULDVX	ULDR2	18.32	187.51	32.21	0.00	0.00	15.20								
	Local Channel - Dedicated - 4-Wire Voice Grade per month					UNDXV	ULDV4	19.41	187.94	32.63			15.20								
	Local Channel - Dedicated - DS1 per month - Zone 1		1			ULDD1	ULDF1	39.18	172.34	149.27			15.20								
	Local Channel - Dedicated - DS1 per month - Zone 2		2			ULDD1	ULDF1	121.58	172.34	149.27			15.20								
	Local Channel - Dedicated - DS1 per month - Zone 3		3			ULDD1	ULDF1	70.02	172.34	149.27			15.20								
	Local Channel - Dedicated - DS3 - Per Mile per month					ULDD3	1L5NC	7.82													
	Local Channel - Dedicated - DS3 - Facility Termination per month					ULDD3	ULDF3	469.44	438.46	256.30			15.20								
	Local Channel - Dedicated - STS-1 - Per Mile per month					ULDS1	1L5NC	7.82													
	Local Channel - Dedicated - STS-1 - Facility Termination per month					ULDS1	ULDFS	457.22	438.46	256.30			15.20								
	MULTIPLEXERS																				
	Channelization - DS1 to DS0 Channel System				UXTD1	MQ1	105.09	88.41	60.76				15.20								
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)				UDL	1D1DD	1.38	6.39	4.58				15.20								
	2-wire ISDN COCI (BRITTE) - DS1 to DS0 Channel System - per month				UDN	UC1CA	2.96	6.39	4.58				15.20								
	Voice Grade COCI - DS1 to DS0 Channel System - per month				UEA	1D1VG	0.6497	6.39	4.58				15.20								
	DS3 to DS1 Channel System per month				UXTD3	MQ3	201.48	172.99	91.25				15.20								
	STS1 to DS1 Channel System per month				UXTS1	MQ3	201.48	172.99	91.25				15.20								
	DS3 Interface Unit (DS1 COCI) used with Loop per month				USL	UC1D1	11.78	6.39	4.58				15.20								
	DARK FIBER																				
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel				UDF	1L5DC	52.23														
	NRC Dark Fiber - Local Channel				UDF	UDFC4		620.60	133.88				15.20								
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel				UDF	1L5DF	25.28														
	NRC Dark Fiber - Interoffice Channel				UDF	UDF14		620.60	133.88				15.20								
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop				UDF	1L5DL	52.23														
	NRC Dark Fiber - Local Loop				UDF	UDFL4		620.60	133.88				15.20								
	TRANSPORT OTHER																				
	Optional Features & Functions:																				
	Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel				UNC1X	CCOEF		184.65	23.70				15.20								
	Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel				UNC1X	CCOSF		184.65	23.70				15.20								
	8XX ACCESS TEN DIGIT SCREENING																				
	8XX Access Ten Digit Screening, Per Call				OHD		0.0006387														
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved				OHD	N8R1X		2.51	0.43				15.20								
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS				OHD			5.77	0.78				15.20								
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS				OHD	N8FTX		5.77	0.78				15.20								
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number				OHD	N8FCX		2.51	1.26				15.20								
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.				OHD	N8FMX		2.93	1.68				15.20								
	8XX Access Ten Digit Screening, Change Charge Per Request				OHD	N8FAX		2.93	0.43				15.20								
	8XX Access Ten Digit Screening, Call Handling and Destination Features				OHD	N8FDX		2.51					15.20								
	8XX Access Ten Digit Screening, w/ 8XX No. Delivery, per query				OHD		0.0006387														
	8XX Access Ten Digit Screening, w/ POTS No. Delivery, per query				OHD		0.0006387														
	LINE INFORMATION DATA BASE ACCESS (LIDB)																				
	LIDB Common Transport Per Query				OQT		0.0000221														
	LIDB Validation Per Query				OQU		0.0135077														
	LIDB Originating Point Code Establishment or Change				OQT, OQU	NRPBX		33.33					15.20								
	SIGNALING (CCS7)																				
	CCS7 Signaling Termination, Per STP Port				UDB	PT8SX	147.60														
	CCS7 Signaling Usage, Per TCAP Message				UDB		0.000064														
	CCS7 Signaling Connection, Per link (A link)				UDB	TPP++		15.77	34.50				15.20								
	CCS7 Signaling Connection, Per link (B link) (also known as D link)				UDB	TPP++		15.77	34.50	34.50			15.20								

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMA N	SOMA N	SOMA N	SOMA N	SOMA N
	CCS7 Signaling Usage, Per ISUP Message			UDB		0.000016																
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	732.10																
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		28.17	28.17			15.20											
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		28.17	28.17			15.20											
E911 SERVICE																						
	Local Channel - Dedicated - 2-wr Voice Grade - Zone 1					18.32	187.51	32.21			15.20											
	Local Channel - Dedicated - 2-wr Voice Grade - Zone 2					18.32	187.51	32.21			15.20											
	Local Channel - Dedicated - 2-wr Voice Grade - Zone 3					18.32	187.51	32.21			15.20											
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.013																
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination					22.60	79.61	36.08			15.20											
	Local Channel - Dedicated - DS1 - Zone 1					39.18	172.34	149.27			15.20											
	Local Channel - Dedicated - DS1 - Zone 2					121.58	172.34	149.27			15.20											
	Local Channel - Dedicated - DS1 - Zone 3					70.02	172.34	149.27			15.20											
	Interoffice Transport - Dedicated - DS1 Per Mile					0.2652																
	Interoffice Transport - Dedicated - DS1 Per Facility Termination					70.47	147.07	111.75			15.20											
CALLING NAME (CNAM) SERVICE																						
	CNAM for DB Owners, Per Query			OQV		0.0010217																
	CNAM for Non DB Owners, Per Query			OQV		0.0010217																
	CNAM For DB Owners - Service Establishment			OQV			22.29				15.20											
	CNAM For Non DB Owners - Service Establishment			OQV			22.29				15.20											
	CNAM For DB Owners - Service Provisioning With Point Code Establishment			OQV			962.22	711.64			15.20											
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			OQV			332.43	238.05			15.20											
LNP Query Service																						
	LNP Charge Per query			OQV		0.0008559																
	LNP Service Establishment Manual						12.16				15.20											
	LNP Service Provisioning with Point Code Establishment						576.33	294.43			15.20											
OPERATOR CALL PROCESSING																						
	Oper. Call Processing - Oper. Provided, Per Min. - Using BST LIDB					1.20																
	Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LIDB					1.24																
	Oper. Call Processing - Fully Automated, per Call - Using BST LIDB					0.20																
	Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB					0.20																
INWARD OPERATOR SERVICES																						
	Inward Operator Services - Verification, Per Minute					1.15																
	Inward Operator Services - Verification and Emergency Interrupt - Per Minute					1.15																
BRANDING - OPERATOR CALL PROCESSING																						
	Recording of Custom Branded OA Announcement				CBAOS		7,000.00	7,000.00			15.20											
	Loading of Custom Branded OA Announcement per shelf/NAV				CBAOL		500.00	500.00			15.20											
	Unbranding via OLNS for UNEP CLEC																					
	Loading of OA per OCN (Regional)						1,200.00	1,200.00			15.20											
DIRECTORY ASSISTANCE SERVICES																						
DIRECTORY ASSISTANCE ACCESS SERVICE																						
	Directory Assistance Access Service Calls, Charge Per Call					0.25																
DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)																						
	Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.10																
DIRECTORY TRANSPORT																						
	SWA Common transport per Directory Assistance Access Service Call					0.0003																
	SWA Common Transport per Directory Assistance Access Service Call Mile					0.00004																
	Access Tandem Switching per Directory Assistance Access Service Call					0.00055																
	Directory Assistance Interconnection per Directory Assistance Access Service Call					0.00																
	DS3 to DS1 Multiplexer per DA Access Service Call					0.00018																
DIRECTORY ASSISTANCE SERVICES																						
DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																						
	Directory Assistance Data Base Service Charge Per Listing					0.04																
	Directory Assistance Data Base Service, per month				DBSOF	150.00																
BRANDING - DIRECTORY ASSISTANCE																						
Facility Based CLEC																						
	Recording and Provisioning of DA Custom Branded Announcement			AMT	CBADA		6,000.00	6,000.00														
	Loading of Custom Branded Announcement per DRAM Card/Switch			AMT	CBADC		1,170.00	1,170.00														
UNEP CLEC																						
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00														
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN						1,170.00	1,170.00														
Unbranding via OLNS for UNEP CLEC																						
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00														
	Loading of DA per Switch per OCN						16.00	16.00														

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						Rec	Nonrecurring		Nonrecurring Disconnect		OSS RATES (\$)										
							First	Add'l	First	Add'l	SOMEC						SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
SELECTIVE ROUTING	Selective Routing Per Unique Line Class Code Per Request Per Switch					USRCR		82.25	82.25				15.20								
VIRTUAL COLLOCATION	Virtual Collocation - Application Cost			CLO	EFAC			1,770.40													
	Virtual Collocation - Cable Installation Cost, per cable			CLO	ESPCX			841.54													
	Virtual Collocation - Floor Space, per sq. ft.			CLO	ESPVX		3.20														
	Virtual Collocation - Power, per breaker amp			CLO	ESPAX		8.32														
	Virtual Collocation - Cable Support Structure, per entrance cable			CLO	ESPSX		16.02														
	Virtual Collocation - 2-wire Cross Connects (loop)			ueanl,uea,udn,udc,ual,uhi,ucl,ueq	UEAC2		0.0296	11.94	11.46				15.20								
	Virtual Collocation - 4-wire Cross Connects (loop)			uea,uhi,ucl,ucl	UEAC4		0.0591	12.04	11.53				15.20								
	Virtual Collocation - 2-Fiber Cross Connects			CLO	CNC2F		2.65	20.29	14.76				15.20								
	Virtual Collocation - 4-Fiber Cross Connects			CLO	CNC4F		5.31	24.81	19.29				15.20								
	Virtual Collocation - DS1 Cross Connects			USL,ULC,CLO	CNC1X		1.04	21.39	15.47				15.20								
	Virtual Collocation - DS3 Cross Connects			USL,ULC,CLO	CND3X		13.21	20.28	14.76				15.20								
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot			AMTFS	PE1ES		0.0024														
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			AMTFS	PE1DS		0.0036														
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			AMTFS				534.79													
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			AMTFS				534.79													
	Virtual Collocation - Security Escort - Basic, per half hour			CLO	SPTBX			16.44	10.42												
	Virtual Collocation - Security Escort - Overtime, per half hour			CLO	SPTOX			21.41	13.45												
	Virtual Collocation - Security Escort - Premium, per half hour			CLO	SPTPX			26.38	16.49												
	Virtual Collocation - Maintenance in CO - Basic, per half hour			CLO	CTRLX			27.12	10.42												
	Virtual Collocation - Maintenance in CO - Overtime, per half hour			CLO	SPTOM			35.42	13.45												
	Virtual Collocation - Maintenance in CO - Premium per half hour			CLO	SPTPM			43.72	16.49												
VIRTUAL COLLOCATION	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	VE1R2		0.0296	11.94	11.46				15.20								
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res			UEPRX	PE1R2		0.0296	11.94	11.46				15.20								
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2		0.0296	11.94	11.46				15.20								
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	VE1R2		0.0296	11.94	11.46				15.20								
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2		0.0296	11.94	11.46				15.20								
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	VE1R2		0.0296	11.94	11.46				15.20								
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	VE1R2		0.0296	11.94	11.46				15.20								
	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1			UEPDD	VE1R4		0.0591	12.04	11.53				15.20								
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4		0.0591	12.04	11.53				15.20								
VIRTUAL COLLOCATION	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	I		UEPSR,UEPSB	VE1LS		0.0296	11.94	11.46	0.00	0.00		15.20								
AIN SELECTIVE CARRIER ROUTING	Regional Service Establishment			UEBIB	SRCEC			100,209.33					15.20								
	End Office Establishment			UEBIB	SRCEO			164.29	164.29				15.20								
	Query NRC, per query			UEBIB			0.0030293														
AIN - BELL SOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE			38.30	38.30				15.20								
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP			7.60	7.60				15.20								
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P			7.60	7.60				15.20								
	AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU			33.99	33.99				15.20								
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC			41.39	41.39				15.20								
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)						0.0022														
	AIN SMS Access Service - Session, Per Minute						0.5795														
	AIN SMS Access Service - Company Performed Session, Per Minute						0.8104														
AIN - BELL SOUTH AIN TOOLKIT SERVICE	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC			38.30	38.30				15.20								
	AIN Toolkit Service - Training Session, Per Customer				BAPVX			4,175.10	4,175.10				15.20								
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term, Attempt				BAPTT			7.60	7.60				15.20								
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD			7.60	7.60				15.20								
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTM			7.60	7.60				15.20								
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTO			33.47	33.47				15.20								
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC			33.47	33.47				15.20								
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF			33.47	33.47				15.20								

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						Rec	Nonrecurring		Nonrecurring Disconnect							
							First	Add'l	First							Add'l
OSS RATES (\$)																
SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN																
	AIN Toolkit Service - Query Charge, Per Query					0.0536446										
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.006569										
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0.06										
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	10.90	7.60	7.60				15.20				
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			CAM	BAPLS	2.80	8.41	8.41				15.20				
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			CAM	BAPDS	8.20	7.60	7.60				15.20				
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service			CAM	BAPEs	0.09	8.41	8.41				15.20				
ENHANCED EXTENDED LINK (EELs)																
NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA;																
NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge.																
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs.(Non-recurring rates do not apply.)																
NOTE: In GA, TN, KY, LA & MS, the EEL network elements apply to ordinarily combined network elements.(No Switch As Is Charge.)																
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																
	First 2-Wire VG Loop(SL2) in a DS1 Interficed Transport Combination - Zone 1		1	UNCVX	UEAL2	14.93	94.21	45.09				15.20				
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interficed Transport Combination - Zone 2		2	UNCVX	UEAL2	25.35	94.21	45.09				15.20				
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interficed Transport Combination - Zone 3		3	UNCVX	UEAL2	50.46	94.21	45.09				15.20				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.2652										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per			UNC1X	U1TF1	70.47	143.58	103.88				15.20				
	DS1 Channelization System Per Month			UNC1X	MQ1	105.09	59.97	12.96				15.20				
	Voice Grade COCI - DS1 To DS0 Interface - Per Month			UNCVX	1D1VG	0.6497	5.91	4.26								
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	14.93	94.21	45.09				15.20				
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	25.35	94.21	45.09				15.20				
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	50.46	94.21	45.09				15.20				
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.6497	5.91	4.26								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.43	5.43				15.20				
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	30.81	94.21	45.09				15.20				
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.32	94.21	45.09				15.20				
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	60.39	94.21	45.09				15.20				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.2652										
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	70.47	143.58	103.88				15.20				
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	105.09	59.97	12.96								
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.6497	5.91	4.26								
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	30.81	94.21	45.09				15.20				
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.32	94.21	45.09				15.20				
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	60.39	94.21	45.09				15.20				
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.6497	5.91	4.26								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.43	5.43				15.20				
4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	30.99	94.21	45.09				15.20				
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	36.78	94.21	45.09				15.20				
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	38.92	94.21	45.09				15.20				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.2652										
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per			UNC1X	U1TF1	70.47	143.58	103.88				15.20				
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	105.09	59.97	12.96								
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	1.38	5.91	4.26								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	30.99	94.21	45.09				15.20				
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	36.78	94.21	45.09				15.20				

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						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First						Add'l
OSS RATES (\$)															
SOMEK															
SOMAN															
SOMAN															
SOMAN															
SOMAN															
SOMAN															
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	38.92	94.21	45.09							
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	1.38	5.91	4.26							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.43	5.43				15.20			
	4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)														
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	30.99	94.21	45.09					15.20		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	36.78	94.21	45.09					15.20		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	38.92	94.21	45.09					15.20		
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.2652									
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	U1TF1	70.47	143.58	103.88				15.20			
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.38	5.91	4.26							
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	30.99	94.21	45.09					15.20		
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	36.78	94.21	45.09					15.20		
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	38.92	94.21	45.09					15.20		
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.38	5.91	4.26							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.43	5.43				15.20			
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)														
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNC1X	USLXX	85.70	169.22	100.89					15.20		
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNC1X	USLXX	194.96	169.22	100.89					15.20		
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNC1X	USLXX	491.94	169.22	100.89					15.20		
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.2652									
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	U1TF1	70.47	143.58	103.88				15.20			
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.43	5.43				15.20			
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)														
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	85.70	169.22	100.89					15.20		
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	194.96	169.22	100.89					15.20		
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	491.94	169.22	100.89					15.20		
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	6.04									
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	850.45	296.68	121.16				15.20			
	DS3 to DS1 Channel System combination per month			UNC3X	MQ3	201.48	107.05	48.07							
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	11.78	5.91	4.26							
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	85.70	169.22	100.89					15.20		
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	194.96	169.22	100.89					15.20		
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	491.94	169.22	100.89					15.20		
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	11.78	5.91	4.26							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.43	5.43				15.20			
	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)														
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	14.93	94.21	45.09					15.20		
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	25.35	94.21	45.09					15.20		
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	50.46	94.21	45.09					15.20		
	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.013									
	Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	22.60	72.60	41.75				15.20			
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.43	5.43				15.20			
	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)														
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	30.81	94.21	45.09					15.20		
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.32	94.21	45.09					15.20		
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	60.39	94.21	45.09					15.20		
	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.013									
	Interoffice Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	19.81	72.60	41.75				15.20			
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.43	5.43				15.20			
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)														
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND	10.04									
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	362.34	188.45	125.51							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect						OSS RATES (\$)						
							First	Add'l	First						Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	6.04															
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	850.45	296.68	121.16			15.20										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.43	5.43			15.20										
	STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)																				
	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNCSX	1L5ND	10.04															
	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCSX	UDLS1	374.56	188.45	125.51													
	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	6.04															
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	830.19	296.68	121.16			15.20										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.43	5.43			15.20										
	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																				
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	22.09	94.21	45.09			15.20										
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	35.28	94.21	45.09			15.20										
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	65.18	94.21	45.09			15.20										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.2652															
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	70.47	143.58	103.88			15.20										
	Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MQ1	105.09	59.97	12.96													
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	2.96	5.91	4.26													
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	22.09	94.21	45.09			15.20										
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	35.28	94.21	45.09			15.20										
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	65.18	94.21	45.09			15.20										
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	2.96	5.91	4.26													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.43	5.43			15.20										
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																				
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	85.70	169.22	100.89			15.20										
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	194.96	169.22	100.89			15.20										
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	491.94	169.22	100.89			15.20										
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNCSX	1L5XX	6.04															
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNCSX	U1TFS	830.19	296.68	121.16			15.20										
	STS1 to DS1 Channel System combination per month			UNCSX	MQ3	201.48	107.05	48.07													
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	11.78	5.91	4.26													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	85.70	169.22	100.89			15.20										
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	194.96	169.22	100.89			15.20										
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	491.94	169.22	100.89			15.20										
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	11.78	5.91	4.26													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.43	5.43			15.20										
	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)																				
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	30.99	94.21	45.09			15.20										
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	36.78	94.21	45.09			15.20										
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	38.92	94.21	45.09			15.20										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDX	1L5XX	0.013															
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility			UNCDX	U1TD5	15.61	72.60	41.75			15.20										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		5.43	5.43			15.20										
	4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)																				
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	30.99	94.21	45.09			15.20										
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	36.78	94.21	45.09			15.20										
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	38.92	94.21	45.09			15.20										
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1L5XX	0.013															
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility			UNCDX	U1TD6	15.61	72.60	41.75			15.20										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		5.43	5.43			15.20										
	ADDITIONAL NETWORK ELEMENTS																				
	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.																				
	When used as ordinarily combined network elements in Georgia, the non-recurring charges apply and the Switch As Is Charge does not.																				
	Access to DCS - Customer Reconfiguration (FlexServ)																				
	Node (SynchroNet)																				
	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																				
	2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNCVX	UNCCC		5.43	5.43			15.20										
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNCDX	UNCCC		5.43	5.43			15.20										

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC1X	UNCCC	5.43	5.43				15.20											
	DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC3X	UNCCC	5.43	5.43				15.20											
	STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge			UNCSX	UNCCC	5.43	5.43				15.20											
NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months																						
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																						
Exchange Ports																						
NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs																						
2-WIRE VOICE GRADE LINE PORT RATES (RES)																						
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire VG unbundled LA extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPAS	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire VG unbundled Louisiana Area Plus with Caller ID - Res (RUL)			UEPSR	UEPAG	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID			UEPSR	UEPAP	1.52	2.31	2.21			15.20											
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00														
FEATURES																						
	All Available Vertical Features			UEPSR	UEPVF	0.00	0.00	0.00			15.20											
2-WIRE VOICE GRADE LINE PORT RATES (BUS)																						
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire VG unbundled LA extended local dialing parity Port with Caller ID - Bus.			UEPSB	UEPAX	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	1.52	2.31	2.21			15.20											
	Exchange Ports - 2-Wire VG unbundled Louisiana Bus Area Calling Port with Caller ID - Bus (BUC)			UEPSB	UEPAA	1.52	2.31	2.21			15.20											
	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00														
FEATURES																						
	All Available Vertical Features			UEPSB	UEPVF	0.00	0.00	0.00			15.20											
EXCHANGE PORT RATES (DID & PBX)																						
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	1.52	30.37	14.42			15.20											
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1.52	30.37	14.42			15.20											
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1.52	30.37	14.42			15.20											
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	1.52	30.37	14.42			15.20											
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 2-Way PBX Louisiana Calling Port			UEPSP	UEPL2	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port			UEPSP	UEPXC	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXO	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Louisiana Local Discount Calling Port			UEPSP	UEPXP	1.52	30.37	14.42			15.20											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	1.52	30.37	14.42			15.20											
	Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00														
FEATURES																						
	All Available Vertical Features			UEPSP	UEPSE	0.00	0.00	0.00			15.20											
EXCHANGE PORT RATES (COIN)																						
	Exchange Ports - Coin Port					1.52	2.31	2.21			15.20											
NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																						

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																						
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																						
EXCHANGE PORT RATES (DID & PBX)																						
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	8.29	115.85	18.20						15.20								
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability			UEPDD	UEPDD	68.47	196.18	92.92						15.20								
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX UEPSX	U1PMA	10.07	70.76	51.46						15.20								
	All Features Offered			UEPTX UEPSX	UEPVF	0.00	0.00	0.00														
NOTE: Transmission/usage charges associated with POTS circuit switched voice will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																						
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																						
	Exchange Ports - 2-Wire ISDN Port -- Channel Profiles			UEPTX UEPSX	U1UMA	0.00	0.00	0.00														
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPEX	UEPEX	94.82	197.92	98.62						15.20								
UNBUNDLED LOCAL SWITCHING, PORT USAGE																						
End Office Switching (Port Usage)																						
	End Office Switching Function, Per MOU							0.001868														
	End Office Trunk Port - Shared, Per MOU							0.00018														
Tandem Switching (Port Usage) (Local or Access Tandem)																						
	Tandem Switching Function Per MOU							0.0001067														
	Tandem Trunk Port - Shared, Per MOU							0.000222														
Common Transport																						
	Common Transport - Per Mile, Per MOU							0.0000032														
	Common Transport - Facilities Termination Per MOU							0.0003748														
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																						
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																						
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																						
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																						
For Georgia, Kentucky, Louisiana, Mississippi and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos. The the first and additional Port nonrecurring charges apply to Not Currently																						
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1					13.13														
	2-Wire VG Loop/Port Combo - Zone 2		2					23.75														
	2-Wire VG Loop/Port Combo - Zone 3		3					49.62														
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX			11.77														
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX			22.39														
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX			48.26														
2-Wire Voice Grade Line Port Rates (Res)																						
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.36	38.85	19.08						15.20								
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.36	38.85	19.08						15.20								
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.36	38.85	19.08						15.20								
	2-Wire voice Grade unbundled Louisiana extended local dialing parity port with Caller ID - res			UEPRX	UEPAS	1.36	38.85	19.08						15.20								
	2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (RUL)			UEPRX	UEPAG	1.36	38.85	19.08						15.20								
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	1.36	38.85	19.08						15.20								
FEATURES																						
	All Features Offered			UEPRX	UEPVF	0.00	0.00	0.00						15.20								
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPRX	LNPCX			0.35														
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2			0.10	0.10					15.20								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC			0.10	0.10					15.20								
ADDITIONAL NRCs																						
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00						15.20								
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1					13.13														
	2-Wire VG Loop/Port Combo - Zone 2		2					23.75						20.00								
	2-Wire VG Loop/Port Combo - Zone 3		3					49.62														
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX			11.77														
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX			22.39														
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX			48.26														
2-Wire Voice Grade Line Port (Bus)																						
	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1.36	38.85	19.08						15.20								
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	1.36	38.85	19.08						15.20								
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.36	38.85	19.08						15.20								

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire voice Grade unbundled Louisiana extended local dialing parity port with Caller ID - bus			UEPBX	UEPAX	1.36	38.85	19.08														
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	1.36	38.85	19.08			15.20											
	2-Wire voice unbundled Louisiana Bus Area Calling Port with Caller ID (BUC)			UEPBX	UEPAA	1.36	38.85	19.08			15.20											
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35																
	FEATURES																					
	All Features Offered			UEPBX	UEPVF	0.00	0.00	0.00			15.20											
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																					
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		0.10	0.10			15.20											
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC		0.10	0.10														
	ADDITIONAL NRCs																					
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2						31.92	7.32										
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																					
	UNE Port/Loop Combination Rates																					
	2-Wire VG Loop/Port Combo - Zone 1		1				13.13															
	2-Wire VG Loop/Port Combo - Zone 2		2				23.75															
	2-Wire VG Loop/Port Combo - Zone 3		3				49.62															
	UNE Loop Rates																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX		11.77															
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX		22.39															
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX		48.26															
	2-Wire Voice Grade Line Port Rates (RES - PBX)																					
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	1.36	66.91	31.29			15.20											
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPRG	LNPCP	3.15	0.00	0.00														
	FEATURES																					
	All Features Offered			UEPRG	UEPVF	0.00	0.00	0.00			15.20											
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-			UEPRG	USAC2		7.68	1.85			15.20											
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		7.68	1.85				31.92	7.32									
	ADDITIONAL NRCs																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00			31.92	7.32										
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.11	7.11			19.99	19.99	19.99	19.99								
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																					
	UNE Port/Loop Combination Rates																					
	2-Wire VG Loop/Port Combo - Zone 1		1				13.13															
	2-Wire VG Loop/Port Combo - Zone 2		2				23.75															
	2-Wire VG Loop/Port Combo - Zone 3		3				49.62															
	UNE Loop Rates																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX		11.77															
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX		22.39															
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX		48.26															
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																					
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.36	66.91	31.29			15.20											
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.36	66.91	31.29			15.20											
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 2-Way Combination PBX Louisiana Calling Port			UEPPX	UEPL2	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port			UEPPX	UEPXC	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Louisiana Local Discount Calling Port			UEPPX	UEPXP	1.36	66.91	31.29			15.20											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.36	66.91	31.29			15.20	31.92	7.32									
	LOCAL NUMBER PORTABILITY																					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00														
FEATURES	All Features Offered			UEPPX	UEPVF	0.00	0.00	0.00		15.20												
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Change			UEPPX	USAC2		7.68	1.85		15.20												
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		7.68	1.85			31.92	7.32										
ADDITIONAL NRCs																						
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00			31.92	7.32										
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.11	7.11			19.99	19.99	19.99	19.99								
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Coin Port/Loop Combo - Zone 1		1				13.13															
	2-Wire VG Coin Port/Loop Combo - Zone 2		2				23.75															
	2-Wire VG Coin Port/Loop Combo - Zone 3		3				49.62															
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX		11.77															
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX		22.39															
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX		48.26															
2-Wire Voice Grade Line Ports (COIN)																						
	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	1.36	38.85	19.08		15.20												
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRA	1.36	38.85	19.08		15.20												
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)			UEPCO	UEPRB	1.36	38.85	19.08		15.20												
	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	1.36	38.85	19.08		15.20												
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			UEPCO	UEPRN	1.36	38.85	19.08		15.20												
	2-Wire Coin Outward with Operator Screening and 011 Blocking (LA)			UEPCO	UEPLA	1.36	38.85	19.08		15.20												
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	1.36	38.85	19.08		15.20												
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPCN	1.36	38.85	19.08		15.20												
	2-Wire Coin 2-Way Smartline with 900/976 (Louisiana only)			UEPCO	UEPNA	1.36	38.85	19.08		15.20												
	2-Wire Coin Outward Smartline with 900/976 (Louisiana only)			UEPCO	UEPCB	1.36	38.85	19.08		15.20												
ADDITIONAL UNE COIN PORT/LOOP (RC)																						
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	1.81	0.00	0.00														
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35																
FEATURES																						
NONRECURRING CHARGES - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		0.10	0.10		15.20												
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		0.10	0.10			31.92	7.32										
ADDITIONAL NRCs																						
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00			31.92	7.32										
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																						
2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1				23.20															
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2				33.62															
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3				58.73															
UNE Loop Rates																						
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1		14.93			15.20												
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1		25.35			15.20												
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1		50.46			15.20												
UNE Port Rate																						
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	8.27	217.95	83.92		15.20												
NONRECURRING CHARGES - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		7.10	1.81		15.20												
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		7.10	1.81		15.20												
ADDITIONAL NRCs																						
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		26.01	26.01		15.20												
Telephone Number/Trunk Group Establishment Charges																						
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00		15.20												

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00							15.20							
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0.00	0.00	0.00							15.20							
	Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00							15.20							
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00							15.20							
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00														
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT																					
	UNE Port/Loop Combination Rates																					
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1		1	UEPPB UEPPR		27.48																
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB UEPPR		40.34																
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB UEPPR		70.99																
	UNE Loop Rates																					
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB UEPPR	USL2X	19.09									15.20							
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB UEPPR	USL2X	31.95									15.20							
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB UEPPR	USL2X	62.60									15.20							
	UNE Port Rate																					
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB UEPPR	UEPPB	8.39	184.10	128.42							15.20							
	NONRECURRING CHARGES - CURRENTLY COMBINED																					
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB UEPPR	USACB	0.00	37.40	26.23							15.20							
	ADDITIONAL NRCs																					
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPPB UEPPR	LNPCX	0.35	0.00	0.00														
	B-CHANNEL USER PROFILE ACCESS:																					
	CVS/CSD (DMS/5ESS)			UEPPB UEPPR	UEPPR U1UCA	0.00	0.00	0.00														
	CVS (EWSD)			UEPPB UEPPR	UEPPR U1UCB	0.00	0.00	0.00														
	CSD			UEPPB UEPPR	UEPPR U1UCC	0.00	0.00	0.00														
	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)																					
	CVS/CSD (DMS/5ESS)			UEPPB UEPPR	UEPPR U1UCD	0.00	0.00	0.00														
	CVS (EWSD)			UEPPB UEPPR	UEPPR U1UCE	0.00	0.00	0.00														
	CSD			UEPPB UEPPR	UEPPR U1UCF	0.00	0.00	0.00														
	USER TERMINAL PROFILE																					
	User Terminal Profile (EWSD only)			UEPPB UEPPR	UEPPR U1UMA	0.00	0.00	0.00														
	VERTICAL FEATURES																					
	All Vertical Features - One per Channel B User Profile			UEPPB UEPPR	UEPPR UEPVF	0.00	0.00	0.00							15.20							
	INTEROFFICE CHANNEL MILEAGE																					
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB UEPPR	UEPPR M1GNC	22.613	39.36	26.62							15.20							
	Interoffice Channel mileage each, additional mile			UEPPB UEPPR	UEPPR M1GNM	0.013	0.00	0.00							15.20							
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																					
	UNE Port/Loop Combination Rates																					
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP		180.52																
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP		289.78																
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP		586.76																
	UNE Loop Rates																					
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USL4P	85.70									15.20							
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USL4P	194.96									15.20							
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USL4P	491.94									15.20							
	UNE Port Rate																					
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP	UEPPP	94.82	443.08	251.60							15.20							
	NONRECURRING CHARGES - CURRENTLY COMBINED																					
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is			UEPPP	USACP	0.00	115.63	76.29							15.20							
	ADDITIONAL NRCs																					
	4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqst Actvty- Inward/two way tel nos within Std Allowance			UEPPP	PR7TF		0.48								15.20							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP	PR7TO		11.18	11.18														
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP	PR7ZT		22.35	22.35														
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPPP	LNPCN		1.75															
	INTERFACE (Provisioning Only)																					
	Voice/Data			UEPPP	PR71V		0.00	0.00	0.00													
	Digital Data			UEPPP	PR71D		0.00	0.00	0.00													
	Inward Data			UEPPP	PR71E		0.00	0.00	0.00													
	New or Additional "B" Channel																					
	New or Additional - Voice/Data B Channel			UEPPP	PR7BV		0.00	14.11														
	New or Additional - Digital Data B Channel			UEPPP	PR7BF		0.00	14.11														
	New or Additional Inward Data B Channel			UEPPP	PR7BD		0.00	14.11														
	New or Additional Usage Sensitive Voice Data B Channel			UEPPP	PR7BS		0.00	14.11														
	New or Additional Usage Sensitive Digital Data B Channel			UEPPP	PR7BU		0.00	14.11														
	CALL TYPES																					
	Inward			UEPPP	PR7C1		0.00	0.00	0.00													
	Outward			UEPPP	PR7C0		0.00	0.00	0.00													
	Two-way			UEPPP	PR7CC		0.00	0.00	0.00													
	Interoffice Channel Mileage																					
	Fixed Each Including First Mile			UEPPP	1LN1A		70.7532	86.69	79.44													
	Each Airline-Fractional Additional Mile			UEPPP	1LN1B		0.2652															
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																					
	UNE Port/Loop Combination Rates																					
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC			154.17															
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC			263.43															
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC			560.41															
	UNE Loop Rates																					
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC		85.70															
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC		194.96															
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC		491.94															
	UNE Port Rate																					
	4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T		68.47	441.34	245.90													
	NONRECURRING CHARGES - CURRENTLY COMBINED																					
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	USAC4		125.75	65.08														
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA		125.75	65.08														
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB		125.75	65.08														
	ADDITIONAL NRCs																					
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		14.06	14.06														
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		14.06	14.06														
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqt Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		14.06	14.06														
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		14.06	14.06														
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		14.06	14.06														
	BIPOLAR & ZERO SUBSTITUTION																					
	B8ZS - Superframe Format			UEPDC	CCOSF		0.00	605.00														
	B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00	605.00														
	Alternate Mark Inversion																					
	AMI - Superframe Format			UEPDC	MCOSF		0.00	0.00														
	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00														
	Telephone Number/Trunk Group Establishment Charges																					
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX		0.00															
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY		0.00															
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ		0.00															
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4		0.00															
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5		0.00															
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6		0.00	0.00	0.00													
	Reserve DID Numbers			UEPDC	NDV		0.00	0.00	0.00													
	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port																					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	70.47	86.69	79.44														
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.2652	0.00	0.00			15.20											
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0.00	0.00	0.00														
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.2652	0.00	0.00														
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00	0.00													
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.2652	0.00	0.00														
	Local Number Portability, per DS0 Activated			UEPDC	LNPCP	3.15	0.00	0.00	0.00													
	Central Office Terminating Point			UEPDC	CTG	0.00																
	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT																					
	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations																					
	Each System can have up to 24 combinations of rates depending on type and number of ports used																					
	UNE DS1 Loop																					
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	85.70	0.00	0.00			15.20											
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	194.96	0.00	0.00			15.20											
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	491.94	0.00	0.00			15.20											
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																					
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	97.35	0.00	0.00			15.20											
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	194.70	0.00	0.00			15.20											
	96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	389.40	0.00	0.00			15.20											
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM144	584.10	0.00	0.00			15.20											
	192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM192	778.80	0.00	0.00			15.20											
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM240	973.50	0.00	0.00			15.20											
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM288	1,168.20	0.00	0.00			15.20											
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM384	1,557.60	0.00	0.00			15.20											
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM480	1,947.00	0.00	0.00			15.20											
	576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM576	2,336.40	0.00	0.00			15.20											
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM672	2,725.80	0.00	0.00			15.20											
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System																					
	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.																					
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.																					
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	USAC4	0.00	146.13	8.12			15.20											
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in GA, KY, LA, MS & TN Only																					
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA, LA, KY, MS, & TN Only			UEPMG	VUMD4	0.00	715.54	467.54			15.20											
	Bipolar 8 Zero Substitution																					
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00	605.00			15.20											
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	605.00			15.20											
	Alternate Mark Inversion (AMI)																					
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00														
	Extended Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00														
	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port																					
	Exchange Ports																					
	Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	1.52	0.00	0.00	0.00	0.00	15.20											
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.52	0.00	0.00	0.00	0.00	15.20											
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	1.52	0.00	0.00	0.00	0.00	15.20											
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	8.29	0.00	0.00	0.00	0.00	15.20											
	Feature Activations - Unbundled Loop Concentration																					
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQWM	0.6497	25.36	13.40			15.20											
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQWU	0.6497	78.05	18.40			15.20											
	Telephone Number/ Group Establishment Charges for DID Service																					
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00			15.20											
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00			15.20											
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00			15.20											
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00			15.20											
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00			15.20											
	Local Number Portability																					
	Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00														
	FEATURES - Vertical and Optional																					
	Local Switching Features Offered with Line Side Ports Only																					
	All Features Available			UEPPX	UEPVF	0.00	0.00	0.00			15.20											
	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																					
	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																					
	These scenarios include:																					
	1. Unbundled port/loop combinations that are Not Currently Combined in Alabama, Florida, North Carolina and South Carolina.																					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)						Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS RATES (\$)											
							First	Add'l	First	Add'l	SOME C							SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DS0 equivalent lines.																						
The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill); TN (Nashville).																						
BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section except for nonrecurring charges for not currently combined in AL, FL, NC and SC. In the interim where BellSouth cannot bill																						
The Market Rate for unbundled ports includes all available features in all states.																						
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage																						
For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently																						
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1			25.77																
	2-Wire VG Loop/Port Combo - Zone 2		2			36.39																
	2-Wire VG Loop/Port Combo - Zone 3		3			62.26																
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	11.77																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	22.39																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	48.26																
2-Wire Voice Grade Line Port (Res)																						
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice Grade unbundled Louisiana extended local dialing parity port with Caller ID - res			UEPRX	UEPAS	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (RUL)			UEPRX	UEPAG	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (AC7)			UEPRX	UEPAH	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	14.00	90.00	90.00				31.92	7.32									
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPRX	LNPCX	0.35																
FEATURES																						
	All Features Offered			UEPRX	UEPVF	0.00	0.00	0.00														
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is			UEPRX	USAC2		41.50	41.50				31.92	7.32									
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change			UEPRX	USACC		41.50	41.50														
ADDITIONAL NRCs																						
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPRX	USAS2		0.00	0.00				31.92	7.32									
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1			25.77																
	2-Wire VG Loop/Port Combo - Zone 2		2			36.39																
	2-Wire VG Loop/Port Combo - Zone 3		3			62.26																
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	11.77																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	22.39																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	48.26																
2-Wire Voice Grade Line Port (Bus)																						
	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice Grade unbundled Louisiana extended local dialing parity port with Caller ID - bus			UEPBX	UEPAX	14.00	90.00	90.00				31.92	7.32									
	2-Wire voice unbundled Louisiana Bus Area Calling Port with Caller ID (BUC)			UEPBX	UEPAA	14.00						31.92	7.32									
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35																
FEATURES																						
NONRECURRING CHARGES - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is			UEPBX	USAC2		41.50	41.50				31.92	7.32									
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change			UEPBX	USACC		41.50	41.50														
ADDITIONAL NRCs																						
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPBX	USAS2		0.00	0.00				31.92	7.32									
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1			25.77																
	2-Wire VG Loop/Port Combo - Zone 2		2			36.39																
	2-Wire VG Loop/Port Combo - Zone 3		3			62.26																
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRG	UEPLX	11.77																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRG	UEPLX	22.39																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRG	UEPLX	48.26																
2-Wire Voice Grade Line Port Rates (RES - PBX)																						

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	14.00	90.00	90.00				31.92	7.32									
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPRG	LNPCP	3.15																
FEATURES																						
NONRECURRING CHARGES - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is			UEPRG	USAC2		41.50	41.50				31.92	7.32									
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPRG	USACC		41.50	41.50														
ADDITIONAL NRCs																						
	2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring						0.00	0.00														
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64				19.99	19.99	19.99	19.99							
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1			25.77																
	2-Wire VG Loop/Port Combo - Zone 2		2			36.39																
	2-Wire VG Loop/Port Combo - Zone 3		3			62.26																
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPPX	UEPLX	11.77																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPPX	UEPLX	22.39																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPPX	UEPLX	48.26																
2-Wire Voice Grade Line Port Rates (BUS - PBX)																						
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	14.00	90.00	90.00				31.92	7.32									
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	14.00	90.00	90.00				31.92	7.32									
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 2-Way Combination PBX Louisiana Calling Port			UEPPX	UEPL2	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port			UEPPX	UEP XK	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 1-Way Outgoing PBX Louisiana Local Discount Calling Port			UEPPX	UEPXP	14.00	90.00	90.00				31.92	7.32									
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	14.00	90.00	90.00				31.92	7.32									
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15																
FEATURES																						
NONRECURRING CHARGES - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is			UEPPX	USAC2		41.50	41.50				31.92	7.32									
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPPX	USACC		41.50	41.50														
ADDITIONAL NRCs																						
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPPX	USAS2		0.00	0.00				31.92	7.32									
	2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring						0.00	0.00														
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64				19.99	19.99	19.99	19.99							
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Coin Port/Loop Combo - Zone 1		1			25.77																
	2-Wire VG Coin Port/Loop Combo - Zone 2		2			36.39																
	2-Wire VG Coin Port/Loop Combo - Zone 3		3			62.26																
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	11.77																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	22.39																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	48.26																
2-Wire Voice Grade Line Port Rates (Coin)																						
	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	14.00	90.00	90.00				31.92	7.32									
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC)			UEPCO	UEPRA	14.00	90.00	90.00				31.92	7.32									
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)			UEPCO	UEPRB	14.00	90.00	90.00				31.92	7.32									

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First						Add'l
											OSS RATES (\$)				
											SOMEC	SOMAN	SOMAN	SOMAN	
	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	14.00	90.00	90.00				31.92	7.32		
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			UEPCO	UEPRN	14.00	90.00	90.00				31.92	7.32		
	2-Wire Coin Outward with Operator Screening and 011 Blocking (LA, MS)			UEPCO	UEPLA	14.00	90.00	90.00				31.92	7.32		
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	14.00	90.00	90.00				31.92	7.32		
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCN	14.00	90.00	90.00				31.92	7.32		
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35									
	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is			UEPCO	USAC2		41.50	41.50				31.92	7.32		
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPCO	USACC		41.50	41.50							
	ADDITIONAL NRCs														
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPCO	USAS2		0.00	0.00				31.92	7.32		
	UNBUNDLED CENTREX PORT/LOOP COMBINATIONS														
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES														
	UNE-P CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo														
	UNE Port/Loop Combination Rates (Non-Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP91		13.13									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP91		23.75									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP91		49.62									
	UNE Port/Loop Combination Rates (Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP91		16.29									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP91		26.71									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP91		48.26									
	UNE Loop Rate														
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP91	UECS1	11.77									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP91	UECS1	22.39									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP91	UECS1	48.26									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP91	UECS2	14.93									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP91	UECS2	25.35									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP91	UECS2	50.46									
	UNE Ports														
	All States (Except North Carolina and Sout Carolina)														
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP91	UEPYA	1.36	38.85	19.08				15.20			
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP91	UEPYB	1.36	28.85	18.08				15.20			
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP91	UEPYH	1.36	38.85	19.08				15.20			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area			UEP91	UEPYM	1.36	104.41	67.93				15.20			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP91	UEPYZ	1.36	104.41	67.93				15.20			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP91	UEPY9	1.36	38.85	19.08				15.20			
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP91	UEPY2	1.36	28.85	19.08				15.20			
	AL, KY, LA, MS, & TN Only														
	2-Wire Voice Grade Port (Centrex)			UEP91	UEPQA	1.36	38.85	19.08				15.20			
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP91	UEPQB	1.36	38.85	19.08				15.20			
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP91	UEPQH	1.36	38.85	19.08				15.20			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP91	UEPQM	1.36	104.41	67.93				15.20			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP91	UEPQZ	13.60	104.41	67.93				15.20			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP91	UEPQ9	1.36	38.85	19.08				15.20			
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP91	UEPQ2	1.36	38.85	19.08				15.20			
	Local Switching														
	Centrex Intercom Functionality, per port			UEP91	URECS	0.8577									
	Local Number Portability														
	Local Number Portability (1 per port)			UEP91	LNPCX	0.35									
	Features														
	All Standard Features Offered, per port			UEP91	UEPVF	0.00									
	All Select Features Offered, per port			UEP91	UEPVS	0.00	412.25				15.20				
	All Centrex Control Features Offered, per port			UEP91	UEPVC	0.00									
	NARS														
	Unbundled Network Access Register - Combination			UEP91	UARCX	0.00	0.00	0.00							
	Unbundled Network Access Register - Indial			UEP91	UAR1X	0.00	0.00	0.00							
	Unbundled Network Access Register - Outdial			UEP91	UAROY	0.00	0.00	0.00							
	Miscellaneous Terminations														
	2-Wire Trunk Side														

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l						
						Rec	Nonrecurring		Nonrecurring Disconnect						OSS RATES (\$)					
							First	Add'l	First						Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
	Trunk Side Terminations, each			UEP91	CENA6	8.29	115.85	18.20						15.20						
Interoffice Channel Mileage - 2-Wire																				
	Interoffice Channel Facilities Termination - Voice Grade			UEP91	MIGBC	22.60	39.36	26.62						15.20						
	Interoffice Channel mileage, per mile or fraction of mile			UEP91	MIGBM	0.13														
Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																				
D4 Channel Bank Feature Activations																				
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1PQWS	0.6497								15.20						
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP91	1PQW6	0.6497								15.20						
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP91	1PQW7	0.6497								15.20						
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP91	1PQWP	0.6497								15.20						
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1PQWV	0.6497								15.20						
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP91	1PQWQ	0.6497								15.20						
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1PQWA	0.6497								15.20						
Non-Recurring Charges (NRC) Associated with UNE-P Centrex																				
	Conversion - Currently Combined Switch-As-Is with allowed changes, per port			UEP91	USAC2		0.10	0.10						15.20						
	Conversion of Existing Centrex Common Block			UEP91	USACN	0.00	36.66	16.10												
	New Centrex Standard Common Block			UEP91	M1ACS	0.00	680.40							15.20						
	New Centrex Customized Common Block			UEP91	M1ACC	0.00	680.40							15.20						
	Secondary Block, per Block			UEP91	M2CC1	0.00	79.31							15.20						
	NAR Establishment Charge, Per Occasion			UEP91	URECA	0.00	73.93							15.20						
UNE-P CENTREX - 5ESS (Valid in All States)																				
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																				
UNE Port/Loop Combination Rates (Non-Design)																				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP95		13.13														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP95		23.75														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP95		49.62														
UNE Port/Loop Combination Rates (Design)																				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP95		16.29														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP95		26.71														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP95		51.82														
UNE Loop Rate																				
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	11.77								15.20						
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	22.39								15.20						
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	48.26														
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	14.93														
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	25.35	102.10	65.72						15.20						
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	50.46	102.10	65.72						15.20						
UNE Port Rate																				
All States																				
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	1.36	38.85	19.08						15.20						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	1.36	38.85	19.08						15.20						
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	1.36	38.85	19.08						15.20						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local			UEP95	UEPYM	1.36	104.41	67.93						15.20						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP95	UEPYZ	1.36	104.41	67.93						15.20						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local			UEP95	UEPY9	1.36	38.85	19.08						15.20						
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	1.36	38.85	19.08						15.20						
AL, KY, LA, MS, SC, & TN Only																				
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPQA	13.60	38.85	19.08						15.20						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPQB	1.36	38.85	19.08						15.20						
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPQH	1.36	38.85	19.08						15.20						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP95	UEPQM	1.36	104.41	67.93						15.20						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP95	UEPQZ	1.36	104.41	67.93						15.20						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPQ9	1.36	38.85	19.08						15.20						
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.36	38.85	19.08						15.20						
Local Switching																				
	Centrex Intercom Functionality, per port			UEP95	URECS	0.8577								15.20						
Local Number Portability																				
	Local Number Portability (1 per port)			UEP95	LNPCC	0.35														
Features																				
	All Standard Features Offered, per port			UEP95	UEPVF	0.00								15.20						
	All Select Features Offered, per port			UEP95	UEPVS	0.00	412.25							15.20						
	All Centrex Control Features Offered, per port			UEP95	UEPVC	0.00								15.20						
NARS																				
	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00												

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Network Access Register - Inial			UEP95	UAR1X	0.00	0.00	0.00														
	Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00														
	Miscellaneous Terminations																					
	2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP95	CEND6	8.29	115.85	18.20						15.20								
	4-Wire Digital (1.544 Megabits)																					
	DS1 Circuit Terminations, each			UEP95	M1HD1	68.47	196.18	92.92	4.90					15.20								
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	14.06							15.20								
	Interoffice Channel Mileage - 2-Wire																					
	Interoffice Channel Facilities Termination			UEP95	MIGBC	22.60	39.36	26.62						15.20								
	Interoffice Channel mileage, per mile or fraction of mile			UEP95	MIGBM	0.013																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.6497								15.20								
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.6497								15.20								
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.6497								15.20								
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.6497								15.20								
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.6497								15.20								
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP95	1PQWJ	0.6497								15.20								
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.06497								15.20								
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		0.10	0.10						15.20								
	Conversion of Existing Centrex Common Block, each			UEP95	USACN		36.66	16.10														
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	680.40							15.20								
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	680.40							15.20								
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	73.93							15.20								
	UNE-P CENTREX - DMS100 (Valid in All States)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
	UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP9D		13.13																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9D		23.75																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9D		49.62																
	UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		16.29																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		26.71																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9D		51.82																
	UNE Loop Rate																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	11.77																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	22.39																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	48.26																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	14.93																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	25.35																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	50.46																
	UNE Port Rate																					
	ALL STATES																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5209)3 Basic Local Area			UEP9D	UEPYE	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5112)3 Basic Local Area			UEP9D	UEPYF	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5312)3Basic Local Area			UEP9D	UEPYG	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5008)3 Basic Local Area			UEP9D	UEPYT	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3 Basic Local Area			UEP9D	UEPYU	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3 Basic Local Area			UEP9D	UEPYV	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3 Basic Local Area			UEP9D	UEPY3	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)3 Basic Local Area			UEP9D	UEPYW	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)3 Basic Local Area			UEP9D	UEPYJ	1.36	38.85	19.08						15.20								
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2 Basic Local			UEP9D	UEPYM	1.36	104.41	67.93						15.20								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3 Basic Local Area			UEP9D	UEPYO	1.36	104.41	67.93						15.20								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3 Basic Local Area			UEP9D	UEPYP	1.36	104.41	67.93						15.20								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3 Basic Local Area			UEP9D	UEPYQ	1.36	104.41	67.93						15.20								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3 Basic Local Area			UEP9D	UEPYR	1.36	104.41	67.93						15.20								

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex/differ SWC./EBS-M5312)2, 3 Basic Local Area			UEP9D	UEPYS	1.36	104.41	67.93						15.20								
	2-Wire Voice Grade Port (Centrex/differ SWC./EBS-M5008)2, 3 Basic Local Area			UEP9D	UEPY4	1.36	104.41	67.93						15.20								
	2-Wire Voice Grade Port (Centrex/differ SWC./EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1.36	104.41	67.93						15.20								

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect						OSS RATES (\$)						
							First	Add'l	First						Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3 Basic Local Area			UEP9D	UEPY6	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3 Basic Local Area			UEP9D	UEPY7	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPYZ	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	1.36	38.85	19.08						15.20							
	AL, KY, LA, MS, SC, & TN Only																				
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPQA	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPQB	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3			UEP9D	UEPQC	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3			UEP9D	UEPQD	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5209)3			UEP9D	UEPQE	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5112)3			UEP9D	UEPQF	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5312)3			UEP9D	UEPQG	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5008)3			UEP9D	UEPQT	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3			UEP9D	UEPQU	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3			UEP9D	UEPQV	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3			UEP9D	UEPQ3	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPQH	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg W/tg Lamp Indication)3			UEP9D	UEPQW	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex/Msg W/tg Lamp Indication)3			UEP9D	UEPQJ	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2			UEP9D	UEPQM	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3			UEP9D	UEPQO	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3			UEP9D	UEPQP	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3			UEP9D	UEPQQ	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3			UEP9D	UEPQR	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3			UEP9D	UEPQS	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3			UEP9D	UEPQ4	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3			UEP9D	UEPQ5	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3			UEP9D	UEPQ6	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3			UEP9D	UEPQ7	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPQZ	1.36	104.41	67.93						15.20							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPQ9	1.36	38.85	19.08						15.20							
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ2	1.36	38.85	19.08						15.20							
	Local Switching																				
	Centrex Intercom Functionality, per port			UEP9D	URECS	0.8577															
	Local Number Portability																				
	Local Number Portability (1 per port)			UEP9D	LNPCC	0.35															
	Features																				
	All Standard Features Offered, per port			UEP9D	UEPVF	0.00								15.20							
	All Select Features Offered, per port			UEP9D	UEPVS	0.00	412.25							15.20							
	All Centrex Control Features Offered, per port			UEP9D	UEPVC	0.00								15.20							
	NARS																				
	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00													
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00													
	Unbundled Network Access Register - Outdial			UEP9D	UARO X	0.00	0.00	0.00													
	Miscellaneous Terminations																				
	2-Wire Trunk Side																				
	Trunk Side Terminations, each			UEP9D	CEND6	8.29	115.85	18.20						15.20							
	4-Wire Digital (1.544 Megabits)																				
	DS1 Circuit Terminations, each			UEP9D	M1HD1	68.47	196.18	98.62						15.20							
	DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	14.06							15.20							
	Interoffice Channel Mileage - 2-Wire																				
	Interoffice Channel Facilities Termination			UEP9D	MIGBC	22.60	39.36	26.62						15.20							
	Interoffice Channel mileage, per mile or fraction of mile			UEP9D	MIGBM	0.013															
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																				
	D4 Channel Bank Feature Activations																				
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.6497								15.20							
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.6497								15.20							

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)						Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS RATES (\$)										
							First	Add'l	First	Add'l	SOME C						SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1PQW7	0.6497															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.6497															
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.6497															
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP9D	1PQWQ	0.6497															
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.6497															
Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9D	USAC2		0.10	0.10													
	Conversion of existing Centrex Common Block, each			UEP9D	USACN		36.66	16.10													
	New Centrex Standard Common Block			UEP9D	M1ACS	0.00	680.40														
	New Centrex Customized Common Block			UEP9D	M1ACC	0.00	680.40														
	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	73.93														
UNE-P CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)																					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP9E		13.13															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9E		23.75															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9E		49.62															
UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9E		16.29															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9E		26.71															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9E		51.82															
UNE Loop Rate																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	11.77															
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	22.39															
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	48.26															
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	14.93															
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	25.35															
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	50.46															
UNE Port Rate																					
AL, FL, KY, LA, MS, & TN only																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.36	38.85	19.08													
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9E	UEPYB	1.36	38.85	19.08													
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP9E	UEPYH	1.36	38.85	19.08													
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area			UEP9E	UEPYM	1.36	104.41	67.93													
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP9E	UEPYZ	1.36	104.41	67.93													
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP9E	UEPY9	1.36	38.85	19.08													
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP9E	UEPY2	1.36	38.85	19.08													
AL, KY, LA, MS, & TN Only																					
	2-Wire Voice Grade Port (Centrex)			UEP9E	UEPQA	1.36	38.85	19.08													
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPQB	1.36	38.85	19.08													
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPQH	1.36	38.85	19.08													
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP9E	UEPQM	1.36	104.41	67.93													
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9E	UEPQZ	1.36	104.41	67.93													
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPQ9	1.36	38.85	19.08													
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEPQ2	1.36	38.85	19.08													
Local Switching																					
	Centrex Intercom Functionality, per port			UEP9E	URECS	0.8577															
Local Number Portability																					
	Local Number Portability (1 per port)			UEP9E	LNPCC	0.35															
Features																					
	All Standard Features Offered, per port			UEP9E	UEPVF	0.00															
	All Select Features Offered, per port			UEP9E	UEPVS	0.00	412.25														
	All Centrex Control Features Offered, per port			UEP9E	UEPVC	0.00															
NARS																					
	Unbundled Network Access Register - Combination			UEP9E	UARCX	0.00	0.00	0.00													
	Unbundled Network Access Register - Indial			UEP9E	UAR1X	0.00	0.00	0.00													
	Unbundled Network Access Register - Outdial			UEP9E	UAROX	0.00	0.00	0.00													
Miscellaneous Terminations																					
2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP9E	CEND6	8.29	115.85	18.20													
4-Wire Digital (1.544 Megabits)																					
	DS1 Circuit Terminations, each			UEP9E	M1HD1	68.47	196.18	92.92													
	DS0 Channel Activated Per Channel			UEP9E	M1HDO	0.00	14.06														
Interoffice Channel Mileage - 2-Wire																					

BellSouth/ITC^DeltaCom
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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel Facilities Termination			UEP9E	MIGBC	22.60	39.36	26.62							15.20							
	Interoffice Channel mileage, per mile or fraction of mile			UEP9E	MIGBM	0.013																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.6497									15.20							
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.6497									15.20							
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9E	1PQW7	0.6497									15.20							
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9E	1PQWP	0.6497									15.20							
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9E	1PQWV	0.6497									15.20							
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP9E	1PQWQ	0.6497									15.20							
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.6497									15.20							
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9E	USAC2		0.10	0.10							15.20							
	Conversion of Existing Centrex Common Block, each			UEP9E	USACN		36.66	16.10														
	New Centrex Standard Common Block			UEP9E	M1ACS	0.00	680.40								15.20							
	New Centrex Customized Common Block			UEP9E	M1ACC	0.00	680.40								15.20							
	NAR Establishment Charge, Per Occasion			UEP9E	URECA	0.00	73.93								15.20							
	UNE-P CENTREX - DCO - Valid in AL, KY, LA, MS, & TN)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
	UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP93		13.13																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP93		23.75																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP93		49.62																
	UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP93		16.29																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP93		26.71																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP93		51.82																
	UNE Loop Rate																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP93	UECS1	11.77																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP93	UECS1	22.36																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP93	UECS1	48.26																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP93	UECS2	14.93																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP93	UECS2	25.35																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP93	UECS2	50.46																
	UNE Port Rate																					
	AL, KY, LA, MS, & TN only																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP93	UEPYA	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP93	UEPYB	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP93	UEPYH	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local			UEP93	UEPYM	1.36	104.41	67.93							15.20							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP93	UEPYZ	1.36	104.41	67.93							15.20							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local			UEP93	UEPY9	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP93	UEPY2	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port (Centrex)			UEP93	UEPQA	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP93	UEPQB	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP93	UEPQH	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP93	UEPQM	1.36	104.41	67.93							15.20							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP93	UEPQZ	1.36	104.41	67.93							15.20							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP93	UEPQ9	1.36	38.85	19.08							15.20							
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP93	UEPQ2	1.36	38.85	19.08							15.20							
	Local Switching																					
	Centrex Intercom Functionality, per port			UEP93	URECS	0.8577																
	Local Number Portability																					
	Local Number Portability (1 per port)			UEP93	LNCCC	0.35																
	Features																					
	All Standard Features Offered, per port			UEP93	UEPVF	0.00									15.20							
	All Centrex Control Features Offered, per port			UEP93	UEPVC	0.00									15.20							
	NARS																					
	Unbundled Network Access Register - Combination			UEP93	UARCX	0.00	0.00	0.00														
	Unbundled Network Access Register - Indial			UEP93	UAR1X	0.00	0.00	0.00														
	Unbundled Network Access Register - Outdial			UEP93	UAROX	0.00	0.00	0.00														
	Miscellaneous Terminations																					
	2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP93	CEND6	8.27	115.85	18.20							15.20							

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Rates
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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Digital (1.544 Megabits)																					
	DS1 Circuit Terminations, each			UEP93	M1HD1	68.47	196.18	92.92				15.20										
	DS0 Channels Activated, Per Channel			UEP93	M1HDO	0.00	14.01					15.20										
	Interoffice Channel Mileage - 2-Wire																					
	Interoffice Channel Facilities Termination			UEP93	MIGBC	22.60	39.36	26.62				15.20										
	Interoffice Channel mileage, per mile or fraction of mile			UEP93	MIGBM	0.013																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP93	1PQWS	0.6497						15.20										
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP93	1PQW6	0.6497						15.20										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP93	1PQW7	0.6497						15.20										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP93	1PQWP	0.6497						15.20										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP93	1PQWV	0.6497						15.20										
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP93	1PQWQ	0.6497						15.20										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP93	1PQWA	0.6497						15.20										
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP93	USAC2		0.10	0.10				15.20										
	Conversion of Existing Centrex Common Block, each			UEP93	USACN		36.66	16.10				15.20										
	New Centrex Standard Common Block			UEP93	M1ACS	0.00	680.40					15.20										
	New Centrex Customized Common Block			UEP93	M1ACC	0.00	680.40					15.20										
	NAR Establishment Charge, Per Occasion			UEP93	URECA	0.00	73.93					15.20										
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD																					
	Note 2 - Requires Interoffice Channel Mileage																					
	Note 3 - Requires Specific Customer Premises Equipment																					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)						Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS RATES (\$)											
							First	Add'l	First	Add'l	SOMEC							SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION																						
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																						
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																						
	Per MOU Rate for Local and ISP-bound Traffic (1/1/01-12/31/01)					\$0.0017500																
	Per MOU Rate for Local and ISP-bound Traffic (1/1/02-12/31/02)					\$0.0015000																
TANDEM SWITCHING																						
	Tandem Switching Function Per MOU			OHD		0.0005507																
	Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0005507																
TRUNK CHARGE																						
	Installation Trunk Side Service - per DS0			OHD	TPP++		334.94bk	56.98bk														
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00																
	Dedicated End Office Trunk Port Service-per DS1**			OH1, OH1MS	TDE1P	0.00																
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00																
	Dedicated Tandem Trunk Port Service-per DS1**			OH1, OH1MS	TDW1P	0.00																
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																						
COMMON TRANSPORT (Shared)																						
	Common Transport - Per Mile, Per MOU			OHD		0.0000032																
	Common Transport - Facilities Termination Per MOU			OHD		0.0003748																
LOCAL INTERCONNECTION (TRANSPORT)																						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																						
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per			OHL, OHM	1L5NF	0.013bk																
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	22.6bk	26.62bk															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																						
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.013bk																
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	15.61bk	26.62bk															
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.013bk																
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	15.61bk	26.62bk															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.2652bk																
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	70.47bk	79.44bk															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	6.04bk																
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	850.45bk	158.05bk															
LOCAL CHANNEL - DEDICATED TRANSPORT																						
	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2	18.32bk	187.51bk	32.21bk														
	Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL, OHM	TEFV4	19.41bk	187.94bk	32.63bk														
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	39.18bk	172.34bk	149.27bk														
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	469.44bk	438.46bk	256.3bk														
LOCAL INTERCONNECTION MID-SPAN MEET																						
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																						
MULTIPLIXERS																						
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	105.09bk	88.41bk	60.76bk														
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	201.48bk	172.99bk	91.25bk														
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	11.78bk	6.39bk	4.58bk														
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																						

BellSouth/ITC^DeltaCom
Rates
Louisiana

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)						Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS RATES (\$)											
							First	Add'l	First	Add'l	SOME C							SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL COLLOCATION																						
	Physical Collocation - Application Fee - Initial			CLO	PE1BA	1,837.24																
	Physical Collocation - Application Fee - Subsequent			CLO	PE1CA	1,533.41																
	Physical Collocation - Application Fee - Subsequent for Co-Carrier Cross Connect			CLO	PE1DT	583.30	583.30															
	Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ	583.33																
	Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.31																
	Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless			CLO	PE1SL	2.70																
	Physical Collocation - Space Preparation - Common Systems Modification per Cage			CLO	PE1SM	91.60																
	Physical Collocation - Cable Installation			CLO	PE1BD		841.54	841.54														
	Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	5.30																
	Physical Collocation - Cable Support Structure			CLO	PE1PM	18.31																
	Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	8.32																
	Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.45																
	Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	10.92																
	Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.37																
	Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	37.80																
	Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ	PE1P2	0.0318	11.94	11.46														
	Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.0636	12.04	11.53														
	Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,WDS1L,WDS1S	PE1P1	1.04	21.39	15.47														
	Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	13.21	20.28	14.76														
	Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.62	20.28	14.76														
	Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	4.65	24.81	19.29														
	Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	184.50																
	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1C W	18.10																
	Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft.			CLO	PE1AX	0.0224																
	Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.0579	27.50															
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card			CLO	PE1AA		7.74	7.74														
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.64	22.64														
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.01	13.01														
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.01	13.01														
	Physical Collocation - Space Availability Report per premises			CLO	PE1SR		1,044.07	1,044.07														
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1PE	0.079																
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1PF	0.158																
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO,WDS1L,WDS1S	PE1PG	1.12																
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1PH	9.95																
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1B2	33.96																
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1B4	45.80																
	Collocation Cable Records - per request			CLO	PE1CR	10.97																
	Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PR1CD	5.29																
	Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO	0.08																
	Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1	0.04																
	Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3	0.13																
	Collocation Cable Records - Fiber Cable, per 99 fiber records*			CLO	PE1CB	1.37																

BellSouth/ITC^DeltaCom
Rates
Louisiana

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT	16.44	10.42															
	Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT	21.41	13.45															
	Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT	26.38	16.49															
	Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0024																
	Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0036																
ADJACENT COLLOCATION																						
	Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.06																
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	5.61																
	Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.02	11.94	11.46														
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UC L,CLO	PE1P4	0.05	12.04	11.53														
	Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	0.96	21.39	15.47														
	Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	13.01	20.28	14.76														
	Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.20	20.28	14.76														
	Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	4.21	24.81	19.29														
	Adjacent Collocation - Application Fee			CLO	PE1JB		1543.20															
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FB	5.45																
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FD	10.92																
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FE	16.37																
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FG	37.80																
PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT																						
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27																
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134																
	* Interim rates which are subject to true-up.																					
	NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																					

BellSouth/ITC^DeltaCom
Rates
Louisiana

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF																						
	RCF, per number ported (Business Line)				TNPBL	2.91	0.25	0.25			3.50	15.20										
	RCF, per number ported (Residence Line)				TNPRL	2.91	0.25	0.25			3.50	15.20										
	RCF, Per Additional Path					1.24																
NOTE: Any element that can be ordered electronically will be billed according to the SOME C rate listed. Please refer to BellSouth's Business Rules for Local Ordering (BBR-LO) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the BBR-LO, the listed SOME C rate reflects the charge that would be billed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLEC's bill when it submits an LSR to BellSouth.																						
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID																						
	DID per number ported (Residence)				TNPDR		0.42	0.42			3.50	15.20										
	DID per number ported (Business)				TNPDB		0.42	0.42			3.50	15.20										
	DID, per trunk termination, Initial				TNFT2	68.47	185.13	68.79			3.50	15.20										
SERVICE PROVIDER NUMBER PORTABILITY (RIPH)																						
	RIPH, Functionality, Per Rearrangement						19.24	19.24			3.50	15.20										
	RIPH, Per Number Ported					1.62	0.19	0.19			3.50	15.20										
	RIPH, Functionality, Per Central Ofc						79.67	79.67			3.50	15.20										
Note: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																						

BellSouth/ITC^DeltaCom
Rates
Louisiana

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/ADUF/CMDS																						
	ACCESS DAILY USAGE FILE (ADUF)																					
	ADUF: Message Processing, per message				N/A	.001825																
	ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	.00012147																
	OPTIONAL DAILY USAGE FILE (ODUF)																					
	ODUF: Recording, per message				N/A	0.0000117																
	ODUF: Message Processing, per message				N/A	.002446																
	ODUF: Message Processing, per Magnetic Tape provisioned				N/A	35.54																
	ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	.00010122																
	CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																					
	CMDS: Message Processing, per message				N/A	0.004																
	CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001																
	Enhanced Optional DUF (message processing, per message)					.229779																
Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																						

BellSouth/ITC^DeltaCom
Rates
Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website:																						
OPERATIONAL SUPPORT SYSTEMS																						
NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions. The electronic service ordering charge currently contained in this rate																						
NOTE: (2) Any element that can be ordered electronically will be billed according to the SOMEc rate listed in this category. Please refer to BellSouth's Business Rules for Local Ordering (BBR-LO) to determine if a product can be ordered electronically. For those																						
	Manual Service Order Charge, Disconnect Only (MS)				SOMAN																	
	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)				SOMEc		3.50															
UNBUNDLED EXCHANGE ACCESS LOOP																						
2-WIRE ANALOG VOICE GRADE LOOP																						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	12.03	37.92	17.55	23.48	5.25					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	16.87	37.92	17.55	23.48	5.25					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	25.68	37.92	17.55	23.48	5.25					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 4		4	UEANL	UEAL2	43.85	37.92	17.55	23.48	5.25					15.75							
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.36															
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.97															
	Engineering Information Document (EI)			UEANL			13.51	13.51														
	Manual Order Coordination for UVL-SL1s (per loop)*			UEANL	UEAMC		50.29	50.29														
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *			UEANL	OCOSL		45.27	45.27														
2-WIRE Unbundled COPPER LOOP																						
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1		1	UEQ	UEQ2X	11.01	36.53	16.16	22.66	4.42					15.75							
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2		2	UEQ	UEQ2X	11.51	36.53	16.16	22.66	4.42					15.75							
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X	11.57	36.53	16.16	22.66	4.42					15.75							
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 4		4	UEQ	UEQ2X	13.10	36.53	16.16	22.66	4.42					15.75							
	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		45.27	45.27														
	Engineering Information Document			UEQ			13.51	13.51														
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		34.36															
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		19.97															
UNBUNDLED EXCHANGE ACCESS LOOP																						
2-WIRE ANALOG VOICE GRADE LOOP																						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS	12.03	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEABS	12.03	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	16.87	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2		1	UEPSR UEPSB	UEABS	16.87	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	25.68	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		1	UEPSR UEPSB	UEABS	25.68	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 4		4	UEPSR UEPSB	UEALS	43.85	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 4		1	UEPSR UEPSB	UEABS	43.85	37.92	17.55	23.48	5.25		25.52	11.34	16.06	16.06							
UNBUNDLED EXCHANGE ACCESS LOOP																						
2-WIRE ANALOG VOICE GRADE LOOP																						
	CLEC to CLEC Conversion Charge without outside dispatch (UVL-SL1)			UEANL	UREWO		37.92	17.55							15.75							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	13.89	105.96	68.28	52.82	10.37					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	18.75	105.96	68.28	52.82	10.37					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	27.55	105.96	68.28	52.82	10.37					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 4		4	UEA	UEAL2	45.72	105.96	68.28	52.82	10.37					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.19															
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	13.89	105.96	68.28	52.82	10.37					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	18.75	105.96	68.28	52.82	10.37					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	27.55	105.96	68.28	52.82	10.37					15.75							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 4		4	UEA	UEAR2	45.72	105.96	68.28	52.82	10.37					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.19															
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		105.96	38.21							15.75							
4-WIRE ANALOG VOICE GRADE LOOP																						
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	27.47	132.27	94.59	60.68	14.64					15.75							
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	38.26	132.27	94.59	60.68	14.64					15.75							
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	50.03	132.27	94.59	60.68	14.64					15.75							
	4-Wire Analog Voice Grade Loop - Zone 4		4	UEA	UEAL4	50.03	132.27	94.59	60.68	14.64					15.75							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.19															
	2-WIRE ISDN DIGITAL GRADE LOOP																					
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.01	117.61	79.92	52.82	10.37					15.75							
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	27.59	117.61	79.92	52.82	10.37					15.75							
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	37.34	117.61	79.92	52.82	10.37					15.75							
	2-Wire ISDN Digital Grade Loop - Zone 4		4	UDN	U1L2X	59.18	117.61	79.92	52.82	10.37					15.75							
	Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		18.19															
	CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		117.61	33.03							15.75							
	2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP																					
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	21.01	117.61	79.92	52.82	10.37					15.75							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	27.59	117.61	79.92	52.82	10.37					15.75							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	37.34	117.61	79.92	52.82	10.37					15.75							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 4		4	UDC	UDC2X	59.18	117.61	79.92	52.82	10.37					15.75							
	CLEC to CLEC Conversion Charge without outside dispatch *			UDC	UREWO		117.61	33.03							15.75							
	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																					
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	11.11	121.27	70.81	50.38	7.93					15.75							
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	11.47	121.27	70.81	50.38	7.93					15.75							
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	11.74	121.27	70.81	50.38	7.93					15.75							
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 4		4	UAL	UAL2X	12.69	121.27	70.81	50.38	7.93					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		18.19															
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2W	11.11	96.15	58.03	50.38	7.93					15.75							
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2W	11.47	96.15	58.03	50.38	7.93					15.75							
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2W	11.74	96.15	58.03	50.38	7.93					15.75							
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 4		4	UAL	UAL2W	12.69	96.15	58.03	50.38	7.93					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		18.19															
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		96.15	29.28							15.75							
	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																					
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	8.75	129.98	79.52	50.38	7.93					15.75							
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	9.22	129.98	79.52	50.38	7.93					15.75							
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	9.87	129.98	79.52	50.38	7.93					15.75							
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 4		4	UHL	UHL2X	10.46	129.98	79.52	50.38	7.93					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.19															
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	8.75	104.86	66.74	50.38	7.93					15.75							
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	9.22	104.86	66.74	50.38	7.93					15.75							
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	9.87	104.86	66.74	50.38	7.93					15.75							
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 4		4	UHL	UHL2W	10.46	104.86	66.74	50.38	7.93					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.19															
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		104.86	29.28							15.75							
	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																					
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	13.78	158.74	108.28	56.72	10.68					15.75							
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	13.43	158.74	108.28	56.72	10.68					15.75							
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	15.59	158.74	108.28	56.72	10.68					15.75							
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 4		4	UHL	UHL4X	14.46	158.74	108.28	56.72	10.68					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.19															
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	13.78	133.62	95.50	56.72	10.68					15.75							

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	13.43	133.62	95.50	56.72	10.68					15.75							
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	15.59	133.62	95.50	56.72	10.68					15.75							
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 4		4	UHL	UHL4W	14.46	133.62	95.50	56.72	10.68					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.19															
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		104.86	29.28							15.75							
	4-WIRE DS1 DIGITAL LOOP																					
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	79.08	253.93	158.45	46.10	12.07					15.75							
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	129.38	253.93	158.45	46.10	12.07					15.75							
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	206.74	253.93	158.45	46.10	12.07					15.75							
	4-Wire DS1 Digital Loop - Zone 4		4	USL	USLXX	458.46	253.93	158.45	46.10	12.07					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		18.19															
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		130.03	39.98							15.75							
	4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																					
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	27.44	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	34.55	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	40.76	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital 19.2 Kbps		4	UDL	UDL19	32.25	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	27.44	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	34.55	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	40.76	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 4		4	UDL	UDL56	32.25	126.53	88.85	60.68	14.64					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.19															
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	27.44	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	34.55	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	40.76	126.53	88.85	60.68	14.64					15.75							
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 4		4	UDL	UDL64	32.25	126.53	88.85	60.68	14.64					15.75							
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.19															
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		126.53	38.62							15.75							
	2-WIRE Unbundled COPPER LOOP																					
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.11	120.34	69.87	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.47	120.34	69.87	50.38	7.93					15.75							
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	11.74	120.34	69.87	50.38	7.93					15.75							
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 4		4	UCL	UCLPB	12.69	120.34	69.87	50.38	7.93					15.75							
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	11.11	95.21	57.09	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	11.47	95.21	57.09	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	11.74	95.21	57.09	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 4		4	UCL	UCLPW	12.69	95.21	57.09	50.38	7.93					15.75							
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL2L	29.29	120.34	69.87	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL2L	43.46	120.34	69.87	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL2L	64.44	120.34	69.87	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 4		4	UCL	UCL2L	87.60	120.34	69.87	50.38	7.93					15.75							
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL2W	29.29	95.21	57.09	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL2W	43.46	95.21	57.09	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL2W	64.44	95.21	57.09	50.38	7.93					15.75							
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 4		4	UCL	UCL2W	87.60	95.21	57.09	50.38	7.93					15.75							

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		95.21	31.36					15.75									
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-ND)			UEQ	UREWO		36.53	16.16					15.75									
	4-WIRE COPPER LOOP																					
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	17.30	144.68	94.22	56.72	10.68					15.75							
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	18.84	144.68	94.22	56.72	10.68					15.75							
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	21.33	144.68	94.22	56.72	10.68					15.75							
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 4		4	UCL	UCL4S	21.33	144.68	94.22	56.72	10.68					15.75							
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	17.30	119.56	81.44	56.72	10.68					15.75							
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	18.84	119.56	81.44	56.72	10.68					15.75							
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	21.33	119.56	81.44	56.72	10.68					15.75							
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 4		4	UCL	UCL4W	21.33	119.56	81.44	56.72	10.68					15.75							
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4L	54.72	144.68	94.22	56.72	10.68					15.75							
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4L	97.47	144.68	94.22	56.72	10.68					15.75							
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4L	106.06	144.68	94.22	56.72	10.68					15.75							
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 4		4	UCL	UCL4L	106.06	144.68	94.22	56.72	10.68					15.75							
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4O	54.72	119.56	81.44	56.72	10.68					15.75							
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4O	97.47	119.56	81.44	56.72	10.68					15.75							
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4O	106.06	119.56	81.44	56.72	10.68					15.75							
	4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 4		4	UCL	UCL4O	106.06	119.56	81.44	56.72	10.68					15.75							
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.20	8.20														
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		95.21	31.36					15.75									
	LOOP MODIFICATION																					
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft			UAL, UHL, UCL, UEQ, ULS	ULM2L		32.57	32.57														
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft			UCL, ULS	ULM2G		171.49	171.49														
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft			UHL, UCL	ULM4L		32.57	32.57														
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G		171.49	171.49														
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, UEF, ULS	ULMBT		32.59	32.59														
	SUB-LOOPS																					
	Sub-Loop Distribution																					
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up		I	UEANL	USBSA		259.69								15.75							
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		I	UEANL	USBSB		22.77								15.75							
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		I	UEANL	USBSC		178.47								15.75							
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up		I	UEANL	USBSD		56.39								15.75							
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		I	1 UEANL	USBN2	7.15	66.18	31.14	45.36	6.71					15.75							
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		I	2 UEANL	USBN2	9.51	66.18	31.14	45.36	6.71					15.75							
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		I	3 UEANL	USBN2	12.45	66.18	31.14	45.36	6.71					15.75							
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 4		I	4 UEANL	USBN2	18.26	66.18	31.14	45.36	6.71					15.75							
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		45.27	45.27														
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	7.30	79.49	44.45	51.27	9.35					15.75							
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	13.92	79.49	44.45	51.27	9.35					15.75							
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	16.73	79.49	44.45	51.27	9.35					15.75							
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 4		4	UEANL	USBN4	16.73	79.49	44.45	51.27	9.35					15.75							
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		45.27	45.27							15.75							

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						Rec	Nonrecurring		Nonrecurring Disconnect								OSS RATES (\$)					
							First	Add'l	First	Add'l							SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)		I	UEANL	USBR2	2.29	53.32	18.28	45.36	6.71							15.75					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC			45.27	45.27													
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		I	UEANL	USBR4	4.40	59.60	24.55	51.27	9.35							15.75					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC			45.27	45.27													
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		I	1 UEF	UCS2X	6.06	66.18	31.14	45.36	6.71							15.75					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		I	2 UEF	UCS2X	7.09	66.18	31.14	45.36	6.71							15.75					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		I	3 UEF	UCS2X	8.16	66.18	31.14	45.36	6.71							15.75					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 4		I	4 UEF	UCS2X	9.90	66.18	31.14	45.36	6.71							15.75					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC			45.27	45.27													
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		I	1 UEF	UCS4X	5.10	79.49	44.45	51.27	9.35							15.75					
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		I	2 UEF	UCS4X	9.11	79.49	44.45	51.27	9.35							15.75					
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		I	3 UEF	UCS4X	14.00	79.49	44.45	51.27	9.35							15.75					
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 4		I	4 UEF	UCS4X	14.00	79.49	44.45	51.27	9.35							15.75					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC			45.27	45.27													
	Unbundled Sub-Loop Modification																					
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X		176.80	5.13									15.75					
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		176.80	5.13									15.75					
	Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T		279.81	6.15									15.75					
	Unbundled Network Terminating Wire (UNTW)																					
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.34	30.55										15.75					
	Network Interface Device (NID)																					
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12		43.84	28.90									15.75					
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		65.30	50.36									15.75					
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.94	5.94									15.75					
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.94	5.94									15.75					
SUB-LOOPS																						
	Sub-Loop Feeder																					
	USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up			UEA, UDN,UCL,UDL,UDC	USBFW		259.69										15.75					
	USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UDN,UCL,UDL,UDC	USBFX		22.77	22.77									15.75					
	USL Feeder DS1 Set-up at DSX location, per DS1 termination			UEA	USBFZ		534.46	11.30									15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1		1	UEA	USBFA	7.98	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFA	10.39	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFA	16.11	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start Loop, Voice Grade - Zone 4		4	UEA	USBFA	28.37	93.23	56.50	54.45	13.51							15.75					
	Order Coordination for Specified Conversion Time, per LSR			UEA	OCOSL		18.19															
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFB	7.98	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	10.39	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3		3	UEA	USBFB	16.11	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 4		4	UEA	USBFB	28.37	93.23	56.50	54.45	13.51							15.75					
	Order Coordination for Specified Time Conversion, per LSR			UEA	OCOSL		18.19															
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1		1	UEA	USBFC	7.98	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		2	UEA	USBFC	10.39	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 3		3	UEA	USBFC	16.11	93.23	56.50	54.45	13.51							15.75					
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 4		4	UEA	USBFC	28.37	93.23	56.50	54.45	13.51							15.75					
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		18.19															
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1		1	UEA	USBFD	21.69	107.71	70.03	63.68	17.64							15.75					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFD	26.06	107.71	70.03	63.68	17.64							15.75					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3		3	UEA	USBFD	34.77	107.71	70.03	63.68	17.64							15.75					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 4		4	UEA	USBFD	34.77	107.71	70.03	63.68	17.64							15.75					
	Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		18.19															
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFE	21.69	107.71	70.03	63.68	17.64							15.75					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	26.06	107.71	70.03	63.68	17.64							15.75					
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFE	34.77	107.71	70.03	63.68	17.64							15.75					
	Sub-Loop Feeder - Per 4-Wire Analog Voice Grade Loop-Start Loop - Zone 4		4	UEA	USBFE	34.77	107.71	70.03	63.68	17.64							15.75					
	Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		18.19															
	Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1		1	UDN	USBFF	14.60	106.46	68.78	55.58	131.13							15.75					
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		2	UDN	USBFF	18.78	106.46	68.78	55.58	131.13							15.75					
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3		3	UDN	USBFF	25.47	106.46	68.78	55.58	131.13							15.75					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)					Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l						
						Rec	Nonrecurring		Nonrecurring Disconnect								OSS RATES (\$)					
							First	Add'l	First	Add'l							SOMECS	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 4		4	UDN	USBFF	41.41	106.46	68.78	55.58	131.13		15.75										
	Order Coordination For Specified Conversion Time, Per LSR				OCOSL		18.19															
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		1	UDC	USBFS	14.60	106.46	68.78	55.58	131.13		15.75										
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		2	UDC	USBFS	18.78	106.46	68.78	55.58	131.13		15.75										
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		3	UDC	USBFS	25.47	106.46	68.78	55.58	131.13		15.75										
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		4	UDC	USBFS	41.41	106.46	68.78	55.58	131.13		15.75										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		1	USL	USBFG	55.19	101.97	64.29	63.68	17.64		15.75										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2	USL	USBFG	100.03	101.97	64.29	63.68	17.64		15.75										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3		3	USL	USBFG	183.66	101.97	64.29	63.68	17.64		15.75										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 4		4	USL	USBFG	430.04	101.97	64.29	63.68	17.64		15.75										
	Order Coordination For Specified Conversion Time, Per LSR				OCOSL		18.19															
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 1		1	UCL	USBFH	5.88	84.27	46.59	53.14	10.70		15.75										
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	5.21	84.27	46.59	53.14	10.70		15.75										
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	4.40	84.27	46.59	53.14	10.70		15.75										
	Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 4		4	UCL	USBFH	3.63	84.27	46.59	53.14	10.70		15.75										
	Order Coordination For Specified Conversion Time, per LSR				OCOSL		18.19															
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	13.49	101.58	63.90	59.71	13.67		15.75										
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	10.96	101.58	63.90	59.71	13.67		15.75										
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	8.59	101.58	63.90	59.71	13.67		15.75										
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 4		4	UCL	USBFJ	8.59	101.58	63.90	59.71	13.67		15.75										
	Order Coordination For Specified Conversion Time, per LSR				OCOSL		18.19															
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	22.89	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	25.11	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	30.84	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		4	UDL	USBFN	41.05	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	22.89	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	25.11	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	30.84	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 4		4	UDL	USBFO	41.05	101.97	64.29	63.68	17.64		15.75										
	Order Coordination For Specified Time Conversion, per LSR				OCOSL		18.19															
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFP	22.89	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP	25.11	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP	30.84	101.97	64.29	63.68	17.64		15.75										
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 4		4	UDL	USBFP	41.05	101.97	64.29	63.68	17.64		15.75										
	Order Coordination For Specified Conversion Time, per LSR				OCOSL		18.19															
SUB-LOOPS																						
	Sub-Loop Feeder																					
UNBUNDLED LOOP CONCENTRATION																						
	Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	363.67	327.30	327.30				15.75										
	Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	47.56	136.37	136.37				15.75										
	Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	397.35	327.30	327.30				15.75										
	Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	80.15	136.37	136.37				15.75										
	Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	4.52	63.65	46.34	17.31	4.85		15.75										
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCC1	7.17	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	7.17	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	1.80	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	10.66	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCC4	6.36	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTTC	31.07	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	9.42	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	9.42	10.60	10.54	5.56	5.53		15.75										
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	9.42	10.60	10.54	5.56	5.53		15.75										
UNE OTHER, PROVISIONING ONLY - NO RATE																						
	NID - Dispatch and Service Order for NID installation				UENTW																	
	UNTW Circuit Id Establishment, Provisioning Only - No Rate				UENCE																	
	Unbundled Contract Name, Provisioning Only - No Rate				UEANI, UEF, UEQ, UENTW																	
UNE OTHER, PROVISIONING ONLY - NO RATE																						
	Unbundled Contact Name, Provisioning Only - no rate				UAL, UCL, UDC, UDL, UDN, UEA, UHL, ULC		0.00	0.00														
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate				UEA, UDN, UCL, UDC		0.00	0.00														

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00															
	Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00															
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0.00	0.00															
HIGH CAPACITY UNBUNDLED LOCAL LOOP																						
NOTE: 4 month minimum billing period																						
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	11.20																
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	326.15	454.13	265.47	123.23	86.19		15.75										
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	11.20																
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	338.55	454.13	265.47	123.23	86.19		15.75										
LOOP MAKE-UP																						
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLV		24.12	24.12														
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		25.58	25.58														
	Loop Makeup-With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	PSUMK		0.6652	0.6652														
HIGH FREQUENCY SPECTRUM																						
SPLITTERS-CENTRAL OFFICE BASED																						
	Line Sharing Splitter, per System 96 Line Capacity		I	ULS	ULSDA	186.67	189.89	0.00	178.41	0.00		0.00										
	Line Sharing Splitter, per System 24 Line Capacity		I	ULS	ULSDB	46.67	189.89	0.00	178.41	0.00		0.00										
	Line Sharing Splitter, Per System, 8 Line Capacity		I	ULS	ULSD8	15.55	189.89	0.00	178.41	0.00		0.00										
END USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY SPECTRUM AKA LINE SHARING																						
	Line Sharing - per Line Activation		I	ULS	ULSDC	0.61	18.62	10.66	10.04	4.93		25.52	11.34	16.06	16.06							
	Line Sharing - per Subsequent Activity per Line Rearrangement		I	ULS	ULSDS		16.48	8.24				25.52	11.34									
	Line Splitting - per line activation DLEC owned splitter		I	UEPSR	UEPSB	0.61																
	Line Splitting - per line activation BST owned - physical		I	UEPSR	UEPSB	0.639	18.62	10.66	10.04	4.93												
	Line Splitting - per line activation BST owned - virtual		I	UEPSR	UEPSB	0.637	18.62	10.66	10.04	4.93												
UNBUNDLED TRANSPORT																						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																						
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0098																
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	22.52	40.77	27.57	17.26	7.11		15.75										
	Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0098																
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination per month			U1TVX	U1TR2	22.52	40.77	27.57	17.26	7.11		15.75										
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0098																
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV4	19.79	40.77	27.57	17.26	7.11		15.75										
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0098																
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	15.68	40.77	27.57	17.26	7.11		15.75										
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0098																
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD6	15.68	40.77	27.57	17.26	7.11		15.75										
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.201																
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1TF1	57.33	89.79	82.28	16.86	14.90		15.75										
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	4.76																
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	641.90	280.37	163.70	62.08	60.29		15.75										
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1																						
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	4.76																
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1TS1	U1TFS	644.21	280.37	163.70	62.08	60.29		15.75										
LOCAL CHANNEL - DEDICATED TRANSPORT																						
NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months																						
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month			ULDVX	ULDV2	14.91	194.22	33.36	37.79	3.30		15.75										
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month			ULDVX	ULDR2	14.91	194.22	33.36	37.79	3.30		15.75										
	Local Channel - Dedicated - 4-Wire Voice Grade per month			UNDVX	ULDV4	15.99	194.66	33.80	38.27	3.78		15.75										
	Local Channel - Dedicated - DS1 per month - Zone 1		1	ULDD1	ULDF1	36.83	178.50	154.61	22.89	15.74		15.75										
	Local Channel - Dedicated - DS1 per month - Zone 2		2	ULDD1	ULDF1	35.99	178.50	154.61	22.89	15.74		15.75										
	Local Channel - Dedicated - DS1 per month - Zone 3		3	ULDD1	ULDF1	221.63	178.50	154.61	22.89	15.74		15.75										
	Local Channel - Dedicated - DS1 per month - Zone 4		4	ULDD1	ULDF1	221.63	178.50	154.61	22.89	15.74		15.75										
	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1L5NC	9.66																
	Local Channel - Dedicated - DS3 - Facility Termination per month			ULDD3	ULDF3	413.87	454.13	265.47	123.23	86.19		15.75										
	Local Channel - Dedicated - STS-1 Per Mile per month			ULDS1	1L5NC	9.66																
	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDS1	ULDFS	408.02	454.13	265.47	123.23	86.19		15.75										

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
MULTIPLEXERS	Channelization - DS1 to DS0 Channel System			UXTD1	MQ1	102.85	91.57	62.94	10.10													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UDL	1D1DD	1.22	6.62	4.74														
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month			UDN	UC1CA	2.62	6.62	4.74														
	Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	0.5737	6.62	4.74														
	DS3 to DS1 Channel System per month			UXTD3	MQ3	170.63	179.17	94.52	34.30	32.82												
	STS1 to DS1 Channel System per month			UXTS1	MQ3	170.63	179.17	94.52	34.30	32.82												
	DS3 Interface Unit (DS1 COCI) used with Loop per month			USL	UC1D1	12.96	6.62	4.74														
DARK FIBER	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	1L5DC	59.95																
	NRC Dark Fiber - Local Channel			UDF	UDFC4		642.79	138.67	326.97	203.85												
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	1L5DF	28.27																
	NRC Dark Fiber - Interoffice Channel			UDF	UDF14		642.79	138.67	326.97	203.85												
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	1L5DL	59.95																
	NRC Dark Fiber - Local Loop			UDF	UDFL4		642.79	138.67	326.97	203.85												
TRANSPORT OTHER																						
	Optional Features & Functions:																					
	Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel			UNC1X	CCOEF		184.60	23.78	1.96	0.76												
	Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel			UNC1X	CCOSF		184.60	23.78	1.96	0.76												
8XX ACCESS TEN DIGIT SCREENING																						
	8XX Access Ten Digit Screening, Per Call			OHD		0.0006216																
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		2.60	0.44														
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS			OHD			5.97	0.81	4.60	0.54												
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS			OHD	N8FTX		5.97	0.81	4.60	0.54												
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX		2.60	1.30														
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		3.04	1.74														
	8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		3.04	0.44														
	8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX		2.60															
LINE INFORMATION DATA BASE ACCESS (LIDB)																						
	LIDB Common Transport Per Query			OQT		0.0000197																
	LIDB Validation Per Query			OQU		0.0137053																
	LIDB Originating Point Code Establishment or Change			OQT, OQU	NRPBX		34.52	34.52	42.33	42.33												
SIGNALING (CCS7)																						
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	132.21																
	CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000597																
	CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	16.55	35.74	35.74	16.53	16.53												
	CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP++	16.55	35.74	35.74	16.53	16.53												
	CCS7 Signaling Usage, Per ISUP Message			UDB		0.0000149																
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	683.55																
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		29.18	29.18	35.78	35.78												
E911 SERVICE																						
	Local Channel - Dedicated - 2-wr Voice Grade					14.91	194.22	33.36	37.79	3.30												
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.0098																
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination					22.52	40.77	27.57	17.26	7.11												
	Local Channel - Dedicated - DS1 - Zone 1					36.83	178.50	154.61	22.89	15.74												
	Local Channel - Dedicated - DS1 - Zone 2					35.99	178.50	154.61	22.89	15.74												
	Local Channel - Dedicated - DS1 - Zone 3					221.63	178.50	154.61	22.89	15.74												
	Local Channel - Dedicated - DS1 - Zone 4					221.63	178.50	154.61	22.89	15.74												
	Interoffice Transport - Dedicated - DS1 Per Mile					0.2010																
	Interoffice Transport - Dedicated - DS1 Per Facility Termination					57.33	89.79	82.28	16.86	14.90												
CALLING NAME (CNAM) SERVICE																						
	CNAM for DB Owners, Per Query			OQV		0.0010231																
	CNAM for Non DB Owners, Per Query			OQV		0.0010231																
	CNAM For DB Owners - Service Establishment			OQV			23.09	23.09	21.23	21.23												
	CNAM For Non DB Owners - Service Establishment			OQV			23.09	23.09	21.23	21.23												
	CNAM For DB Owners - Service Provisioning With Point Code Establishment			OQV			996.62	737.08	270.49	198.89												
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			OQV			344.32	246.56	276.85	198.89												
LNP Query Service																						
	LNP Charge Per query			OQV		0.0008477																
	LNP Service Establishment Manual						12.59	12.59	11.58	11.58												

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	LNP Service Provisioning with Point Code Establishment					596.94	304.96	270.49	198.89		15.75											
OPERATOR CALL PROCESSING																						
	Oper. Call Processing - Oper. Provided, Per Min. - Using BST LIDB					1.20																
	Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LIDB					1.24																
	Oper. Call Processing - Fully Automated, per Call - Using BST LIDB					0.20																
	Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB					0.20																
INWARD OPERATOR SERVICES																						
	Inward Operator Services - Verification, Per Minute					1.15																
	Inward Operator Services - Verification and Emergency Interrupt - Per Minute					1.15																
BRANDING - OPERATOR CALL PROCESSING																						
	Recording of Custom Branded OA Announcement				CBAOS	7,000.00	7,000.00				15.75											
	Loading of Custom Branded OA Announcement per shelf/NAV				CBAOL	500.00	500.00				15.75											
	Unbranding via OLNS for UNEP CLEC																					
	Loading of OA per OCN (Regional)					1,200.00	1,200.00				15.75											
DIRECTORY ASSISTANCE SERVICES																						
	DIRECTORY ASSISTANCE ACCESS SERVICE																					
	Directory Assistance Access Service Calls, Charge Per Call					0.271744																
	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)																					
	Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.10																
	DIRECTORY TRANSPORT																					
	SWA Common transport per Directory Assistance Access Service Call					0.000178																
	SWA Common Transport per Directory Assistance Access Service Call Mile					0.000017																
	Access Tandem Switching per Directory Assistance Access Service Call					0.000287																
	Directory Assistance Interconnection per Directory Assistance Access Service Call					0.00																
	DS3 to DS1 Multiplexer per DA Access Service Call					0.00018																
DIRECTORY ASSISTANCE SERVICES																						
	DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																					
	Directory Assistance Data Base Service Charge Per Listing					0.04																
	Directory Assistance Data Base Service, per month				DBSOF	150.00																
BRANDING - DIRECTORY ASSISTANCE																						
	Facility Based CLEC																					
	Recording and Provisioning of DA Custom Branded Announcement			AMT	CBADA	6,000.00	6,000.00															
	Loading of Custom Branded Announcement per DRAM Card/Switch			AMT	CBADC	1,170.00	1,170.00															
	UNEP CLEC																					
	Recording of DA Custom Branded Announcement					3,000.00	3,000.00															
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN					1,170.00	1,170.00															
	Unbranding via OLNS for UNEP CLEC																					
	Loading of DA per OCN (1 OCN per Order)					420.00	420.00															
	Loading of DA per Switch per OCN					16.00	16.00															
SELECTIVE ROUTING																						
	Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR	85.19	85.19	14.19	14.19		15.75											
VIRTUAL COLLOCATION																						
	Virtual Collocation - Application Cost			CLO	EAF	1,212.25		0.51														
	Virtual Collocation - Cable Installation Cost, per cable			CLO	ESPCX	926.27		22.62														
	Virtual Collocation - Floor Space, per sq. ft.			CLO	ESPVX	5.74																
	Virtual Collocation - Power, per breaker amp			CLO	ESPAX	7.33																
	Virtual Collocation - Cable Support Structure, per entrance cable			CLO	ESPSX	15.24																
	Virtual Collocation - 2-wire Cross Connects (loop)			ueanl,uea,udh,udc,ual,uhl,ucl,ueq	UEAC2	0.0268	12.37	11.87	6.04	5.45	15.75											
	Virtual Collocation - 4-wire Cross Connects (loop)			uea,uhl,ucl,udl	UEAC4	0.0536	12.47	11.94	6.59	5.91	15.75											
	Virtual Collocation - 2-Fiber Cross Connects			CLO	CNC2F	2.91	21.01	15.29	7.61	6.10	15.75											
	Virtual Collocation - 4-Fiber Cross Connects			CLO	CNC4F	5.82	25.70	19.97	10.01	8.50	15.75											
	Virtual Collocatin - DS1 Cross Connects			USL,JULC,CLO	CNC1X	1.14	22.16	16.02	6.60	5.97	15.75											
	Virtual Collocatin - DS3 Cross Connects			USL,JULC,CLO	CND3X	14.49	21.01	15.29	7.61	6.10	15.75											
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot			AMTFS	PE1ES	0.0025																
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			AMTFS	PE1DS	0.0037																
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			AMTFS			534.65															
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			AMTFS			534.65															
	Virtual Collocatin - Security Escort - Basic, per half hour			CLO	SPTBX		17.02	10.79														
	Virtual Collocatin - Security Escort - Overtime, per half hour			CLO	SPTOX		22.17	13.94														
	Virtual Collocatin - Security Escort - Premium, per half hour			CLO	SPTPX		27.32	17.08														
	Virtual Collocatin - Maintenance in CO - Basic, per half hour			CLO	CTRLX		28.09	10.79														

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocatin - Maintenance in CO - Overtime ,per half hour			CLO	SPTOM		36.69	13.94														
	Virtual Collocatin - Maintenance in CO - Premium per half hour			CLO	SPTPM		45.28	17.08														
VIRTUAL COLLOCATION																						
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	VE1R2	0.0268	12.37	11.87	6.04	5.45												
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res			UEPRX	PE1R2	0.0268	12.37	11.87	6.04	5.45												
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.0268	12.37	11.87	6.04	5.45												
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.0268	12.37	11.87	6.04	5.45												
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2	0.0268	12.37	11.87	6.04	5.45												
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	VE1R2	0.0268	12.37	11.87	6.04	5.45												
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	VE1R2	0.0268	12.37	11.87	6.04	5.45												
	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1			UEPDD	VE1R4	0.0536	12.47	11.94	6.59	5.91												
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4	0.0536	12.47	11.94	6.59	5.91												
VIRTUAL COLLOCATION																						
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	I		UEPSR, UEPSB	VE1LS	0.0268	12.37	11.87	6.04	5.45			19.99	19.99	19.99							
AIN SELECTIVE CARRIER ROUTING																						
	Regional Service Establishment			SRC	SRCEC		101,685.12		8,640.51						15.75							
	End Office Establishment			SRC	SRCEO		167.49	167.49	1.71	1.71					15.75							
	Query NRC, per query			SRC		0.0030502																
AIN - BELLSOUTH AIN SMS ACCESS SERVICE																						
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		39.67	39.67	40.92	40.92					15.75							
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		7.87	7.87	9.14	9.14					15.75							
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		7.87	7.87	9.14	9.14					15.75							
	AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU		35.21	35.21	27.21	27.21					15.75							
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC		42.13	42.13	11.78	11.78					15.75							
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0021																
	AIN SMS Access Service - Session, Per Minute					0.5649																
	AIN SMS Access Service - Company Performed Session, Per Minute					0.8393																
AIN - BELLSOUTH AIN TOOLKIT SERVICE																						
	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC		39.67	39.67	40.92	40.92					15.75							
	AIN Toolkit Service - Training Session, Per Customer				BAPVX		4,226.54	4,226.54							15.75							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt				BAPTT		7.87	7.87	9.14	9.14					15.75							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD		7.87	7.87	9.14	9.14					15.75							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTM		7.87	7.87	9.14	9.14					15.75							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTO		34.67	34.67	14.44	14.44					15.75							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC		34.67	34.67	14.44	14.44					15.75							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF		34.67	34.67	14.44	14.44					15.75							
	AIN Toolkit Service - Query Charge, Per Query					0.0535577																
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.0063509																
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0.06																
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	11.11	7.87	7.87	5.54	5.54					15.75							
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			CAM	BAPLS	2.71	8.71	8.71							15.75							
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			CAM	BAPDS	8.48	7.87	7.87	5.54	5.54					15.75							
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service			CAM	BAPES	0.09	8.71	8.71							15.75							
ENHANCED EXTENDED LINK (EELS)																						
	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA;																					
	NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge.																					
	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs. (Non-recurring rates do not apply.)																					
	NOTE: In GA, TN, KY, LA & MS, the EEL network elements apply to ordinarily combined network elements. (No Switch As Is Charge.)																					
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																						
	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1		1	UNCVX	UEAL2	13.89	105.96	68.28	52.82	10.37					15.75							
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2		2	UNCVX	UEAL2	18.75	105.96	68.28	52.82	10.37					15.75							
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3		3	UNCVX	UEAL2	27.55	105.96	68.28	52.82	10.37					15.75							
	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 4		4	UNCVX	UEAL2	45.72	105.96	68.28	52.82	10.37					15.75							
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.1813																
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per DS1 Channelization System Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90					15.75							
	Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNC1X	MQ1	102.85	91.57	62.94	10.87	10.10					15.75							
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	1D1VG	0.5737	6.62	4.74														

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						Rec	Nonrecurring		Nonrecurring Disconnect								OSS RATES (\$)					
							First	Add'l	First	Add'l							SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	18.75	105.96	68.28	52.82	10.37						15.75						
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	27.55	105.96	68.28	52.82	10.37						15.75						
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 4		4	UNCVX	UEAL2	45.72	105.96	68.28	52.82	10.37						15.75						
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.5737		6.62	4.74							15.75						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC			5.63	5.63	7.20	7.20					15.75						
	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																					
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	27.47	132.27	94.59	60.68	14.64						15.75						
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.26	132.27	94.59	60.68	14.64						15.75						
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	50.03	132.27	94.59	60.68	14.64						15.75						
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 4		4	UNCVX	UEAL4	50.03	132.27	94.59	60.68	14.64						15.75						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1813										15.75						
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						15.75						
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	102.85	91.57	62.94	10.87	10.10						15.75						
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.5737		6.62	4.74							15.75						
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	27.47	132.27	94.59	60.68	14.64						15.75						
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.26	132.27	94.59	60.68	14.64						15.75						
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	50.03	132.27	94.59	60.68	14.64						15.75						
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 4		4	UNCVX	UEAL4	50.03	132.27	94.59	60.68	14.64						15.75						
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.5737		6.62	4.74							15.75						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC			5.63	5.63	7.20	7.20					15.75						
	4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																					
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	27.44	126.53	88.85	60.68	14.64						15.75						
	First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	34.55	126.53	88.85	60.68	14.64						15.75						
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	40.76	126.53	88.85	60.68	14.64						15.75						
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 4		4	UNCDX	UDL56	32.25	126.53	88.85	60.68	14.64						15.75						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1813										15.75						
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						15.75						
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	102.85	91.57	62.94	10.87	10.10						15.75						
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	1.22	6.62	4.74								15.75						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	27.44	126.53	88.85	60.68	14.64						15.75						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	34.55	126.53	88.85	60.68	14.64						15.75						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	40.76	126.53	88.85	60.68	14.64						15.75						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 4		4	UNCDX	UDL56	32.25	126.53	88.85	60.68	14.64						15.75						
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	1.22	6.62	4.74								15.75						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC			5.63	5.63	7.20	7.20					15.75						
	4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																					
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	27.44	126.53	88.85	60.68	14.64						15.75						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	34.55	126.53	88.85	60.68	14.64						15.75						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	40.76	126.53	88.85	60.68	14.64						15.75						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 4		4	UNCDX	UND64	32.25	126.53	88.85	60.68	14.64						15.75						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1813										15.75						
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						15.75						
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	102.85	91.57	62.94	10.87	10.10						15.75						

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.22	6.62	4.74							15.75							
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	27.44	126.53	88.85	60.68	14.64					15.75							
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	34.55	126.53	88.85	60.68	14.64					15.75							
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	40.76	126.53	88.85	60.68	14.64					15.75							
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 4		4	UNCDX	UDL64	32.25	126.53	88.85	60.68	14.64					15.75							
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.22	6.62	4.74							15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.63	5.63	7.20	7.20					15.75							
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																					
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNC1X	USLXX	79.08	253.93	158.45	46.10	12.07					15.75							
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNC1X	USLXX	129.38	253.93	158.45	46.10	12.07					15.75							
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNC1X	USLXX	206.74	253.93	158.45	46.10	12.07					15.75							
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 4		4	UNC1X	USLXX	458.46	253.93	158.45	46.10	12.07					15.75							
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1813																
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90					15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.63	5.63	7.20	7.20					15.75							
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																					
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	79.08	253.93	158.45	46.10	12.07					15.75							
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	129.38	253.93	158.45	46.10	12.07					15.75							
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	206.74	253.93	158.45	46.10	12.07					15.75							
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 4		4	UNC1X	USLXX	458.46	253.93	158.45	46.10	12.07					15.75							
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	4.29																
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	641.90	280.37	163.70	62.08	60.29					15.75							
	DS3 to DS1 Channel System combination per month			UNC3X	MQ3	107.85	179.17	94.52	34.30	32.82					15.75							
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	12.96	6.62	4.74							15.75							
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	79.08	253.93	158.45	46.10	12.07					15.75							
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	129.38	253.93	158.45	46.10	12.07					15.75							
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	206.74	253.93	158.45	46.10	12.07					15.75							
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 4		4	UNC1X	USLXX	458.46	253.93	158.45	46.10	12.07					15.75							
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	12.96	6.62	4.74							15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.63	5.63	7.20	7.20					15.75							
	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																					
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	13.89	105.96	68.28	52.82	10.37					15.75							
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	18.75	105.96	68.28	52.82	10.37					15.75							
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	27.55	105.96	68.28	52.82	10.37					15.75							
	A.1.2 2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 4		4	UNCVX	UEAL2	45.72	105.96	68.28	52.82	10.37					15.75							
	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.00088																
	Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	20.32	40.77	27.57	17.26	7.11					15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.63	5.63	7.20	7.20					15.75							
	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																					
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	27.47	132.27	94.59	60.68	14.64					15.75							
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.26	132.27	94.59	60.68	14.64					15.75							
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	50.03	132.27	94.59	60.68	14.64					15.75							
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 4		4	UNCVX	UEAL4	50.03	132.27	94.59	60.68	14.64					15.75							
	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.00088																
	Interoffice Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	17.86	40.77	27.57	17.26	7.11					15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.63	5.63	7.20	7.20					15.75							
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																					
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND	11.20																
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	252.17	454.13	265.47	123.23	86.19					15.75							
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.29																
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	641.90	280.37	163.70	62.08	60.29					15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.63	5.63	7.20	7.20					15.75							
	STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)																					
	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNCSX	1L5ND	11.20																

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCSX	UDLS1	264.35	454.13	265.47	123.23	86.19					15.75							
	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	4.29																
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	644.21	280.37	163.70	62.08	60.29					15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.63	5.63	7.20	7.20					15.75							
	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																					
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	21.01	117.61	79.92	52.82	10.37					15.75							
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	27.59	117.61	79.92	52.82	10.37					15.75							
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	37.34	117.61	79.92	52.82	10.37					15.75							
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 4		4	UNCNX	U1L2X	59.18	117.61	79.92	52.82	10.37					15.75							
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.1813																
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90					15.75							
	Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MQ1	102.85	91.57	62.94	10.87	10.10					15.75							
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	2.62	6.62	4.74							15.75							
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	21.01	117.61	79.92	52.82	10.37					15.75							
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	27.59	117.61	79.92	52.82	10.37					15.75							
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	37.34	117.61	79.92	52.82	10.37					15.75							
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 4		4	UNCNX	U1L2X	59.18	117.61	79.92	52.82	10.37					15.75							
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	2.62	6.62	4.74							15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.63	5.63	7.20	7.20					15.75							
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																					
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	79.08	253.93	158.45	46.10	12.07					15.75							
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	129.38	253.93	158.45	46.10	12.07					15.75							
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	206.74	253.93	158.45	46.10	12.07					15.75							
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 4		4	UNC1X	USLXX	458.46	253.93	158.45	46.10	12.07					15.75							
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNCSX	1L5XX	4.29																
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNCSX	U1TFS	644.21	280.37	163.70	62.08	60.29					15.75							
	STS1 to DS1 Channel System combination per month			UNCSX	MQ3	107.63	179.17	94.52	34.30	32.82					15.75							
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	12.96	6.62	4.74							15.75							
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	79.08	253.93	158.45	46.10	12.07					15.75							
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	129.38	253.93	158.45	46.10	12.07					15.75							
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	206.74	253.93	158.45	46.10	12.07					15.75							
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 4		4	UNC1X	USLXX	458.46	253.93	158.45	46.10	12.07					15.75							
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	12.96	6.62	4.74							15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.63	5.63	7.20	7.20					15.75							
	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)																					
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	27.44	126.53	88.85	60.68	14.64					15.75							
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	34.55	126.53	88.85	60.68	14.64					15.75							
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	40.76	126.53	88.85	60.68	14.64					15.75							
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 4		4	UNCDX	UDL56	32.25	126.53	88.85	60.68	14.64					15.75							
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDD	1L5XX	0.00088																
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility			UNCDD	U1TD5	14.14	40.78	27.57	17.26	7.11					15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDD	UNCCC		5.63	5.63	7.20	7.20					15.75							
	4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)																					
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	27.44	126.53	88.85	60.68	14.64					15.75							
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	34.55	126.53	88.85	60.68	14.64					15.75							
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	40.76	126.53	88.85	60.68	14.64					15.75							
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 4		4	UNCDX	UDL64	32.25	126.53	88.85	60.68	14.64					15.75							
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDD	1L5XX	0.00088																
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility			UNCDD	U1TD6	14.14	40.78	27.57	17.26	7.11					15.75							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDD	UNCCC		5.63	5.63	7.20	7.20					15.75							
	ADDITIONAL NETWORK ELEMENTS																					
	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.																					
	When used as ordinarily combined network elements in Georgia, the non-recurring charges apply and the Switch As Is Charge does not.																					
	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																					
	2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNCVX	UNCCC		5.63	5.63	7.20	7.20					15.75							
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNCDD	UNCCC		5.63	5.63	7.20	7.20					15.75							
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC1X	UNCCC		5.63	5.63	7.20	7.20					15.75							

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						Rec	Nonrecurring		Nonrecurring Disconnect						OSS RATES (\$)						
							First	Add'l	First						Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC3X	UNCCC		5.63	5.63	7.20	7.20			15.75								
	ST51 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge			UNC5X	UNCCC		5.63	5.63	7.20	7.20			15.75								
	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months																				
	UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																				
	Exchange Ports																				
	NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs																				
	2-WIRE VOICE GRADE LINE PORT RATES (RES)																				
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire VG unbundled MS extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPAT		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID			UEPSR	UEPAP		1.41	2.39	2.29	1.42	1.33			15.75							
	Subsequent Activity			UEPSR	USASC		0.00	0.00	0.00												
	FEATURES																				
	All Available Vertical Features			UEPSR	UEPVF		2.56	0.00	0.00					15.75							
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)																				
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire VG unbundled MS extended local dialing parity Port with Caller ID - Bus.			UEPSB	UEPAY		1.41	2.39	2.29	1.42	1.33			15.75							
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1		1.41	2.39	2.29	1.42	1.33			15.75							
	Subsequent Activity			UEPSB	USASC		0.00	0.00	0.00												
	FEATURES																				
	All Available Vertical Features			UEPSB	UEPVF		2.56	0.00	0.00					15.75							
	EXCHANGE PORT RATES (DID & PBX)																				
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXO		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Economy Calling Port			UEPSP	UEPXF		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Optional Calling Port			UEPSP	UEPXR		1.41	31.45	14.93	14.38	0.92			15.75							
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS		1.41	31.45	14.93	14.38	0.92			15.75							
	Subsequent Activity			UEPSP	USASC		0.00	0.00	0.00												
	FEATURES																				
	All Available Vertical Features			UEPSP	UEPSE	UEPVF	2.56	0.00	0.00					15.75							
	EXCHANGE PORT RATES (COIN)																				
	Exchange Ports - Coin Port						1.41	2.39	2.29	1.42	1.33			15.75							
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																				
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																				
	UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																				
	EXCHANGE PORT RATES (DID & PBX)																				
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2		8.25	120.00	18.85	61.77	3.88			15.75							
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability			UEPDD	UEPDD		58.41	203.19	96.25	74.86	2.54			1.97							
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX	UEPSX	UIPMA	13.69	73.19	53.30	47.90	10.76			15.75							
	All Features Offered			UEPTX	UEPSX	UEPVF	2.56	0.00	0.00					15.75							
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																				
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																				
	Exchange Ports - 2-Wire ISDN Port -- Channel Profiles			UEPTX	UEPSX	UIUMA	0.00	0.00	0.00												
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPEX	UEPEX		84.63	205.00	102.14	81.65	20.69			15.75							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE																						
	End Office Switching (Port Usage)																					
	End Office Switching Function, Per MOU					0.0010269																
	End Office Trunk Port - Shared, Per MOU					0.000161																
	Tandem Switching (Port Usage) (Local or Access Tandem)																					
	Tandem Switching Function Per MOU					0.0001723																
	Tandem Trunk Port - Shared, Per MOU					0.0001828																
	Common Transport																					
	Common Transport - Per Mile, Per MOU					0.0000026																
	Common Transport - Facilities Termination Per MOU					0.0004541																
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																						
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																						
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																						
End Office and Tandem Switching Usage and Common Transport usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																						
For Georgia, Kentucky, Louisiana, Mississippi and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos. The the first and additional Port nonrecurring charges apply to Not Currently																						
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1			12.22																
	2-Wire VG Loop/Port Combo - Zone 2		2			17.13																
	2-Wire VG Loop/Port Combo - Zone 3		3			26.26																
	2-Wire VG Loop/Port Combo - Zone 4		4			44.91																
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	10.98																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	15.91																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	25.04																
	2-Wire Voice Grade Loop (SL1) - Zone 4		4	UEPRX	UEPLX	43.68																
2-Wire Voice Grade Line Port Rates (Res)																						
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice Grade unbundled Mississippi extended local dialing parity port with Caller ID - res			UEPRX	UEPAT	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	1.23	40.31	19.84	24.90	6.58			15.75									
FEATURES																						
	All Features Offered			UEPRX	UEPVF	2.56	0.00	0.00					15.75									
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPRX	LNPCX	0.35																
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2		0.0988	0.0988					15.75									
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		0.0988	0.0988					15.75									
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.00	0.00					15.75									
ADDITIONAL NRCs																						
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00					15.75									
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1			12.22																
	2-Wire VG Loop/Port Combo - Zone 2		2			17.13																
	2-Wire VG Loop/Port Combo - Zone 3		3			26.26																
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	10.98																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	15.91																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	25.04																
	2-Wire Voice Grade Loop (SL1) - Zone 4		4	UEPBX	UEPLX	43.68																
2-Wire Voice Grade Line Port (Bus)																						
	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice Grade unbundled Mississippi extended local dialing parity port with Caller ID - bus			UEPBX	UEPAY	1.23	40.31	19.84	24.90	6.58			15.75									
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPE1	1.23	40.31	19.84	24.90	6.58			15.75									
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35																
FEATURES																						
	All Features Offered			UEPBX	UEPVF	2.56	0.00	0.00					15.75									

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		0.0988	0.0988							15.75							
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC		0.0988	0.0988														
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.00	0.00							15.75							
ADDITIONAL NRCs																						
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2										15.75							
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1				12.22															
	2-Wire VG Loop/Port Combo - Zone 2		2				17.13															
	2-Wire VG Loop/Port Combo - Zone 3		3				26.26															
	2-Wire VG Loop/Port Combo - Zone 4		4				44.91															
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX		10.98															
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX		15.91															
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX		25.04															
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEPRG	UEPLX		43.68															
2-Wire Voice Grade Line Port Rates (RES - PBX)																						
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	1.23	69.37	32.48	37.86	6.17					15.75							
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPRG	LNPCP	3.15	0.00	0.00														
FEATURES																						
	All Features Offered			UEPRG	UEPVF	2.56	0.00	0.00							15.75							
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																						
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-			UEPRG	USAC2		7.96	1.91							15.75							
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		7.96	1.91							15.75							
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.00	0.00							15.75							
ADDITIONAL NRCs																						
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00							15.75							
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.36	7.36							15.75							
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																						
UNE Port/Loop Combination Rates																						
	2-Wire VG Loop/Port Combo - Zone 1		1				12.22															
	2-Wire VG Loop/Port Combo - Zone 2		2				17.13															
	2-Wire VG Loop/Port Combo - Zone 3		3				26.26															
	2-Wire VG Loop/Port Combo - Zone 4		4				44.91															
UNE Loop Rates																						
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX		10.98															
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX		15.91															
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX		25.04															
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEPPX	UEPLX		43.68															
2-Wire Voice Grade Line Port Rates (BUS - PBX)																						
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.23	69.37	32.48	37.86	6.17					15.75							
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.23	69.37	32.48	37.86	6.17					15.75							
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Economy Calling Port			UEPPX	UEPXQ	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Optional Calling Port			UEPPX	UEPXR	1.23	69.37	32.48	37.86	6.17					15.75							
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.23	69.37	32.48	37.86	6.17					15.75							
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00														
FEATURES																						

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	All Features Offered			UEPPX	UEPVF	2.56	0.00	0.00							15.75							
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-			UEPPX	USAC2		7.96	1.91							15.75							
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		7.96	1.91							15.75							
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.00	0.00							15.75							
	ADDITIONAL NRCs																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00							15.75							
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.36	7.36							15.75							
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																					
	UNE Port/Loop Combination Rates																					
	2-Wire VG Coin Port/Loop Combo - Zone 1		1			12.22																
	2-Wire VG Coin Port/Loop Combo - Zone 2		2			17.13																
	2-Wire VG Coin Port/Loop Combo - Zone 3		3			26.26																
	2-Wire VG Coin Port/Loop Combo - Zone 4		4			44.91																
	UNE Loop Rates																					
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	10.98																
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	15.91																
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	25.04																
	2-Wire Voice Grade Loop (SL1) - Zone 4		4	UEPCO	UEPLX	43.68																
	2-Wire Voice Grade Line Ports (COIN)																					
	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin 2-Way without Operator Screening and without Blocking; with Dialing Parity (Note 3) (MS)			UEPCO	UEPMC	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRA	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin 2-W with Operator Screening and Blocking: 011, 900/976, 1+DDD; with Dialing Parity (MS)			UEPCO	UEPMA	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)			UEPCO	UEPRB	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (MS)			UEPCO	UEPMB	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin 2-W Operator Screening: 900 Block: 900/976, 1+DDD, 011+, Local; with Dialing Parity (MS)			UEPCO	UEPCJ	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			UEPCO	UEPRN	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Outward without Blocking and without Operator Screening; With Dialing Parity (MS)			UEPCO	UEPME	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)			UEPCO	UEPRJ	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Outward with Operator Screening and 011 Blocking; with Dialing Parity (MS)			UEPCO	UEPMD	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPCN	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Out Operator Screen & Block: 900/976, 1+DDD, 011+, and Local; with Dialing Parity (MS)			UEPCO	UEPCS	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	1.23	40.31	19.84	24.90	6.58					15.75							
	ADDITIONAL UNE COIN PORT/LOOP (RC)																					
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	4.62	0.00	0.00														
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35																
	FEATURES																					
	NONRECURRING CHARGES - CURRENTLY COMBINED																					
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		0.0988	0.0988							15.75							
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		0.0988	0.0988							15.75							
	ADDITIONAL NRCs																					
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00							15.75							
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																					
	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT																					
	UNE Port/Loop Combination Rates																					
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1			21.32																
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2			26.16																

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			34.98																
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 4		4			53.15																
	UNE Loop Rates																					
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	13.89																
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	18.75																
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	27.55																
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 4		4	UEPPX	UECD1	45.72																
	UNE Port Rate																					
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	7.43	225.96	87.13	114.59	14.25				15.75	1.97							
	NONRECURRING CHARGES - CURRENTLY COMBINED																					
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		7.35	1.88						15.75	1.97							
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		7.35	1.88						15.75	1.97							
	ADDITIONAL NRCs																					
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		26.94	26.94						15.75	1.97							
	Telephone Number/Trunk Group Establishment Charges																					
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00						15.75	1.97							
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00						15.75	1.97							
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0.00	0.00	0.00						15.75	1.97							
	Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00						15.75	1.97							
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00						15.75	1.97							
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00														
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT																					
	UNE Port/Loop Combination Rates																					
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1		1	UEPPB	UEPPR	28.59																
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB	UEPPR	35.00																
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB	UEPPR	45.18																
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 4		4	UEPPB	UEPPR	67.61																
	UNE Loop Rates																					
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	USL2X	18.26							15.75	1.97							
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	24.67							15.75	1.97							
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR	USL2X	34.85							15.75	1.97							
	2-Wire ISDN Digital Grade Loop - UNE Zone 4		4	UEPPB	UEPPR	USL2X	57.28							15.75	1.97							
	UNE Port Rate																					
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	10.33	190.80	133.22	100.72	21.13			15.75	1.97							
	NONRECURRING CHARGES - CURRENTLY COMBINED																					
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB	UEPPR	USACB	0.00	38.73	27.17					15.75	1.97							
	ADDITIONAL NRCs																					
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00													
	B-CHANNEL USER PROFILE ACCESS:																					
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA	0.00	0.00	0.00													
	CVS (EWSD)			UEPPB	UEPPR	U1UCB	0.00	0.00	0.00													
	CSD			UEPPB	UEPPR	U1UCC	0.00	0.00	0.00													
	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)																					
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCD	0.00	0.00	0.00													
	CVS (EWSD)			UEPPB	UEPPR	U1UCE	0.00	0.00	0.00													
	CSD			UEPPB	UEPPR	U1UCF	0.00	0.00	0.00													
	USER TERMINAL PROFILE																					
	User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00													
	VERTICAL FEATURES																					
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF	2.56	0.00	0.00					15.75	1.97							

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTEROFFICE CHANNEL MILEAGE																						
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPR	M1GNC	22.5298	40.77	27.57	17.26	7.11		15.75		1.97							
	Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.0098	0.00	0.00													
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																						
UNE Port/Loop Combination Rates																						
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP			155.43															
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP			205.74															
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP			283.10															
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 4		4	UEPPP			534.81															
UNE Loop Rates																						
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USL4P		79.08						15.75		1.97							
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USL4P		129.38						15.75		1.97							
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USL4P		206.74						15.75		1.97							
	4-Wire DS1 Digital Loop - UNE Zone 4		4	UEPPP	USL4P		458.46						15.75		1.97							
UNE Port Rate																						
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP	UEPPP		76.35	458.93	260.59	127.75	32.76		15.75		1.97							
NONRECURRING CHARGES - CURRENTLY COMBINED																						
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is			UEPPP	USACP		0.00	119.76	79.01				15.75		1.97							
ADDITIONAL NRCs																						
	4-Wire DS1 Loop/4-Wire ISDN Digt Trk Port - Subsqct Actvy- Inward/two way tel nos within Std Allowance			UEPPP	PR7TF			0.49					15.75		1.97							
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP	PR7TO			11.58	11.58				15.75		1.97							
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP	PR7ZT			23.15	23.15				15.75		1.97							
LOCAL NUMBER PORTABILITY																						
	Local Number Portability (1 per port)			UEPPP	LNPCN		1.75															
INTERFACE (Provisioning Only)																						
	Voice/Data			UEPPP	PR71V		0.00	0.00	0.00													
	Digital Data			UEPPP	PR71D		0.00	0.00	0.00													
	Inward Data			UEPPP	PR71E		0.00	0.00	0.00													
New or Additional "B" Channel																						
	New or Additional - Voice/Data B Channel			UEPPP	PR7BV		0.00	14.61					15.75		1.97							
	New or Additional - Digital Data B Channel			UEPPP	PR7BF		0.00	14.61					15.75		1.97							
	New or Additional Inward Data B Channel			UEPPP	PR7BD		0.00	14.61					15.75		1.97							
	New or Additional Usage Sensitive Voice Data B Channel			UEPPP	PR7BS		0.00	14.61					15.75		1.97							
	New or Additional Usage Sensitive Digital Data B Channel			UEPPP	PR7BU		0.00	14.61					15.75		1.97							
CALL TYPES																						
	Inward			UEPPP	PR7C1		0.00	0.00	0.00													
	Outward			UEPPP	PR7C0		0.00	0.00	0.00													
	Two-way			UEPPP	PR7CC		0.00	0.00	0.00													
Interoffice Channel Mileage																						
	Fixed Each Including First Mile			UEPPP	1LN1A		57.53	89.79	82.28	16.66	14.90		15.75		1.97							
	Each Airline-Fractional Additional Mile			UEPPP	1LN1B		0.20															
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																						
UNE Port/Loop Combination Rates																						
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC			131.78						15.75		1.97							
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC			182.07						15.75		1.97							
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC			259.44						15.75		1.97							
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 4		4	UEPDC			511.15						15.75		1.97							
UNE Loop Rates																						
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC		79.08						15.75		1.97							
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC		129.38						15.75		1.97							
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC		206.74						15.75		1.97							
	4-Wire DS1 Digital Loop - UNE Zone 4		4	UEPDC	USLDC		458.46						15.75		1.97							
UNE Port Rate																						
	4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T		52.70	457.12	254.70	120.96	14.61		15.75		1.97							
NONRECURRING CHARGES - CURRENTLY COMBINED																						
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	USAC4			130.24	67.41				15.75		1.97							
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA			130.24	67.41				15.75		1.97							
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB			130.24	67.41				15.75		1.97							
ADDITIONAL NRCs																						

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		14.56	14.56							15.75			1.97				
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		14.56	14.56							15.75			1.97				
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		14.56	14.56							15.75			1.97				
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		14.56	14.56							15.75			1.97				
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		14.56	14.56							15.75			1.97				
	BIPOLAR 8 ZERO SUBSTITUTION																					
	B8ZS - Superframe Format			UEPDC	CCOSF		0.00	600.00							15.75			1.97				
	B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00	600.00							15.75			1.97				
	Alternate Mark Inversion																					
	AMI - Superframe Format			UEPDC	MCOSF		0.00	0.00														
	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00														
	Telephone Number/Trunk Group Establishment Charges																					
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00									15.75			1.97				
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00									15.75			1.97				
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00									15.75			1.97				
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00									15.75			1.97				
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00									15.75			1.97				
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00							15.75			1.97				
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00							15.75			1.97				
	Dedicated DS1 (Interface Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port																					
	Interface Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	57.33	89.79	82.28	16.86	14.90					15.75			1.97				
	Interface Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.20	0.00	0.00														
	Interface Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0.00	0.00	0.00														
	Interface Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.20	0.00	0.00														
	Interface Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00	0.00													
	Interface Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.20	0.00	0.00														
	Local Number Portability, per DS0 Activated			UEPDC	LNPCP	3.15	0.00	0.00	0.00													
	Central Office Terminating Point			UEPDC	CTG	0.00																
	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT																					
	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations																					
	Each System can have up to 24 combinations of rates depending on type and number of ports used																					
	UNE DS1 Loop																					
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	79.08	0.00	0.00														
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	129.38	0.00	0.00														
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	206.74	0.00	0.00														
	4-Wire DS1 Loop - UNE Zone 4		4	UEPMG	USLDC	458.46	0.00	0.00							15.75			1.97				
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																					
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	95.06	0.00	0.00							15.75			1.97				
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	190.12	0.00	0.00							15.75			1.97				
	96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	380.24	0.00	0.00							15.75			1.97				
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	570.36	0.00	0.00							15.75			1.97				
	192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	760.48	0.00	0.00							15.75			1.97				
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	950.60	0.00	0.00							15.75			1.97				
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,140.72	0.00	0.00							15.75			1.97				
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,520.96	0.00	0.00							15.75			1.97				
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	1,901.20	0.00	0.00							15.75			1.97				
	576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,281.44	0.00	0.00							15.75			1.97				
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	2,661.68	0.00	0.00							15.75			1.97				
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System																					
	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.																					
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.																					
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	[USAC4	0.00	151.35	8.41							15.75			1.97				
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) In GA, KY, LA, MS & TN Only																					
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA, LA, KY, MS, & TN Only			UEPMG	VUMD4	0.00	715.15	327.39	148.05	17.56					15.75			1.97				
	Bipolar 8 Zero Substitution																					
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00	600.00							15.75			1.97				
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	600.00							15.75			1.97				
	Alternate Mark Inversion (AMI)																					
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00														

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual vs. Electronic-1st	Incremental Charge - Manual vs. Electronic-Add'l	Incremental Charge - Manual vs. Electronic-Disc 1st	Incremental Charge - Manual vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Extended Superframe Format			UEPMG	MCPOPO	0.00	0.00	0.00														
	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port Exchange Ports																					
	Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	1.23	0.00	0.00	0.00	0.00					1.97							
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.23	0.00	0.00	0.00	0.00					1.97							
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	1.23	0.00	0.00	0.00	0.00					1.97							
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	7.40	0.00	0.00	0.00	0.00					1.97							
	Feature Activations - Unbundled Loop Concentration																					
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQWM	0.61	25.36	13.39	4.29	4.26					1.97							
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQWU	0.61	78.03	18.39	60.66	11.85					1.97							
	Telephone Number/ Group Establishment Charges for DID Service																					
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00							1.97							
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00							1.97							
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00							1.97							
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00							1.97							
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00							1.97							
	Local Number Portability																					
	Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00														
	FEATURES - Vertical and Optional																					
	Local Switching Features Offered with Line Side Ports Only																					
	All Features Available			UEPPX	UEPVF	2.56	0.00	0.00							1.97							
	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																					
	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																					
	These scenarios include:																					
	1. Unbundled port/loop combinations that are Not Currently Combined in Alabama, Florida, North Carolina and South Carolina.																					
	2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAS in BellSouth's region for end users with 4 or more DS0 equivalent lines.																					
	The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill); TN (Nashville).																					
	BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section except for nonrecurring charges for not currently combined in AL, FL, NC and SC. In the interim where BellSouth cannot bill																					
	The Market Rate for unbundled ports includes all available features in all states.																					
	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage																					
	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently																					
	UNBUNDLED CENTREX PORT/LOOP COMBINATIONS																					
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																					
	UNE-P CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
	UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP91		12.22																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP91		17.13																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP91		26.26																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		4	UEP91		44.91																
	UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP91		15.12																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP91		19.98																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP91		28.78																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4	UEP91		46.95																
	UNE Loop Rate																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP91	UECS1	10.98																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP91	UECS1	15.91																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP91	UECS1	25.04																
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEP91	UECS1	43.68																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP91	UECS2	13.89																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP91	UECS2	18.75																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP91	UECS2	27.55																
	2-Wire Voice Grade Loop (SL 2) - Zone 4		4	UEP91	UECS2	45.72																
	UNE Ports																					
	All States (Except North Carolina and Sout Carolina)																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP91	UEPYA	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP91	UEPYB	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP91	UEPYH	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local			UEP91	UEPYM	1.23	108.35	70.57	54.24	11.70					1.97							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP91	UEPYZ	1.23	108.35	70.57	54.24	11.70					1.97							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local			UEP91	UEPY9	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP91	UEPY2	1.23	40.31	19.84	24.90	6.58					1.97							
	AL, KY, LA, MS, & TN Only														1.97							

BellSouth/ITC^DeltaCom
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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex)			UEP91	UEPQA	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP91	UEPQB	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP91	UEPQH	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP91	UEPQM	1.23	108.35	70.57	54.24	11.70				15.75	1.97							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP91	UEPQZ	1.23	108.35	70.57	54.24	11.70				15.75	1.97							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP91	UEPQ9	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP91	UEPQ2	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	Local Switching																					
	Centrex Intercom Functionality, per port			UEP91	URECS	0.7947																
	Local Number Portability																					
	Local Number Portability (1 per port)			UEP91	LNPCC	0.35																
	Features																					
	All Standard Features Offered, per port			UEP91	UEPVF	2.56							15.75		1.97							
	All Select Features Offered, per port			UEP91	UEPVS	0.00	404.98						15.75		1.97							
	All Centrex Control Features Offered, per port			UEP91	UEPVC	2.56							15.75		1.97							
	NARS																					
	Unbundled Network Access Register - Combination			UEP91	UARCX	0.00	0.00	0.00														
	Unbundled Network Access Register - Indial			UEP91	UAR1X	0.00	0.00	0.00														
	Unbundled Network Access Register - Outdial			UEP91	UAROX	0.00	0.00	0.00														
	Miscellaneous Terminations																					
	2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP91	CENA6	8.25	120.00	18.85	61.77	3.88			15.75		1.97							
	Interoffice Channel Mileage - 2-Wire																					
	Interoffice Channel Facilities Termination - Voice Grade			UEP91	MIGBC	22.52	40.77	27.57	17.26	7.11			15.75		1.97							
	Interoffice Channel mileage, per mile or fraction of mile			UEP91	MIGBM	0.0098																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1PQWS	0.57																
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP91	1PQW6	0.57																
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP91	1PQW7	0.57																
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP91	1PQWP	0.57																
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1PQWV	0.57																
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP91	1PQWQ	0.57																
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1PQWA	0.57																
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	Conversion - Currently Combined Switch-As-Is with allowed changes, per port			UEP91	USAC2		0.10	0.10					15.75		1.97							
	Conversion of Existing Centrex Common Block			UEP91	USACN		37.97	16.68														
	New Centrex Standard Common Block			UEP91	M1ACS	0.00	666.32						15.75		1.97							
	New Centrex Customized Common Block			UEP91	M1ACC	0.00	666.32						15.75		1.97							
	Secondary Block, per Block			UEP91	M2CC1	0.00	77.91						15.75		1.97							
	NAR Establishment Charge, Per Occasion			UEP91	URECA	0.00	72.63						15.75		1.97							
	UNE-P CENTREX - 5ESS (Valid in All States)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
	UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP95		12.22																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP95		17.13																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP95		26.26																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		4	UEP95		44.91																
	UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP95		15.12																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP95		19.98																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP95		28.78																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4	UEP95		46.95																
	UNE Loop Rate																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	10.98																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	15.91																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	25.04																
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEP95	UECS1	43.68																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	13.89																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	18.75																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	27.55																
	2-Wire Voice Grade Loop (SL 2) - Zone 4		4	UEP95	UECS2	45.72																
	UNE Port Rate																					
	All States																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	1.23	40.31	19.84	24.90	6.58			15.75		1.97							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local			UEP95	UEPYM	1.23	108.35	70.57	54.24	11.70				15.75	1.97							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP95	UEPYZ	1.23	108.35	70.57	54.24	11.70				15.75	1.97							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local			UEP95	UEPY9	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	AL, KY, LA, MS, SC, & TN Only																					
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPQA	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPQB	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPQH	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP95	UEPQM	1.23	108.35	70.57	54.24	11.70				15.75	1.97							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP95	UEPQZ	1.23	108.35	70.57	54.24	11.70				15.75	1.97							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPQ9	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
	FL & GA Only																					
	Local Switching																					
	Centrex Intercom Functionality, per port			UEP95	URECS	0.7947																
	Local Number Portability																					
	Local Number Portability (1 per port)			UEP95	LNPCC	0.35																
	Features																					
	All Standard Features Offered, per port			UEP95	UEPVF	2.56								15.75	1.97							
	All Select Features Offered, per port			UEP95	UEPVS	0.00	404.98							15.75	1.97							
	All Centrex Control Features Offered, per port			UEP95	UEPVC	2.56								15.75	1.97							
	NARS																					
	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00														
	Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00														
	Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00														
	Miscellaneous Terminations																					
	2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP95	CEND6	8.25	120.00	18.85	61.77	3.88				15.75	1.97							
	4-Wire Digital (1.544 Megabits)																					
	DS1 Circuit Terminations, each			UEP95	M1HD1	58.41	203.19	96.25	74.86	2.54				15.75	1.97							
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	14.56															
	Interoffice Channel Mileage - 2-Wire																					
	Interoffice Channel Facilities Termination			UEP95	MIGBC	22.52	40.77	27.57	17.26	7.11				15.75	1.97							
	Interoffice Channel mileage, per mile or fraction of mile			UEP95	MIGBM	0.0098																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.57																
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP95	1PQW6	0.57																
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.57																
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.57																
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.57																
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP95	1PQWQ	0.57																
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.57																
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		0.10	0.10						15.75	1.97							
	Conversion of Existing Centrex Common Block, each			UEP95	USACN		37.97	16.68														
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	666.32							15.75	1.97							
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	666.32							15.75	1.97							
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	72.63							15.75	1.97							
	UNE-P CENTREX - DMS100 (Valid in All States)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
	UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP9D		12.22																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9D		17.13																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9D		26.26																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		4	UEP9D		44.91																
	UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		15.12																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		19.98																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9D		28.78																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4	UEP9D		46.95																
	UNE Loop Rate																					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	10.98																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	15.91																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	25.04																
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEP9D	UECS1	43.68																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	13.89																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	18.75																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	27.55																
	2-Wire Voice Grade Loop (SL21) - Zone 4		4	UEP9D	UECS2	45.72																
	UNE Port Rate																					
	ALL STATES																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5209)3 Basic Local Area			UEP9D	UEPYE	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5112)3 Basic Local Area			UEP9D	UEPYF	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5312)3Basic Local Area			UEP9D	UEPYG	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5008)3 Basic Local Area			UEP9D	UEPYT	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3 Basic Local Area			UEP9D	UEPYU	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3 Basic Local Area			UEP9D	UEPYV	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3 Basic Local Area			UEP9D	UEPY3	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)3 Basic Local Area			UEP9D	UEPYW	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)3 Basic Local Area			UEP9D	UEPYJ	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2 Basic Local			UEP9D	UEPYM	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3 Basic Local Area			UEP9D	UEPYO	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3 Basic Local Area			UEP9D	UEPYP	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3 Basic Local Area			UEP9D	UEPYQ	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3 Basic Local Area			UEP9D	UEPYR	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3 Basic Local Area			UEP9D	UEPYS	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3 Basic Local Area			UEP9D	UEPY4	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3 Basic Local Area			UEP9D	UEPY6	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3 Basic Local Area			UEP9D	UEPY7	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPYZ	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	1.23	40.31	19.84	24.90	6.58					15.75							
	AL, KY, LA, MS, SC, & TN Only																					
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPQA	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPQB	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3			UEP9D	UEPQC	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3			UEP9D	UEPQD	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5209)3			UEP9D	UEPQE	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5112)3			UEP9D	UEPQF	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5312)3			UEP9D	UEPQG	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5008)3			UEP9D	UEPQT	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3			UEP9D	UEPQU	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3			UEP9D	UEPQV	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3			UEP9D	UEPQ3	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPQH	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)3			UEP9D	UEPQW	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)3			UEP9D	UEPQJ	1.23	40.31	19.84	24.90	6.58					15.75							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2			UEP9D	UEPQM	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3			UEP9D	UEPQO	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3			UEP9D	UEPQP	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3			UEP9D	UEPQQ	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3			UEP9D	UEPQR	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3			UEP9D	UEPQS	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3			UEP9D	UEPQ4	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3			UEP9D	UEPQ5	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3			UEP9D	UEPQ6	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3			UEP9D	UEPQ7	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPQZ	1.23	108.35	70.57	54.24	11.70					15.75							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPQ9	1.23	40.31	19.84	24.90	6.58					15.75							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ2	1.23	40.31	19.84	24.90	6.58				15.75	1.97							
Local Switching																						
	Centrex Intercom Functionality, per port			UEP9D	URECS	0.7947																
Local Number Portability																						
	Local Number Portability (1 per port)			UEP9D	LNPCC	0.35																
Features																						
	All Standard Features Offered, per port			UEP9D	UEPVF	2.56							15.75	1.97								
	All Select Features Offered, per port			UEP9D	UEPVS	2.00	404.98						15.75	1.97								
	All Centrex Control Features Offered, per port			UEP9D	UEPVC	0.56							15.75	1.97								
NARS																						
	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00														
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00														
	Unbundled Network Access Register - Outdial			UEP9D	UAROX	0.00	0.00	0.00														
Miscellaneous Terminations																						
2-Wire Trunk Side																						
	Trunk Side Terminations, each			UEP9D	CEND6	8.25	120.00	18.85	61.77	3.88			15.75	1.97								
4-Wire Digital (1.544 Megabits)																						
	DS1 Circuit Terminations, each			UEP9D	M1HD1	58.41	203.19	96.25	74.86	2.54			15.75	1.97								
	DS0 Channels Activated per Channel			UEP9D	M1HDO	0.00	14.56															
Interoffice Channel Mileage - 2-Wire																						
	Interoffice Channel Facilities Termination			UEP9D	MIGBC	22.52	40.77	27.57	17.26	7.11			15.75	1.97								
	Interoffice Channel mileage, per mile or fraction of mile			UEP9D	MIGBM	0.0098																
Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																						
D4 Channel Bank Feature Activations																						
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.57																
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.57																
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1PQW7	0.57																
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.57																
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWW	0.57																
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP9D	1PQWV	0.57																
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.57																
Non-Recurring Charges (NRC) Associated with UNE-P Centrex																						
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9D	USAC2		0.10	0.10					15.75	1.97								
	Conversion of existing Centrex Common Block, each			UEP9D	USACN		37.97	16.68														
	New Centrex Standard Common Block			UEP9D	M1ACS	0.00	666.32						15.75	1.97								
	New Centrex Customized Common Block			UEP9D	M1ACC	0.00	666.32						15.75	1.97								
	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.63						15.75	1.97								
UNE-P CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)																						
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																						
UNE Port/Loop Combination Rates (Non-Design)																						
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP9E		12.22																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9E		17.13																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9E		26.26																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		4	UEP9E		44.91																
UNE Port/Loop Combination Rates (Design)																						
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9E		15.12																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9E		19.98																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9E		28.78																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4	UEP9E		46.95																
UNE Loop Rate																						
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	10.98																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	15.91																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	25.04																
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEP9E	UECS1	43.68																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	13.89																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	18.75																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	27.55																
	2-Wire Voice Grade Loop (SL21) - Zone 4		4	UEP9E	UECS2	45.72																
UNE Port Rate																						
AL, FL, KY, LA, MS, & TN only																						
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.23	40.31	19.84	24.90	6.58			15.75	1.97								
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9E	UEPYB	1.23	40.31	19.84	24.90	6.58			15.75	1.97								
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP9E	UEPYH	1.23	40.31	19.84	24.90	6.58			15.75	1.97								
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local			UEP9E	UEPYM	1.23	108.35	70.57	54.24	11.70			15.75	1.97								

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Electronically per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Order vs. Electronic-1st	Incremental Charge - Manual Order vs. Electronic-Add'l	Incremental Charge - Manual Order vs. Electronic-Disc 1st	Incremental Charge - Manual Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP9E	UEPYZ	1.23	108.35	70.57	54.24	11.70					15.75	1.97						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local			UEP9E	UEPY9	1.23	40.31	19.84	24.90	6.58					15.75	1.97						
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP9E	UEPY2	1.23	40.31	19.84	24.90	6.58					15.75	1.97						
	AL, KY, LA, MS, & TN Only																					
	2-Wire Voice Grade Port (Centrex)			UEP9E	UEPQA	1.23	40.31	19.84	24.90	6.58					15.75	1.97						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPQB	1.23	40.31	19.84	24.90	6.58					15.75	1.97						
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPQH	1.23	40.31	19.84	24.90	6.58					15.75	1.97						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP9E	UEPQM	1.23	108.35	70.57	54.24	11.70					15.75	1.97						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9E	UEPQZ	1.23	108.35	70.57	54.24	11.70					15.75	1.97						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPQ9	1.23	40.31	19.84	24.90	6.58					15.75	1.97						
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEPQ2	1.23	40.31	19.84	24.90	6.58					15.75	1.97						
	Local Switching																					
	Centrex Intercom Funtionality, per port			UEP9E	URECS	0.7947																
	Local Number Portability																					
	Local Number Portability (1 per port)			UEP9E	LNPCC	0.35																
	Features																					
	All Standard Features Offered, per port			UEP9E	UEPVF	2.56								15.75		1.97						
	All Select Features Offered, per port			UEP9E	UEPVS	0.00	404.98															
	All Centrex Control Features Offered, per port			UEP9E	UEPVC	2.56								15.75		1.97						
	NARS																					
	Unbundled Network Access Register - Combination			UEP9E	UARCX	0.00	0.00	0.00														
	Unbundled Network Access Register - Indial			UEP9E	UAR1X	0.00	0.00	0.00														
	Unbundled Network Access Register - Outdial			UEP9E	UAROY	0.00	0.00	0.00														
	Miscellaneous Terminations																					
	2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP9E	CEND6	8.25	120.00	18.85	61.77	3.88				15.75		1.97						
	4-Wire Digital (1.544 Megabits)																					

BellSouth/ITC^DeltaCom
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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS1 Circuit Terminations, each			UEP9E	M1HD1	58.41	203.19	96.25	74.86	2.54					1.97							
	DS0 Channel Activated Per Channel			UEP9E	M1HDO	0.00	14.56								1.97							
	Interoffice Channel Mileage - 2-Wire																					
	Interoffice Channel Facilities Termination			UEP9E	MIGBC	22.52	40.77	27.57	17.26	7.11					1.97							
	Interoffice Channel mileage, per mile or fraction of mile			UEP9E	MIGBM	0.0098																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.57									1.97							
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.57									1.97							
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9E	1PQW7	0.57									1.97							
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9E	1PQWP	0.57									1.97							
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9E	1PQWV	0.57									1.97							
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP9E	1PQWQ	0.57									1.97							
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.57									1.97							
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9E	USAC2		0.10	0.10							1.97							
	Conversion of Existing Centrex Common Block, each			UEP9E	USACN		37.97	16.68							1.97							
	New Centrex Standard Common Block			UEP9E	M1ACS										1.97							
	New Centrex Customized Common Block			UEP9E	M1ACC										1.97							
	NAR Establishment Charge, Per Occasion			UEP9E	URECA										1.97							
	UNE-P CENTREX - DCO - Valid in AL, KY, LA, MS, & TN)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
	UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP93		12.22																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP93		17.13																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP93		26.26																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		4	UEP93		44.91																
	UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP93		15.12																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP93		19.98																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP93		28.78																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4	UEP93		46.95																
	UNE Loop Rate																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP93	UECS1	10.98																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP93	UECS1	15.91																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP93	UECS1	25.04																
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEP93	UECS1	43.68																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP93	UECS2	13.89																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP93	UECS2	18.75																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP93	UECS2	27.55																
	2-Wire Voice Grade Loop (SL21) - Zone 4		4	UEP93	UECS2	45.72																
	UNE Port Rate																					
	AL, KY, LA, MS, & TN only																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP93	UEPYA	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP93	UEPYB	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP93	UEPYH	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local			UEP93	UEPYM	1.23	108.35	7.57	54.24	11.70					1.97							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP93	UEPYZ	1.23	108.35	7.57	54.24	11.70					1.97							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local			UEP93	UEPY9	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP93	UEPY2	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex)			UEP93	UEPOA	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP93	UEPOB	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP93	UEPOH	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP93	UEPQM	1.23	108.35	7.57	54.24	11.70					1.97							
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP93	UEPQZ	1.23	108.35	7.57	54.24	11.70					1.97							
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP93	UEPQ9	1.23	40.31	19.84	24.90	6.58					1.97							
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP93	UEPQ2	1.23	40.31	19.84	24.90	6.58					1.97							
	Local Switching																					
	Centrex Intercom Functionality, per port			UEP93	URECS	0.7947																

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Local Number Portability																					
	Local Number Portability (1 per port)			UEP93	LNCCC	0.35																
	Features																					
	All Standard Features Offered, per port			UEP93	UEPVF	2.56					15.75				1.97							
	All Centrex Control Features Offered, per port			UEP93	UEPVC	2.56					15.75				1.97							
	NARS																					
	Unbundled Network Access Register - Combination			UEP93	UARCX	0.00	0.00	0.00														
	Unbundled Network Access Register - Indial			UEP93	UAR1X	0.00	0.00	0.00														
	Unbundled Network Access Register - Outdial			UEP93	UAROY	0.00	0.00	0.00														
	Miscellaneous Terminations																					
	2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP93	CEND6	8.25	120.00	18.85	61.77	3.88					15.75							
	4-Wire Digital (1.544 Megabits)																					
	DS1 Circuit Terminations, each			UEP93	M1HD1	58.41	203.19	96.25	74.86	2.54					15.75							
	DS0 Channels Activated, Per Channel			UEP93	M1HDO	0.00	14.56								15.75							
	Interoffice Channel Mileage - 2-Wire																					
	Interoffice Channel Facilities Termination			UEP93	MIGBC	22.52	40.77	27.57	17.26	7.11					15.75							
	Interoffice Channel mileage, per mile or fraction of mile			UEP93	MIGBM	0.0098																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP93	1PQWS	0.57																
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP93	1PQW6	0.57																
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP93	1PQW7	0.57																
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP93	1PQWP	0.57																
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP93	1PQWV	0.57																
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP93	1PQWQ	0.57																
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP93	1PQWA	0.57																
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP93	USAC2		0.10	0.10							15.75							
	Conversion of Existing Centrex Common Block, each			UEP93	USACN		37.97	16.68														
	New Centrex Standard Common Block			UEP93	M1ACS	0.00	666.32								15.75							
	New Centrex Customized Common Block			UEP93	M1ACC	0.00	666.32								15.75							
	NAR Establishment Charge, Per Occasion			UEP93	URECA	0.00	72.63								15.75							
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD																					
	Note 2 - Requires Interoffice Channel Mileage																					
	Note 3 - Requires Specific Customer Premises Equipment																					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																						
	NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																					
	Per MOU Rate for Local and ISP-bound Traffic (11/01-12/31/01)					\$0.0017500																
	Per MOU Rate for Local and ISP-bound Traffic (11/02-12/31/02)					\$0.0015000																
TANDEM SWITCHING																						
	Tandem Switching Function Per MOU			OHD		0.0005379																
	Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0005379																
TRUNK CHARGE																						
	Installation Trunk Side Service - per DS0			OHD	TPP++		334.11bk	56.98bk														
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00																
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00																
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00																
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00																
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																						
COMMON TRANSPORT (Shared)																						
	Common Transport - Per Mile, Per MOU			OHD		0.0000026																
	Common Transport - Facilities Termination Per MOU			OHD		0.0004541																
LOCAL INTERCONNECTION (TRANSPORT)																						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																						
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per			OHL, OHM	1L5NF	0.0098bk																
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF		27.57bk		7.11bk													
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																						
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0098bk																
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	15.68bk	27.57bk		7.11bk													
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0098bk																
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	15.68bk	27.57bk		7.11bk													
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.201bk																
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	57.33bk	82.28bk		14.9bk													
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	4.76bk																
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	641.9bk	163.7bk		60.29bk													
LOCAL CHANNEL - DEDICATED TRANSPORT																						
	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2	14.91bk	194.22bk	33.36bk	37.79bk	3.30bk												
	Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL, OHM	TEFV4	15.99bk	194.66bk	33.8bk	38.27bk	3.78bk												
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	36.83bk	178.5bk	154.61bk	22.89bk	15.74bk												
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	413.87bk	454.13bk	264.47bk	123.23bk	86.19bk												
LOCAL INTERCONNECTION MID-SPAN MEET																						
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																						
MULTIPLEXERS																						
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	102.85bk	91.57bk	62.94bk	10.87bk	10.10bk												
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	170.63bk	179.17bk	94.52bk	34.3bk	32.82bk												
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	12.96bk	6.62bk	4.74bk														
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																						

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL COLLOCATION																						
	Physical Collocation - Application Fee - Initial			CLO	PE1BA	1,890.38			\$0.05													
	Physical Collocation - Application Fee - Subsequent			CLO	PE1CA	1,575.69			\$0.51													
	Physical Collocation - Application Fee - Subsequent for Co-Carrier Cross Connect			CLO	PE1DT	583.13	583.13															
	Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ	604.19																
	Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.30																
	Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	2.52																
	Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	85.67																
	Physical Collocation - Cable Installation			CLO	PE1BD		926.27	926.27	\$22.62													
	Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	5.74																
	Physical Collocation - Cable Support Structure			CLO	PE1PM	17.42																
	Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	7.33																
	Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.29																
	Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	10.58																
	Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	15.87																
	Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	36.65																
	Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ	PE1P2	0.0288	12.37	11.87	\$6.04	5.45												
	Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.0576	12.47	11.94	\$6.59	5.91												
	Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,WDS1L,WDS1S	PE1P1	1.14	22.16	16.02	\$6.60	5.97												
	Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	14.49	21.01	15.29	\$7.61	6.10												
	Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.87	21.01	15.29	\$7.61	6.10												
	Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.10	25.70	19.97	\$10.01	8.50												
	Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	183.20																
	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	17.97																
	Physical Collocation - Security Access System - Security System per Central Card	I		CLO	PE1AX	75.23																
	Physical Collocation - Security Access System - New Access Card Activation, per Card	I		CLO	PE1A1	0.0576	27.95	27.95														
	Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card	I		CLO	PE1AA		7.84	7.84														
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.91	22.91														
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.17	13.17														
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.17	13.17														
	Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		1,081.40	1,081.40														
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1PE	0.0867																
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1PF	0.1734																
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO,WDS1L,WDS1S	PE1PG	1.22																
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1PH	10.91																
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1B2	37.26																
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC,UAL,UHL,UC L,UEQ,CLO	PE1B4	50.24																
	Collocation Cable Records - per request			CLO	PE1CR		763.69	490.94	\$133.77	133.77												
	Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PR1CD		328.81	328.81	\$190.22	190.22												
	Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.84	4.84	\$5.93	5.93												
	Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		2.27	2.27	\$2.78	2.78												
	Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		7.92	7.92	\$9.72	9.72												
	Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		84.98	84.98	\$77.58	77.58												

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						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT	17.02	10.79															
	Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT	22.17	13.94															
	Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT	27.32	17.08															
	Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0025																
	Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0037																
ADJACENT COLLOCATION																						
	Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.07																
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	4.68																
	Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.02	12.37	11.87	\$6.04	5.45												
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UC L,CLO	PE1P4	0.04	12.47	11.94	\$6.59	5.91												
	Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	1.05	22.16	16.00	\$6.60	5.97												
	Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	14.27	21.01	15.29	\$7.61	6.10												
	Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.42	21.01	15.29	\$7.61	6.10												
	Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	4.62	25.70	19.97	\$10.01	8.50												
	Adjacent Collocation - Application Fee			CLO	PE1JB		1585.83	1585.83	\$0.51	0.51												
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FB	5.29																
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FD	10.58																
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FE	15.87																
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FG	36.65																
PHYSICAL COLLOCATION IN THE REMOTE SITE																						
	Physical Collocation in the Remote Site - Application Fee *			CLORS	PE1RA		309.48		168.63													
	Cabinet Space in the Remote Site per Bay/ Rack *			CLORS	PE1RB	210.05																
	Physical Collocation in the Remote Site - Security Access - Key *			CLORS	PE1RD		13.17	13.17														
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested *			CLORS	PE1SR		116.54	116.54														
	Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested *			CLORS	PE1RE		37.77	37.77														
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.14															
PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT																						
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27																
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134																
	* Interim rates which are subject to true-up.																					
	NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																					

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF																						
	RCF, per number ported (Business Line)				TNPBL	3.08	0.2596	0.2596	0.0282	0.0282	3.50	15.75										
	RCF, per number ported (Residence Line)				TNPR L	3.08	0.2596	0.2596	0.0282	0.0282	3.50	15.75										
	RCF, Per Additional Path					1.17																
NOTE: Any element that can be ordered electronically will be billed according to the SOME C rate listed. Please refer to BellSouth's Business Rules for Local Ordering (BBR-LO) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the BBR-LO, the listed SOME C rate reflects the charge that would be billed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLEC's bill when it submits an LSR to BellSouth.																						
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID																						
	DID per number ported (Residence)				TNPDR		0.4335	0.4335	0.4701	0.4701	3.50	15.75										
	DID per number ported (Business)				TNPDB		0.4335	0.4335	0.4701	0.4701	3.50	15.75										
	DID, per trunk termination, Initial				TNPT2	58.41	191.75	71.25	28.94	28.94	3.50	15.75										
SERVICE PROVIDER NUMBER PORTABILITY (RIPH)																						
	RIPH, Functionality, Per Rearrangement						19.93	19.93			3.50	15.75			15.75							
	RIPH, Per Number Ported					1.96	0.1972	0.1972	0.0214	0.0214	3.50	15.75			15.75							
	RIPH, Functionality, Per Central Ofc						85.52	85.52	2.51	2.51	3.50	15.75			15.75							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS RATES (\$)						
							First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/ADUF/CMDS																						
ACCESS DAILY USAGE FILE (ADUF)																						
	ADUF: Message Processing, per message				N/A	0.008087																
	ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	#####																
OPTIONAL DAILY USAGE FILE (ODUF)																						
	ODUF: Recording, per message				N/A	0.000063																
	ODUF: Message Processing, per message				N/A	0.004707																
	ODUF: Message Processing, per Magnetic Tape provisioned				N/A	49.04																
	ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	#####																
CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																						
	CMDS: Message Processing, per message				N/A	0.004																
	CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001																
Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																						

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
							Nonrecurring			Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l	SOMEc						
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm																		
UNBUNDLED EXCHANGE ACCESS LOOP																		
2-WIRE ANALOG VOICE GRADE LOOP																		
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	18.48	70.44	44.05					44.22	13.55			
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	27.87	70.44	44.05					44.22	13.55			
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	36.91	70.44	44.05					44.22	13.55			
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR, UEPSB	UEALS	18.48	70.44	44.05					44.22	13.55			
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 2		2	UEPSR, UEPSB	UEALS	27.87	70.44	44.05					44.22	13.55			
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR, UEPSB	UEALS	36.91	70.44	44.05					44.22	13.55			
		Engineering Information Document (EI)			UEANL				28.82	28.82								
		Manual Order Coordination for UVL-SL1s (per loop)*			UEANL	UEAMC			62.1	62.1								
		Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *			UEANL	OCOSL			45.43	45.43								
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	21.57	178.12	128.8					44.42	13.55			
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	32.53	178.12	128.8					44.42	13.55			
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	43.08	178.12	128.8					44.42	13.55			
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL			45.43									
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	21.57	178.12	128.8					44.42	13.55			
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	32.53	178.12	128.8					44.42	13.55			
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	43.08	178.12	128.8					44.42	13.55			
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL			45.43									
		4-WIRE ANALOG VOICE GRADE LOOP																
		4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	29.47	383.39	286.77					44.06	13.55			
		4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	44.44	383.39	286.77					44.06	13.55			
		4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	58.85	383.39	286.77					44.06	13.55			
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL			45.43									
		2-WIRE ISDN DIGITAL GRADE LOOP																
		2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	26.68	423.04	301.75					44.42	13.55			
		2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	40.24	423.04	301.75					44.42	13.55			
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	53.85	423.04	301.75					44.42	13.55			
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL			45.43									
		2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP																
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	31.51	235.15	160.05	106.09	21.21			44.42	13.55			
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	40.95	235.15	160.05	106.09	21.21			44.42	13.55			
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	47.12	235.15	160.05	106.09	21.21			44.42	13.55			
		2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																
		2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	17.1	600.61	507.33					44.42	13.55			
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	25.79	600.61	507.33					44.42	13.55			
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	34.15	600.61	507.33					44.42	13.55			
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL			45.43									
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1		1	UAL	UAL2W	17.1	205.28	129.32	100.74	15.86			44.42	13.55			
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	25.79	205.25	129.32	100.74	15.86			44.42	13.55			
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3		3	UAL	UAL2W	34.15	205.28	129.32	100.74	15.86			44.42	13.55			
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL			45.43									
		2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDLSL) COMPATIBLE LOOP																
		2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDLSL) COMPATIBLE LOOP																
		2 Wire Unbundled HDLSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	12.21	600.61	507.33					44.06	13.55			

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)							
							Nonrecurring		Nonrecurring			SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
							Rec	First	Add'l	First	Add'l								
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	18.41	600.61	507.33										
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	24.39	600.61	507.33										
		Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL		45.43										
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	12.21	222.65	146.68	100.74	15.86								
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	18.41	222.65	146.68	100.74	15.86								
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	24.39	222.65	146.68	100.74	15.86								
		Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL		45.43										
		4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																	
		4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	16.21	625.11	532.78										
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	24.45	625.11	532.78										
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	32.38	625.11	532.78										
		Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL		45.43										
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	16.21	279.96	203.99	110.24	20.75								
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	24.45	279.96	203.99	110.24	20.75								
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	32.38	279.96	203.99	110.24	20.75								
		Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL		45.43										
		4-WIRE DS1 DIGITAL LOOP																	
		4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	59.61	715.77	421.5										
		4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	89.9	715.77	421.5										
		4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	119.06	715.77	421.5										
		Order Coordination for Specified Conversion Time (per LSR)				USL	OCOSL		48.47										
		4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																	
		4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	34.26	602.73	393.5										
		4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	51.67	602.73	393.5										
		4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	68.43	602.73	393.5										
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	34.26	602.73	393.5										
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	51.67	602.73	393.5										
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	68.43	602.73	393.5										
		Order Coordination for Specified Conversion Time (per LSR)				UDL	OCOSL		45.43										
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	34.26	602.73	393.5										
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	51.67	602.73	393.5										
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	68.47	602.73	393.5										
		Order Coordination for Specified Conversion Time (per LSR)				UDL	OCOSL		45.43										
		2-WIRE Unbundled COPPER LOOP																	
		2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	15.24	283.95	163.99	120.42	22.42								
		2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	17.14	283.95	163.99	120.42	22.42								
		2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	17.68	283.95	163.99	120.42	22.42								
		Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMC		62.1	62.1									
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	15.24	203.42	127.45	100.74	15.86								
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	17.14	203.42	127.45	100.74	15.86								
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	17.68	203.42	127.45	100.74	15.86								
		Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMC		62.1	62.1									
		2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL2L	47.77	270.89	150.93	120.42	22.42								
		2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL2L	69.16	270.89	150.93	120.42	22.42								
		2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL2L	84.94	270.89	150.93	120.42	22.42								
		Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMC		62.1	62.1									
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL2W	47.77	190.36	114.39	100.74	15.86								

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL2W	69.16	190.36	114.39	100.74	15.86			19.99	19.99	19.99	19.99
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL2W	84.94	190.36	114.39	100.74	15.86			19.99	19.99	19.99	19.99
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		62.1	62.1								
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1	I	1	UEQ	UEQ2X	11.01	44.69	22.4	25.65	7.06			44.22	13.55		
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	I	2	UEQ	UEQ2X	12.67	44.69	22.4	25.65	7.06			44.22	13.55		
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	I	3	UEQ	UEQ2X	20.22	44.69	22.4	25.65	7.06			44.22	13.55		
		Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		62.1	62.1								
		Engineering Information Document			UEQ			28.82	28.82								
		Loop Testing - Basic 1st Half Hour			UEQ	URET1		78.92	78.92								
		Loop Testing - Basic Additional Half Hour			UEQ	URETA		23.33	23.33								
		4-WIRE COPPER LOOP															
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	24.55	332.47	212.51	130.98	27.68			19.99	19.99	19.99	19.99
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	26.13	332.47	212.51	130.98	27.68			19.99	19.99	19.99	19.99
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	24.17	332.47	212.51	130.98	27.68			19.99	19.99	19.99	19.99
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		62.1	62.1								
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	24.55	251.94	175.94	110.24	20.75			19.99	19.99	19.99	19.99
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	26.13	251.94	175.94	110.24	20.75			19.99	19.99	19.99	19.99
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	24.17	251.94	175.94	110.24	20.75			19.99	19.99	19.99	19.99
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		62.1	62.1								
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4L	96.61	319.41	199.45	130.98	27.66			19.99	19.99	19.99	19.99
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4L	148.48	319.41	199.45	130.98	27.66			19.99	19.99	19.99	19.99
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4L	180.12	319.41	199.45	130.98	27.66			19.99	19.99	19.99	19.99
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		62.1	62.1								
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4O	96.61	238.87	162.9	110.24	20.75			19.99	19.99	19.99	19.99
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4O	148.48	238.87	162.9	110.24	20.75			19.99	19.99	19.99	19.99
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4O	180.12	238.87	162.9	110.24	20.75			19.99	19.99	19.99	19.99
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		62.1	62.1								
		LOOP MODIFICATION															
		Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft			UAL, UHL, UCL, UEQ, ULS	ULM2L		65.32	65.32								
		Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft			UCL, ULS	ULM2G		342.29	342.29								
		Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft			UHL, UCL	ULM4L		65.32	65.32								
		Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G		342.29	342.29								
		Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, UEF, ULS	ULMBT		65.37	65.37								
		SUB-LOOPS															
		Sub-Loop Distribution															
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	I		UEANL	USBSA		507.75	507.75					44.22	13.55		
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	I		UEANL	USBSB		45.37	45.37					44.22	13.55		
		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I		UEANL	USBSC		380.6	380.6					44.22	13.55		
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I		UEANL	USBSD		111.15	111.15					44.22	13.55		
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	I	1	UEANL	USBN2	11.09	131.88	62.05	90.69	13.42			44.22	13.55		
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	I	2	UEANL	USBN2	15.72	131.88	62.05	90.69	13.42			44.22	13.55		
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	I	3	UEANL	USBN2	18.49	131.88	62.05	90.69	13.42			44.22	13.55		
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		45.43	45.43								
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	17.64	158.41	88.58	99.64	18.17			44.22	13.55		
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	24.25	158.41	88.58	99.64	18.17			44.22	13.55		
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	23.63	158.41	88.58	99.64	18.17			44.22	13.55		
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		45.43	45.43								

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT				RATES (\$)						OSS RATES (\$)							
		Interim	Zone	BCS	USOC	Nonrecurring			Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
						Rec	First	Add'l	First	Add'l	SOMEc							SOMAN	SOMAN
				UEANL	USBR2	3.01	106.26	36.42	90.69	13.42									
				UEANL	USBMC		45.43	45.43											
				UEANL	USBR4	6.7	118.76	48.93	99.64	18.17					44.22	13.55			
				UEANL	USBMC		45.43	45.43											
				UEF	UCS2X	8.59	131.88	62.05	90.69	13.42					44.22	13.55			
				UEF	UCS2X	12.29	131.88	62.05	90.69	13.42					44.22	13.55			
				UEF	UCS2X	13.1	131.88	62.05	90.69	13.42					44.22	13.55			
				UEF	USBMC		45.43	45.43											
				UEF	UCS4X	9.81	158.41	88.58	99.64	18.17					44.22	13.55			
				UEF	UCS4X	17.71	158.41	88.58	99.64	18.17					44.22	13.55			
				UEF	UCS4X	15.8	158.41	88.58	99.64	18.17					44.22	13.55			
				UEF	USBMC		45.43	45.43											
	Sub-Loop Feeder			UEA, UDN,UCL,UDL,UD C	USBFW		507.75												
				UEA, UDN,UCL,UDL,UD C	USBFX		45.37	45.37											
				USL	USBFZ		523.87	11.34											
				UEA	USBFA	11.16	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	USBFA	14.67	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	USBFA	18.43	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	OCOSL		45.43												
				UEA	USBFB	11.16	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	USBFB	14.67	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	USBFB	18.43	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	OCOSL		45.43												
				UEA	USBFC	11.16	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	USBFC	14.67	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	USBFC	18.43	186.56	113.37	109.36	27.48					19.99	19.99		19.99	19.99
				UEA	OCOSL		45.43												
				UEA	USBFD	27.04	215.82	140.72	124.52	35.03					19.99	19.99		19.99	19.99
				UEA	USBFD	34.46	215.82	140.72	124.52	35.03					19.99	19.99		19.99	19.99
				UEA	USBFD	32.55	215.82	140.72	124.52	35.03					19.99	19.99		19.99	19.99
				UEA	OCOSL		45.43												
				UEA	USBFE	27.04	215.82	140.72	124.52	35.03					19.99	19.99		19.99	19.99
				UEA	USBFE	34.46	215.82	140.72	124.52	35.03					19.99	19.99		19.99	19.99
				UEA	USBFE	32.55	215.82	140.72	124.52	35.03					19.99	19.99		19.99	19.99
				UEA	OCOSL		45.43												
				UDN	USBFF	21.31	212.94	137.84	111.61	26.73					19.99	19.99		19.99	19.99
				UDN	USBFF	26.15	212.94	137.84	111.61	26.73					19.99	19.99		19.99	19.99
				UDN	USBFF	29.36	212.94	137.84	111.61	26.73					19.99	19.99		19.99	19.99
				UDN	OCOSL		45.43												
				UDC	USBFS	21.31	212.94	137.84	111.61	26.73					19.99	19.99		19.99	19.99
				UDC	USBFS	26.15	212.94	137.84	111.61	26.73					19.99	19.99		19.99	19.99
				UDC	USBFS	29.36	212.94	137.84	111.61	26.73					19.99	19.99		19.99	19.99
				USL	USBFG	79.79	204.38	129.38	124.52	35.03					19.99	19.99		19.99	19.99
				USL	USBFG	155.94	204.38	129.38	124.52	35.03					19.99	19.99		19.99	19.99
				USL	USBFG	290.5	204.38	129.38	124.52	35.03					19.99	19.99		19.99	19.99
				USL	OCOSL		45.43												
				UCL	USBFH	7.47	167.94	92.84	106.27	21.38					19.99	19.99		19.99	19.99
				UCL	USBFH	6	167.94	92.84	106.27	21.38					19.99	19.99		19.99	19.99
				UCL	USBFH	5.74	167.94	92.84	106.27	21.38					19.99	19.99		19.99	19.99
				UCL	OCOSL		45.43												
				UCL	USBFJ	16.51	202.43	127.33	116.06	26.57					19.99	19.99		19.99	19.99
				UCL	USBFJ	10.35	202.43	127.33	116.06	26.57					19.99	19.99		19.99	19.99
				UCL	USBFJ	10.52	202.43	127.33	116.06	26.57					19.99	19.99		19.99	19.99
				UCL	OCOSL		45.43												
				UDL	USBFN	26.27	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	USBFN	26.62	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	USBFN	25.21	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	USBFN	26.27	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	USBFO	26.62	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	USBFO	25.21	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	OCOSL		45.43												
				UDL	USBFP	26.27	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	USBFP	26.62	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	USBFP	25.21	204.38	129.28	124.52	35.03					19.99	19.99		19.99	19.99
				UDL	OCOSL		45.43												
	Unbundled Sub-Loop Modification																		

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
							Rec	First	Add'l	Disconnect	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
		Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X	356.5	12.29							44.22	13.55				
		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X	356.5	12.29							44.22	13.55				
		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T	561.8	14.33							44.22	13.55				
		Unbundled Network Terminating Wire (UNTW)																		
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.41	62.71	62.71						44.22	13.55				
		Network Interface Device (NID)																		
		Network Interface Device (NID) - 1-2 lines			UENTW	UND12	87.36	57.58							44.22	13.55				
		Network Interface Device (NID) - 1-6 lines			UENTW	UND16	128.84	99.06							44.22	13.55				
		Network Interface Device Cross Connect - 2 W			UENTW	UNDC2	11.83	11.83							44.22	13.55				
		Network Interface Device Cross Connect - 4W			UENTW	UNDC4	11.83	11.83							44.22	13.55				
		UNBUNDLED LOOP CONCENTRATION																		
		Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	398.41	652.26	652.26						19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	58.36	271.78	271.78						19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	439.73	652.26	652.26						19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	98.34	271.78	271.78						19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	5.52	126.85	92.35	33.65	9.42				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCC1	8.77	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	8.77	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	2.19	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	13.03	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCCA	7.77	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTCT	37.98	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	11.51	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	11.51	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	11.51	21.11	21	10.81	10.74				19.99	19.99	19.99	19.99		
		UNBUNDLED SUB-LOOP CONCENTRATION (OUTSIDE CO)																		
		UNE OTHER, PROVISIONING ONLY - NO RATE																		
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX														
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE														
		Unbundled Contract Name, Provisioning Only - No Rate			UEANL, UEQ, UEQ, UENTW	UNECN														
		Unbundled Contact Name, Provisioning Only - no rate			UAL, UCL, UDC, UDL, UDN, UEA, UHL, ULC	UNECN	0	0												
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA, UDN, UCL, UDC	USBFQ	0	0												
		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA, USL, UCL, UDL	USBFR	0	0												
		Unbundled DS1 Loop - Superframe Format Option - no rate			L	USBF	0	0												
		Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOSF	0	0												
					USL	CCOEF	0	0												
		HIGH CAPACITY UNBUNDLED LOCAL LOOP																		
		NOTE: 4 month minimum billing period																		
		High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	15.33													
		High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	382.95	905.04	529.05	239.5	167.53				31.38	31.38		3.94	3.94	
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	15.33													
		High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	391.86	905.04	529.05	239.5	167.53				31.38	31.38		3.94	3.94	
		LOOP MAKE-UP																		
		Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLV		48.07	48.07											
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		50.97	50.97											
		Loop Makeup--With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	PSUMK		0.6873	0.6873											
		LINE SHARING																		
		Line Sharing Splitter, per System 96 Line Capacity		I	ULS	ULSDA	216.22	378.42	0	356.76	0				0					
		Line Sharing Splitter, per System 24 Line Capacity		I	ULS	ULSDB	54.05	378.42	0	356.76	0				0					
		Line Sharing Splitter, Per System, 8 Line Capacity		I	ULS	ULSD8	18.02	378.42	0	356.76	0				0					

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)							
							Nonrecurring		Nonrecurring			SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Disconnect	Add'l	First								
		Line Sharing - per Line Activation		I	ULS	ULSDC	0.61	37.09	21.24	20.07	9.85								
		Line Sharing - per Subsequent Activity per Line Rearrangement		I	ULS	ULSDS		32.84	16.41										
		Line Sharing-CLEC/DLEC Owned Splitter in CO-per occurrence of each group of 8 lines (16 pair)		I	ULS	ULSDG		57.83			11.41								
UNBUNDLED TRANSPORT																			
		COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU						0.0000121											
		Common Transport - Facilities Termination Per MOU						0.0004672											
		NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month, DS3 and above four months																	
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per				U1TVX	1L5XX	0.0167											
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month				U1TVX	U1TV2	24.3	81.25	54.94	33.54	13.82			31.38	31.38	9.8	9.8	
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month				U1TVX	1L5XX	0.0167											
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination per month				U1TVX	U1TR2	24.3	81.25	54.94	33.54	13.82			31.38	31.38	9.8	9.8	
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month				U1TVX	1L5XX	0.0167											
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month				U1TVX	U1TV4	21.29	81.25	54.94	33.54	13.82			31.38	31.38	3.94	3.94	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month				U1TDX	1L5XX	0.0167											
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month				U1TDX	U1TD5	16.76	81.26	54.94	33.54	13.82			31.38	31.38	3.94	3.94	
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month				U1TDX	1L5XX	0.0282											
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month				U1TDX	U1TD6	16.76	81.26	54.94	33.54	13.82			31.38	31.38	9.8	9.8	
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month				U1TD1	1L5XX	0.3415											
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month				U1TD1	U1TF1	77.14	178.93	163.98	32.77	28.95			31.38	31.38	3.94	3.94	
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																	
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month				U1TD3	1L5XX	8.02											
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month				U1TD3	U1TF3	880.65	558.74	326.23	120.66	117.17			31.38	31.38	3.94	3.94	
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT- STS-1																	
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month				U1TS1	1L5XX	8.02											
		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month				U1TS1	U1TFS	880.55	558.74	326.26	120.66	117.17			31.38	31.38	3.94	3.94	
		LOCAL CHANNEL - DEDICATED TRANSPORT																	
		NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months																	
		Local Channel - Dedicated - 2-Wire Voice Grade Per Month				ULCVX	ULDV2	15.33	387.05	66.48	73.44	6.41			31.38	31.38	3.94	3.94	
		Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month				ULCVX	ULDR2	15.33	387.05	66.48	73.44	6.41			31.38	31.38	3.94	3.94	
		Local Channel - Dedicated - 4-Wire Voice Grade per month				UMCVX	ULDV4	16.54	387.93	67.35	74.38	7.35			31.38	31.38	3.94	3.94	
		Local Channel - Dedicated - DS1 per month - Zone 1		1		ULDD1	ULDF1	42.62	355.73	308.11	44.48	30.59			31.38	31.38	3.94	3.94	
		Local Channel - Dedicated - DS1 per month - Zone 2		2		ULDD1	ULDF1	70.32	355.73	308.11	44.48	30.59			31.38	31.38	3.94	3.94	
		Local Channel - Dedicated - DS1 per month - Zone 3		3		ULDD1	ULDF1	190.68	355.73	308.11	44.48	30.59			31.38	31.38	3.94	3.94	
		Local Channel - Dedicated - DS3 - Per Mile per month				ULDD3	1L5NC	11.93											
		Local Channel - Dedicated - DS3 - Facility Termination per month				ULDD3	ULDF3	446	905.04	529.05	239.5	167.53			31.38	31.38	3.94	3.94	
		Local Channel - Dedicated - STS-1 - Per Mile per month				ULDS1	1L5NC	11.93											
		Local Channel - Dedicated - STS-1 - Facility Termination per month				ULDS1	ULDFS	435.1	905.04	529.05	239.5	167.53			31.38	31.38	3.94	3.94	
MULTIPLEXERS																			
		Channelization - DS1 to DS0 Channel System				UXTD1	MQ1	134.46	182.48	125.42	21.12	19.62			31.38	31.38	3.94	3.94	
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)				UDL	1D1DD	1.49	13.18	9.45									
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month				UDN	UC1CA	3.2	13.18	9.45									
		Voice Grade COCI - DS1 to DS0 Channel System - per month				UEA	1D1VG	0.7012	13.18	9.45									
		DS3 to DS1 Channel System per month				UXTD3	MQ3	180.03	357.07	188.36	66.66	63.79			31.38	31.38	3.94	3.94	
		STS1 to DS1 Channel System per month				UXTS1	MQ3	180.03							31.38	31.38	3.94	3.94	
		DS3 Interface Unit (DS1 COCI) used with Loop per month				USL	UC1D1	10.8	13.18	9.45									
DARK FIBER																			
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel				UDF	1L5DC	97.65											
		NRC Dark Fiber - Local Channel				UDF	UDFC4		1281.02	276.34	635.52	396.21			31.26	31.26	3.94	3.94	

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First	Add'l	SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	1L5DF	36.41										
		NRC Dark Fiber - Interoffice Channel			UDF	UDF14	1281.02	276.34	635.52	396.21			31.38	31.38		3.94	3.94
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	1L5DL	97.65										
		NRC Dark Fiber - Local Loop			UDF	UDFL4	1281.02	276.34	635.52	396.21			31.38	31.38		3.94	3.94
TRANSPORT OTHER																	
Optional Features & Functions:																	
		Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel			UNC1X	CCOEF	185.26	23.86	1.99	0.78			29.33	3.93			
		Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel			UNC1X	CCOSF	185.26	23.86	1.99	0.78			29.33	3.93			
8XX ACCESS TEN DIGIT SCREENING																	
		8XX Access Ten Digit Screening, Per Call			OHD		0.0005227										
		8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X	6.38	0.9583					27.84	27.84			
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS			OHD		22.63	2.73					27.84	27.84			
		8XX Access Ten Digit Screening, Per 8XX No. Established With POTS			OHD	N8FTX	22.63	2.73					27.84	27.84			
		8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX	5.64	2.82					27.84	27.84			
		8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	N8FMX	6.6	3.78					27.84	27.84			
		8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX	7.34	0.9583					27.84	27.84			
		8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX	5.64						27.84	27.84			
LINE INFORMATION DATA BASE ACCESS (LIDB)																	
		LIDB Common Transport Per Query			OQT		0.0000442										
		LIDB Validation Per Query			OQU		0.0145288										
		LIDB Originating Point Code Establishment or Change			OQT, OQU	NRPBX	61.62						27.84	27.84			
SIGNALING (CCS7)																	
		CCS7 Signaling Termination, Per STP Port			1DB	PTBSX	156.33						19.99	19.99	19.99	19.99	
		CCS7 Signaling Usage, Per TCAP Message			1DB		0.0001108										
		CCS7 Signaling Connection, Per link (A link)			1DB	TPP++	21.79	277.07	277.07				19.99	19.99	19.99	19.99	
		CCS7 Signaling Connection, Per link (B link) (also known as D link)			1DB	TPP++	21.79	277.07	277.07				19.99	19.99	19.99	19.99	
		CCS7 Signaling Usage, Per ISUP Message			1DB		0.0000452										
		CCS7 Signaling Usage Surrogate, per link per LATA			1DB	STU56	396.55						19.99	19.99	19.99	19.99	
		CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			1DB	CCAPO	40	40					19.99	19.99	19.99	19.99	
		CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			1DB	CCAPD	8	8					19.99	19.99	19.99	19.99	
E911 SERVICE																	
CALLING NAME (CNAM) SERVICE																	
		CNAM for DB Owners, Per Query			OQV		0.016										
		CNAM for Non DB Owners, Per Query			OQV		0.01										
		CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)			OQV	CDDCH	595	595					27.84	27.84			
LNP QUERY SERVICE																	
OPERATOR SERVICES AND DIRECTORY ASSISTANCE																	
OPERATOR CALL PROCESSING																	
		Oper. Call Processing - Oper. Provided, Per Min. - Using BST LIDB					1.2										
		Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LIDB					1.24										
		Oper. Call Processing - Fully Automated, per Call - Using BST LIDB					0.2										
		Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB					0.2										
INWARD OPERATOR SERVICES																	
		Inward Operator Services - Verification, Per Minute					1.15										
		Inward Operator Services - Verification and Emergency Interrupt - Per Minute					1.15										
BRANDING - OPERATOR CALL PROCESSING																	
		Recording of Custom Branded OA Announcement				CBAOS	7000	7000					19.99	19.99	19.99	19.99	
		Loading of Custom Branded OA Announcement per shelf/NAV				CBAOL	500	500					19.99	19.99			

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
DIRECTORY ASSISTANCE SERVICES																	
DIRECTORY ASSISTANCE ACCESS SERVICE																	
		Directory Assistance Access Service Calls, Charge Per Call					0.275										
DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)																	
		Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.1										
UNBRANDING																	
DIRECTORY TRANSPORT																	
		Directory Transport - Local Channel DS1					37.2	534.81	462.81				87.99	87.99	3.11	3.11	
		Directory Transport - DS1 Level Interoffice Per Mile					0.7598										
		Directory Transport - DS1 Level Interoffice Per Facility Termination					94.98	216.27	162.7				39.63	39.63	3.11	3.11	
		Switched Common Transport Per DA Access Service Per Call					0.000327										
		Switched Common Transport Per DA Access Service Per Call Per Mile					0.0003033										
		Access Tandem Switching Per DA Access Service Per Call					0.0024809										
		Directory Transport - DA Interconnection Per DA Service Call					0.000269										
		Directory Transport - Installation NRC, Per Trunk or Signaling Connection						407.81	11				87.99	87.99	3.11	3.11	
DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																	
		Directory Assistance Data Base Service Charge Per Listing					0.04										
		Directory Assistance Data Base Service, per month				DBSOF	150										
BRANDING - DIRECTORY ASSISTANCE																	
		Custom Branding Announcement, per Recording to be used with the provision of DA			AMT	CBADA		3000	3000								
		Loading of Custom Branded Announcement per DRAM Card/Switch			AMT	CBADC		690	690								
SELECTIVE ROUTING																	
		Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR		226.22	226.22				43.19	9.91			
VIRTUAL COLLOCATION																	
		Virtual Collocation - 2-wire Cross Connects (loop)			ueanl,uea,udn,udc, ual,uhl,ucl,ueq	UEAC2	0.3648	41.5	38.94				19.99	19.99	19.99	19.99	
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	I		UEPSR, UEPSB	VE1LS	0.3648	41.5	38.94				19.99	19.99	19.99	19.99	
		Virtual Collocation - 2-wire Cross Connects (port)				VE1R2	0.3648	41.5	38.94				19.99	19.99	19.99	19.99	
		Virtual Collocation - 4-wire Cross Connects (loop)			uea,uhl,ucl,udl	UEAC4	0.7297	41.56	38.9				19.99	19.99	19.99	19.99	
		Virtual Collocation - 4-wire Cross Connects (port)				VE1R4	0.7297	41.56	38.9				19.99	19.99	19.99	19.99	
		Virtual Collocation - 2-Fiber Cross Connects			CLO	CNC2F	15.06	69.28	48.89				19.99	19.99	19.99	19.99	
		Virtual Collocation - 4-Fiber Cross Connects			CLO	CNC4F	27.08	84.07	63.68				19.99	19.99	19.99	19.99	
		Virtual Collocatin - DS1 Cross Connects			USL,ULC,CLO	CNC1X	7.5	155	14								
AIN SELECTIVE CARRIER ROUTING																	
		Regional Service Establishment			SRC	SRCEC		391788					19.99	19.99	19.99	19.99	
		End Office Establishment			SRC	SRCEO		320.53	320.53				19.99	19.99	19.99	19.99	
		Line/Port NRC, per end user			SRC	SRCLP		2.06	2.06				19.99	19.99	19.99	19.99	
		Query NRC, per query			SRC		0.000448										
AIN - BELL SOUTH AIN SMS ACCESS SERVICE																	
		AIN SMS Access Service - Service Establishment, Per State, Initial Setup				CAMSE		296.16	296.16				27.84	27.84			
		AIN SMS Access Service - Port Connection - Dial/Shared Access				CAMDP		87.29	87.29				27.84	27.84			
		AIN SMS Access Service - Port Connection - ISDN Access				CAM1P		87.29	87.29				27.84	27.84			
		AIN SMS Access Service - User Identification Codes - Per User ID Code				CAMAU		202.08	202.08				27.84	27.84			
		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement				CAMRC		172.26	172.26				27.84	27.84			
		AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0028										
		AIN SMS Access Service - Session, Per Minute					0.0942966										
		AIN SMS Access Service - Company Performed Session, Per Minute					2.07										
AIN - BELL SOUTH AIN TOOLKIT SERVICE																	
		AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup				BAPSC		291.41	291.41				27.84	27.84			
		AIN Toolkit Service - Training Session, Per Customer				BAPVX		8333	8333				27.84	27.84			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt				BAPTT		73.02	73.02				27.84	27.84			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD		73.02	73.02				27.84	27.84			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTM		73.02	73.02				27.84	27.84			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTO		150.25	150.25				27.84	27.84			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC		150.25	150.25				27.84	27.84			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF		150.25	150.25				27.84	27.84			
		AIN Toolkit Service - Query Charge, Per Query					0.0250662										
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.0062979										
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					1.73										
		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription				BAPMS	15.93	72.15	72.15				27.84	27.84			
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription				BAPLS	0.0872769	47.35	47.35				27.84	27.84			

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							Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	SOMECE	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
							Rec	First	Add'l	First	Add'l							
		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription				BAPDS	15.84	72.15	72.15									
		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service				BAPES	0.0029092	47.35	47.35									
ODUF/EDOUF/ADUF/CMDS																		
ACCESS DAILY USAGE FILE (ADUF)																		
		ADUF: Message Processing, per message					0.004											
		ADUF: Data Transmission (CONNECT:DIRECT), per message					0.001											
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)																		
		EODUF: Message Processing, per message					0.004											
OPTIONAL DAILY USAGE FILE (ODUF)																		
		ODUF: Recording, per message					0.0002862											
		ODUF: Message Processing, per message					0.0032344											
		ODUF: Message Processing, per Magnetic Tape provisioned					54.72											
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.0000357											
ENHANCED EXTENDED LINK (EELs)																		
NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA;																		
NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge.																		
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs. (Non-recurring rates do not apply.)																		
NOTE: In Georgia, the EEL network elements apply to ordinarily combined network elements per the GA PSC order. (No Switch As Is Charge.)																		
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
		First 2-Wire VG Loop(SL2) in a DS1 Interficed Transport Combination - Zone 1		1	UNCVX	UEAL2	21.57											
		First 2-Wire VG Grade Loop(SL2) in a DS1 Interficed Transport Combination - Zone 2		2	UNCVX	UEAL2	32.53											
		First 2-Wire VG Grade Loop(SL2) in a DS1 Interficed Transport Combination - Zone 3		3	UNCVX	UEAL2	43.08											
		Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.3415											
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per DS1 Channelization System Per Month			UNC1X	U1TF1	77.14											
		Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNC1X	MQ1	134.46											
		Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNCVX	1D1VG	0.7012											
		Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	21.57											
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	32.53											
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	43.08											
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.7012											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	29.47											
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	44.44											
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	58.85											
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.3415											
		Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	77.14											
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	134.46											
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.7012											
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	29.47											
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	44.44											
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	58.85											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	34.26											
		First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	51.67											
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	68.43											
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.3415											
		Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	77.14											
														31.38	31.38		3.94	3.94

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring		Nonrecurring		SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							Rec	First	Add'l	First							Add'l
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	134.46										
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	1.49										
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	34.26						31.38	31.38		3.94	3.94
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	51.67						31.38	31.38		3.94	3.94
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	68.43						31.38	31.38		3.94	3.94
		OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	1.49										
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.21	11.21	13.99	13.99		31.38	31.38		3.94	3.94
		4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)															
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26										
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67										
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43										
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.3415										
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	77.14										
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	134.46										
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.49	0	0								
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26										
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67										
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43										
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.49										
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.21	11.21	13.99	13.99		31.38	31.38		3.94	3.94
		4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)															
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNC1X	USLXX	59.61										
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNC1X	USLXX	89.9										
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNC1X	USLXX	119.06										
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.3415										
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	77.14										
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.21	11.21	13.99	13.99		31.38	31.38		3.94	3.94
		4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)															
		First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	59.61										
		First DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	89.9										
		First DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	119.06										
		Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	8.02										
		Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	880.65										
		DS3 to DS1 Channel System combination per month			UNC3X	MQ3	180.03										
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	10.8										
		Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	59.61										
		Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	89.9										
		Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	119.06										
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	10.8										
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		11.21	11.21	13.99	13.99		31.38	31.38		3.94	3.94
		2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)															
		2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	21.57										
		2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	32.53										
		2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	43.08										
		Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0167										
		Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	24.3						31.38	31.38		3.94	3.94
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		11.21	11.21	13.99	13.99		31.38	31.38		3.94	3.94
		4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)															
		4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	29.47										
		4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	44.44										
		4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	58.85										
		Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0167										
		Interoffice Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	21.29										

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							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1		
							Rec	First	Add1	Disconnect							First	Add1
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC	Rec	11.21	11.21	13.99	13.99	SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	3.94	3.94
		DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																
		High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND	15.33											
		High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	382.95											
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	8.02											
		Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	880.65											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
		STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)																
		High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNCSX	1L5ND	15.33											
		High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCSX	UDLS1	391.86											
		Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	8.02											
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	880.55											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
		2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	26.68											
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	40.24											
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	53.85											
		Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.3415											
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	77.14											
		Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MO1	134.46											
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.2											
		Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	26.68											
		Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	40.24											
		Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	53.85											
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.2											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
		4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	59.61											
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	89.9											
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	119.06											
		Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNC3X	1L5XX	8.02											
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNC3X	U1TFS	880.55											
		STS1 to DS1 Channel System combination per month			UNC3X	MO3	180.03											
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	10.8											
		Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	59.61											
		Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	89.9											
		Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	119.06											
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	10.8											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
		4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)																
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	34.26											
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	51.67											
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	68.43											
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDX	1L5XX	0.0167											
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility			UNCDX	U1TD5	16.76											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
		4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)																
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26											
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67											
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.47											
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1L5XX	0.0167											
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility			UNCDX	U1TD6	16.76											
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		11.21	11.21	13.99	13.99			31.38	31.38		3.94	3.94
		ADDITIONAL NETWORK ELEMENTS																
		When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.																
		When used as ordinarly combined network elements in Georgia, the non-recurring charges apply and the Switch As Is Charge does not.																
		Node (SynchroNet)																

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
							Rec	First	Add'l	Disconnect	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l		
		Node per month			UNC DX	UNC NT	14.55													
		Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																		
		2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC VX	UNC CC	11.21	11.21	13.99	13.99			31.38	31.38			3.94	3.94		
		56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC DX	UNC CC	11.21	11.21	13.99	13.99			31.38	31.38			3.94	3.94		
		DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC 1X	UNC CC	11.21	11.21	13.99	13.99			31.38	31.38			3.94	3.94		
		DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge			UNC 3X	UNC CC	11.21	11.21	13.99	13.99			31.38	31.38			3.94	3.94		
		ST1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge			UNC SX	UNC CC	11.21	11.21	13.99	13.99			31.38	31.38			3.94	3.94		
		NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months																		
		OPERATIONAL SUPPORT SYSTEMS																		
		NOTE: (1) Electronic Service Order: CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions																		
		NOTE: (1) Continued: The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge																		
		NOTE: (1) Concluded: CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.																		
		NOTE: (2) Manual Service Order charge: disconnect, in the state of Florida, to be billed on a per LSR basis																		
		Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)				SOME C	3.5													
		The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm																		
		UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																		
		Exchange Ports																		
		NOTE: Although the Port Rate includes all available features in GA & TN, the desired features will need to be ordered using retail USOCs																		
		2-WIRE VOICE GRADE LINE PORT RATES (RES)																		
		Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire VG unbundled SC extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPAU	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire VG unbundled South Carolina Area Calling port with Caller ID - Res (LW8)			UEPSR	UEPAJ	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID Subsequent Activity			UEPSR	UEPAP	2.35	24.98	24.98				44.42	14.63						
					UEPSR	USASC	0	0	0											
		FEATURES																		
		All Available Vertical Features			UEPSR	UEPVF	6.29	0	0				44.42	14.63						
		2-WIRE VOICE GRADE LINE PORT RATES (BUS)																		
		Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire VG unbundled SC extended local dialing parity Port with Caller ID - Bus.			UEPSB	UEPAZ	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	2.35	24.98	24.98				44.42	14.63						
		Exchange Ports - 2-Wire VG unbundled South Carolina Bus Area Calling Port with Caller ID - Bus (LMB)			UEPSB	UEPAB	2.35	24.98	24.98				44.42	14.63						
		Subsequent Activity			UEPSB	USASC	0	0	0											
		FEATURES																		
		All Available Vertical Features			UEPSB	UEPVF	6.29	0	0				44.42	14.63						
		EXCHANGE PORT RATES (DID & PBX)																		
		Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	8.86	239.14	37.56	120.05	7.54		67.52	67.52						
		Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability			UEPDD	UEPDD	73.62	404.94	191.8	145.5	4.93		19.99	19.99			19.99	19.99		
		Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX	UEPSX	13.38	145.86	106.21	95.79	21.52		67.52	67.52						
		All Features Offered			UEPTX	UEPSX	6.29	0	0											
		NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																		
		NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																		
		Exchange Ports - 2-Wire ISDN Port -- Channel Profiles			UEPTX	UEPSX	0	0	0											
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPEX	UEPEX	107.44	408.53	203.56	158.7	21.52		65.48	65.48						
		2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPRD	UEPRD	2.35	24.36	24.36				41.86	14.46						
		2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	2.35	24.36	24.36				41.86	14.46						
		2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	2.35	24.36	24.36				41.86	14.46						

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)							
							Nonrecurring			Nonrecurring Disconnect		SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l								
LOCAL NUMBER PORTABILITY																			
		Local Number Portability (1 per port)			UEPRX	LNPCX	0.35												
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2	1.59	0.4					43.19	9.91					
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC	1.59	0.4					43.19	9.91					
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update					0.71						8.91						
ADDITIONAL NRCs																			
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0	0	0										
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																			
UNE Port/Loop Combination Rates																			
		2-Wire VG Loop/Port Combo - Zone 1		1			20.71												
		2-Wire VG Loop/Port Combo - Zone 2		2			29.35												
		2-Wire VG Loop/Port Combo - Zone 3		3			37.68												
UNE Loop Rates																			
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	17.02												
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	25.66												
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	33.99												
2-Wire Voice Grade Line Port (Bus)																			
		2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	3.69						43.19	9.91					
		2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	3.69						43.19	9.91					
		2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	3.69						43.19	9.91					
		2-Wire voice Grade unbundled South Carolina extended local dialing parity port with Caller ID - bus			UEPBX	UEPAZ	3.69						43.19	9.91					
		2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	3.69						43.19	9.91					
		2-Wire voice unbundled South Carolina Bus Area Calling Port with Caller ID (LMB)			UEPBX	UEPAB	3.69						43.19	9.91					
LOCAL NUMBER PORTABILITY																			
		Local Number Portability (1 per port)			UEPBX	LNPCX	0.35												
FEATURES																			
		All Features Offered			UEPBX	UEPVF	6.29	0	0				43.19	9.91					
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2	1.59	0.4					43.19	9.91					
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC	1.59	0.4											
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update					71						8.91						
ADDITIONAL NRCs																			
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2							43.19	9.91					
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																			
UNE Port/Loop Combination Rates																			
		2-Wire VG Loop/Port Combo - Zone 1		1			20.71												
		2-Wire VG Loop/Port Combo - Zone 2		2			29.35												
		2-Wire VG Loop/Port Combo - Zone 3		3			37.68												
UNE Loop Rates																			
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	17.02												
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	25.66												
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	33.99												
2-Wire Voice Grade Line Port Rates (RES - PBX)																			
		2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	3.69						43.19	9.91					
LOCAL NUMBER PORTABILITY																			
		Local Number Portability (1 per port)			UEPRG	LNPCP	3.5												
FEATURES																			
		All Features Offered			UEPRG	UEPVF	6.29	0	0				43.19	9.91					
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																			

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Nonrecurring		Nonrecurring									
							Disconnect		Disconnect									
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		1.59	0.4					43.19	9.91			
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		1.59	0.4					43.19	9.91			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.71						8.91				
		ADDITIONAL NRCs																
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group			UEPRG	USAS2	0	0	0					19.99	19.99	19.99	19.99	
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																
		UNE Port/Loop Combination Rates																
		2-Wire VG Loop/Port Combo - Zone 1		1				20.71										
		2-Wire VG Loop/Port Combo - Zone 2		2				29.35										
		2-Wire VG Loop/Port Combo - Zone 3		3				37.68										
		UNE Loop Rates																
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX		17.02										
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX		25.66										
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX		33.99										
		2-Wire Voice Grade Line Port Rates (BUS - PBX)																
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC		3.69						43.19	9.91			
		Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO		3.69						43.19	9.91			
		Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1		3.69						43.19	9.91			
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD		3.69						43.19	9.91			
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA		3.69						43.19	9.91			
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB		3.69						43.19	9.91			
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC		3.69						43.19	9.91			
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD		3.69						43.19	9.91			
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE		3.69						43.19	9.91			
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL		3.69						43.19	9.91			
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM		3.69						43.19	9.91			
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO		3.69						43.19	9.91			
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS		3.69						43.19	9.91			
		2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPPX	UEPXT		3.69						43.19	9.91			
		LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPX	LNPCP		3.15										
		FEATURES																
		All Features Offered			UEPPX	UEPVF		6.29	0	0				43.19	9.91			
		NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		1.59	0.4					43.19	9.91			
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		1.59	0.4					43.19	9.91			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.71						8.91				
		ADDITIONAL NRCs																
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group			UEPPX	USAS2	0	0	0					19.99	19.99	19.99	19.99	
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																
		UNE Port/Loop Combination Rates																
		2-Wire VG Coin Port/Loop Combo - Zone 1						21.06										
		2-Wire VG Coin Port/Loop Combo - Zone 2						29.7										
		2-Wire VG Coin Port/Loop Combo - Zone 3						28.03										
		UNE Loop Rates																
		2-Wire Voice Grade Loop (SL1) - Zone 1			UEPCO	UEPLX		17.02										
		2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX		25.66										
		2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX		33.99										
		2-Wire Voice Grade Line Ports (COIN)																

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Rec	First	Add'l	Disconnect	SOMEc	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Nonrecurring		Nonrecurring								
							Rec	First	Add'l	Disconnect	SOMEc	SOMAN	SOMAN	SOMAN			
		2-Wire Coin 2-Way without Operator Screening and without Blocking (SC)			UEPCO	UEPSD	4.04						43.19	9.91			
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSA	4.04						43.19	9.91			
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSH	4.04						43.19	9.91			
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (SC)			UEPCO	UEPSC	4.04						43.19	9.91			
		2-Wire Coin 2-Way with Operator Screening and: 900 Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCC	4.04						43.19	9.91			
		2-Wire Coin 2-W Operator Screen: 900 Block: 900/976, 1+DDD, 011+, Local; Enhanced Call OPT 3YV (SC)			UEPCO	UEPCE	4.04						43.19	9.91			
		2-Wire Coin 2-W Operator Screen: 900 Block: 900/976, 1+DDD, 011+, Local; Enhanced Call OPT AP7 (SC)			UEPCO	UEPCF	4.04						43.19	9.91			
		2-Wire Coin Outward without Blocking and without Operator Screening (SC)			UEPCO	UEPSG	4.04						43.19	9.91			
		2-Wire Coin Outward with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSF	4.04						43.19	9.91			
		2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSJ	4.04						43.19	9.91			
		2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCM	4.04						43.19	9.91			
		2-Wire Coin Out Operator Screen & Block: 900/976, 1+DDD, 011+, Local; Enhanced Calling OPT 3YV (SC)			UEPCO	UEPCP	4.04						43.19	9.91			
		2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	4.04						43.19	9.91			
		2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	4.04						43.19	9.91			
		ADDITIONAL UNE COIN PORT/LOOP (RC)															
		UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	4.05	0	0								
		LOCAL NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPCO	LNPCX	0.35										
		FEATURES															
		All Features Offered			UEPCO	UEPVF	6.29	0	0				41.86	14.46			
		NONRECURRING CHARGES - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		1.59	0.4				43.19	9.91			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		1.59	0.4				43.19	9.91			
		ADDITIONAL NRCs															
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0	0				43.19	9.91			
		2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT															
		UNE Port/Loop Combination Rates															
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1													
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2													
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3													
		UNE Loop Rates															
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	20.85						19.99	19.99	19.99	19.99	
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	28.91						19.99	19.99	19.99	19.99	
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	35.57						19.99	19.99	19.99	19.99	
		UNE Port Rate															
		Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	8.83						19.99	19.99	19.99	19.99	
		NONRECURRING CHARGES - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		14.62	3.73				19.99	19.99	19.99	19.99	
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		14.62	3.73				19.99	19.99	19.99	19.99	
		ADDITIONAL NRCs															
		2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		53.68					19.99	19.99	19.99	19.99	
		Telephone Number/Trunk Group Establishment Charges															
		DID Trunk Termination (One Per Port)			UEPPX	NDT	0	0	0				19.99	19.99	19.99	19.99	
		DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	NDZ	0	0	0				19.99	19.99	19.99	19.99	
		Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0	0	0				19.99	19.99	19.99	19.99	
		DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0	0	0				19.99				
		Reserve Non-Consecutive DID numbers			UEPPX	ND6	0	0	0				19.99				
		Reserve DID Numbers			UEPPX	NDV	0	0	0				19.99				
		LOCAL NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15										

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st
							Nonrecurring		Nonrecurring									
							Disconnect		Disconnect									
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT																
		UNE Port/Loop Combination Rates																
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1		1	UEPPB UEPPR		38.58											
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB UEPPR		48.25											
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB UEPPR		55.29											
		UNE Loop Rates																
		2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB UEPPR	USL2X	27.38						19.99	19.99	19.99	19.99		
		2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB UEPPR	USL2X							19.99	19.99	19.99	19.99		
		2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB UEPPR	USL2X	44.09						19.99	19.99	19.99	19.99		
		UNE Port Rate																
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB UEPPR	UEPPB	11.2						19.99	19.99	19.99	19.99		
		NONRECURRING CHARGES - CURRENTLY COMBINED																
		2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB UEPPR	USACB	0	77.18	54.15				19.99	19.99	19.99	19.99		
		ADDITIONAL NRCs																
		LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPB UEPPR	LNPCX	0.35	0	0									
		B-CHANNEL USER PROFILE ACCESS:																
		CVS/CSD (DMS/5ESS)			UEPPB UEPPR	U1UCA	0	0	0									
		CVS (EWSD)			UEPPB UEPPR	U1UCB	0	0	0									
		CSD			UEPPB UEPPR	U1UCC	0	0	0									
		B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)																
		CVS/CSD (DMS/5ESS)			UEPPB UEPPR	U1UCD	0	0	0									
		CVS (EWSD)			UEPPB UEPPR	U1UCE	0	0	0									
		CSD			UEPPB UEPPR	U1UCF	0	0	0									
		USER TERMINAL PROFILE																
		User Terminal Profile (EWSD only)			UEPPB UEPPR	U1UMA	0	0	0									
		VERTICAL FEATURES																
		All Vertical Features - One per Channel B User Profile			UEPPB UEPPR	UEPVF	6.29	0	0									
		INTEROFFICE CHANNEL MILEAGE																
		Interoffice Channel mileage each, including first mile and facilities termination			UEPPB UEPPR	M1GNC	20.74	136.44	51.37				19.99	19.99	19.99	19.99		
		Interoffice Channel mileage each, additional mile			UEPPB UEPPR	M1GNM	0.0373	0	0			0						
		4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																
		UNE Port/Loop Combination Rates																
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP		221.03											
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP		301.73											
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP		434.8											
		UNE Loop Rates																
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USL4P	113.59						19.99	19.99	19.99	19.99		
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USL4P	194.29						19.99	19.99	19.99	19.99		
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USL4P	327.36						19.99	19.99	19.99	19.99		
		UNE Port Rate																
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP	UEPPP	107.44						19.99	19.99	19.99	19.99		
		NONRECURRING CHARGES - CURRENTLY COMBINED																

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring			Nonrecurring Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
		4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is			UEPPP	USACP	0	238.67	157.46					19.99	19.99	19.99	19.99
ADDITIONAL NRCs																	
		4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqct Actvy- Inward/two way tel nos within Std Allowance			UEPPP	PR7TF		0.9822						19.99	19.99	19.99	19.99
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP	PR7TO		23.02	23.02					19.99	19.99	19.99	19.99
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP	PR7ZT		46.05	46.05					19.99	19.99	19.99	19.99
LOCAL NUMBER PORTABILITY																	
		Local Number Portability (1 per port)			UEPPP	LNPCN	1.75										
		Voice/Data			UEPPP	PR71V	0	0	0								
		Digital Data			UEPPP	PR71D	0	0	0								
		Inward Data			UEPPP	PR71E	0	0	0								
New or Additional "B" Channel																	
		New or Additional - Voice/Data B Channel			UEPPP	PR7BV	0	29.11						19.99	19.99	19.99	19.99
		New or Additional - Digital Data B Channel			UEPPP	PR7BF	0	29.11						19.99	19.99	19.99	19.99
		New or Additional Inward Data B Channel			UEPPP	PR7BD	0	29.11						19.99	19.99	19.99	19.99
		New or Additional Usage Sensitive Voice Data B Channel			UEPPP	PR7BS	0	29.11						19.99	19.99	19.99	19.99
		New or Additional Usage Sensitive Digital Data B Channel			UEPPP	PR7BU	0	29.11						19.99	19.99	19.99	19.99
CALL TYPES																	
		Inward			UEPPP	PR7C1	0	0	0								
		Outward			UEPPP	PR7C0	0	0	0								
		Two-way			UEPPP	PR7CC	0	0	0								
		Interoffice Channel Mileage															
		Fixed Each Including First Mile			UEPPP	1LN1A	95.7398	216.27	162.7	0				19.99	19.99	19.99	19.99
		Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.7598										
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																	
UNE Port/Loop Combination Rates																	
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC		187.21							19.99	19.99	19.99	19.99
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC		267.91							19.99	19.99	19.99	19.99
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC		400.98							19.99	19.99	19.99	19.99
UNE Loop Rates																	
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	113.59							19.99	19.99	19.99	19.99
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC				23.46				19.99	19.99	19.99	19.99
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	327.36							19.99	19.99	19.99	19.99
UNE Port Rate																	
		4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T	73.62							19.99	19.99	19.99	19.99
NONRECURRING CHARGES - CURRENTLY COMBINED																	
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	USAC4	259.56	134.33						19.99	19.99	19.99	19.99
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA	259.56	134.33						19.99	19.99	19.99	19.99
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB	259.56	134.33						19.99	19.99	19.99	19.99
ADDITIONAL NRCs																	
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		29.01	29.01					19.99	19.99	19.99	19.99
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqct Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		29.01	29.01					19.99	19.99	19.99	19.99
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqct Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		29.01	29.01					19.99	19.99	19.99	19.99
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqct Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		29.01	29.01					19.99	19.99	19.99	19.99
BIPOLAR 8 ZERO SUBSTITUTION																	
		B8ZS - Superframe Format			UEPDC	CCOSF	0	605						19.99	19.99	19.99	19.99
		B8ZS - Extended Superframe Format			UEPDC	CCOEF	0	605						19.99	19.99	19.99	19.99
Alternate Mark Inversion																	
		AMI - Superframe Format			UEPDC	MCOSF	0	0									

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
							Rec	First	Add'l	Disconnect	SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
		AMI - Extended SuperFrame Format			UEPDC	MCOPO														
Telephone Number/Trunk Group Establishment Charges																				
		Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0													
		Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0													
		Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0													
		DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ	0	0	0											
		DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0													
		DID Numbers, Non-consecutive DID Numbers, Per Number			UEPDC	ND5	0													
		Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0	0	0											
		Reserve DID Numbers			UEPDC	NDV	0	0	0											
Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port																				
		Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	94.98	216.27	162.7	0	0			19.99	19.99	19.99	19.99			
		Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.7598	0	0											
		Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0	0	0											
		Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.7598	0	0											
		Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0	0	0	0										
		Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.7598	0	0											
		Local Number Portability, per DS0 Activated			UEPDC	LNPDP	3.15	0	0	0										
		Central Office Terminating Point			UEPDC	CTG	0													
4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT																				
System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations																				
Each System can have up to 24 combinations of rates depending on type and number of ports used																				
UNE DS1 Loop																				
		4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	113.59	0	0											
		4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	194.29	0	0											
		4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	327.36	0	0											
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																				
		24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	103.47	0	0											
		48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	206.94	0	0											
		96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	413.88	0	0											
		144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM144	620.82	0	0											
		192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM192	827.76	0	0											
		240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM240	1034.7	0	0											
		288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM288	1241.64	0	0											
		384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM384	1655.52	0	0											
		480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM480	2069.4	0	0											
		576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM576	2483.28	0	0											
		672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM672	2897.16	0	0											
Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System																				
A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.																				
Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.																				
		NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	USAC4	0	301.62	16.76					19.99	19.99	19.99	19.99			
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) In Georgia & Tennessee Only																				
		NRC - 1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Feature Activation - New GA & TN Only			UEPMG	VUMD4	0	717.71	425.81	149.08	17.69			19.99	19.99	19.99	19.99			
Bipolar 8 Zero Substitution																				
		Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0	0	605					19.99	19.99	19.99	19.99			
		Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0	0	605					19.99	19.99	19.99	19.99			
Alternate Mark Inversion (AMI)																				
		Superframe Format			UEPMG	MCOSF	0	0	0											
		Extended Superframe Format			UEPMG	MCOPO	0	0	0											
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port																				
Exchange Ports																				
		Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	1.65	0	0	0	0			19.99						
		Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.65	0	0	0	0			19.99						
		Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	1.65	0	0	0	0			19.99						
		2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	8.86	0	0	0	0			19.99						
Feature Activations - Unbundled Loop Concentration																				
		Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQWM	0.7	25.45	13.44	4.2	4.17			19.99	19.99	19.99	19.99			
		Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQWU	0.7	78.31	18.46	59.37	11.6			19.99	19.99	19.99	19.99			
Telephone Number/ Group Establishment Charges for DID Service																				

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
							Nonrecurring			Nonrecurring Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manual per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1
							Rec	First	Add1	First	Add1	SOMEc						
		DID Trunk Termination (1 per Port)			UEPPX	NDT	0											
		Estab Trk Grp and Provide 1st 20 DID Nos. (FL,GA, NC, & SC)			UEPPX	NDZ	0	0	0				19.99					
		DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0	0	0				19.99					
		Non-Consecutive DID Numbers - per number			UEPPX	ND5	0	0	0				19.99					
		Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0	0	0									
		Reserve DID Numbers			UEPPX	NDV	0	0	0									
		Local Number Portability																
		Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0	0									
		FEATURES - Vertical and Optional																
		Local Switching Features Offered with Line Side Ports Only																
		All Features Available			UEPPX	UEPVF	6.29	0	0				19.99					
		UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																
		Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																
		These scenarios include:																
		1. Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia and Tennessee.																
		2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DSO equivalent lines.																
		The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill); TN (Nashville).																
		BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.																
		The Market Rate for unbundled ports includes all available features in all states.																
		End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: URECU).																
		For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.																
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																
		UNE Port/Loop Combination Rates																
		2-Wire VG Loop/Port Combo - Zone 1		1			31.02											
		2-Wire VG Loop/Port Combo - Zone 2		2			39.66											
		2-Wire VG Loop/Port Combo - Zone 3		3			47.99											
		UNE Loop Rates																
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	17.02											
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	25.66											
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	33.99											
		2-Wire Voice Grade Line Port (Res)																
		2-Wire voice unbundled port - residence			UEPRX	UEPRL	14	90	90				43.19	9.91				
		2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	14	90	90				43.19	9.91				
		2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	14	90	90				43.19	9.91				
		2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	14	90	90				43.19	9.91				
		LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPRX	LNPCX	0.35											
		FEATURES																
		All Features Offered			UEPRX	UEPVF	0	0	0									
		ADDITIONAL NRCs																
		NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPRX	USAS2		0	0									
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																
		UNE Port/Loop Combination Rates																
		2-Wire VG Loop/Port Combo - Zone 1		1			31.02											
		2-Wire VG Loop/Port Combo - Zone 2		2			39.66											
		2-Wire VG Loop/Port Combo - Zone 3		3			47.99											
		UNE Loop Rates																
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	17.02											
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	25.66											
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	33.99											
		2-Wire Voice Grade Line Port (Bus)																
		2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	14	90	90				43.19	9.91				
		2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	14	90	90				43.19	9.91				
		2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	14	90	90				43.19	9.91				

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)						
							Rec	First	Add'l	First	Add'l	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							Nonrecurring			Nonrecurring									
							Disconnect												
							Rec	First	Add'l	First	Add'l	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire voice Grade unbundled South Carolina extended local dialing parity port with Caller ID - bus			UEPBX	UEPAZ	14	90	90					43.19	9.91				
		2-Wire voice unbundled South Carolina Bus Area Calling Port with Caller ID (LMB)			UEPBX	UEPAB	14	90	90					43.19	9.91				
		LOCAL NUMBER PORTABILITY																	
		Local Number Portability (1 per port)			UEPBX	LNPCX	0.35												
		FEATURES																	
		NONRECURRING CHARGES - CURRENTLY COMBINED																	
		ADDITIONAL NRCs																	
		NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPBX	USAS2		0	0										
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																	
		UNE Port/Loop Combination Rates																	
		2-Wire VG Loop/Port Combo - Zone 1		1				31.02											
		2-Wire VG Loop/Port Combo - Zone 2		2				39.66											
		2-Wire VG Loop/Port Combo - Zone 3		3				47.99											
		UNE Loop Rates																	
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRG	UEPLX		17.02											
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRG	UEPLX		25.66											
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRG	UEPLX		33.99											
		2-Wire Voice Grade Line Port Rates (RES - PBX)																	
		2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	14	90	90					43.19	9.91				
		LOCAL NUMBER PORTABILITY																	
		Local Number Portability (1 per port)			UEPRG	LNPCP	3.15												
		FEATURES																	
		NONRECURRING CHARGES - CURRENTLY COMBINED																	
		ADDITIONAL NRCs																	
		2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring							0	0									
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64					19.99	19.99	19.99	19.99		
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																	
		UNE Port/Loop Combination Rates																	
		2-Wire VG Loop/Port Combo - Zone 1		1				31.02											
		2-Wire VG Loop/Port Combo - Zone 2		2				39.66											
		2-Wire VG Loop/Port Combo - Zone 3		3				47.99											
		UNE Loop Rates																	
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPPX	UEPLX		17.02											
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPPX	UEPLX		25.66											
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPPX	UEPLX		33.99											
		2-Wire Voice Grade Line Port Rates (BUS - PBX)																	
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	14	90	90					43.19	9.91				
		Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	14	90	90					43.19	9.91				
		Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEP XO	14	90	90					43.19	9.91				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	14	90	90					43.19	9.91				
		LOCAL NUMBER PORTABILITY																	
		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15												

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)						
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							Nonrecurring			Nonrecurring									
							Disconnect												
	FEATURES						Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	NONRECURRING CHARGES - CURRENTLY COMBINED																		
	ADDITIONAL NRCs																		
		2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPPX	USAS2		0	0										
		2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring						0	0										
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64					19.99	19.99		19.99	19.99	
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																		
	UNE Port/Loop Combination Rates																		
		2-Wire VG Coin Port/Loop Combo - Zone 1						31.02											
		2-Wire VG Coin Port/Loop Combo - Zone 2						39.66											
		2-Wire VG Coin Port/Loop Combo - Zone 3						47.99											
	UNE Loop Rates																		
		2-Wire Voice Grade Loop (SL1) - Zone 1			UEPCO	UEPLX		17.02											
		2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX		25.66											
		2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX		33.99											
	2-Wire Voice Grade Line Port Rates (Coin)																		
		2-Wire Coin 2-Way without Operator Screening and without Blocking (SC)			UEPCO	UEPSD		14	90	90				43.19	9.91				
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC)			UEPCO	UEPRA		14	90	90				43.19	9.91				
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSA		14	90	90				43.19	9.91				
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSH		14	90	90				43.19	9.91				
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (SC)			UEPCO	UEPSC		14	90	90				43.19	9.91				
		2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCC		14	90	90				43.19	9.91				
		2-Wire Coin 2-W Oper Screen & Blocking: 900/976, 1+DDD, 011+ & Local; Enhanced Calling OPT 3YV (SC)			UEPCO	UEPCE		14	90	90				43.19	9.91				
		2-Wire Coin 2-W Oper Screen & Block: 900/976, 1+DDD, 011+, & Local; Enhanced Calling OPT AP7 (SC)			UEPCO	UEPCF		14	90	90				43.19	9.91				
		2-Wire Coin Outward without Blocking and without Operator Screening (SC)			UEPCO	UEPSG		14	90	90				43.19	9.91				
		2-Wire Coin Outward with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSF		14	90	90				43.19	9.91				
		2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSJ		14	90	90				43.19	9.91				
		2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCM		14	90	90				43.19	9.91				
		2-Wire Coin Out Oper Screen & Block: 900/976, 1+DDD, 011+, & Local ; w/ Enhanced Call OPT 3YW (SC)			UEPCO	UEPCP		14	90	90				43.19	9.91				
	LOCAL NUMBER PORTABILITY																		
		Local Number Portability (1 per port)			UEPCO	LNPCX		0.35											
	NONRECURRING CHARGES - CURRENTLY COMBINED																		
	ADDITIONAL NRCs																		
		2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPCO	USAS2		0	0										

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
							Nonrecurring			Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add1	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1
							Rec	First	Add1	First	Add1	SOMECE						
LOCAL INTERCONNECTION																		
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																		
		Per MOU Rate for Local and ISP-bound Traffic (1/1/01-12/31/01)					\$0.0017500											
		Per MOU Rate for Local and ISP-bound Traffic (1/1/02-12/31/02)					\$0.0015000											
TANDEM SWITCHING																		
		Tandem Switching Function Per MOU			OHD		\$0.0014911											
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		\$0.0014911											
TRUNK CHARGE																		
		Installation Trunk Side Service - per DS0			OHD	TPP++		335.14bk	57.16bk									
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	\$0.00											
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	\$0.00											
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	\$0.00											
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	\$0.00											
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																		
LOCAL INTERCONNECTION (TRANSPORT)																		
COMMON TRANSPORT (Shared)																		
		Common Transport - Per Mile, Per MOU			OHD		\$0.0000121											
		Common Transport - Facilities Termination Per MOU			OHD		\$0.0004672											
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																		
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0167bk											
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	24.3bk	81.25bk	54.94bk	33.54bk	13.82bk							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																		
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0167bk											
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.76bk	81.26bk	54.94bk	33.54bk	13.82bk							
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0167bk											
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.76bk	81.26bk	54.94bk	33.54bk	13.82bk							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																		
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1MS	1L5NL	0.3415bk											
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1MS	1L5NL	77.14bk	178.93bk	163.98bk	32.77bk	28.95bk							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																		
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3MS	1L5NM	8.02bk											
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3MS	1L5NM	880.65bk	558.74bk	326.23bk	120.66bk	117.17bk							
LOCAL CHANNEL - DEDICATED TRANSPORT																		
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	15.33bk	387.05bk	66.48bk	73.44bk	6.41bk							
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	16.54bk	387.93bk	67.35bk	74.38bk	7.35bk							
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	42.62bk	355.73bk	308.11bk	44.48bk	30.59bk							
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	446bk	905.04bk	529.05bk	239.5bk	167.53bk							
LOCAL INTERCONNECTION MID-SPAN MEET																		
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																		
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	\$0.00	\$0.00										
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	\$0.00	\$0.00										
MULTIPLEXERS																		
		Channelization - DS1 to DS0 Channel System			OH1 OH1MS	SATN1	134.46bk	182.48bk	125.42bk	21.12bk	19.62bk							
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	180.03bk	357.07bk	188.36bk	66.66bk	63.79bk							
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	10.8bk	13.18bk	9.45bk									
Notes: 1) If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff; 2) "bk" beside a rate indicates that the parties have agreed to bill and keep for the element pursuant to the terms and conditions in Attachment 3.																		

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CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	Disconnect						
COLLOCATION																
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA										
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA	3,768.00	3,768.00								
		Physical Collocation - Application Fee - Subsequent for Co-Carrier Cross Connect			CLO	PE1DT	3,141.00	3,141.00								
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1ST	585.42	585.42								
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	1,204.00	1,204.00								
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SK	2.75									
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	3.24									
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	110.17									
		Physical Collocation - Cable Installation	I		CLO	PE1BD										
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	1,621.00	1,621.00								
		Physical Collocation - Cable Support Structure			CLO	PE1PM	3.95									
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	21.33									
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	9.19									
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	5.67									
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	11.36									
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	17.03									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL	PE1P2	0.034	33.75	31.86							
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.068	33.71	31.75							
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,WDS 1L,WDS1S	PE1P1	1.12	53.05	39.96							
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	14.21	52.11	38.68							
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.82	52.11	38.69							
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.01	64.69	51.26							
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	219.19									
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	21.50									
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	74.12									
		Physical Collocation - Security Access System - New Access Card Activation, per Card	I		CLO	PE1A1	0.06	55.70	55.70							
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card	I		CLO	PE1AA		15.62	15.62							
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.66	45.66							
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.25	26.25							
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.25	26.25							
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,155.00	2,155.00							
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1PE	0.1091									
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1PF	0.2181									
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O,WDS1L,WDS1S,	PE1PG	0.9004									
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1PH	5.64									
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1B2	37.36									
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,UDC, UAL,UHL,UCL,UEQ,CL O	PE1B4	50.38									
		Collocation Cable Records - per request			CLO	PE1CR		1,712.00	1,168.00							
		Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PR1CD		925.57	925.57							
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		18.06	18.06							
		Collocation Cable Records - DS1, per T1T1E			CLO	PE1C1		8.45	8.45							
		Collocation Cable Records - DS3, per T3T1E			CLO	PE1C3		29.59	29.59							
		Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		279.57	279.57							
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		33.92	21.50							
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		44.19	27.77							
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		54.45	34.04							
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0022									
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0033									
ADJACENT COLLOCATION																
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.094									
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	6.40									
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.034	33.75	31.86							
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CL O	PE1P4	0.068	33.71	31.75							
		Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	1.12	53.05	39.96							
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	14.21	52.11	38.68							
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.82	52.11	38.69							
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.01	64.69	51.26							
		Adjacent Collocation - Application Fee			CLO	PE1JB		3,161.00								
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FB	5.67									

**BellSouth/ITC^DeltaCom
Rates
South Carolina**

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Rec	First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Nonrecurring		Nonrecurring								
								Disconnect									
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FD	11.36										
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FE	17.03										
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FG	39.33										
		PHYSICAL COLLOCATION IN THE REMOTE SITE															
		Physical Collocation in the Remote Site - Application Fee *			CLO	PE1RA		\$871.12	\$871.12								
		Cabinet Space in the Remote Site per Bay/ Rack *			CLO	PE1RB	\$246.44										
		Physical Collocation in the Remote Site - Security Access - Key *			CLO	PE1RD		\$26.25	\$26.25								
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested *			CLO	PE1SR		\$232.25	\$232.25								
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested *			CLO	PE1RE		\$75.27	\$75.27								
		* Interim rates which are subject to true-up.															
		NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.															

BellSouth/ITC^DeltaCom
Rates
South Carolina

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)						
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							Nonrecurring			Nonrecurring									
							Disconnect			Disconnect									
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		NUMBER PORTABILITY																	
		INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF																	
		RCF, per number ported (Business Line)				TNPBL	\$2.17	\$0.7046											
		RCF, per number ported (Residence Line)				TNPRL	\$2.17	\$0.7046											
		RCF, add'l capacity for simultaneous call forwarding, per additional path					\$0.3854												
		RCF, per service order, per location (Business)				TNPBD	\$1.37	\$1.37				\$3.50		\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99
		RCF, per service order, per location (Residence)				TNPRD	\$1.37	\$1.37				\$3.50		\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99
		INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID																	
		DID per number ported (Residence)				TNPDR	\$2.25												
		DID per number ported (Business)				TNPDB	\$2.25												
		DID per service order, per location (Residence)				TNPRD	\$1.37	\$1.37	\$44.70	\$44.70	\$3.50		\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	
		DID per service order, per location (Business)				TNPBD	\$1.37	\$1.37	\$44.70	\$44.70	\$3.50		\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	
		DID, per trunk termination, Initial				TNPT2	\$13.16	\$218.03				\$3.50		\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	
		DID, per trunk termination, Subsequent				TNPT2	\$13.16	\$73.63				\$3.50		\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	
		SERVICE PROVIDER NUMBER PORTABILITY (RIPH)																	
		Note: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as																	
		USAGE RATES																	
		ODUF/EDOUF/ADUF/CMD5																	
		ACCESS DAILY USAGE FILE (ADUF)																	
		ADUF: Message Processing, per message				N/A	\$0.004												
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	\$0.001												
		OPTIONAL DAILY USAGE FILE (ODUF)																	
		ODUF: Recording, per message				N/A	\$0.0002862												
		ODUF: Message Processing, per message				N/A	\$0.0032344												
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	\$54.72												
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	\$0.0000357												
		CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMD5)																	
		CMD5: Message Processing, per message				N/A	\$0.004												
		CMD5: Data Transmission (CONNECT:DIRECT), per message				N/A	\$0.001												
		Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as																	

**Amendment to the Interconnection Agreement
By and Between BellSouth Telecommunications, Inc.
And ITC^DeltaCom Communications, Inc.
Dated January 31, 2002**

This Amendment ("Amendment") is made and entered into by and between ITC^DeltaCom Communications, Inc. ("ITC^DeltaCom") and BellSouth Telecommunications, Inc. ("BellSouth") to amend the Interconnection Agreement ("the Agreement") entered into by ITC^DeltaCom and BellSouth on January 31, 2002 for the states of Kentucky, Louisiana, Mississippi, and South Carolina.

WHEREAS, the Parties desire to amend that certain Interconnection Agreement between BellSouth and ITC^DeltaCom dated January 31, 2002 to incorporate rates established by the South Carolina Public Service Commission in Docket Number 2001-65-C-Order Number 2001-1089, November 30, 2001;

NOW THEREFORE, in consideration of the provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ITC^DeltaCom and BellSouth hereby covenant and agree as follows:

1. The rate sheets for South Carolina in Attachment 11, Table 1 of the Agreement are hereby deleted and replaced with the Attachment 11, Table 1 rate sheets for South Carolina in Exhibit 1 attached hereto and incorporated herein by this reference.
2. All of the other provisions of the Interconnection Agreement shall remain unchanged and in full force and effect.
3. Either or both of the Parties are authorized to submit this Amendment to the South Carolina Public Service Commission or other Regulatory Agency for approval subject to Section 252 (e) of the Federal Telecommunications Act of 1996.
4. This Amendment is made effective thirty (30) calendar days following the last signature of both Parties.
5. On certain elements, BellSouth has required a Non Recurring Charge (NRC) Additional Fee that is not specified in the South Carolina Order Price List. ITC^DeltaCom reserves its right to seek review from the SC Commission as to whether it is appropriate to have a NRC Additional Fee for those certain elements. BellSouth agrees that ITC^DeltaCom's acquiescence to the inclusion of these NRC Additional Fees pending such review is not to be considered an admission or agreement of ITC^DeltaCom that it is appropriate to assess a NRC Additional Fee for these elements.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

**ITC^DeltaCom Communications,
Inc.**

**BellSouth Telecommunications,
Inc.**

Signature

Signature

Name

Name

Title

Title

Date

Date

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
													Rec	Nonrecurring		Nonrecurring Disconnect
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm as set forth by the Commission.															
OPERATIONAL SUPPORT SYSTEMS																
NOTE: (1) Electronic Service Order: CLEC should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions. The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge. CLEC may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC may elect the regional electronic service ordering charge.																
NOTE: (2) Any element that can be ordered electronically will be billed according to the SOMEc rate listed in this category. Please refer to BellSouth's Business Rules for Local Ordering (BBR-LO) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the BBR-LO, the listed SOMEc rate in this category reflects the charge that would be billed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLECs bill when it submits an LSR to BellSouth.																
	Manual Service Order Charge, per LSR, Disconnect Only (SC)				SOMAN				1.97							
	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)				SOMEc		3.50									
UNBUNDLED EXCHANGE ACCESS LOOP																
2-WIRE ANALOG VOICE GRADE LOOP																
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	14.94	37.92	17.62	23.56	5.32		15.69				
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	21.39	37.92	17.62	23.56	5.32		15.69				
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	26.72	37.92	17.62	23.56	5.32		15.69				
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.23	34.23				15.69				
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.90	19.90				15.69				
	Engineering Information Document (EI)			UEANL			13.47	13.47								
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		8.17	8.17								
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)			UEANL	OCOSL		18.13	18.13								
2-WIRE Unbundled COPPER LOOP																
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1		I 1	UEQ	UEQ2X	12.94	36.40	16.10	22.66	4.42		15.69				
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2		I 2	UEQ	UEQ2X	14.51	36.40	16.10	22.66	4.42		15.69				
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		I 3	UEQ	UEQ2X	15.02	36.40	16.10	22.66	4.42		15.69				
	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		8.17	8.17				15.69				
	Engineering Information Document			UEQ			13.47	13.47				15.69				
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		34.23	34.23				15.69				
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		19.90	19.90				15.69				
UNBUNDLED EXCHANGE ACCESS LOOP																
2-WIRE ANALOG VOICE GRADE LOOP																
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		1	UEPSR UEPSB	UEALS	14.94	37.92	17.62	23.56	5.32		15.69				
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		1	UEPSR UEPSB	UEABS	14.94	37.92	17.62	23.56	5.32		15.69				
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2		2	UEPSR UEPSB	UEALS	21.39	37.92	17.62	23.56	5.32		15.69				
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2		2	UEPSR UEPSB	UEABS	21.39	37.92	17.62	23.56	5.32		15.69				
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR UEPSB	UEALS	26.72	37.92	17.62	23.56	5.32		15.69				
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR UEPSB	UEABS	26.72	37.92	17.62	23.56	5.32		15.69				
UNBUNDLED EXCHANGE ACCESS LOOP																
2-WIRE ANALOG VOICE GRADE LOOP																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	16.68	105.98	68.43	53.05	10.61		15.69				
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	23.13	105.98	68.43	53.05	10.61		15.69				
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	28.46	105.98	68.43	53.05	10.61		15.69				

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)							
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN
													First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL								18.13							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	16.68							105.98	68.43	53.05	10.61			15.69	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	23.13							105.98	68.43	53.05	10.61			15.69	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	28.46							105.98	68.43	53.05	10.61			15.69	
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL								18.13							
	4-WIRE ANALOG VOICE GRADE LOOP																			
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	32.59							132.38	94.83	59.35	14.61			15.69	
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	43.89							132.38	94.83	59.35	14.61			15.69	
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	43.38							132.38	94.83	59.35	14.61			15.69	
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL								18.13							
	2-WIRE ISDN DIGITAL GRADE LOOP																			
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	25.21							117.58	80.03	53.05	10.61			15.69	
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	32.76							117.58	80.03	53.05	10.61			15.69	
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	37.70							117.58	80.03	53.05	10.61			15.69	
	Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL								18.13							
	2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP																			
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	25.21							117.58	80.03	53.05	10.61			15.69	
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	32.76							117.58	80.03	53.05	10.61			15.69	
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	37.70							117.58	80.03	53.05	10.61			15.69	
	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																			
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	12.19							120.84	70.56	50.37	7.93			15.69	
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	13.71							120.84	70.56	50.37	7.93			15.69	
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	14.14							120.84	70.56	50.37	7.93			15.69	
	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL								18.13							
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2W	12.19							95.81	57.82	50.37	7.93			15.69	
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2W	13.71							95.81	57.82	50.37	7.93			15.69	
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2W	14.14							95.81	57.82	50.37	7.93			15.69	
	Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL								18.13							
	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																			
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	9.58							129.52	79.24	50.37	7.93			15.69	
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	10.92							129.52	79.24	50.37	7.93			15.69	
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	11.40							129.52	79.24	50.37	7.93			15.69	
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL								18.13							
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	9.58							104.49	66.50	50.37	7.93			15.69	
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	10.92							104.49	66.50	50.37	7.93			15.69	
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	11.40							104.49	66.50	50.37	7.93			15.69	
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL								18.13							
	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																			
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	16.02							158.18	107.89	55.12	10.38			15.69	

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l			
													Rec	Nonrecurring	
										SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	14.33	158.18	107.89	55.12	10.38		15.69			
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	16.84	158.18	107.89	55.12	10.38		15.69			
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.13								
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	16.02	133.14	95.16	55.12	10.38		15.69			
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	14.33	133.14	95.16	55.12	10.38		15.69			
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	16.84	133.14	95.16	55.12	10.38		15.69			
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.13								
	4-WIRE DS1 DIGITAL LOOP														
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	79.51	253.03	157.89	44.80	11.73		15.69			
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	136.00	253.03	157.89	44.80	11.73		15.69			
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	229.15	253.03	157.89	44.80	11.73		15.69			
	Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		18.13								
	4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP														
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	29.93	126.66	89.12	59.35	14.61		15.69			
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	33.99	126.66	89.12	59.35	14.61		15.69			
	4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	34.74	126.66	89.12	59.35	14.61		15.69			
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	29.93	126.66	89.12	59.35	14.61		15.69			
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	33.99	126.66	89.12	59.35	14.61		15.69			
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	34.74	126.66	89.12	59.35	14.61		15.69			
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.13								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	29.93	126.66	89.12	59.35	14.61		15.69			
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	33.99	126.66	89.12	59.35	14.61		15.69			
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	34.74	126.66	89.12	59.35	14.61		15.69			
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.13								
	2-WIRE Unbundled COPPER LOOP														
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	12.19	119.91	69.62	50.37	7.93		15.69			
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	13.71	119.91	69.62	50.37	7.93		15.69			
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	14.14	119.91	69.62	50.37	7.93		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12.19	94.87	56.89	50.37	7.93		15.69			
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	13.71	94.87	56.89	50.37	7.93		15.69			
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	14.14	94.87	56.89	50.37	7.93		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL2L	38.22	119.91	69.62	50.37	7.93		15.69			
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL2L	55.33	119.91	69.62	50.37	7.93		15.69			
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL2L	67.95	119.91	69.62	50.37	7.93		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL2W	38.22	94.87	56.89	50.37	7.93		15.69			
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL2W	55.33	94.87	56.89	50.37	7.93		15.69			
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL2W	67.95	94.87	56.89	50.37	7.93		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
	4-WIRE COPPER LOOP														

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	19.64	144.17	93.88	55.12	10.38		15.69			
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	20.90	144.17	93.88	55.12	10.38		15.69			
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	19.34	144.17	93.88	55.12	10.38		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	19.64	119.13	81.15	55.12	10.38		15.69			
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	20.90	119.13	81.15	55.12	10.38		15.69			
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	19.34	119.13	81.15	55.12	10.38		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4L	77.29	144.17	93.88	55.12	10.38		15.69			
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4L	118.78	144.17	93.88	55.12	10.38		15.69			
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4L	144.10	144.17	93.88	55.12	10.38		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4O	77.29	119.44	81.45	55.12	10.38		15.69			
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4O	118.78	119.44	81.45	55.12	10.38		15.69			
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4O	144.10	119.44	81.45	55.12	10.38		15.69			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17							
LOOP MODIFICATION															
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UDL, UDC, UDN, UDL, USL	ULM2L		32.46	32.46				15.69			
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft			UCL, ULS	ULM2G		170.89	170.89				15.69			
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft			UHL, UCL	ULM4L		32.46	32.46				15.69			
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G		170.89	170.89				15.69			
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, UEF, ULS, UEA, UEANL, UDL, UDC, UDN, UDL, USL	ULMBT		32.48	32.48				15.69			
SUB-LOOPS															
Sub-Loop Distribution															
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up		I	UEANL	USBSA		241.42	241.42				15.69			
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		I	UEANL	USBSB		22.69	22.69				15.69			
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		I	UEANL	USBSC		177.84	177.84				15.69			
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up		I	UEANL	USBSD		55.58	55.58				15.69			
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		I	1	UEANL	USBN2	8.87	65.94	31.03	45.35	6.71	15.69			
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		I	2	UEANL	USBN2	12.58	65.94	31.03	45.35	6.71	15.69			

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
													Rec	Nonrecurring		Nonrecurring Disconnect
							First	Add'l	First	Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	I	3	UEANL	USBN2	14.79	65.94	31.03	45.35	6.71		15.69				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17	8.17								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	14.11	79.21	44.29	49.82	9.09		15.69				
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	19.40	79.21	44.29	49.82	9.09		15.69				
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	18.90	79.21	44.29	49.82	9.09		15.69				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17	8.17								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR2	2.41	53.13	18.21	45.35	6.71		15.69				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17	8.17								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR4	5.36	59.38	24.47	49.82	9.09		15.69				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17	8.17								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS2X	7.11	65.94	31.03	45.35	6.71		15.69				
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS2X	9.83	65.94	31.03	45.35	6.71		15.69				
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS2X	10.48	65.94	31.03	45.35	6.71		15.69				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.17	8.17								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS4X	7.85	79.21	44.29	49.82	9.09		15.69				
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS4X	14.17	79.21	44.29	49.82	9.09		15.69				
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS4X	12.64	79.21	44.29	49.82	9.09		15.69				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.17	8.17								
	Unbundled Sub-Loop Modification															
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X		176.17	5.11				15.69				
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		176.17	5.11				15.69				
	Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T		278.82	6.13				15.69				
	Unbundled Network Terminating Wire (UNTW)															
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.3303	30.20	30.20				15.69				
	Network Interface Device (NID)															
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12		43.68	28.79				15.69				
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		64.42	49.53				15.69				
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.92	5.92				15.69				
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.92	5.92				15.69				
	SUB-LOOPS															
	Sub-Loop Feeder															
	USL-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up			UEA, UDN,UCL,UDL,UDC	USBFW		241.42					15.69				
	USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UDN,UCL,UDL,UDC	USBFX		22.69	22.69				15.69				
	USL Feeder DS1 Set-up at DSX location, per DS1 termination			USL	USBFZ		523.87	11.34				15.69				
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1		1	UEA	USBFA	8.93	93.28	56.69	54.68	13.74		15.69				
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFA	11.74	93.28	56.69	54.68	13.74		15.69				
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFA	14.74	93.28	56.69	54.68	13.74		15.69				
	Order Coordination for Specified Conversion Time, per LSR			UEA	OCOSL		18.13									
	Unbundle Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFB	8.93	93.28	56.69	54.68	13.74		15.69				

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 11		Table 1		Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
									Rec	Nonrecurring		Nonrecurring Disconnect					OSS Rates(\$)						
										First	Add'l	First					Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	11.74			93.28	56.69	54.68	13.74		15.69									
	Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3		3	UEA	USBFB	14.74			93.28	56.69	54.68	13.74		15.69									
	Order Coordination for Specified Time Conversion, per LSR			UEA	OCOSL				18.13														
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1		1	UEA	USBFC	8.93			93.28	56.69	54.68	13.74		15.69									
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		2	UEA	USBFC	11.74			93.28	56.69	54.68	13.74		15.69									
	Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3		3	UEA	USBFC	14.74			93.28	56.69	54.68	13.74		15.69									
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL				18.13														
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1		1	UEA	USBFD	21.63			107.91	70.36	62.26	17.52		15.69									
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFD	27.57			107.91	70.36	62.26	17.52		15.69									
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3		3	UEA	USBFD	26.04			107.91	70.36	62.26	17.52		15.69									
	Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL				18.13														
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFE	21.63			107.91	70.36	62.26	17.52		15.69									
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	27.57			107.91	70.36	62.26	17.52		15.69									
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFE	26.04			107.91	70.36	62.26	17.52		15.69									
	Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL				18.13														
	Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1		1	UDN	USBFF	17.05			106.47	68.92	55.81	13.37		15.69									
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		2	UDN	USBFF	20.92			106.47	68.92	55.81	13.37		15.69									
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3		3	UDN	USBFF	23.49			106.47	68.92	55.81	13.37		15.69									
	Order Coordination For Specified Conversion Time, Per LSR			UDN	OCOSL				18.13														
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		1	UDC	USBFS	17.05			106.47	68.92	55.81	13.37		15.69									
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		2	UDC	USBFS	20.92			106.47	68.92	55.81	13.37		15.69									
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		3	UDC	USBFS	23.49			106.47	68.92	55.81	13.37		15.69									
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		1	USL	USBFG	55.85			102.19	64.64	62.26	17.52		15.69									
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2	USL	USBFG	109.16			102.19	64.64	62.26	17.52		15.69									
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3		3	USL	USBFG	203.35			102.19	64.64	62.26	17.52		15.69									
	Order Coordination For Specified Conversion Time, Per LSR			USL	OCOSL				18.13														
	Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1	UCL	USBFH	5.98			83.97	46.42	53.14	10.69		15.69									
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	4.80			83.97	46.42	53.14	10.69		15.69									
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	4.59			83.97	46.42	53.14	10.69		15.69									
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL				18.13														
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	13.21			101.22	63.67	58.03	13.29		15.69									
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	8.28			101.22	63.67	58.03	13.29		15.69									
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	8.42			101.22	63.67	58.03	13.29		15.69									
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL				18.13														
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	21.02			102.19	64.64	62.26	17.52		15.69									
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	21.30			102.19	64.64	62.26	17.52		15.69									
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	20.17			102.19	64.64	62.26	17.52		15.69									
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	21.02			102.19	64.64	62.26	17.52		15.69									
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	21.30			102.19	64.64	62.26	17.52		15.69									
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	20.17			102.19	64.64	62.26	17.52		15.69									
	Order Coordination For Specified Time Conversion, per LSR			UDL	OCOSL				18.13														
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFP	21.02			102.19	64.64	62.26	17.52		15.69									

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
													Rec	Nonrecurring		Nonrecurring Disconnect
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP	21.30	102.19	64.64	62.26	17.52		15.69				
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP	20.17	102.19	64.64	62.26	17.52		15.69				
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		18.13									
SUB-LOOPS																
Sub-Loop Feeder																
	Sub Loop Feeder - DS3 - Per Mile Per Month	I		UE3	1L5SL	20.44										
	Sub Loop Feeder - DS3 - Facility Termination Per Month	I		UE3	USBF1	348.12	3,392.00	407.90	160.83	91.17		15.69				
	Sub Loop Feeder - STS-1 - Per Mile Per Month	I		UDLSX	1L5SL	20.44										
	Sub Loop Feeder - STS-1 - Facility Termination Per Month	I		UDLSX	USBF7	369.07	3,392.00	407.90	160.83	91.17		15.69				
	Sub Loop Feeder - OC-3 - Per Mile Per Month	I		UDLO3	1L5SL	15.51										
	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month	I		UDLO3	USBF5	56.04										
	Sub Loop Feeder - OC-3 - Facility Termination Per Month	I		UDLO3	USBF2	565.50	3,392.00	407.90	160.83	91.17		15.69				
	Sub Loop Feeder - OC-12 - Per Mile Per Month	I		UDL12	1L5SL	19.08										
	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month	I		UDL12	USBF6	669.82										
	Sub Loop Feeder - OC-12 - Facility Termination Per Month	I		UDL12	USBF3	1,840.00	3,392.00	407.90	160.83	91.17		15.69				
	Sub Loop Feeder - OC-48 - Per Mile Per Month	I		UDL48	1L5SL	62.60										
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month	I		UDL48	USBF9	326.16										
	Sub Loop Feeder - OC-48 - Facility Termination Per Month	I		UDL48	USBF4	1,560.00	3,578.00	407.90	160.83	91.17		15.69				
	Sub Loop Feeder - OC-12 Interface On OC-48	I		UDL48	USBF8	366.86	789.85	407.90	160.83	91.17		15.69				
UNBUNDLED LOOP CONCENTRATION																
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCC1	7.02	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	7.02	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - -2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	1.75	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	10.42	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCC4	6.22	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTTC	30.38	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	9.21	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	9.21	10.56	10.50	5.41	5.37		15.69				
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	9.21	10.56	10.50	5.41	5.37		15.69				
UNE OTHER, PROVISIONING ONLY - NO RATE																
	NID - Dispatch and Service Order for NID installation			UENTW	UNDBX											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE											
	Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,UENTW	UNECN											
UNE OTHER, PROVISIONING ONLY - NO RATE																
	Unbundled Contact Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL,UDN,UEA,UHL,ULC	UNECN	0.00	0.00									
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00									
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0.00	0.00									
HIGH CAPACITY UNBUNDLED LOCAL LOOP																

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)		
													Rec	Nonrecurring First	Nonrecurring Add'l
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	12.26									
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	306.36	452.52	264.53	119.75	83.77		15.69			
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	12.26						15.69			
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	313.49	452.52	264.53	119.75	83.77		15.69			
LOOP MAKE-UP															
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLV		24.04	24.04							
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		25.49	25.49							
	Loop Makeup-With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	PSUMK		0.34	0.34							
UNBUNDLED DEDICATED TRANSPORT															
NOTE: INTEROFFICE CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3/STS-1=four months															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0167									
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	24.30	40.63	27.47	16.77	6.91		15.69			
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0167									
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination per month			U1TVX	U1TR2	24.30	40.63	27.47	16.77	6.91		15.69			
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0167									
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination per month			U1TVX	U1TV4	21.29	40.63	27.47	16.77	6.91		15.69			
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0167									
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	16.76	40.63	27.47	16.77	6.91		15.69			
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0167									
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD6	16.76	40.63	27.47	16.77	6.91		15.69			
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.3415									
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1TF1	77.14	89.47	81.99	16.39	14.48		15.69			
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	8.02									
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	880.65	279.37	163.12	60.33	58.59		15.69			
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	8.02									
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1TS1	U1TFS	880.55	279.37	163.12	60.33	58.59		15.69			
LOCAL CHANNEL - DEDICATED TRANSPORT															
NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3/STS-1=four months															
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month			ULDVX	ULDV2	15.33	193.53	33.24	36.72	3.21		15.69			
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month			ULDVX	ULDR2	15.33	193.53	33.24	36.72	3.21		15.69			
	Local Channel - Dedicated - 4-Wire Voice Grade per month			UNDVX	ULDV4	16.54	193.97	33.68	37.19	3.68		15.69			
	Local Channel - Dedicated - DS1 per month - Zone 1		1	ULDD1	ULDF1	42.62	177.87	154.06	22.24	15.30		15.69			
	Local Channel - Dedicated - DS1 per month - Zone 2		2	ULDD1	ULDF1	70.32	177.87	154.06	22.24	15.30		15.69			
	Local Channel - Dedicated - DS1 per month - Zone 3		3	ULDD1	ULDF1	190.68	177.87	154.06	22.24	15.30		15.69			

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													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN
													First	Add'l	First	Add'l				
	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1L5NC	11.93														
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	446.00							452.52	264.53	119.75	83.77		15.69		
	Local Channel - Dedicated - STS-1- Per Mile per month			ULDS1	1L5NC	11.93														
	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDS1	ULDFS	435.10							452.52	264.53	119.75	83.77		15.69		
MULTIPLEXERS																				
	Channelization - DS1 to DS0 Channel System			UXTD1	MQ1	107.57							91.24	62.71	10.56	9.81		15.69		
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UDL	1D1DD	1.19							6.59	4.73				15.69		
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month			UDN	UC1CA	2.56							6.59	4.73				15.69		
	Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	0.56							6.59	4.73				15.69		
	DS3 to DS1 Channel System per month			UXTD3	MQ3	144.02							178.54	94.18	33.33	31.90		15.69		
	STS1 to DS1 Channel System per month			UXTS1	MQ3	144.02							178.54	94.18	33.33	31.90		15.69		
	DS3 Interface Unit (DS1 COCI) used with Loop per month			USL	UC1D1	8.64							6.59	4.73				15.69		
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			ULDD1	UC1D1	8.64							6.59	4.73				15.69		
	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel per month			U1TD1	UC1D1	8.64							6.59	4.73				15.69		
DARK FIBER																				
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	1L5DC	97.65														
	NRC Dark Fiber - Local Channel			UDF	UDFC4								640.51	138.17	317.76	198.11		15.69		
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	1L5DF	36.41														
	NRC Dark Fiber - Interoffice Channel			UDF	UDF14								640.51	138.17	317.76	198.11		15.69		
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	1L5DL	97.65														
	NRC Dark Fiber - Local Loop			UDF	UDFL4								640.51	138.17	317.76	198.11		15.69		
TRANSPORT OTHER																				
Optional Features & Functions:																				
8XX ACCESS TEN DIGIT SCREENING																				
	8XX Access Ten Digit Screening, Per Call			OHD		0.0006673														
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X								2.59	0.44				15.69		
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations			OHD									5.95	0.81	4.58	0.54		15.69		
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations			OHD	N8FTX								5.95	0.81	4.58	0.54		15.69		
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX								2.59	1.30				15.69		
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	N8FMX								3.03	1.74				15.69		
	8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX								3.03	0.44				15.69		
	8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX								2.59	2.59				15.69		
	8XX Access Ten Digit Screening, w/ 8XX No. Delivery			OHD		0.0006673														
	8XX Access Ten Digit Screening, w/ POTS No. Delivery			OHD		0.0006673														
LINE INFORMATION DATA BASE ACCESS (LIDB)																				
	LIDB Common Transport Per Query			OQT		0.0000246														
	LIDB Validation Per Query			OQU		0.0138158														
	LIDB Originating Point Code Establishment or Change			OQT, OQU	NRPBX								34.40		42.18			15.69		
SIGNALING (CCS7)																				
	CCS7 Signaling Connection, Per 56 Kbps Facility			UDB	TPP++	16.93							35.61	35.61	16.48	16.48				
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	163.49														
	CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000692														
	CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	16.93							35.61	35.61	16.48	16.48		15.69		

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													Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates(\$)	
													SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP++	16.93			35.61	35.61	16.48	16.48							15.69
	CCS7 Signaling Usage, Per ISUP Message			UDB		0.0000173													
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	791.37													
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO				29.08	29.08	35.65	35.65							15.69
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD				29.08	29.08	35.65	35.65							15.69
E911 SERVICE																			
	Local Channel - Dedicated - 2-wr Voice Grade					15.33			193.53	33.24	36.72	3.21							15.69
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.0167													
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination					24.30			40.63	27.47	16.77	6.91							15.69
	Local Channel - Dedicated - DS1 - Zone 1					42.62			177.87	154.06	22.24	15.30							15.69
	Local Channel - Dedicated - DS1 - Zone 2					70.32			177.87	154.06	22.24	15.30							15.69
	Local Channel - Dedicated - DS1 - Zone 3					190.68			177.87	154.06	22.24	15.30							15.69
	Interoffice Transport - Dedicated - DS1 Per Mile					0.3415													
	Interoffice Transport - Dedicated - DS1 Per Facility Termination					77.14			89.47	81.99	16.39	14.48							15.69
CALLING NAME (CNAM) SERVICE																			
	CNAM For DB Owners - Service Establishment			QQV					23.00	23.00	21.15	21.15							15.69
	CNAM For Non DB Owners - Service Establishment			QQV					23.00	23.00	21.15	21.15							15.69
	CNAM For DB Owners - Service Provisioning With Point Code Establishment			QQV					993.09	734.47	269.53	198.18							15.69
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			QQV					343.09	245.69	275.87	198.18							15.69
	CNAM for DB Owners, Per Query			QQV		0.0010433													
	CNAM for Non DB Owners, Per Query			QQV		0.0010433													
LNP Query Service																			
	LNP Charge Per query					0.0008837													
	LNP Service Establishment Manual								25.09	25.09	23.07	23.07							15.69
	LNP Service Provisioning with Point Code Establishment								594.82	303.88	269.53	198.18							15.69
OPERATOR CALL PROCESSING																			
	Oper. Call Processing - Oper. Provided, Per Min. - Using BST LIDB					1.20													
	Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LIDB					1.24													
	Oper. Call Processing - Fully Automated, per Call - Using BST LIDB					0.20													
	Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB					0.20													
INWARD OPERATOR SERVICES																			
	Inward Operator Services - Verification, Per Minute					1.15													
	Inward Operator Services - Verification and Emergency Interrupt - Per Minute					1.15													
BRANDING - OPERATOR CALL PROCESSING																			
	Recording of Custom Branded OA Announcement				CBAOS				7,000.00	7,000.00									15.69
	Loading of Custom Branded OA Announcement per shelf/NAV				CBAOL				500.00	500.00									15.69
	Unbranding via OLSN for UNEP CLEC																		
	Loading of OA per OCN (Regional)								1,200.00	1,200.00									15.69
DIRECTORY ASSISTANCE SERVICES																			
	DIRECTORY ASSISTANCE ACCESS SERVICE																		
	Directory Assistance Access Service Calls, Charge Per Call					0.275													
	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)																		
	Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.10													
	DIRECTORY TRANSPORT																		
DIRECTORY ASSISTANCE SERVICES																			
	DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																		

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													Rec	Nonrecurring	
										SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Directory Assistance Data Base Service Charge Per Listing					0.04									
	Directory Assistance Data Base Service, per month				DBSOF	150.00									
BRANDING - DIRECTORY ASSISTANCE															
Facility Based CLEC															
	Recording and Provisioning of DA Custom Branded Announcement			AMT	CBADA	6,000.00	6,000.00								
	Loading of Custom Branded Announcement per DRAM Card/Switch			AMT	CBADC	1,170.00	1,170.00								
UNEP CLEC															
	Recording of DA Custom Branded Announcement					3,000.00	3,000.00								
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN					1,170.00	1,170.00								
Unbranding via OLNS for UNEP CLEC															
	Loading of DA per OCN (1 OCN per Order)					420.00	420.00								
	Loading of DA per Switch per OCN					16.00	16.00								
SELECTIVE ROUTING															
	Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR	84.89	84.89	14.14	14.14		15.69				
VIRTUAL COLLOCATION															
	Virtual Collocation - Application Cost			AMTFS	EAF	1,207.95	1,207.95	0.51	0.51						
	Virtual Collocation - Cable Installation Cost, per cable			AMTFS	ESPCX	794.22	794.22	22.54	22.54						
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPX	3.95									
	Virtual Collocation - Power, per breaker amp			AMTFS	ESPAX	9.19									
	Virtual Collocation - Cable Support Structure, per entrance cable			AMTFS	ESPSX	18.66									
	Virtual Collocation - 2-wire Cross Connects (loop)			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX	UEAC2	0.0317	12.32	11.83	6.04	5.45		15.69			
	Virtual Collocation - 4-wire Cross Connects (loop)			UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX	UEAC4	0.0634	12.42	11.90	6.40	5.74		15.69			
	Virtual Collocation - 2-Fiber Cross Connects			AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	2.86	20.94	15.23	7.40	5.93		15.69			
	Virtual Collocation - 4-Fiber Cross Connects			AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC4F	5.71	25.61	19.90	9.73	8.26		15.69			
	Virtual collocation - DS1 Cross Connects			USL,ULC,AMTFS, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1	CNC1X	1.12	22.08	15.96	6.42	5.80		15.69			
	Virtual collocation - DS3 Cross Connects			USL,ULC,AMTFS,U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.21	20.94	15.23	7.39	5.93		15.69			
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot			AMTFS	VE1CB	0.0022									
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			AMTFS	VE1CD	0.0033									

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													Rec	Nonrecurring	
										SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			AMTFS	VE1CC	536.56									
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			AMTFS	VE1CE	536.56									
	Virtual collocation - Security Escort - Basic, per half hour			AMTFS	SPTBX	16.96		10.75							
	Virtual collocation - Security Escort - Overtime, per half hour			AMTFS	SPTOX	22.10		13.89							
	Virtual collocation - Security Escort - Premium, per half hour			AMTFS	SPTPX	27.23		17.02							
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX	27.99		10.75							
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM	36.56		13.89							
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM	45.12		17.02							
VIRTUAL COLLOCATION															
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	VE1R2	0.0317	12.32	11.83	6.04	5.45		15.69			
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.0317	12.32	11.83	6.04	5.45		15.69			
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.0317	12.32	11.83	6.04	5.45		15.69			
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2	0.0317	12.32	11.83	6.04	5.45		15.69			
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	VE1R2	0.0317	12.32	11.83	6.04	5.45		15.69			
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	VE1R2	0.0317	12.32	11.83	6.04	5.45		15.69			
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4	1.12	22.08	15.96	6.42	5.80		15.69			
VIRTUAL COLLOCATION															
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	VE1LS	0.0317	12.32	11.83	6.04	5.45		15.69			
AIN SELECTIVE CARRIER ROUTING															
	Regional Service Establishment			SRC	SRCEC		101,324.34	101,324.34	8,609.85	8,609.85		15.69			
	End Office Establishment			SRC	SRCEO		175.66	175.66	1.70	1.70		15.69			
	Query NRC, per query			SRC		0.0035036									
AIN - BELLSOUTH AIN SMS ACCESS SERVICE															
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		39.53	39.53	40.78	40.78		15.69			
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		7.85	7.85	9.11	9.11		15.69			
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAMP1P		7.85	7.85	9.11	9.11		15.69			
	AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU		35.08	35.08	27.12	27.12		15.69			
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC		41.98	41.98	11.74	11.74		15.69			
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0027									
	AIN SMS Access Service - Session, Per Minute					0.7121									
	AIN SMS Access Service - Company Performed Session, Per Minute					0.8364									
AIN - BELLSOUTH AIN TOOLKIT SERVICE															
	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC		39.53	39.53	40.78	40.78		15.69			
	AIN Toolkit Service - Training Session, Per Customer				BAPVX		4,211.54	4,211.54	0.00	0.00		15.69			
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt				BAPTT		7.85	7.85	9.11	9.11		15.69			
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD		7.85	7.85	9.11	9.11		15.69			
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTM		7.85	7.85	9.11	9.11		15.69			

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
													Rec	Nonrecurring		Nonrecurring Disconnect
										SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTO						15.69					
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC						15.69					
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF						15.69					
	AIN Toolkit Service - Query Charge, Per Query					0.0558238										
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.0069214										
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0.07										
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	11.87	7.85	7.85	5.52	5.52	15.69					
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			CAM	BAPLS	3.51	8.68	8.68			15.69					
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			CAM	BAPDS	8.48	7.85	7.85	5.52	5.52	15.69					
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			CAM	BAPES	0.12	8.68	8.68			15.69					
ENHANCED EXTENDED LINK (EELs)																
NOTE: New EELs available in GA, TN, KY, LA, MS, & SC and density zone 1 of following MSAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL;																
NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge.																
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs.(Non-recurring rates do not apply.)																
NOTE: In GA, TN, KY, LA, MS & SC the EEL network elements apply to ordinarily combined network elements.(No Switch As Is Charge.)																
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																
	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 1		1	UNCVX	UEAL2	16.68	105.98	68.43	53.05	10.61	15.69					
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2		2	UNCVX	UEAL2	23.13	105.98	68.43	53.05	10.61	15.69					
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3		3	UNCVX	UEAL2	28.46	105.98	68.43	53.05	10.61	15.69					
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.27										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48	15.69					
	DS1 Channelization System Per Month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81	15.69					
	Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNCVX	1D1VG	0.56	6.59	4.73			15.69					
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	16.68	105.98	68.43	53.05	10.61	15.69					
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	23.13	105.98	68.43	53.05	10.61	15.69					
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	28.46	105.98	68.43	53.05	10.61	15.69					
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.56	6.59	4.73			15.69					
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00	15.69					
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	32.59	132.38	94.83	59.35	14.61	15.69					
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	43.89	132.38	94.83	59.35	14.61	15.69					
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	43.38	132.38	94.83	59.35	14.61	15.69					
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.27										
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48	15.69					

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)							
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	107.57														
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.56														
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	32.59														
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	43.89														
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	43.38														
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC															
4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																				
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	29.93														
	First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	33.99														
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	34.74														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.27														
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	61.71														
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	107.57														
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	1.19														
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	29.93														
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	33.99														
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	34.74														
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	1.19														
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC															
4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																				
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	29.93														
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	33.99														
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	34.74														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.27														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	61.71														
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	107.57														
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.19														
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	29.93														
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	33.99														
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	34.74														

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													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
														First	Add'l	First	Add'l						
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.59	4.73				15.69											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00		15.69											
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																						
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNC1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69											
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNC1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69											
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNC1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69											
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.27																	
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48		15.69											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00		15.69											
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																						
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69											
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69											
	First DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69											
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	6.42																	
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	704.52	279.37	163.12	60.33	58.59		15.69											
	DS3 to DS1 Channel System combination per month			UNC3X	MQ3	144.02	178.54	94.18	33.33	31.90		15.69											
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	8.64	6.59	4.73				15.69											
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69											
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69											
	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69											
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	8.64	6.59	4.73				15.69											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.61	5.61	7.00	7.00		15.69											
	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																						
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	16.68	105.98	68.43	53.05	10.61		15.69											
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	23.13	105.98	68.43	53.05	10.61		15.69											
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	28.46	105.98	68.43	53.05	10.61		15.69											
	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0134																	
	Interoffice Transport - Dedicated - 2- Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	19.44	40.63	27.47	16.77	6.91		15.69											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.61	5.61	7.00	7.00		15.69											
	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																						
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	32.59	132.38	94.83	59.35	14.61		15.69											
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	43.89	132.38	94.83	59.35	14.61		15.69											
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	43.38	132.38	94.83	59.35	14.61		15.69											

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													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN
													First	Add'l	First	Add'l				
	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0134														
	Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	17.03	40.63	27.47	16.77	6.91		15.69								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.61	5.61	7.00	7.00		15.69								
DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																				
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND	12.26														
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	306.36	452.52	264.53	119.75	83.77		15.69								
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	6.42														
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	704.52	279.37	163.12	60.33	58.59		15.69								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.61	5.61	7.00	7.00		15.69								
STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)																				
	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNCSX	1L5ND	12.26														
	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCSX	UDLS1	313.49	452.52	264.53	119.75	83.77		15.69								
	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	6.42														
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	704.44	279.37	163.12	60.33	58.59		15.69								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.61	5.61	7.00	7.00		15.69								
2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																				
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	25.21	117.58	80.03	53.05	10.61		15.69								
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	32.76	117.58	80.03	53.05	10.61		15.69								
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	37.70	117.58	80.03	53.05	10.61		15.69								
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.27														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48		15.69								
	Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81		15.69								
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	2.56	6.59	4.73				15.69								
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	25.21	117.58	80.03	53.05	10.61		15.69								
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	32.76	117.58	80.03	53.05	10.61		15.69								
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	37.70	117.58	80.03	53.05	10.61		15.69								
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	2.56	6.59	4.73				15.69								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00		15.69								
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																				
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69								
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69								
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69								

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													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
													First	Add'l	First	Add'l						
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNCSX	1L5XX	6.42																
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNCSX	U1TFS	704.44	279.37	163.12	60.33	58.59		15.69										
	STS1 to DS1 Channel System combination per month			UNCSX	MQ3	144.02	178.54	94.18	33.33	31.90		15.69										
	DS3 Interface Unit (DS1 COC) combination per month			UNC1X	UC1D1	8.64	6.59	4.73				15.69										
	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69										
	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69										
	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69										
	DS3 Interface Unit (DS1 COC) combination per month			UNC1X	UC1D1	8.64	6.59	4.73				15.69										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.61	5.61	7.00	7.00		15.69										
4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)																						
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	29.93	126.66	89.12	59.35	14.61		15.69										
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	33.99	126.66	89.12	59.35	14.61		15.69										
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	34.74	126.66	89.12	59.35	14.61		15.69										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDX	1L5XX	0.0134																
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination			UNCDX	U1TD5	13.41	40.63	27.47	16.77	6.91		15.69										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		5.61	5.61	7.00	7.00		15.69										
4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)																						
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	29.93	126.66	89.12	59.35	14.61		15.69										
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	33.99	126.66	89.12	59.35	14.61		15.69										
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	34.74	126.66	89.12	59.35	14.61		15.69										
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1L5XX	0.0134																
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination			UNCDX	U1TD6	13.41	40.63	27.47	16.77	6.91		15.69										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		5.61	5.61	7.00	7.00		15.69										
ADDITIONAL NETWORK ELEMENTS																						
When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.																						
When used as ordinarility combined network elements in South Carolina, the non-recurring charges apply and the Switch As Is Charge does not.																						
Node (SynchroNet)																						
Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 2 wire/4-Wire VG			UNCVX	UNCCC		5.61	5.61	7.00	7.00		15.69										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 56/64 kbps			UNCDX	UNCCC		5.61	5.61	7.00	7.00		15.69										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS1			UNC1X	UNCCC		5.61	5.61	7.00	7.00		15.69										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS3			UNC3X	UNCCC		5.61	5.61	7.00	7.00		15.69										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - STS1			UNCSX	UNCCC		5.61	5.61	7.00	7.00		15.69										
NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months																						
	Local Channel - Dedicated - 2-Wire Voice Grade per month			UNCXV	ULDV2	15.33	193.53	33.24	36.72	3.21		15.69										
	Local Channel - Dedicated - 4-Wire Voice Grade per month			UNCXV	ULDV4	16.54	193.97	33.68	37.19	3.68		15.69										

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1									
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)									
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEK	SOMAN	SOMAN	SOMAN	SOMAN
														First	Add'l	First	Add'l					
	Local Channel - Dedicated - DS1 per month Zone 1		1	UNC1X	ULDF1	42.62																
	Local Channel - Dedicated -DS1 Per Month Zone 2		2	UNC1X	ULDF1	70.32																
	Local Channel - Dedicated - DS1- Per Month Zone 3		3	UNC1X	ULDF1	190.68																
	Local Channel - Dedicated - DS3 - Per Mile per month			UNC3X	1L5NC	11.93																
	Local Channel - Dedicated - DS3 - Facility Termination per month			UNC3X	ULDF3	446.00																
	Local Channel - Dedicated - STS-1- Per Mile per month			UNC3X	1L5NC	11.93																
	Local Channel - Dedicated - STS-1 - Facility Termination per month			UNC3X	ULDFS	435.10																
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																						
Exchange Ports																						
NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs																						
2-WIRE VOICE GRADE LINE PORT RATES (RES)																						
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire VG unbundled SC extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPAU	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire VG unbundled South Carolina Area Calling port with Caller ID - Res (LW8)			UEPSR	UEPAJ	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)			UEPSR	UEPAP	1.65	2.38	2.28	1.42	1.33												
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00														
FEATURES																						
	All Available Vertical Features			UEPSR	UEPVF	3.04	0.00	0.00														
2-WIRE VOICE GRADE LINE PORT RATES (BUS)																						
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire VG unbundled SC extended local dialing parity Port with Caller ID - Bus.			UEPSB	UEPAZ	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	1.65	2.38	2.28	1.42	1.33												
	Exchange Ports - 2-Wire VG unbundled South Carolina Bus Area Calling Port with Caller ID - Bus (LMB)			UEPSB	UEPAB	1.65	2.38	2.28	1.42	1.33												
	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00														
FEATURES																						
	All Available Vertical Features			UEPSB	UEPVF	3.04	0.00	0.00														
	All Available Vertical Features				UEPVF	3.04	0.00	0.00														
EXCHANGE PORT RATES (DID & PBX)																						
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	1.65	31.34	14.88	13.97	0.90												
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1.65	31.34	14.88	13.97	0.90												
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1.65	31.34	14.88	13.97	0.90												
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	1.65	31.34	14.88	13.97	0.90												
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1.65	31.34	14.88	13.97	0.90												
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1.65	31.34	14.88	13.97	0.90												
	2-Wire Vice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	1.65	31.34	14.88	13.97	0.90												
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1.65	31.34	14.88	13.97	0.90												
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	1.65	31.34	14.88	13.97	0.90												
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	1.65	31.34	14.88	13.97	0.90												
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE	1.65	31.34	14.88	13.97	0.90												
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	1.65	31.34	14.88	13.97	0.90												

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l			
													Rec	Nonrecurring	
										SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	1.65		31.34	14.88	13.97	0.90		15.69		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXO	1.65		31.34	14.88	13.97	0.90		15.69		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	1.65		31.34	14.88	13.97	0.90		15.69		
	2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPSP	UEPXT	1.65		31.34	14.88	13.97	0.90		15.69		
	Subsequent Activity			UEPSP	USASC	0.00		0.00	0.00				15.69		
FEATURES															
	All Available Vertical Features			UEPSP	UEPSE	UEPVF	3.04	0.00	0.00				15.69		
EXCHANGE PORT RATES (COIN)															
	Exchange Ports - Coin Port					1.65		2.38	2.28	1.42	1.33		15.69		
Local Switching Features offered with Port															
NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.															
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.															
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)															
EXCHANGE PORT RATES (DID & PBX)															
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	8.86		119.57	18.78	60.03	3.77		15.69		
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability			UEPDD	UEPDD	73.62		202.47	95.90	72.75	2.47		15.69		
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX	UEPSX	U1PMA	13.38	72.93	53.11	47.90	10.76		15.69		
	All Features Offered			UEPTX	UEPSX	UEPVF	3.04	0.00	0.00						
NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.															
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.															
	Exchange Ports - 2-Wire ISDN Port -- Channel Profiles			UEPTX	UEPSX	U1UMA	0.00	0.00	0.00						
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPEX	UEPEX	107.44		204.27	101.78	79.35	20.10		15.69		
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
End Office Switching (Port Usage)															
	End Office Switching Function, Per MOU					0.0010519									
	End Office Trunk Port - Shared, Per MOU					0.0002136									
Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU					0.0001634									
	Tandem Trunk Port - Shared, Per MOU					0.0002863									
Common Transport															
	Common Transport - Per Mile, Per MOU					0.0000045									
	Common Transport - Facilities Termination Per MOU					0.0004095									
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES															
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.															
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.															
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.															
For Georgia, Kentucky, Louisiana, Mississippi, South Carolina and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos for all states. In GA, KY, LA, MS, SC and TN these nonrecurring charges are commission ordered cost based rates and in AL, FL and NC these nonrecurring charges are Market Rates and are also listed in the Market Rate section.															
For Currently Combined Combos in all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.															
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															
UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1		1			14.89									
	2-Wire VG Loop/Port Combo - Zone 2		2			21.52									
	2-Wire VG Loop/Port Combo - Zone 3		3			27.17									
UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	13.76									
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	20.38									
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	26.04									
2-Wire Voice Grade Line Port Rates (Res)															
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.13		37.93	16.72				15.69		
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.13		37.93	16.72				15.69		
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.13		37.93	16.72				15.69		
	2-Wire voice Grade unbundled South Carolina extended local dialing parity port with Caller ID - res			UEPRX	UEPAU	1.13		37.93	16.72				15.69		

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 11		Table 1					
									Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
									Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates(\$)		
						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	2-Wire voice unbundled South Carolina Area Calling port with Caller ID - res (LW8)			UEPRX	UEPAJ	1.13	37.93	16.72			15.69					
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	1.13	37.93	16.72			15.69					
	FEATURES															
	All Features Offered			UEPRX	UEPVF	3.04	0.00	0.00			15.69					
	LOCAL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPRX	LNPCX	0.35										
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2		0.10	0.10			15.69					
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		0.10	0.10			15.69					
	ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00			15.69					
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1		1			14.89										
	2-Wire VG Loop/Port Combo - Zone 2		2			21.52										
	2-Wire VG Loop/Port Combo - Zone 3		3			27.17										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	13.76										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	20.38										
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	26.04										
	2-Wire Voice Grade Line Port (Bus)															
	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1.13	37.93	16.72			15.69					
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	1.13	37.93	16.72			15.69					
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.13	37.93	16.72			15.69					
	2-Wire voice Grade unbundled South Carolina extended local dialing parity port with Caller ID - bus			UEPBX	UEPAZ	1.13	37.93	16.72			15.69					
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	1.13	37.93	16.72			15.69					
	2-Wire voice unbundled South Carolina Bus Area Calling Port with Caller ID (LMB)			UEPBX	UEPAB	1.13	37.93	16.72			15.69					
	LOCAL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35										
	FEATURES															
	All Features Offered			UEPBX	UEPVF	3.04	0.00	0.00			15.69					
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		0.10	0.10			15.69					
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC		0.10	0.10			15.69					
	ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2		0.00	0.00			15.69					
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1		1			14.89										
	2-Wire VG Loop/Port Combo - Zone 2		2			21.52										
	2-Wire VG Loop/Port Combo - Zone 3		3			27.17										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	13.76										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	20.38										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	26.04										
	2-Wire Voice Grade Line Port Rates (RES - PBX)															
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	1.13	37.93	16.72			15.69					
	LOCAL NUMBER PORTABILITY															

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1									
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)									
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
													First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	
	Local Number Portability (1 per port)			UEPRG	LNPCP	3.15							0.00	0.00				15.69				
	FEATURES																					
	All Features Offered			UEPRG	UEPVF	3.04							0.00	0.00				15.69				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2								7.93	1.91				15.69				
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC								7.93	1.91				15.69				
	ADDITIONAL NRCs																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00							0.00	0.00				15.69				
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group												7.34	7.34				15.69				
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																					
	UNE Port/Loop Combination Rates																					
	2-Wire VG Loop/Port Combo - Zone 1		1			14.89																
	2-Wire VG Loop/Port Combo - Zone 2		2			21.52																
	2-Wire VG Loop/Port Combo - Zone 3		3			27.17																
	UNE Loop Rates																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	13.76																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	20.38																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	26.04																
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																					
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.13							37.93	16.72				15.69				
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.13							37.93	16.72				15.69				
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.13							37.93	16.72				15.69				
	2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPPX	UEPXT	1.13							37.93	16.72				15.69				
	LOCAL NUMBER PORTABILITY																					
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15							0.00	0.00				15.69				
	FEATURES																					
	All Features Offered			UEPPX	UEPVF	3.04							0.00	0.00				15.69				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2								7.93	1.91				15.69				
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC								7.93	1.91				15.69				
	ADDITIONAL NRCs																					
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00							0.00	0.00				15.69				
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group												7.34	7.34				15.69				
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																					
	UNE Port/Loop Combination Rates																					

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)			
													Rec	Nonrecurring		Nonrecurring Disconnect
						First	Add'l	First	Add'l							
	2-Wire VG Coin Port/Loop Combo - Zone 1		1			14.89										
	2-Wire VG Coin Port/Loop Combo - Zone 2		2			21.52										
	2-Wire VG Coin Port/Loop Combo - Zone 3		3			27.17										
UNE Loop Rates																
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	13.76										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	20.38										
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	26.04										
2-Wire Voice Grade Line Ports (COIN)																
	2-Wire Coin 2-Way without Operator Screening and without Blocking (SC)			UEPCO	UEPSD	1.13	37.93	16.72				15.69				
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSA	1.13	37.93	16.72				15.69				
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSH	1.13	37.93	16.72				15.69				
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (SC)			UEPCO	UEPSC	1.13	37.93	16.72				15.69				
	2-Wire Coin 2-Way with Operator Screening and: 900 Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCC	1.13	37.93	16.72				15.69				
	2-Wire Coin 2-W Operator Screen: 900 Block: 900/976, 1+DDD, 011+, Local: Enhanced Call OPT 3YV (SC)			UEPCO	UEPCE	1.13	37.93	16.72				15.69				
	2-Wire Coin 2-W Operator Screen: 900 Block: 900/976, 1+DDD, 011+, Local; Enhanced Call OPT AP7 (SC)			UEPCO	UEPCF	1.13	37.93	16.72				15.69				
	2-Wire Coin Outward without Blocking and without Operator Screening (SC)			UEPCO	UEPSG	1.13	37.93	16.72				15.69				
	2-Wire Coin Outward with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSF	1.13	37.93	16.72				15.69				
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSJ	1.13	37.93	16.72				15.69				
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCM	1.13	37.93	16.72				15.69				
	2-Wire Coin Out Operator Screen & Block: 900/976, 1+DDD, 011+, Local; Enhanced Calling OPT 3YW (SC)			UEPCO	UEPCP	1.13	37.93	16.72				15.69				
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1.13	37.93	16.72				15.69				
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	1.13	37.93	16.72				15.69				
LOCAL NUMBER PORTABILITY																
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35										
NONRECURRING CHARGES - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		0.10	0.10				15.69				
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		0.10	0.10				15.69				
ADDITIONAL NRCs																
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00				15.69				
UNBUNDLED REMOTE CALL FORWARDING - RES																
Non-Recurring																
UNBUNDLED REMOTE CALL FORWARDING - Bus																
	Unbundled Remote Call Forwarding, InterState/Intra LATA-Bus			UEPVB	UEPVJ	1.65	2.38	2.28	1.42	1.33		15.69				
Non-Recurring																
2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (RES)																
2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (BUS)																
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																
2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT																
UNE Port/Loop Combination Rates																
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1			23.75										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2			30.20										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			35.52										
UNE Loop Rates																

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
													Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates(\$)	
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	16.68													
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	23.13													
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	28.46													
UNE Port Rate																			
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	7.06													
NONRECURRING CHARGES - CURRENTLY COMBINED																			
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		7.32	1.87											
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		7.32	1.87											
ADDITIONAL NRCs																			
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		26.84												
Telephone Number/Trunk Group Establishment Charges																			
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00											
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	NDZ	0.00	0.00	0.00											
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00											
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0.00	0.00	0.00											
	Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00											
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00											
LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00											
2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT																			
UNE Port/Loop Combination Rates																			
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1		1	UEPPB	UEPPR	30.86													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB	UEPPR	38.60													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB	UEPPR	44.23													
UNE Loop Rates																			
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	USL2X	21.90												
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	29.64												
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR	USL2X	35.27												
UNE Port Rate																			
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	8.96	190.51	133.14	100.95	21.37								
NONRECURRING CHARGES - CURRENTLY COMBINED																			
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB	UEPPR	USACB	0.00	38.59	27.08										
ADDITIONAL NRCs																			
LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00										
B-CHANNEL USER PROFILE ACCESS:																			
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA	0.00	0.00	0.00										
	CVS (EWSD)			UEPPB	UEPPR	U1UCB	0.00	0.00	0.00										
	CSD			UEPPB	UEPPR	U1UCC	0.00	0.00	0.00										
B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL, KY, LA, MS, SC, MS, & TN)																			
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCD	0.00	0.00	0.00										
	CVS (EWSD)			UEPPB	UEPPR	U1UCE	0.00	0.00	0.00										
	CSD			UEPPB	UEPPR	U1UCF	0.00	0.00	0.00										
USER TERMINAL PROFILE																			
	User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00										
VERTICAL FEATURES																			
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF	3.04	0.00	0.00										
INTEROFFICE CHANNEL MILEAGE																			
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPR	M1GNC	24.30	40.63	27.47	16.77	6.91								
	Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.0167	0.00	0.00										

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1									
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													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
													First	Add'l	First	Add'l						
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB								14.51	14.51						15.69		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC								14.51	14.51						15.69		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD								14.51	14.51						15.69		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE								14.51	14.51						15.69		
	BIPOLAR 8 ZERO SUBSTITUTION																			15.69		
	B8ZS - Superframe Format			UEPDC	CCOSF								0.00	605.00						15.69		
	B8ZS - Extended Superframe Format			UEPDC	CCOEF								0.00	605.00						15.69		
	Alternate Mark Inversion																					
	AMI - Superframe Format			UEPDC	MCOSF								0.00	0.00								
	AMI - Extended SuperFrame Format			UEPDC	MCOPO								0.00	0.00								
	Telephone Number/Trunk Group Establishment Charges																					
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX								0.00							15.69		
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY								0.00							15.69		
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ								0.00							15.69		
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ								0.00	0.00	0.00					15.69		
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4								0.00							15.69		
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5								0.00	0.00	0.00					15.69		
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6								0.00	0.00	0.00					15.69		
	Reserve DID Numbers			UEPDC	NDV								0.00	0.00	0.00					15.69		
	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port																					
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1								77.14	89.47	81.99	16.39	14.48			15.69		
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA								0.3415	0.00	0.00							
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2								0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB								0.3415	0.00	0.00							
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3								0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC								0.3415	0.00	0.00							
	Local Number Portability, per DS0 Activated			UEPDC	LNPCP								3.15	0.00	0.00							
	Central Office Terminating Point			UEPDC	CTG								0.00									
	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT																					
	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations																					
	Each System can have up to 24 combinations of rates depending on type and number of ports used																					
	UNE DS1 Loop																					
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC								90.87	0.00	0.00							
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC								155.43	0.00	0.00							
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC								261.89	0.00	0.00							
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																					
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24								82.78	0.00	0.00					15.69		
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48								165.56	0.00	0.00					15.69		
	96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96								331.12	0.00	0.00					15.69		
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14								496.68	0.00	0.00					15.69		
	192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM19								662.24	0.00	0.00					15.69		
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20								827.80	0.00	0.00					15.69		
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28								993.36	0.00	0.00					15.69		
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38								1,324.48	0.00	0.00					15.69		
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40								1,655.60	0.00	0.00					15.69		
	576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM67								1,986.72	0.00	0.00					15.69		
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67								2,317.84	0.00	0.00					15.69		
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System																					

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
													Rec
A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.													
Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.													
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	USAC4	0.00	150.81	8.38			15.69		
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in GA, KY, LA, MS & TN Only													
Bipolar 8 Zero Substitution													
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00	605.00					
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	605.00					
Alternate Mark Inversion (AMI)													
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00					
	Extended Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00					
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port Exchange Ports													
	Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	1.13	0.00	0.00	0.00	0.00	15.69		
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.13	0.00	0.00	0.00	0.00	15.69		
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	1.13	0.00	0.00	0.00	0.00	15.69		
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	7.09	0.00	0.00	0.00	0.00	15.69		
Feature Activations - Unbundled Loop Concentration													
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQWM	0.56	25.45	13.44	4.20	4.17	15.69		
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQWU	0.56	78.31	18.46	59.37	11.60	15.69		
Telephone Number/ Group Establishment Charges for DID Service													
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00					
	Estab Trk Grp and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			UEPPX	NDZ	0.00	0.00	0.00					
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00					
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00					
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00					
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00					
Local Number Portability													
	Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00					
FEATURES - Vertical and Optional													
Local Switching Features Offered with Line Side Ports Only													
	All Features Available			UEPPX	UEPVF	3.04	0.00	0.00			15.69		
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES													
1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.													
2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.													
3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.													
For Georgia, Kentucky, Louisiana, Mississippi and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos for all states. In GA, KY, LA, MS and TN these nonrecurring charges are commission ordered cost based rates and in AL, FL, NC and SC these nonrecurring charges are Market Rates and are listed in the Market Rate section. For Currently Combined Combos in all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.													
5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an Individual Case Basis, until further notice.													
UNE-P CENTREX - 5ESS (Valid in All States)													
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo													
UNE Port/Loop Combination Rates (Non-Design)													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP95		14.89							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP95		21.52							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP95		27.17							
UNE Port/Loop Combination Rates (Design)													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP95		17.81							

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1							
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													Rec	Nonrecurring First	Nonrecurring Add'l	Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l	SOMEc	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP95		24.26														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP95		29.59														
	UNE Loop Rate																			
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	13.76														
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	20.38														
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	26.04														
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	16.68														
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	23.13														
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	28.46														
	UNE Port Rate																			
	All States																			
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area			UEP95	UEPYM	1.13	108.36	70.71	54.47	11.94		15.69								
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP95	UEPYZ	1.13	108.36	70.71	54.47	11.94		15.69								
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	1.13	40.30	19.90	24.98	6.65		15.69								
	AL, KY, LA, MS, SC, & TN Only																			
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPQA	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPQB	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPQH	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP95	UEPQM	1.13	108.36	70.71	54.47	11.94		15.69								
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP95	UEPQZ	1.13	108.36	70.71	54.47	11.94		15.69								
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPQ9	1.13	40.30	19.90	24.98	6.65		15.69								
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.13	40.30	19.90	24.98	6.65		15.69								
	Local Switching																			
	Local Number Portability																			
	Local Number Portability (1 per port)			UEP95	LNPCC	0.35														
	Features																			
	All Standard Features Offered, per port			UEP95	UEPVF	3.04						15.69								
	NARS																			
	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00				15.69								
	Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00				15.69								
	Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00				15.69								
	Miscellaneous Terminations																			
	2-Wire Trunk Side																			
	Trunk Side Terminations, each			UEP95	CEND6	8.86	119.57	18.78	60.03	3.77		15.69								
	4-Wire Digital (1.544 Megabits)																			
	DS1 Circuit Terminations, each			UEP95	M1HD1	73.62	202.47	95.90	72.75	2.47		15.69								
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	14.51					15.69								
	Interoffice Channel Mileage - 2-Wire																			
	Interoffice Channel Facilities Termination			UEP95	MIGBC	24.30	40.63	27.47	16.77	6.91		15.69								
	Interoffice Channel mileage, per mile or fraction of mile			UEP95	MIGBM	0.0167														
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																			
	D4 Channel Bank Feature Activations																			
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.56						15.69								
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.56						15.69								

UNBUNDLED NETWORK ELEMENTS - South Carolina

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1					
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
													Rec	Nonrecurring		Nonrecurring Disconnect	
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.56					15.69						
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.56					15.69						
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.56					15.69						
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP95	1PQWQ	0.56					15.69						
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.56					15.69						
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		37.93	16.72			15.69						
	UNE-P CENTREX - DMS100 (Valid in All States)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																
	UNE Port/Loop Combination Rates (Non-Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP9D		14.89											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9D		21.52											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9D		27.17											
	UNE Port/Loop Combination Rates (Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		17.81											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		24.26											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9D		29.59											
	UNE Loop Rate																
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	13.76											
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	20.38											
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	26.04											
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	16.68											
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	23.13											
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	28.46											
	UNE Port Rate																
	ALL STATES																
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5209)3 Basic Local Area			UEP9D	UEPYE	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5112)3 Basic Local Area			UEP9D	UEPYF	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5312)3Basic Local Area			UEP9D	UEPYG	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5008)3 Basic Local Area			UEP9D	UEPYT	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3 Basic Local Area			UEP9D	UEPYU	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3 Basic Local Area			UEP9D	UEPYV	1.13	40.30	19.90	24.98	6.65	15.69						
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3 Basic Local Area			UEP9D	UEPY3	1.13	40.30	19.90	24.98	6.65	15.69						

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 11		Table 1				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
													Rec	Nonrecurring		Nonrecurring Disconnect
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))3 Basic Local Area			UEP9D	UEPYW	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))3 Basic Local Area			UEP9D	UEPYJ	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2 Basic Local Area			UEP9D	UEPYM	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3 Basic Local Area			UEP9D	UEPYO	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3 Basic Local Area			UEP9D	UEPYP	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3 Basic Local Area			UEP9D	UEPYQ	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3 Basic Local Area			UEP9D	UEPYR	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3 Basic Local Area			UEP9D	UEPYS	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3 Basic Local Area			UEP9D	UEPY4	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3 Basic Local Area			UEP9D	UEPY6	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3 Basic Local Area			UEP9D	UEPY7	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPYZ	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	1.13	40.30	19.90	24.98	6.65		15.69				
	AL, KY, LA, MS, SC, & TN Only															
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPQA	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPQB	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3			UEP9D	UEPQC	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3			UEP9D	UEPQD	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5209)3			UEP9D	UEPQE	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5112)3			UEP9D	UEPQF	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5312)3			UEP9D	UEPQG	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5008)3			UEP9D	UEPQT	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3			UEP9D	UEPQU	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3			UEP9D	UEPQV	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3			UEP9D	UEPQ3	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPQH	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))3			UEP9D	UEPQW	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)3			UEP9D	UEPQJ	1.13	40.30	19.90	24.98	6.65		15.69				
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2			UEP9D	UEPQM	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3			UEP9D	UEPQO	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3			UEP9D	UEPQP	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3			UEP9D	UEPQQ	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3			UEP9D	UEPQR	1.13	108.36	70.71	54.47	11.94		15.69				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3			UEP9D	UEPQS	1.13	108.36	70.71	54.47	11.94		15.69				

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 11		Table 1							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)							
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN
													First	Add'l	First	Add'l				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3			UEP9D	UEPQ4	1.13							108.36	70.71	54.47	11.94				15.69
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3			UEP9D	UEPQ5	1.13							108.36	70.71	54.47	11.94				15.69
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3			UEP9D	UEPQ6	1.13							108.36	70.71	54.47	11.94				15.69
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3			UEP9D	UEPQ7	1.13							108.36	70.71	54.47	11.94				15.69
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPQZ	1.13							108.36	70.71	54.47	11.94				15.69
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPQ9	1.13							40.30	19.90	24.98	6.65				15.69
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ2	1.13							40.30	19.90	24.98	6.65				15.69
	Local Switching																			
	Centrex Intercom Funtionality, per port			UEP9D	URECS	0.7996														15.69
	Local Number Portability																			
	Local Number Portability (1 per port)			UEP9D	LNPC	0.35														
	Features																			
	All Standard Features Offered, per port			UEP9D	UEPVF	3.04														15.69
	All Select Features Offered, per port			UEP9D	UEPVS	0.00	406.42													15.69
	All Centrex Control Features Offered, per port			UEP9D	UEPVC	3.04														15.69
																				15.69
	NARS																			
	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00												15.69
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00												15.69
	Unbundled Network Access Register - Outdial			UEP9D	UAROx	0.00	0.00	0.00												15.69
	Miscellaneous Terminations																			
	2-Wire Trunk Side																			
	Trunk Side Terminations, each			UEP9D	CEND6	8.86	119.57	18.78	60.03	3.77										15.69
	4-Wire Digital (1.544 Megabits)																			
	DS1 Circuit Terminations, each			UEP9D	M1HD1	73.62	202.47	95.90	72.75	2.47										15.69
	DS0 Channels Activated per Channel			UEP9D	M1HDO	0.00	14.51													15.69
	Interoffice Channel Mileage - 2-Wire																			
	Interoffice Channel Facilities Termination			UEP9D	MIGBC	24.30	40.63	27.47	16.77	6.91										15.69
	Interoffice Channel mileage, per mile or fraction of mile			UEP9D	MIGBM	0.0167														
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																			
	D4 Channel Bank Feature Activations																			
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.56														15.69
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP9D	1PQW6	0.56														15.69
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1PQW7	0.56														15.69
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.56														15.69
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.56														15.69
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP9D	1PQWQ	0.56														15.69
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.56														15.69
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																			
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9D	USAC2		37.93	16.72												15.69
	New Centrex Standard Common Block			UEP9D	M1ACS	0.00	668.70													15.69
	New Centrex Customized Common Block			UEP9D	M1ACC	0.00	668.70													15.69
	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.89													15.69
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD																			
	Note 2 - Requires Interoffice Channel Mileage																			
	Note 3 - Requires Specific Customer Premises Equipment																			
	NOTE: Rates displaying an "I" in Interim column are interim and not subject to rate true-up.																			

**Amendment to the Interconnection Agreement
By and Between BellSouth Telecommunications, Inc.
And ITC^DeltaCom Communications, Inc.
Dated January 31, 2002**

This Amendment ("Amendment") is made and entered into by and between ITC^DeltaCom Communications, Inc. ("ITC^DeltaCom") and BellSouth Telecommunications, Inc. ("BellSouth") to amend the Interconnection Agreement ("the Agreement") entered into by ITC^DeltaCom and BellSouth on January 31, 2002 for the states of Mississippi and South Carolina.

WHEREAS, the Parties desire to amend that certain Interconnection Agreement between BellSouth and ITC^DeltaCom dated January 31, 2002 to delete and replace Attachment 10 in its entirety;

NOW THEREFORE, in consideration of the provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ITC^DeltaCom and BellSouth hereby covenant and agree as follows:

1. Attachment 10 of the Agreement is hereby deleted and shall be replaced with the Attachment 10 in Exhibit 1 attached hereto and incorporated herein by this reference.
2. All of the other provisions of the Interconnection Agreement shall remain unchanged and in full force and effect.
3. Either or both of the Parties are authorized to submit this Amendment to the appropriate Commission or other Regulatory Agency for approval subject to Section 252 (e) of the Federal Telecommunications Act of 1996.
4. This Amendment is made effective following the last signature of both Parties. The term of this Agreement shall expire on December 31, 2002.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

**ITC^DeltaCom Communications,
Inc.**

**BellSouth Telecommunications,
Inc.**

Signature

Signature

Name

Name

Title

Title

Date

Date

Attachment 10

Performance Measurements

Performance Measurements

To the extent any state Commission has not ordered performance measures and/or remedies as of the date hereof, BellSouth will provide to ITC^DeltaCom the Georgia Service Quality Measures (SQMs) and associated remedies ordered by the Georgia Public Service Commission in GA Docket 7892-U. In the event the Georgia Public Service Commission adds, deletes or otherwise modifies any SQMs and/or associated remedies, such additions, deletions or modifications shall be deemed made to the SQMs and associated remedies applicable to ITC^DeltaCom hereunder. Upon the effective date of any order from a state Commission regarding performance measures and/or associated remedies, such ordered measures and remedies, as they may be amended or modified by the state Commission from time to time, shall become effective hereunder in lieu of the Georgia measures and remedies for the state in which such measures and remedies have been ordered.

BellSouth Service Quality Measurement Plan (SQM)

Georgia Performance Metrics

**Measurement Descriptions
Version 1.01**

Issue Date: April 6, 2001

This version of the Georgia SQM reflects the Order in GA Docket 7892-U. Some of the measures, business rules, disaggregations and/or exclusions are under development and will be reflected in the monthly reports in the near future. The other Georgia SQM posted on this site will be removed at that time.

Introduction

The BellSouth Service Quality Measurement Plan (SQM) describes in detail the measurements produced to evaluate the quality of service delivered to BellSouth's customers both wholesale and retail. The SQM was developed to respond to the requirements of the Communications Act of 1996 Section 251 (96 Act) which required BellSouth to provide non-discriminatory access to Competitive Local Exchange Carriers (CLEC)¹ and its Retail Customers. The reports produced by the SQM provide regulators, CLECs and BellSouth the information necessary to monitor the delivery of non-discriminatory access.

This plan results from the many divergent forces evolving from the 96 Act. The 96 Act, the Georgia Public Service Commission (GPSC) Order (Docket 7892-U 12/30/97), LCUG 1-7.0, the FCC's NPRM (CC Docket 98-56 RM9101 04/17/98), the Louisiana Public Service Commission (LPSC) Order (Docket U-22252 Subdocket C 04/19/98), numerous arbitration cases, LPSC sponsored collaborative workshops (10/98-02/00), and proceedings in Alabama, Mississippi, and North Carolina have and continue to influence the SQM. **This version of the SQM reflects the Order of the Georgia Public Service Commission in Docket 7892-U dated January 12, 2001.**

The SQM and the reports flowing from it must change to reflect the dynamic requirements of the industry. New measurements are added as new products, systems, and processes are developed and fielded. New products and services are added as the markets for them develop and the processes stabilize. The measurements are also changed to reflect changes in systems, correct errors, and respond to both 3rd Party audit requirements and the Georgia PSC.

This document is intended for use by someone with knowledge of telecommunications industry, information technologies and a functional knowledge of the subject areas covered by the BellSouth Performance Measurements and the reports that flow from them.

Once it is approved, the most current copy of this document can be found on the web at URL: <https://pmap.bellsouth.com> in the Help folder.

Report Publication Dates

Each month, preliminary SQM reports will be posted to BellSouth's SQM web site (<https://www.pmap.bellsouth.com>) by 8:00 A.M. EST on the 21st day of each month or the first business day after the 21st. Final validated SQM reports will be posted by 8:00 A.M. on the last day of the month. Reports not posted by this time will be considered late for SEEM payment purposes. Preliminary SEEM reports will be posted on the same day as the SQM validated reports. Validated SEEM reports will be posted on the 15th of the following month. Payments due will also be paid on the 15th of the following month. For instance: May data will be posted in preliminary SQM reports on June 21. Final validated SQM reports and preliminary SEEM reports will be posted on the last day of June. Final validated SEEM reports will be posted and payments mailed on July 15th.

1. Alternative Local Exchange Companies (ALEC) and Competing Local Providers (CLP) are referred to as Competitive Local Exchange Carriers (CLEC) in this document.

Report Delivery Methods

CLEC SQM and SEEM reports will be considered delivered when posted to the web site. The Georgia Public Service Commission (GPSC) will be given access to the web site. In addition, a copy of the Monthly State Summary reports will be filed with the GPSC as soon as possible after the last day of each month.

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Section 1: Operations Support Systems (OSS)

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

Definition

Average response time and response intervals are the average times and number of requests responded to within certain intervals for accessing legacy data associated with appointment scheduling, service & feature availability, address verification, request for Telephone numbers (TNs), and Customer Service Records (CSRs).

Exclusions

None

Business Rules

The average response time for retrieving pre-order/order information from a given legacy system is determined by summing the response times for all requests submitted to the legacy systems during the reporting period and dividing by the total number of legacy system requests for that month.

The response interval starts when the client application (LENS or TAG for CLECs and RNS or ROS for BellSouth) submits a request to the legacy system and ends when the appropriate response is returned to the client application. The number of accesses to the legacy systems during the reporting period which take less than 2.3 seconds, the number of accesses which take more than 6 seconds, and the number which are less than or equal to 6.3 seconds are also captured.

Calculation

Response Time = (a - b)

- a = Date & Time of Legacy Response
- b = Date & Time of Legacy Request

Average Response Time = c ÷ d

- c = Sum of Response Times
- d = Number of Legacy Requests During the Reporting Period

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Legacy Contract (per reporting dimension) • Response Interval • Regional Scope 	<ul style="list-style-type: none"> • Report Month • Legacy Contract (per reporting dimension) • Response Interval • Regional Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none"> • RSAG – Address (Regional Street Address Guide-Address) – stores street address information used to validate customer addresses. CLECs and BellSouth query this legacy system. • RSAG – TN (Regional Street Address Guide-Telephone number) – contains information about facilities available and telephone numbers working at a given address. CLECs and BellSouth query this legacy system. • ATLAS (Application for Telephone Number Load Administration and Selection) – acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BellSouth service reps to select and reserve telephone numbers. CLECs and BellSouth query this legacy system. • COFFI (Central Office Feature File Interface) – stores information about product and service offerings and availability. CLECs query this legacy system. • DSAP (DOE Support Application) – provides due date information. CLECs and BellSouth query this legacy system. • HAL/CRIS (Hands-Off Assignment Logic/Customer Record Information System) – a system used to access the Business Office Customer Record Information System (BOCRIS). It allows BellSouth servers, including LENS, access to legacy systems. CLECs query this legacy system. • P/SIMS (Product/Services Inventory Management system) – provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system. • OASIS (Obtain Available Services Information Systems) – Information on feature and rate availability. BellSouth queries this legacy system. 	<ul style="list-style-type: none"> • Parity + 2 seconds

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

Table 1: Legacy System Access Times For RNS

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤ 6.3 sec.	Avg. Sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x
DSAP	DSAP	Schedule	x	x	x	x	x
CRIS	CRSACCTS	CSR	x	x	x	x	x
OASIS	OASISCAR	Feature/Service	x	x	x	x	x
OASIS	OASISLPC	Feature/Service	x	x	x	x	x
OASIS	OASISMTN	Feature/Service	x	x	x	x	x
OASIS	OASISBIG	Feature/Service	x	x	x	x	x

Table 2: Legacy System Access Times For R0S

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤6.3 sec.	Avg. sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x

Table 2: Legacy System Access Times For R0S

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤6.3 sec.	Avg. sec.	# of Calls
DSAP	DSAP	Schedule	x	x	x	x	x
CRIS	CRSOCSR	CSR	x	x	x	x	x
OASIS	OASISBIG	Feature/Service	x	x	x	x	x

Table 3: Legacy System Access Times For LENS

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤6.3 sec.	Avg. sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x
DSAP	DSAP	Schedule	x	x	x	x	x
HAL	HAL/CRIS	CSR	x	x	x	x	x
COFFI	COFFI/USOC	Feature/Service	x	x	x	x	x
P/SIMS	PSIMS/ORB	Feature/Service	x	x	x	x	x

Table 4: Legacy System Access Times For TAG

System	Contract	Data	< 2.3 sec.	> 6 sec.	≤6.3 sec.	Avg. sec.	# of Calls
RSAG	RSAG-TN	Address	x	x	x	x	x
RSAG	RSAG-ADDR	Address	x	x	x	x	x
ATLAS	ATLAS-TN	TN	x	x	x	x	x
ATLAS	ATLAS-MLH	TN	x	x	x	x	x
ATLAS	ATLAS-DID	TN	x	x	x	x	x
DSAP	DSAP	Schedule	x	x	x	x	x
CRIS	CRSECSRL	CSR	x	x	x	x	x
CRIS	CRSECSR	CSR	x	x	x	x	x

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X
	Tier III	

Note: CLEC specific data is not available in this measure. Queries of this sort do not have company specific signatures.

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • RSAG – Address (Regional Street Address Guide-Address) – stores street address information used to validate customer addresses. CLECs and BellSouth query this legacy system. • RSAG – TN (Regional Street Address Guide-Telephone number) – contains information about facilities available and telephone numbers working at a given address. CLECs and BellSouth query this legacy system. • ATLAS (Application for Telephone Number Load Administration and Selection) – acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BellSouth service reps to select and reserve telephone numbers. CLECs and BellSouth query this legacy system. • COFFI (Central Office Feature File Interface) – stores information about product and service offerings and availability. CLECs query this legacy system. • DSAP (DOE Support Application) – provides due date information. CLECs and BellSouth query this legacy system. • HAL/CRIS (Hands-Off Assignment Logic/Customer Record Information System) – a system used to access the Business Office Customer Record Information System (BOCRIS). It allows BellSouth servers, including LENS, access to legacy systems. CLECs query this legacy system. • P/SIMS (Product/Services Inventory Management system) – provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system. • OASIS (Obtain Available Services Information Systems) – Information on feature and rate availability. BellSouth queries this legacy system. 	<ul style="list-style-type: none"> • Percent Response Received within 6.3 seconds: > 95% • Parity + 2 seconds

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

SEEM OSS Legacy Systems

System	BellSouth	CLEC
Telephone Number/Address		
RSAG-ADDR	RNS, ROS	TAG, LENS
RSAG-TN	RNS, ROS	TAG, LENS
ATLAS	RNS,ROS	TAG, LENS
Appointment Scheduling		
DSAP	RNS, ROS	TAG, LENS
CSR Data		
CRSACCTS	RNS	
CRSOCSR	ROS	
HAL/CRIS		LENS
CRSECSRL		TAG
CRSECSR		TAG
Service/Feature Availability		
OASISBIG	RNS, ROS	
PSIMS/ORB		LENS

OSS-1: Average Response Time and Response Interval (Pre-Ordering/Ordering)

OSS-2: Interface Availability (Pre-Ordering/Ordering)

Definition

Percent of time applications are functionally available as compared to scheduled availability. Calculations are based upon availability of applications and interfacing applications utilized by CLECs for pre-ordering and ordering. “Functional Availability” is defined as the number of hours in the reporting period that the applications/interfaces are available to users. “Scheduled Availability” is defined as the number of hours in the reporting period that the applications/interfaces are scheduled to be available.

Scheduled availability is posted on the Interconnection web site: (www.interconnection.bellsouth.com/oss/oss_hour.html)

Exclusions

- CLEC-impacting troubles caused by factors outside of BellSouth's purview, e.g., troubles in customer equipment, troubles in networks owned by telecommunications companies other than BellSouth, etc.
- Degraded service, e.g., slow response time, loss of non-critical functionality, etc.

Business Rules

This measurement captures the functional availability of applications/interfaces as a percentage of scheduled availability for the same systems. Only full outages are included in the calculations for this measure. Full outages are defined as occurrences of either of the following:

- Application/interfacing application is down or totally inoperative.
- Application is totally inoperative for customers attempting to access or use the application. This includes transport outages when they may be directly associated with a specific application.

Comparison to an internal benchmark provides a vehicle for determining whether or not CLECs and retail BST entities are given comparable opportunities for use of pre-ordering and ordering systems.

Calculation

Interface Availability (Pre-Ordering/Ordering) = (a ÷ b) X 100

- a = Functional Availability
- b = Scheduled Availability

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Legacy Contract Type (per reporting dimension) • Regional Scope • Hours of Downtime 	<ul style="list-style-type: none"> • Report Month • Legacy Contract Type (per reporting dimension) • Regional Scope • Hours of Downtime

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none"> • Regional Level 	<ul style="list-style-type: none"> • ≥ 99.5%

OSS Interface Availability

Application	Applicable to	% Availability
EDI	CLEC	x
TAG	CLEC	x
LENS	CLEC	x
LEO	CLEC	x
LESOG	CLEC	x
LNP Gateway	CLEC	x
COG	CLEC	Under Development
SOG	CLEC	Under Development
DOM	CLEC	Under Development
DOE	CLEC/BST	x
SONGS	CLEC/BST	x
ATLAS/COFFI	CLEC/BST	x
BOCRIS	CLEC/BST	x
DSAP	CLEC/BST	x
RSAG	CLEC/BST	x
SOCS	CLEC/BST	x
CRIS	CLEC/BST	x

OSS-2: Interface Availability (Pre-Ordering/Ordering)

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Regional Level	• ≥ 99.5%

SEEM OSS Interface Availability

Application	Applicable to	% Availability
EDI	CLEC	x
HAL	CLEC	x
LENS	CLEC	x
LEO Mainframe	CLEC	x
LESOG	CLEC	x
PSIMS	CLEC	x
TAG	CLEC	x

OSS-2: Interface Availability (Pre-Ordering/Ordering)

OSS-3: Interface Availability (Maintenance & Repair)

Definition

Percent of time applications are functionally available as compared to scheduled availability. Calculations are based upon availability of applications and interfacing applications utilized by CLECs for maintenance and repair. "Functional Availability" is defined as the number of hours in the reporting period that the applications/interfaces are available to users. "Scheduled Availability" is defined as the number of hours in the reporting period that the applications/interfaces are scheduled to be available.

Scheduled availability is posted on the Interconnection web site: (www.interconnection.bellsouth.com/oss/oss_hour.html)

Exclusions

- CLEC-impacting troubles caused by factors outside of BellSouth's purview, e.g., troubles in customer equipment, troubles in networks owned by telecommunications companies other than BellSouth, etc.
- Degraded service, e.g., slow response time, loss of non-critical functionality, etc.

Business Rules

This measurement captures the functional availability of applications/interfaces as a percentage of scheduled availability for the same systems. Only full outages are included in the calculations for this measure. Full outages are defined as occurrences of either of the following:

- Application/interfacing application is down or totally inoperative.
- Application is totally inoperative for customers attempting to access or use the application. This includes transport outages when they may be directly associated with a specific application.

Comparison to an internal benchmark provides a vehicle for determining whether or not CLECs and retail BST entities are given comparable opportunities for use of maintenance and repair systems.

Calculation

OSS Interface Availability $(a \div b) \times 100$

- a = Functional Availability
- b = Scheduled Availability

Report Structure

- Not CLEC Specific
- Not Product/Service Specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Availability of CLEC TAFI • Availability of LMOS HOST, MARCH, SOCS, CRIS, PREDICTOR, LNP and OSPDM • ECTA 	<ul style="list-style-type: none"> • Availability of BellSouth TAFI • Availability of LMOS HOST, MARCH, SOCS, CRIS, PREDICTOR, LNP and OSPDM

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Regional Level 	<ul style="list-style-type: none"> • $\geq 99.5\%$

OSS Interface Availability (M&R)

OSS Interface	% Availability
BST TAFI	x
CLEC TAFI	x
CLEC ECTA	x
BST & CLEC	x
CRIS	x
LMOS HOST	x
LNP	x
MARCH	x
OSPCM	x
PREDICTOR	x
SOCS	x

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Regional Level	• $\geq 99.5\%$

OSS Interface Availability (M&R)

OSS Interface	% Availability
CLEC TAFI	x
CLEC ECTA	x

OSS-4: Response Interval (Maintenance & Repair)

Definition

The response intervals are determined by subtracting the time a request is received on the BellSouth side of the interface from the time the response is received from the legacy system. Percentages of requests falling into each interval category are reported, along with the actual number of requests falling into those categories.

Exclusions

None

Business Rules

This measure is designed to monitor the time required for the CLEC and BellSouth interface system to obtain from BellSouth's legacy systems the information required to handle maintenance and repair functions. The clock starts on the date and time when the request is received on the BellSouth side of the interface and the clock stops when the response has been transmitted through that same point to the requester.

Note: The OSS Response Interval BellSouth Total Report is a combination of BellSouth Residence and Business Total.

Calculation

OSS Response Interval = (a - b)

- a = Query Response Date and Time
- b = Query Request Date and Time

Percent Response Interval (per category) = (c ÷ d) X 100

- c = Number of Response Intervals in category "X"
- d = Number of Queries Submitted in the Reporting Period

where, "X" is ≤ 4, > 4 ≤ 10, ≥ 10, or > 30 seconds.

Report Structure

- Not CLEC Specific
- Not product/service specific
- Regional Level

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • CLEC Transaction Intervals 	<ul style="list-style-type: none"> • BellSouth Business and Residential Transactions Intervals

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • Regional Level 	<ul style="list-style-type: none"> • Parity

Legacy System Access Times for M&R

System	BellSouth & CLEC	Count				
		≤ 4	> 4 ≤ 10	≤ 10	> 10	> 30
CRIS	x	x	x	x	x	x
DLETH	x	x	x	x	x	x
DLR	x	x	x	x	x	x
LMOS	x	x	x	x	x	x
LMOSupd	x	x	x	x	x	x
LNP	x	x	x	x	x	x
MARCH	x	x	x	x	x	x
OSPCM	x	x	x	x	x	x
Predictor	x	x	x	x	x	x
SOCS	x	x	x	x	x	x
NIW	x	x	x	x	x	x

OSS-4: Response Interval (Maintenance & Repair)

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

PO-1: Loop Makeup - Response Time – Manual

Definition

This report measures the average interval and percent within the interval from the submission of a Manual Loop Makeup Service Inquiry (LMUSI) to the distribution of Loop Makeup information back to the CLEC.

Exclusions

- Inquiries, which are submitted electronically.
- Designated Holidays are excluded from the interval calculation.
- Weekend hours from 5:00PM Friday until 8:00AM Monday are excluded from the interval calculation.
- Canceled Inquiries.

Business Rules

The CLEC Manual Loop Makeup Service Inquiry (LMUSI) process includes inquiries submitted via mail or FAX to BellSouth's Complex Resale Support Group (CRSG).

This measurement combines three intervals:

1. From receipt of the Service Inquiry for Loop Makeup to hand off to the Service Advocacy Center (SAC) for "Look-up."
2. From SAC start date to SAC complete date.
3. From SAC complete date to date the Complex Resale Support Group (CRSG) distributes loop makeup information back to the CLEC.

The "Receive Date" is defined as the date the Manual LMUSI is received by the CRSG. It is counted as day Zero. LMU "Return Date" is defined as the date the LMU information is sent back to the CLEC from BellSouth. The interval calculation is reset to Zero when a CLEC initiated change occurs on the Manual LMU request.

Note: The Loop Make Up Service Inquiry Form does not require the CLEC to furnish the type of Loop. The CLEC determines whether the loop makeup will support the type of service they wish to order or not and qualifies the loop. If the loop makeup will support the service, a firm order LSR is submitted by the CLEC.

Calculation

Response Interval = (a - b)

- a = Date and Time LMUSI returned to CLEC
- b = Date and Time the LMUSI is received

Average Interval = (c ÷ d)

- c = Sum of all Response Intervals
- d = Total Number of LMUSIs received within the reporting period

Percent within interval = (e ÷ f) X 100

- e = Total LMUSIs received within the interval
- f = Total Number of LMUSIs processed within the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Interval for manual LMUs:
 - 0 – 1 day
 - >1 – 2 days
 - >2 – 3 days
 - 0 - ≤ 3 days
 - >3 – 6 days

- >6 – 10 days
- > 10 days
- Average Interval in days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Number of Inquiries • SI Intervals • State and Region 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Loops 	Benchmark <ul style="list-style-type: none"> • 95% in 3 Business Days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Loops 	Benchmark <ul style="list-style-type: none"> • 95% in 3 Business Days

PO-2: Loop Make Up - Response Time - Electronic

Definition

This report measures the average interval and the percent within the interval from the electronic submission of a Loop Makeup Service Inquiry (LMUSI) to the distribution of Loop Makeup information back to the CLEC.

Exclusions

- Manually submitted inquiries.
- Designated Holidays are excluded from the interval calculation.
- Canceled Requests.
- Scheduled OSS Maintenance.

Business Rules

The response interval starts when the CLEC's Mechanized Loop Makeup Service Inquiry (LMUSI) is submitted electronically through the Operational Support Systems interface, LENS, TAG or RoboTAG. It ends when BellSouth's Loop Facility Assignment and Control System (LFACS) responds electronically to the CLEC with the requested Loop Makeup data via LENS, TAG or RoboTAG Interfaces.

Note: The Loop Make Up Service Inquiry Form does not require the CLEC to furnish the type of Loop. The CLEC determines whether the loop makeup will support the type of service they wish to order or not and qualifies the loop. If the loop makeup will support the service, a firm order LSR is submitted by the CLEC. EDI is not a pre-ordering system, and, therefore, is not applicable in this measure.

Calculation

Response Interval = (a - b)

- a = Date and Time LMUSI returned to CLEC
- b = Date and Time the LMUSI is received

Average Interval = (c ÷ d)

- c = Sum of all response intervals
- d = Total Number of LMUSIs received within the reporting period

Percent within interval = (e ÷ f) X 100

- e = Total LMUSIs received within the interval
- f = Total Number of LMUSIs processed within the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Interval for electronic LMUs:
 - 0 – 1 minute
 - >1 – 5 minutes
 - 0 - ≤ 5 minutes
 - > 5 – 8 minutes
 - > 8 – 15 minutes
 - > 15 minutes
- Average Interval in minutes

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Legacy Contract • Response Interval • Regional Scope 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Loops 	Benchmark <ul style="list-style-type: none"> • 90% in 5 Minutes (05/01/01) • 95% in 1 Minute (08/01/01)

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Loop 	<ul style="list-style-type: none"> • 90% in 5 Minutes (05/01/01) • 95% in 1 Minute (08/01/01)

PO-2: Loop Make Up - Response Time - Electronic

Section 2: Ordering

O-1: Acknowledgement Message Timeliness

Definition

This measurement provides the response interval from the time an LSR or transmission (may contain multiple LSRs from one or more CLECs in multiple states) is electronically submitted via EDI or TAG respectively until an acknowledgement notice is sent by the system.

Exclusions

- Scheduled OSS Maintenance

Business Rules

The process includes EDI & TAG system functional acknowledgements for all messages/Local Service Requests (LSRs) which are electronically submitted by the CLEC. Users of EDI may package many LSRs into one transmission which will receive the acknowledgement message. EDI users may place multiple LSRs in one “envelope” requesting service in one or more states which will mask the identity of the state and CLEC. The start time is the receipt time of the message at BellSouth’s side of the interface (gateway). The end time is when the acknowledgement is transmitted by BellSouth at BellSouth’s side of the interface (gateway). If more than one CLEC uses the same ordering center (aggregator), an Acknowledgement Message will be returned to the “Aggregator”. However, BellSouth will not be able to determine which specific CLEC or state this message represented.

Calculation

Response Interval = (a - b)

- a = Date and Time Acknowledgement Notices returned to CLEC
- b = Date and Time messages/LSRs electronically submitted by the CLEC via EDI or TAG respectively

Average Response Interval = (c ÷ d)

- c = Sum of all Response Intervals
- d = Total number of electronically submitted messages/LSRs received, from CLECs via EDI or TAG respectively, in the Reporting Period.

Reporting Structure

- CLEC Aggregate
- CLEC Specific/Aggregator
- Geographic Scope
 - Region
- Electronically Submitted LSRs
 - 0 – ≤10 minutes
 - >10 – ≤20 minutes
 - >20 – ≤30 minutes
 - 0 – ≤30 minutes
 - >30 – ≤45 minutes
 - >45 – ≤60 minutes
 - >60 – ≤120 minutes
 - >120 minutes
- Average interval for electronically submitted messages/LSRs in minutes

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Record of functional acknowledgements 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • EDI 	<ul style="list-style-type: none"> • EDI <ul style="list-style-type: none"> - 90% within 30 minutes (05/01/01) - 95% within 30 minutes (08/01/01)
<ul style="list-style-type: none"> • TAG 	<ul style="list-style-type: none"> • TAG – 95% within 30 minutes

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • EDI 	<ul style="list-style-type: none"> • EDI <ul style="list-style-type: none"> - 90% within 30 minutes (05/01/01) - 95% within 30 minutes (08/01/01)
<ul style="list-style-type: none"> • TAG 	<ul style="list-style-type: none"> • TAG – 95% within 30 minutes

O-2: Acknowledgement Message Completeness

Definition

This measurement provides the percent of transmissions/LSRs received via EDI or TAG respectively, which are acknowledged electronically.

Exclusions

- Manually submitted LSRs
- Scheduled OSS Maintenance

Business Rules

EDI and TAG send Functional Acknowledgements for all transmissions/LSRs, which are electronically submitted by a CLEC. Users of EDI may package many LSRs from multiple states in one transmission. If more than one CLEC uses the same ordering center, an Acknowledgement Message will be returned to the "Aggregator", however, BellSouth will not be able to determine which specific CLEC this message represented. The Acknowledgement Message is returned prior to the determination of whether the transmission/LSR will be partially mechanized or fully mechanized.

Calculation

Acknowledgement Completeness = $(a \div b) \times 100$

- a = Total number of Functional Acknowledgements returned in the reporting period for transmissions/LSRs electronically submitted by EDI or TAG respectively
- b = Total number of electronically submitted transmissions/LSRs received in the reporting period by EDI or TAG respectively

Report Structure

- CLEC Aggregate
- CLEC Specific/Aggregator
- Geographic Scope
 - Region

Note: The Order calls for Mechanized, Partially Mechanized, and Totally Mechanized, however, the Acknowledgement message is generated before the system recognizes whether this electronic transmission will be partially or fully mechanized.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Record of Functional Acknowledgements 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • EDI • TAG 	<ul style="list-style-type: none"> • Benchmark: 100%

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none">• EDI• TAG	<ul style="list-style-type: none">• Benchmark: 100%

O-3: Percent Flow-Through Service Requests (Summary)

Definition

The percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual intervention.

Exclusions

- Fatal Rejects
- Auto Clarification
- Manual Fallout
- CLEC System Fallout
- Scheduled OSS Maintenance

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service: Business and Residence, and two types of service: Resale, and Unbundled Network Elements (UNE). The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier) or are not designed to flow through (for example, Manual Fallout.)

Definitions:

Fatal Rejects: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

Auto-Clarification: Clarifications that occur due to invalid data within the LSR. LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

Manual Fallout: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- | | |
|-----------------------------------------------------------------|--------------------------------------------------------------------------|
| 1. Complex* | 8. Denials-restore and conversion, or disconnect and conversion orders |
| 2. Special pricing plans | 9. Class of service invalid in certain states with some types of service |
| 3. Some Partial migrations | 10. Low volume such as activity type "T" (move) |
| 4. New telephone number not yet posted to BOCRIS | 11. More than 25 business lines, or more than 15 loops |
| 5. Pending order review required | 12. Transfer of calls option for the CLEC end users |
| 6. CSR inaccuracies such as invalid or missing CSR data in CRIS | 13. Directory Listings (Indentions and Captions) |
| 7. Expedites (requested by the CLEC) | |

*See LSR Flow-Through Matrix following O-6 for a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LSCS to determine if the error is caused by the CLEC, or is due to BellSouth system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BellSouth caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

Z Status: LSRs that receive a supplemental LSR submission prior to final disposition of the original LSR.

Calculation

$$\text{Percent Flow Through} = a \div [b - (c + d + e + f)] \times 100$$

- a = The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that fall out for manual processing
- d = the number of LSRs that are returned to the CLEC for clarification
- e = the number of LSRs that contain errors made by CLECs
- f = the number of LSRs that receive a Z status.

$$\text{Percent Achieved Flow Through} = a \div [b - (c + d + e)] \times 100$$

- a = the number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued.
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that are returned to the CLEC for clarification
- d = the number of LSRs that contain errors made by CLECs
- e = the number of LSRs that receive Z status

Report Structure

- CLEC Aggregate
 - Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance:
<ul style="list-style-type: none"> • Report Month • Total Number of LSRs Received, by Interface, by CLEC <ul style="list-style-type: none"> - TAG - EDI - LENS • Total Number of Errors by Type, by CLEC <ul style="list-style-type: none"> - Fatal Rejects - Auto Clarification - CLEC Caused System Fallout • Total Number of Errors by Error Code • Total Fallout for Manual Processing 	<ul style="list-style-type: none"> • Report Month • Total Number of Errors By Type <ul style="list-style-type: none"> - Bellsouth System Error

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark ^a
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark ^a
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

O-4: Percent Flow-Through Service Requests (Detail)

Definition

A detailed list, by CLEC, of the percentage of Local Service Requests (LSR) and LNP Local Service Requests (LNP LSRs) submitted electronically via the CLEC mechanized ordering process that flow through and reach a status for a FOC to be issued, without manual or human intervention.

Exclusions

- Fatal Rejects
- Auto Clarification
- Manual Fallout
- CLEC System Fallout
- Scheduled OSS Maintenance

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued, without manual intervention. These LSRs can be divided into two classes of service: Business and Residence, and three types of service: Resale, and Unbundled Network Elements (UNE). The CLEC mechanized ordering process does not include LSRs, which are submitted manually (for example, fax and courier) or are not designed to flow through (for example, Manual Fallout.)

Definitions:

Fatal Rejects: Errors that prevent an LSR, submitted electronically by the CLEC, from being processed further. When an LSR is submitted by a CLEC, LEO/LNP Gateway will perform edit checks to ensure the data received is correctly formatted and complete. For example, if the PON field contains an invalid character, LEO/LNP Gateway will reject the LSR and the CLEC will receive a Fatal Reject.

Auto-Clarification: Clarifications that occur due to invalid data within the LSR. LESOG/LAUTO will perform data validity checks to ensure the data within the LSR is correct and valid. For example, if the address on the LSR is not valid according to RSAG, or if the LNP is not available for the NPA NXXX requested, the CLEC will receive an Auto-Clarification.

Manual Fallout: Planned Fallout that occur by design. Certain LSRs are designed to fallout of the Mechanized Order Process due to their complexity. These LSRs are manually processed by the LCSC. When a CLEC submits an LSR, LESOG/LAUTO will determine if the LSR should be forwarded to LCSC for manual handling. Following are the categories for Manual Fallout:

- | | |
|-----------------------------------------------------------------|--------------------------------------------------------------------------|
| 1. Complex* | 8. Denials-restore and conversion, or disconnect and conversion orders |
| 2. Special pricing plans | 9. Class of service invalid in certain states with some types of service |
| 3. Some Partial migrations | 10. Low volume such as activity type "T" (move) |
| 4. New telephone number not yet posted to BOCRIS | 11. More than 25 business lines, or more than 15 loops |
| 5. Pending order review required | 12. Transfer of calls option for the CLEC end users |
| 6. CSR inaccuracies such as invalid or missing CSR data in CRIS | 13. Directory Listings (Indentions and Captions) |
| 7. Expedites (requested by the CLEC) | |

*See LSR Flow-Through Matrix following O-6 for a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LSCS to determine if the error is caused by the CLEC, or is due to BellSouth system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BellSouth caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

Z Status: LSRs that receive a supplemental LSR submission prior to final disposition of the original LSR.

Calculation

Percent Flow Through = $a \div [b - (c + d + e + f)] \times 100$

- a = The total number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that fall out for manual processing
- d = the number of LSRs that are returned to the CLEC for clarification
- e = the number of LSRs that contain errors made by CLECs
- f = the number of LSRs that receive a Z status.

Percent Achieved Flow Through = $a \div [b - (c + d + e)] \times 100$

- a = the number of LSRs that flow through LESOG/LAUTO and reach a status for a FOC to be issued.
- b = the number of LSRs passed from LEO/LNP Gateway to LESOG/LAUTO
- c = the number of LSRs that are returned to the CLEC for clarification
- d = the number of LSRs that contain errors made by CLECs
- e = the number of LSRs that receive Z status

Report Structure

Provides the flow through percentage for each CLEC (by alias designation) submitting LSRs through the CLEC mechanized ordering process. The report provides the following:

- CLEC (by alias designation)
- Number of fatal rejects
- Mechanized interface used
- Total mechanized LSRs
- Total manual fallout
- Number of auto clarifications returned to CLEC
- Number of validated LSRs
- Number of BellSouth caused fallout
- Number of CLEC caused fallout
- Number of Service Orders Issued
- Base calculation
- CLEC error excluded calculation

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Total Number of LSRs Received, by Interface, by CLEC <ul style="list-style-type: none"> - TAG - EDI - LENS • Total Number of Errors by Type, by CLEC <ul style="list-style-type: none"> - Fatal Rejects - Auto Clarification - CLEC Errors • Total Number of Errors by Error Code • Total Fallout for Manual Processing 	<ul style="list-style-type: none"> • Report Month • Total Number of Errors by Type <ul style="list-style-type: none"> - Bellsouth System Error

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark ^a
<ul style="list-style-type: none"> • Residence 	<ul style="list-style-type: none"> • Benchmark: 95%

SQM Level of Disaggregation	Retail Analog/Benchmark ^a
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark ^a
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

a. Benchmarks do not apply to the "Percent Achieved Flow Through."

O-5: Flow-Through Error Analysis

Definition

An analysis of each error type (by error code) that was experienced by the LSRs that did not flow through or reached a status for a FOC to be issued.

Exclusions

Each Error Analysis is error code specific, therefore exclusions are not applicable.

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier).

Calculation

Total for each error type.

Report Structure

Provides an analysis of each error type (by error code). The report is in descending order by count of each error code and provides the following:

- Error Type (by error code)
- Count of each error type
- Percent of each error type
- Cumulative percent
- Error Description
- CLEC Caused Count of each error code
- Percent of aggregate by CLEC caused count
- Percent of CLEC caused count
- BellSouth Caused Count of each error code
- Percent of aggregate by BellSouth caused count
- Percent of BellSouth by BellSouth caused count.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Total Number of LSRs Received • Total Number of Errors by Type (by error code) <ul style="list-style-type: none"> - CLEC Caused Error 	<ul style="list-style-type: none"> • Report Month • Total Number of Errors by Type (by error code) <ul style="list-style-type: none"> - BellSouth System Error

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

O-6: CLEC LSR Information

Definition

A list with the flow through activity of LSRs by CC, PON and Ver, issued by each CLEC during the report period.

Exclusions

- Fatal Rejects
- LSRs submitted manually

Business Rules

The CLEC mechanized ordering process includes all LSRs, including supplements (subsequent versions) which are submitted through one of the three gateway interfaces (TAG, EDI, and LENS), that flow through and reach a status for a FOC to be issued. The CLEC mechanized ordering process does not include LSRs which are submitted manually (for example, fax and courier).

Calculation

NA

Report Structure

Provides a list with the flow through activity of LSRs by CC, PON and Ver, issued by each CLEC during the report period with an explanation of the of the columns and content. This report is available on a CLEC specific basis. The report provides the following for each LSR.

- CC
- PON
- Ver
- Timestamp
- Type
- Err #
- Note or Error Description

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Record of LSRs Received by CC, PON and Ver • Record of Timestamp, Type, Err # and Note or Error Description for each LSR by CC, PON and Ver 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

LSR Flow-Through Matrix

PRODUCT	F/T ³	COMPLEX SERVICE	COMPLEX ORDER	PLANNED FALLOUT FOR MANUAL HANDLING ¹	EDI	TAG ²	LENS ⁴	COMMENTS
2 wire analog DID trunk port	No	UNE	Yes	NA	N	N	N	
2 wire analog port	Yes	UNE	No	No	Y	Y	N	
2 wire ISDN digital line side port	No	UNE	Yes	NA	N	N	N	
2 wire ISDN digital loop	Yes	UNE	Yes	No	Y	Y	N	
3 Way Calling	Yes	No	No	No	Y	Y	Y	
4 wire analog voice grade loop	Yes	UNE	Yes	No	Y	Y	N	
4 wire DS0 & PRI digital loop	No	UNE	Yes	NA	N	N	N	
4 wire DS1 & PRI digital loop	No	UNE	Yes	NA	N	N	N	
4 wire ISDN DSI digital trunk ports	No	UNE	Yes	NA	N	N	N	
Accupulse	No	Yes	Yes	NA	N	N	N	
ADSL	Yes	UNE	No	No	Y	Y	N	
Area Plus	Yes	No	No	No	Y	Y	Y	
Basic Rate ISDN	No	Yes	Yes	Yes	Y	Y	N	
Call Block	Yes	No	No	No	Y	Y	Y	
Call Forwarding-Variable	Yes	No	No	No	Y	Y	Y	
Call Return	Yes	No	No	No	Y	Y	Y	
Call Selector	Yes	No	No	No	Y	Y	Y	
Call Tracing	Yes	No	No	No	Y	Y	Y	
Call Waiting	Yes	No	No	No	Y	Y	Y	
Call Waiting Deluxe	Yes	No	No	No	Y	Y	Y	
Caller ID	Yes	No	No	No	Y	Y	Y	
CENTREX	No	Yes	Yes	NA	N	N	N	
DID WITH PBX ACT W	No	Yes	Yes	Yes	Y	N	Y	
DID ACT W	No	Yes	Yes	Yes	Y	N	Y	
Digital Data Transport	No	UNE	Yes	NA	N	N	N	
Directory Listing Indentions	No	No	No	Yes	Y	Y	Y	
Directory Listings Captions	No	No	Yes	Yes	Y	Y	Y	
Directory Listings (simple)	Yes	No	No	No	Y	Y	Y	
DS3	No	UNE	Yes	NA	N	N	N	
DS1 Loop	Yes	UNE	Yes	No	Y	Y	N	

LSR Flow-Through Matrix

PRODUCT	F/T ³	COMPLEX SERVICE	COMPLEX ORDER	PLANNED FALLOUT FOR MANUAL HANDLING ¹	EDI	TAG ²	LENS ⁴	COMMENTS
DSO Loop	Yes	UNE	Yes	No	Y	Y	N	
Enhanced Caller ID	Yes	No	No	No	Y	Y	Y	
ESSX	No	Yes	Yes	NA	N	N	N	
Flat Rate/Business	Yes	No	No	No	Y	Y	Y	
Flat Rate/Residence	Yes	No	No	No	Y	Y	Y	
FLEXSERV	No	Yes	Yes	NA	N	N	N	
Frame Relay	No	Yes	Yes	NA	N	N	N	
FX	No	Yes	Yes	NA	N	N	N	
Ga. Community Calling	Yes	No	No	No	Y	Y	Y	
HDSL	Yes	UNE	No	No	Y	Y	N	
Hunting MLH	No	C/S ⁴	C/S	Yes	Y	Y	N	
Hunting Series Completion	Yes	C/S	C/S	No	Y	Y	Y	
INP to LNP Conversions	No	UNE	Yes	Yes	Y	Y	N	
LightGate	No	Yes	Yes	NA	N	N	N	
Line Sharing	Yes	UNE	No	No	Y	Y	N	
Local Number Portability	Yes	UNE	Yes	No	Y	Y	N	
LNP with Complex Listing	No	UNE	Yes	Yes	Y	Y	N	
LNP with Partial Migration	No	UNE	Yes	Yes	Y	Y	N	
LNP with Complex Services	No	UNE	Yes	Yes	Y	Y	N	
Loop+INP	Yes	UNE	No	No	Y	Y	N	
Loop+LNP	Yes	UNE	No	No	Y	Y	N	
Measured Rate/Bus.	Yes	No	No	No	Y	Y	Y	
Measured Rate/Res.	Yes	No	No	No	Y	Y	Y	
Megalink	No	Yes	Yes	NA	N	N	N	
Megalink-T1	No	Yes	Yes	NA	N	N	N	
Memory Call	Yes	No	No	No	Y	Y	Y	
Memory Call Ans. Svc.	Yes	No	No	No	Y	Y	Y	
Multiserv	No	Yes	Yes	NA	N	N	N	
Native Mode LAN Interconnection (NMLI)	No	Yes	Yes	NA	N	N	N	
Off-Prem Stations	No	Yes	Yes	NA	N	N	N	
Optional Calling Plan	Yes	No	No	No	Y	Y	Y	

LSR Flow-Through Matrix

PRODUCT	F/T ³	COMPLEX SERVICE	COMPLEX ORDER	PLANNED FALLOUT FOR MANUAL HANDLING ¹	EDI	TAG ²	LENS ⁴	COMMENTS
Package/Complete Choice and area plus	Yes	No	No	No	Y	Y	Y	
Pathlink Primary Rate ISDN	No	Yes	Yes	NA	N	N	N	
Pay Phone Provider	No	No	No	NA	N	N	N	
PBX Standalone ACT A, C, D	No	Yes	Yes	Yes	Y	Y	N	
PBX Trunks	No	Yes	Yes	Yes	Y	Y	N	
Port/Loop Combo	Yes	UNE	No	No	Y	Y	Y	
Port/Loop PBX	No	No	No	Yes	Y	Y	N	
Preferred Call Forward	Yes	No	No	No	Y	Y	Y	
RCF Basic	Yes	No	No	No	Y	Y	Y	
Remote Access to CF	Yes	No	No	No	Y	Y	Y	
Repeat Dialing	Yes	No	No	No	Y	Y	Y	
Ringmaster	Yes	No	No	No	Y	Y	Y	
Smartpath	No	Yes	Yes	NA	N	N	N	
SmartRING	No	Yes	Yes	NA	N	N	N	
Speed Calling	Yes	No	No	No	Y	Y	Y	
Synchronet	No	Yes	Yes	Yes	Y	Y	N	
Tie Lines	No	Yes	Yes	NA	N	N	N	
Touhtone	Yes	No	No	No	Y	Y	Y	
Unbundled Loop-Analog 2W, SL1, SL2	Yes	UNE	No	No	Y	Y	Y	
WATS	No	Yes	Yes	NA	N	N	N	
XDSL	Yes	UNE	No	No	Y	Y	N	
XDSL Extended LOOP	No	UNE	Yes	NA	N	N	N	
Collect Call Block	Yes	No	No	No	Y	Y	Y	
900 Call Block	Yes	No	No	No	Y	Y	Y	
3rd Party Call Block	Yes	No	No	No	Y	Y	Y	
Three Way Call Block	Yes	No	No	No	Y	Y	Y	
PIC/LPIC Change	Yes	No	No	No	Y	Y	Y	
PIC/LPIC Freeze	Yes	No	No	No	Y	Y	Y	

Note¹: Planned Fallout for Manual Handling denotes those services that are electronically submitted and are not intended to flow through due to the complexity of the service.

Note²: The TAG column includes those LSRs submitted via Robo TAG.

Note³: For all services that indicate 'No' for flow-through, the following reasons, in addition to errors or complex services, also prompt manual handling: Expedites from CLECs, special pricing plans, denials restore and conversion or disconnect and conversion both required, partial migrations (although conversions-as-is flow through for issue 9), class of service invalid in certain states with some TOS e.g. government, or cannot be changed when changing main TN on C activity, low volume e.g. activity type T=move, pending order review required, more than 25 business lines, CSR inaccuracies such as invalid or missing CSR data in CRIS, Directory listings – Indentions, Directory listings – Captions, transfer of calls option for CLEC end user – new TN not yet posted to BOCRIS. Many are unique to the CLEC environment.

Note⁴: Services with C/S in the Complex Service and/or the Complex Order columns can be either complex or simple.

Note⁵: EELs are manually ordered.

O-7: Percent Rejected Service Requests

Definition

Percent Rejected Service Request is the percent of total Local Service Requests (LSRs) received which are rejected due to error or omission. An LSR is considered valid when it is submitted by the CLEC and passes edit checks to insure the data received is correctly formatted and complete.

Exclusions

- Service Requests canceled by the CLEC prior to being rejected/clarified.
- Scheduled OSS Maintenance

Business Rules

Fully Mechanized: An LSR is considered “rejected” when it is submitted electronically but does not pass LEO edit checks in the ordering systems (EDI, LENS, TAG, LEO, LESOG) and is returned to the CLEC without manual intervention. There are two types of “Rejects” in the Mechanized category:

A **Fatal Reject** occurs when a CLEC attempts to electronically submit an LSR but required fields are either not populated or incorrectly populated and the request is returned to the CLEC before it is considered a valid LSR.

Fatal rejects are reported in a separate column, and for informational purposes ONLY. Fatal rejects are excluded from the calculation of the percent of total LSRs rejected or the total number of rejected LSRs.

An **Auto Clarification** occurs when a valid LSR is electronically submitted but rejected from LESOG because it does not pass further edit checks for order accuracy.

Partially Mechanized: A valid LSR, which is electronically submitted (via EDI, LENS, TAG) but cannot be processed electronically and “falls out” for manual handling. It is then put into “clarification” and sent back (rejected) to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized LSRs electronically submitted by the CLEC.

Non-Mechanized: LSRs which are faxed or mailed to the LCSC for processing and “clarified” (rejected) back to the CLEC by the BellSouth service representative.

Interconnection Trunks: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Interconnection Purchasing Center (IPC). Trunk data is reported separately.

Calculation

Percent Rejected Service Requests = $(a \div b) \times 100$

- a = Total Number of Rejected Service Requests in the Reporting Period
- b = Total Number of Service Requests Received in the Reporting Period

Report Structure

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State
 - Region
- Product Specific Percent Rejected
- Total Percent Rejected

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Total Number of LSRs • Total Number of Rejects • State and Region • Total Number of ASRs (Trunks) 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
Mechanized, Partially Mechanized and Non-Mechanized <ul style="list-style-type: none"> • Resale - Residence • Resale - Business • Resale – Design (Special) • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • INP Standalone • 2W Analog Loop Design • 2W Analog Loop Non-Design • 2W Analog Loop w/INP Design • 2W Analog Loop w/INP Non-Design • 2W Analog Loop w/LNP Design • 2W Analog Loop w/LNP Non-Design • UNE Loop + Port Combinations • Switch Ports • UNE Combination Other • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • UNE ISDN Loop • UNE Other Design • UNE Other Non-Design • Local Interoffice Transport • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

O-8: Reject Interval

Definition

Reject Interval is the average reject time from receipt of an LSR to the distribution of a Reject. An LSR is considered valid when it is submitted by the CLEC and passes edit checks to insure the data received is correctly formatted and complete.

Exclusions

- Service Requests canceled by CLEC prior to being rejected/clarified.
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects”
- The following hours for Partially mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM
From 7:00 PM Saturday until 7:00 AM Monday

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM
From 6:00 PM Friday until 8:00 AM Monday.

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

- Scheduled OSS Maintenance

Business Rules

Fully Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is rejected (date and time stamp or reject in EDI, TAG or LENS). Auto Clarifications are considered in the Fully Mechanized category.

Partially Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until it falls out for manual handling. The stop time on partially mechanized LSRs is when the LCSC Service Representative clarifies the LSR back to the CLEC via LENS, EDI, or TAG.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.

Non-Mechanized: The elapsed time from receipt of a valid LSR (date and time stamp of FAX or date and time mailed LSR is received in the LCSC) until notice of the reject (clarification) is returned to the CLEC via LON.

Interconnection Trunks: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Local Interconnection Service Center (LISC). Trunk data is reported separately. All interconnection trunks are counted in the non-mechanized category.

Calculation

Reject Interval = (a - b)

- a = Date and Time of Service Request Rejection
- b = Date and Time of Service Request Receipt

Average Reject Interval = (c ÷ d)

- c = Sum of all Reject Intervals
- d = Number of Service Requests Rejected in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- Geographic Scope
 - State
 - Region
- Mechanized:
 - 0 - ≤ 4 minutes
 - >4 - ≤ 8 minutes
 - >8 - ≤ 12 minutes
 - >12 - ≤ 60 minutes
 - 0 - ≤ 1 hour
 - >1 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 12 hours
 - >12 - ≤ 16 hours
 - >16 - ≤ 20 hours
 - >20 - ≤ 24 hours
 - >24 hours
- Partially Mechanized:
 - 0 - ≤ 1 hour
 - >1 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - >10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - >18 - ≤ 24 hours
 - >24 hours
- Non-mechanized:
 - 0 - ≤ 1 hour
 - >1 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 12 hours
 - >12 - ≤ 16 hours
 - >16 - ≤ 20 hours
 - >20 - ≤ 24 hours
 - 0 - ≤ 24 hours
 - > 24 hours
- Trunks:
 - ≤ 4 days
 - >4 - ≤ 8 days
 - >8 - ≤ 12 days
 - >12 - ≤ 14 days
 - >14 - ≤ 20 days
 - >20 days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month <ul style="list-style-type: none"> • Reject Interval • Total Number of LSRs • Total Number of Rejects • State and Region • Total Number of ASRs (Trunks) 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

O-8: Reject Interval

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale – Residence • Resale – Business • Resale – Design (Special) • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • INP Standalone • 2W Analog Loop Design • 2W Analog Loop Non-Design • 2W Analog Loop w/INP Design • 2W Analog Loop w/INP Non-Design • 2W Analog Loop w/LNP Design • 2W Analog Loop w/LNP Non-Design • UNE Loop + Port Combinations • Switch Ports • UNE Combination Other • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • UNE ISDN Loops • UNE Other Non-Design • Local Interoffice Transport • UNE Other Design 	<ul style="list-style-type: none"> • Mechanized: <ul style="list-style-type: none"> - 97% within 1 Hour • Partially Mechanized: <ul style="list-style-type: none"> - 85% within 24 hours - 85% within 18 Hours (05/01/01) - 85% within 10 Hours (08/01/01) • Non-Mechanized: - 85% within 24 hours
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Trunks: - 85% within 4 Days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Fully Mechanized 	<ul style="list-style-type: none"> • 97% ≤ 1 hour
<ul style="list-style-type: none"> • Partially Mechanized 	<ul style="list-style-type: none"> • 85% within 24 hours • 85% within 18 hours (05/01/01) • 85% within 10 hours (08/01/01)
<ul style="list-style-type: none"> • Non-Mechanized 	<ul style="list-style-type: none"> • 85% within 24 hours

O-9: Firm Order Confirmation Timeliness

Definition

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of valid LSR to distribution of a Firm Order Confirmation.

Exclusions

- Rejected LSRs
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects”
- The following hours for Partially Mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM

From 7:00 PM Saturday until 7:00 AM Monday.

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM

From 6:00 PM Friday until 8:00 AM Monday.

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

- Scheduled OSS Maintenance

Business Rules

- **Fully Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is processed, appropriate service orders are generated and a Firm Order Confirmation is returned to the CLEC via EDI, LENS or TAG.
- **Partially Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS, or TAG) which falls out for manual handling until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is returned to the CLEC via EDI, LENS, or TAG.
- **Total Mechanized:** Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.
- **Non-Mechanized:** The elapsed time from receipt of a valid paper LSR (date and time stamp of FAX or date and time paper LSRs received in LCSC) until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is sent to the CLEC via LON.
- **Interconnection Trunks:** Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Local Interconnection Service Center (LISC). Trunk data is reported separately.

Calculation

Firm Order Confirmation Interval = (a - b)

- a = Date & Time of Firm Order Confirmation
- b = Date & Time of Service Request Receipt)

Average FOC Interval = (c ÷ d)

- c = Sum of all FOC Intervals
- d = Total Number of Service Requests Confirmed in Reporting Period

FOC Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Service Requests Confirmed in interval
- f = Total Service Requests Confirmed in the Reporting Period

Report Structure

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
 - CLEC Specific
 - CLEC Aggregate
- Geographic Scope
 - State
 - Region
- Fully Mechanized:
 - 0 - ≤ 15 minutes
 - >15 - ≤ 30 minutes
 - >30 - ≤ 45 minutes
 - >45 - ≤ 60 minutes
 - >60 - ≤ 90 minutes
 - >90 - ≤ 120 minutes
 - >120 - ≤ 180 minutes
 - 0 - ≤ 3 hours
 - >3 - ≤ 6 hours
 - >6 - ≤ 12 hours
 - >12 - ≤ 24 hours
 - >24 - ≤ 48 hours
 - >48 hours
- Partially Mechanized:
 - 0 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - >10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - >18 - ≤ 24 hours
 - 0 - ≤ 24 hours
 - >24 - ≤ 48 hours
 - >48 hours
- Non-Mechanized
 - 0 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 12 hours
 - >12 - ≤ 16 hours
 - >16 - ≤ 20 hours
 - >20 - ≤ 24 hours
 - >24 - ≤ 36 hours
 - 0 - ≤ 36 hours
 - >36 - ≤ 48 hours
 - >48 hours
- Trunks:
 - 0 - ≤ 5 days
 - >5 - ≤ 10 days
 - 0 - ≤ 10 days
 - >10 - ≤ 15 days
 - >15 - ≤ 20 days
 - >20 days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Interval for FOC • Total Number of LSRs • State and Region • Total Number of ASRs (Trunks) 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale – Residence • Resale – Business • Resale – Design (Special) • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • INP Standalone • 2W Analog Loop Design • 2W Analog Loop Non-Design • 2W Analog Loop w/INP Design • 2W Analog Loop w/INP Non-Design • 2W Analog Loop w/LNP Design • 2W Analog Loop w/LNP Non-Design • UNE Loop + Port Combinations • Switch Ports • UNE Combination Other • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • UNE ISDN Loops • UNE Other Design • UNE Other Non-Design • Local Interoffice Transport 	<ul style="list-style-type: none"> • Mechanized: - 95% within 3 Hours • Partially Mechanized: <ul style="list-style-type: none"> - 85% within 24 hours - 85% within 18 Hours (05/01/01) - 85% within 10 Hours (08/01/01) • Non-Mechanized: - 85% within 36 hours
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Trunks: - 95% within 10 days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Fully Mechanized 	<ul style="list-style-type: none"> • 95% within 3 hours
<ul style="list-style-type: none"> • Partially Mechanized 	<ul style="list-style-type: none"> • 85% within 24 hours • 85% within 18 Hours (05/01/01) • 85% within 10 Hours (08/01/01)

SEEM Disaggregation	SEEM Analog/Benchmark
• Non-Mechanized	• 85% within 36 hours
• IC Trunks	• 95% within 10 days

O-10: Service Inquiry with LSR Firm Order Confirmation (FOC) Response Time Manual¹

Definition

This report measures the interval and the percent within the interval from the submission of a Service Inquiry (SI) with Firm Order LSR to the distribution of a Firm Order Confirmation (FOC).

Exclusions

- Designated Holidays are excluded from the interval calculation.
- Weekend hours from 5:00PM Friday until 8:00AM Monday are excluded from the interval calculation of the Service Inquiry.
- Canceled Requests
- Electronically Submitted Requests
- Scheduled OSS Maintenance

Business Rules

This measurement combines four intervals:

1. From receipt of Service Inquiry with LSR to hand off to the Service Advocacy Center (SAC) for Loop 'Look-up'.
2. From SAC start date to SAC complete date.
3. From SAC complete date to the Complex Resale Support Group (CRSG) complete date with hand off to LCSC.
4. From receipt of SI/LSR in the LCSC to Firm Order Confirmation.

Calculation

FOC Timeliness Interval = (a - b)

- a = Date and Time Firm Order Confirmation (FOC) for SI with LSR returned to CLEC
- b = Date and Time SI with LSR received

Average Interval = (c ÷ d)

- c = Sum of all FOC Timeliness Intervals
- d = Total number of SIs with LSRs received in the reporting period

Percent Within Interval = (e ÷ f) X 100

- e = Total number of Service Inquiries with LSRs received by the CRSG to distribution of FOC by the Local Carrier Service Center (LCSC)
- f = Total number of Service Inquiries with LSRs received in the reporting period

Report Structure

- CLEC Aggregate
- CLEC Specific
- Geographic Scope
 - State
 - Region
- Intervals
 - 0 – ≤ 3 days
 - >3 – ≤ 5 days
 - 0 – ≤ 5 days
 - >5 – ≤ 7 days
 - >7 – ≤ 10 days
 - >10 – ≤ 15 days
 - >15 days
- Average Interval measured in days

1. See O-9 for FOC Timeliness

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Number of Requests • SI Intervals • State and Region 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • xDSL (includes UNE unbundled ADSL, HDSL and UNE Unbundled Copper Loops) • Unbundled Interoffice Transport 	<ul style="list-style-type: none"> • 95% Returned within 5 Business days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

O-11: Firm Order Confirmation and Reject Response Completeness

Definition

A response is expected from BellSouth for every Local Service Request transaction (version). More than one response or differing responses per transaction is not expected. Firm Order Confirmation and Reject Response Completeness is the corresponding number of Local Service Requests received to the combination of Firm Order Confirmation and Reject Responses.

Exclusions

- Service Requests canceled by the CLEC prior to FOC or Rejected/Clarified
- Non-Mechanized LSRs
- Scheduled OSS Maintenance

Business Rules

Mechanized – The number of FOCs or Auto Clarifications sent to the CLEC from LENS, EDI, TAG in response to electronically submitted LSRs (date and time stamp in LENS, EDI, TAG).

Partially Mechanized – The number of FOCs or Rejects sent to the CLEC from LENS, EDI, TAG in response to electronically submitted LSRs (date and time stamp in LENS, EDI, TAG), which fall out for manual handling by the LCSC personnel.

Total Mechanized – The number of the combination of Fully Mechanized and Partially Mechanized LSRs

Non-Mechanized – The number of FOCs or Rejects sent to the CLEC via FAX Server in response to manually submitted LSRs (date and time stamp in FAX Server).

Note: Manual (Non-Mechanized) LSRs have no version control by the very nature of the manual process, therefore, non-mechanized LSRs are not captured by this report.

For CLEC Results:

Firm Order Confirmation and Reject Response Completeness is determined in two dimensions:

Percent responses is determined by computing the number of Firm Order Confirmations and Rejects transmitted by BellSouth and dividing by the number of Local Service Requests (all versions) received in the reporting period.

Percent of multiple responses is determined by computing the number of Local Service Request unique versions receiving more than one Firm Order Confirmation, Reject or the combination of the two and dividing by the number of Local Service Requests (all versions) received in the reporting period.

Calculation

Single FOC/Reject Response Expected

Firm Order Confirmation / Reject Response Completeness = $(a \div b) \times 100$

- a = Total Number of Service Requests for which a Firm Order Confirmation or Reject is Sent
- b = Total Number of Service Requests Received in the Report Period

Multiple or Differing FOC / Reject Responses Not Expected

Response Completeness = $[(a + b) \div c] \times 100$

- a = Total Number of Firm Order Confirmations Per LSR Version
- b = Total Number of Reject Responses Per LSR Version
- c = Total Number of Service Requests (All Versions) Received in the Reporting Period

Report Structure

Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized

- State and Region
- CLEC Specific
- CLEC Aggregate
- BellSouth Specific

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
Report Month • Reject Interval • Total Number of LSRs • Total Number of Rejects	• Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence • Resale Business • Resale Design • Resale PBX • Resale Centrex • Resale ISDN • LNP Standalone • INP Standalone • 2W Analog Loop Design • 2W Analog Loop Non – Design • 2W Analog Loop w/ INP Design • 2W Analog Loop w/ INP Non – Design • 2W Analog Loop w/ LNP Design • 2W Analog Loop w/ LNP Non – Design • UNE Loop and Port Combinations • Switch Ports • UNE Combination Other • UNE xDSL (ADSL, HDSL, UCL) • Line Sharing • UNE ISDN Loops • UNE Other Design • UNE Other Non - Design • Local Interoffice Transport • Local Interconnection Trunks 	<ul style="list-style-type: none"> • 95% Returned

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Fully Mechanized 	<ul style="list-style-type: none"> • 95% Returned

O-12: Speed of Answer in Ordering Center

Definition

Measures the average time a customer is in queue.

Exclusions

None

Business Rules

The clock starts when the appropriate option is selected (i.e., 1 for Resale Consumer, 2 for Resale Multiline, and 3 for UNE-LNP, etc.) and the call enters the queue for that particular group in the LCSC. The clock stops when a BellSouth service representative in the LCSC answers the call. The speed of answer is determined by measuring and accumulating the elapsed time from the entry of a CLEC call into the BellSouth automatic call distributor (ACD) until a service representative in BellSouth's Local Carrier Service Center (LCSC) answers the CLEC call.

Calculation

Speed of Answer in Ordering Center = $(a \div b)$

- a = Total seconds in queue
- b = Total number of calls answered in the Reporting Period

Report Structure

Aggregate

- CLEC – Local Carrier Service Center
- BellSouth
 - Business Service Center
 - Residence Service Center

Note: Combination of Residence Service Center and Business Service Center data.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Mechanized tracking through LCSC Automatic Call Distributor 	<ul style="list-style-type: none"> • Mechanized tracking through BellSouth Retail center support system.

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
Aggregate <ul style="list-style-type: none"> • CLEC – Local Carrier Service Center • BellSouth <ul style="list-style-type: none"> - Business Service Center - Residence Service Center 	<ul style="list-style-type: none"> • Parity with Retail

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

O-13: LNP-Percent Rejected Service Requests

Definition

Percent Rejected Service Request is the percent of total Local Service Requests (LSRs) which are rejected due to error or omission. An LSR is considered valid when it is electronically submitted by the CLEC and passes LNP Gateway edit checks to insure the data received is correctly formatted and complete, i.e., fatal rejects are never accepted and, therefore, are not included.

Exclusions

- Service Requests canceled by the CLEC
- Scheduled OSS Maintenance

Business Rules

An LSR is considered “rejected” when it is submitted electronically but does not pass edit checks in the ordering systems (EDI, TAG, LNP Gateway, LAUTO) and is returned to the CLEC without manual intervention.

Fully Mechanized: There are two types of “Rejects” in the Fully Mechanized category:

A **Fatal Reject** occurs when a CLEC attempts to electronically submit an LSR (via EDI or TAG) but required fields are not populated correctly and the request is returned to the CLEC.

Fatal rejects are reported in a separate column, and for informational purposes ONLY. They are not considered in the calculation of the percent of total LSRs rejected or the total number of rejected LSRs.

An **Auto Clarification** is a valid LSR which is electronically submitted (via EDI or TAG), but is rejected from LAUTO because it does not pass further edit checks for order accuracy. Auto Clarifications are returned without manual intervention.

Partially Mechanized: A valid LSR which is electronically submitted (via EDI or TAG), but cannot be processed electronically due to a CLEC error and “falls out” for manual handling. It is then put into “clarification”, and sent back (rejected) to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized rejects.

Non-Mechanized: A valid LSR which is faxed or mailed to the BellSouth LCSC.

Calculation

LNP-Percent Rejected Service Requests = $(a \div b) \times 100$

- a = Number of Service Requests Rejected in the Reporting Period
- b = Number of Service Requests Received in the Reporting Period

Report Structure

- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- CLEC Specific
- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop w/LNP 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

O-14: LNP-Reject Interval Distribution & Average Reject Interval

Definition

Reject Interval is the average reject time from receipt of an LSR to the distribution of a Reject. An LSR is considered valid when it is electronically submitted by the CLEC and passes LNP Gateway edit checks to insure the data received is correctly formatted and complete.

Exclusions

- Service Requests canceled by the CLEC
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects”.
- The following hours for Partially mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM
From 7:00 PM Saturday until 7:00 AM Monday

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM
From 6:00 PM Friday until 8:00 AM Monday.

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

- Scheduled OSS Maintenance

Business Rules

The Reject interval is determined for each rejected LSR processed during the reporting period. The Reject interval is the elapsed time from when BellSouth receives LSR until that LSR is rejected back to the CLEC. Elapsed time for each LSR is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of rejected LSRs to produce the reject interval distribution.

An LSR is considered “rejected” when it is submitted electronically but does not pass edit checks in the ordering systems (EDI, TAG, LNP Gateway, LAUTO) and is returned to the CLEC without manual intervention.

Fully Mechanized: There are two types of “Rejects” in the Fully Mechanized category:

A **Fatal Reject** occurs when a CLEC attempts to electronically submit an LSR but required fields are not populated correctly and the request is returned to the CLEC.

An **Auto Clarification** is a valid LSR which is electronically submitted (via EDI or TAG), but is rejected from LAUTO because it does not pass further edit checks for order accuracy. Auto Clarifications are returned without manual intervention.

Partially Mechanized: A valid LSR which electronically submitted (via EDI or TAG), but cannot be processed electronically due to a CLEC error and “falls out” for manual handling. It is then put into “clarification”, and sent back to the CLEC.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized rejects.

Non-Mechanized: A valid LSR which is faxed or mailed to the BellSouth LCSC.

Calculation

Reject Interval = (a - b)

- a = Date & Time of Service Request Rejection
- b = Date & Time of Service Request Receipt

Average Reject Interval = (c ÷ d)

- c = Sum of all Reject Intervals
- d = Total Number of Service Requests Rejected in Reporting Period

Reject Interval Distribution = $(e \div f) \times 100$

- e = Service Requests Rejected in reported interval
- f = Total Number of Service Requests Rejected in Reporting Period

Report Structure

Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized

- CLEC Specific
- CLEC Aggregate
- State, Region
- Fully Mechanized:
 - 0 - ≤ 4 minutes
 - >4 - ≤ 8 minutes
 - >8 - ≤ 12 minutes
 - >12 - ≤ 60 minutes
 - 0 - ≤ 1 hour
 - >1 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 12 hours
 - >12 - ≤ 16 hours
 - >16 - ≤ 20 hours
 - >20 - ≤ 24 hours
 - > 24 hours
- Partially Mechanized:
 - 0 - ≤ 1 hour
 - >1 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - >10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - >18 - ≤ 24 hours
 - > 24 hours
- Non-Mechanized:
 - 0 - ≤ 1 hour
 - >1 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 12 hours
 - >12 - ≤ 16 hours
 - >16 - ≤ 20 hours
 - >20 - ≤ 24 hours
 - 0 - ≤ 24 hours
 - >24 hours
- Average Interval in Days or Hours

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Reject Interval • Total Number of LSRs • Total number of Rejects • State and Region 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop with LNP 	<ul style="list-style-type: none"> • Mechanized: 97% within 1 Hour • Partially Mechanized: 85% within 24 Hours • Partially Mechanized: 85% within 18 Hours (05/01/01) • Partially Mechanized: 85% within 10 Hours (08/01/01) • Non-Mechanized: 85% within 24 Hours

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

O-15: LNP-Firm Order Confirmation Timeliness Interval Distribution & Firm Order Confirmation Average Interval

Definition

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of a valid LSR to distribution of a firm order confirmation.

Exclusions

- Rejected LSRs
- Designated Holidays are excluded from the interval calculation.
- LSRs which are identified and classified as “Projects”.
- The following hours for Partially Mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM

From 7:00 PM Saturday until 7:00 AM Monday.

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM

From 6:00 PM Friday until 8:00 AM Monday.

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

- Scheduled OSS Maintenance.

Business Rules

- **Fully Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is processed, appropriate service orders are generated and a Firm Order Confirmation is returned to the CLEC via EDI, LENS or TAG.
- **Partially Mechanized:** The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS, or TAG) which falls out for manual handling until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is returned to the CLEC via EDI, LENS, or TAG.
- **Total Mechanized:** Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.
- **Non-Mechanized:** The elapsed time from receipt of a valid paper LSR (date and time stamp of FAX or date and time paper LSRs received in LCSC) until appropriate service orders are issued by a BellSouth service representative via Direct Order Entry (DOE) or Service Order Negotiation Generation System (SONGS) to SOCS and a Firm Order Confirmation is sent to the CLEC via LON.

Calculation

Firm Order Confirmation Interval = (a - b)

- a = Date & Time of Firm Order Confirmation
- b = Date & Time of Service Request Receipt)

Average FOC Interval = (c ÷ d)

- c = Sum of all FOC Intervals
- d = Total Number of Service Requests Confirmed in Reporting Period

FOC Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Service Requests Confirmed in interval
- f = Total Service Requests Confirmed in the Reporting Period

Report Structure

Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized

- CLEC Specific
- CLEC Aggregate
- State and Region
- Fully Mechanized:
 - 0 - ≤15 minutes
 - >15 - ≤ 30 minutes
 - >30 - ≤ 45 minutes
 - >45 - ≤ 60 minutes
 - >60 - ≤ 90 minutes
 - >90 - ≤ 120 minutes
 - >120 - ≤ 180 minutes
 - 0 - ≤ 3 hours
 - >3 - ≤ 6 hours
 - >6 - ≤ 12 hours
 - >12 - ≤ 24 hours
 - >24 - ≤ 48 hours
 - >48 hours
- Partially Mechanized:
 - 0 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 10 hours
 - 0 - ≤ 10 hours
 - >10 - ≤ 18 hours
 - 0 - ≤ 18 hours
 - >18 - ≤ 24 hours
 - 0 - ≤ 24 hours
 - >24 - ≤ 48 hours
 - > 48 hours
- Non-Mechanized:
 - 0 - ≤ 4 hours
 - >4 - ≤ 8 hours
 - >8 - ≤ 12 hours
 - >12 - ≤ 16 hours
 - >16 - ≤ 20 hours
 - >20 - ≤ 24 hours
 - >24 - ≤ 36 hours
 - 0 - ≤ 36 hours
 - >36 - ≤ 48 hours
 - >48 hours

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
Report Month <ul style="list-style-type: none"> • Total Number of LSRs • Total Number of FOCs • State and Region 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop with LNP 	<ul style="list-style-type: none"> • Mechanized: 95% within 3 Hours • Partially Mechanized: 85% within 24 Hours • Partially Mechanized: 85% within 18 Hours (05/01/01) • Partially Mechanized: 85% within 10 Hours (08/01/01) • Non-Mechanized: 85% within 36 hours

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

Section 3: Provisioning

P-1: Mean Held Order Interval & Distribution Intervals

Definition

When delays occur in completing CLEC orders, the average period that CLEC orders are held for BellSouth reasons, pending a delayed completion, should be no worse for the CLEC when compared to BellSouth delayed orders. Calculation of the interval is the total days orders are held and pending but not completed that have passed the currently committed due date; divided by the total number of held orders. This report is based on orders still pending, held and past their committed due date at the close of the reporting period. The distribution interval is based on the number of orders held and pending but not completed over 15 and 90 days. (Orders reported in the >90 day interval are also included in the >15 day interval.)

Exclusions

- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- Disconnect (D) & From (F) orders
- Orders with appointment code of 'A' for Rural orders.

Business Rules

Mean Held Order Interval: This metric is computed at the close of each report period. The held order interval is established by first identifying all orders, at the close of the reporting interval, that both have not been reported as completed in SOCS and have passed the currently committed due date for the order. For each such order, the number of calendar days between the earliest committed due date on which BellSouth had a company missed appointment and the close of the reporting period is established and represents the held order interval for that particular order. The held order interval is accumulated by the standard groupings, unless otherwise noted, and the reason for the order being held. The total number of days accumulated in a category is then divided by the number of held orders within the same category to produce the mean held order interval. The interval is by calendar days with no exclusions for Holidays or Sundays.

CLEC Specific reporting is by type of held order (facilities, equipment, other), total number of orders held, and the total and average days.

Held Order Distribution Interval: This measure provides data to report total days held and identifies these in categories of >15 days and > 90 days. (Orders counted in >90 days are also included in > 15 days).

Calculation

Mean Held Order Interval = $a \div b$

- a = Sum of held-over-days for all Past Due Orders Held for the reporting period
- b = Number of Past Due Orders Held and Pending But Not Completed and past the committed due date

Held Order Distribution Interval (for each interval) = $(c \div d) \times 100$

- c = # of Orders Held for ≥ 15 days or # of Orders Held for ≥ 90 days
- d = Total # of Past Due Orders Held and Pending But Not Completed)

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Circuit Breakout < 10, ≥ 10 (except trunks)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Order Number and PON (PON) • Order Submission Date (TICKET_ID) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Hold Reason • Total line/circuit count • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Order Number • Order Submission Date • Committed Due Date • Service Type • Hold Reason • Total line/circuit count • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• INP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop-Non-Design	• Retail Residence and Business - POTS Excluding Switch-Based Orders
• 2W Analog Loop w/LNP - Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/LNP- Non-Design	• Retail Residence and Business - POTS Excluding Switch-Based Orders
• 2W Analog Loop w/INP-Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/INP-Non-Design	• Retail Residence and Business - POTS Excluding Switch-Based Orders
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Switch Ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN - BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non-Design	• Retail Residence and Business
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

P-2: Average Jeopardy Notice Interval & Percentage of Orders Given Jeopardy Notices

Definition

When BellSouth can determine in advance that a committed due date is in jeopardy for facility delay, it will provide advance notice to the CLEC.

The interval is from the date/time the notice is released to the CLEC/BellSouth systems until 5pm on the commitment date of the order. The Percent of Orders is the percentage of orders given jeopardy notices for facility delay in the count of orders confirmed in the report period.

Exclusions

- Orders held for CLEC end user reasons
- Disconnect (D) & From (F) orders
- Non-Dispatch Orders

Business Rules

When BellSouth can determine in advance that a committed due date is in jeopardy for facility delay, it will provide advance notice to the CLEC. The number of committed orders in a report period is the number of orders that have a due date in the reporting period. Jeopardy notices for interconnection trunks results are usually zero as these trunks seldom experience facility delays. The Committed due date is considered the Confirmed due date. This report measures dispatched orders only. If an order is originally sent as non-dispatch and it is determined there is a facility delay, the order is converted to a dispatch code so the facility problem can be corrected. It will remain coded dispatched until completion.

Calculation

Jeopardy Interval = a - b

- a = Date and Time of Jeopardy Notice
- b = Date and Time of Scheduled Due Date on Service Order

Average Jeopardy Interval = c ÷ d

- c = Sum of all jeopardy intervals
- d = Number of Orders Notified of Jeopardy in Reporting Period

Percent of Orders Given Jeopardy Notice = (e ÷ f) X 100

- e = Number of Orders Given Jeopardy Notices in Reporting Period
- f = Number of Orders Confirmed (due) in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Dispatch Orders
- Mechanized Orders
- Non-Mechanized Orders

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • CLEC Order Number and PON • Date and Time Jeopardy Notice Sent • Committed Due Date • Service Type <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Date and Time Jeopardy Notice Sent • Committed Due Date • Service Type

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark:
% Orders Given Jeopardy Notice	
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• INP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design	• Retail Residence and Business - (POTS Excluding Switch-Based Orders)
• 2W Analog Loop w/LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/LNP Non-Design	• Retail Residence and Business - (POTS Excluding Switch-Based Orders)
• 2W Analog Loop w/INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/INP Non-Design	• Retail Residence and Business (POTS Excluding Switch-Based Orders)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Business and Residence
• UNE Switch Ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non -Design	• Retail Residence and Business
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail
• Average Jeopardy Notice Interval	• 95% ≥ 48 Hours

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

P-3: Percent Missed Installation Appointments

Definition

“Percent missed installation appointments” monitors the reliability of BellSouth commitments with respect to committed due dates to assure that the CLEC can reliably quote expected due dates to their retail customer as compared to BellSouth. This measure is the percentage of total orders processed for which BellSouth is unable to complete the service orders on the committed due dates and reported for Total misses and End User Misses.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders Test Orders, etc.)
- Disconnect (D) & From (F) orders
- End User Misses on Local Interconnection Trunks

Business Rules

Percent Missed Installation Appointments (PMI) is the percentage of orders with completion dates in the reporting period that are past the original committed due date. Missed Appointments caused by end-user reasons will be included and reported separately. The first commitment date on the service order that is a missed appointment is the missed appointment code used for calculation whether it is a BellSouth missed appointment or an End User missed appointment. The “due date” is any time on the confirmed due date. Which means there cannot be a cutoff time for commitments, as certain types of orders are requested to be worked after standard business hours. Also, during Daylight Savings Time, field technicians are scheduled until 9PM in some areas and the customer is offered a greater range of intervals from which to select.

Calculation

$$\text{Percent Missed Installation Appointments} = (a \div b) \times 100$$

- a = Number of Orders with Completion date in Reporting Period past the Original Committed Due Date
- b = Number of Orders Completed in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Report in Categories of <10 lines/circuits ≥ 10 lines/circuits (except trunks)
- Dispatch/No Dispatch

Report Explanation: The difference between End User MA and Total MA is the result of BellSouth caused misses. Here, Total MA is the total percent of orders missed either by BellSouth or CLEC end user. The End User MA represents the percentage of orders missed by the CLEC or their end user.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • CLEC Order Number and PON (PON) • Committed Due Date (DD) • Completion Date (CMPLTN DD) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Committed Due Date (DD) • Completion Date (CMPLTN DD) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• INP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence and Business - (POTS Excluding Switch-Based Orders) - Dispatch - Non-Dispatch (Dispatch In)
• 2W Analog Loop w/LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/LNP Non-Design - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence and Business - (POTS Excluding Switch-Based Orders) - Dispatch - Non-Dispatch (Dispatch In)
• 2W Analog Loop w/INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/INP Non-Design - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence and Business (POTS Excluding Switch-Based Orders) - Dispatch - Non-Dispatch (Dispatch In)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations - Dispatch Out - Non-Dispatch - Dispatch In - Switch-Based	• Retail Residence and Business - Dispatch Out - Non-Dispatch - Dispatch In - Switch-Based
• UNE Switch Ports	• Retail Residence and Business (POTS)
• UNE Combo Other - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In) - Dispatch - Non-Dispatch (Dispatch In)
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN - BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non - Design	• Retail Residence and Business
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• Local Interconnection Trunks	• Parity with Retail

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL Provided to Retail
• UNE Line Sharing	• ADSL Provided to Retail
• Local Interconnection Trunks	• Parity with Retail

P-4: Average Completion Interval (OCI) & Order Completion Interval Distribution

Definition

The “average completion interval” measure monitors the interval of time it takes BellSouth to provide service for the CLEC or its own customers. The “Order Completion Interval Distribution” provides the percentages of orders completed within certain time periods. This report measures how well BellSouth meets the interval offered to customers on service orders.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- Disconnect (D&F) orders (Except “D” orders associated with LNP Standalone)
- “L” Appointment coded orders (where the customer has requested a later than offered interval)

Business Rules

The actual completion interval is determined for each order processed during the reporting period. The completion interval is the elapsed time from when BellSouth issues a FOC or SOCS date time stamp receipt of an order from the CLEC to BellSouth’s actual order completion date. This includes all delays for BellSouth’s CLEC/End Users. The clock starts when a valid order number is assigned by SOCS and stops when the technician or system completes the order in SOCS. Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33-day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on the same day. They can be either flow through orders (no field work-non-dispatched) or field orders (dispatched).

The interval breakout for UNE and Design is: 0-5 = 0-4.99, 5-10 = 5-9.99, 10-15 = 10-14.99, 15-20 = 15- 19.99, 20-25 = 20-24.99, 25-30 = 25-29.99, $\geq 30 = 30$ and greater.

Calculation

Completion Interval = (a - b)

- a = Completion Date
- b = Order Issue Date

Average Completion Interval = (c \div d)

- c = Sum of all Completion Intervals
- d = Count of Orders Completed in Reporting Period

Order Completion Interval Distribution (for each interval) = (e \div f) X 100

- e = Service Orders Completed in “X” days
- f = Total Service Orders Completed in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Dispatch / No Dispatch categories applicable to all levels except trunks
- Residence & Business reported in day intervals = 0,1,3,4,5,5+
- UNE and Design reported in day intervals =0-5,5-10,10-15,15-20,20-25,25-30, ≥ 30
- All Levels are reported <10 line/circuits; ≥ 10 line/circuits (except trunks)
- ISDN Orders included in Non-Design

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • CLEC Company Name • Order Number (PON) • Application Date & Time (TICKET_ID) • Completion Date (CMLPTN_DT) • Service Type (CLASS_SVC_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Application Date & Time • Order Completion Date & Time • Service Type • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• INP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design	• Retail Residence and Business - (POTS Excluding Switch-Based Orders)
- Dispatch	- Dispatch
- Non-Dispatch (Dispatch In)	- Non-Dispatch (Dispatch In)
• 2W Analog Loop w/LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/LNP Non-Design	• Retail Residence and Business - (POTS Excluding Switch-Based Orders)
- Dispatch	- Dispatch
- Non-Dispatch (Dispatch In)	- Non-Dispatch (Dispatch In)
• 2W Analog Loop w/INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/INP Non-Design	• Retail Residence and Business - (POTS Excluding Switch-Based Orders)
- Dispatch	- Dispatch
- Non-Dispatch (Dispatch In)	- Non-Dispatch (Dispatch In)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations	• Retail Residence and Business
- Dispatch Out	- Dispatch Out
- Non-Dispatch	- Non-Dispatch
- Dispatch In	- Dispatch In
- Switch-Based	- Switch-Based
• UNE Switch Ports	• Retail Residence and Business (POTS)

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • UNE Combo Other <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In) 	<ul style="list-style-type: none"> • Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In) <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In)
<ul style="list-style-type: none"> • UNE xDSL (HDSL, ADSL and UCL) without conditioning 	<ul style="list-style-type: none"> • 7 Days
<ul style="list-style-type: none"> • UNE xDSL (HDSL, ADSL and UCL) with conditioning 	<ul style="list-style-type: none"> • 14 Days
<ul style="list-style-type: none"> • UNE ISDN 	<ul style="list-style-type: none"> • Retail ISDN BRI
<ul style="list-style-type: none"> • UNE Line Sharing 	<ul style="list-style-type: none"> • ADSL Provided to Retail
<ul style="list-style-type: none"> • UNE Other Design 	<ul style="list-style-type: none"> • Retail Design
<ul style="list-style-type: none"> • UNE Other Non-Design 	<ul style="list-style-type: none"> • Retail Residence and Business
<ul style="list-style-type: none"> • Local Transport (Unbundled Interoffice Transport) 	<ul style="list-style-type: none"> • Retail DS1/DS3 Interoffice
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Parity with Retail

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Resale POTS 	<ul style="list-style-type: none"> • Retail Residence and Business (POTS)
<ul style="list-style-type: none"> • Resale Design 	<ul style="list-style-type: none"> • Retail Design
<ul style="list-style-type: none"> • UNE Loop + Port Combinations 	<ul style="list-style-type: none"> • Retail Residence and Business
<ul style="list-style-type: none"> • UNE Loops 	<ul style="list-style-type: none"> • Retail Residence and Business Dispatch
<ul style="list-style-type: none"> • UNE xDSL without conditioning 	<ul style="list-style-type: none"> • 7 Days
<ul style="list-style-type: none"> • UNE xDSL with conditioning 	<ul style="list-style-type: none"> • 14 Days
<ul style="list-style-type: none"> • UNE Line Sharing 	<ul style="list-style-type: none"> • ADSL Provided to Retail
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Parity with Retail

P-5: Average Completion Notice Interval

Definitions

The Completion Notice Interval is the elapsed time between the BellSouth reported completion of work and the issuance of a valid completion notice to the CLEC.

Exclusions

- Cancelled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- D&F orders (Exception: "D" orders associated with LNP Standalone)

Business Rules

Measurement on interval of completion date and time entered by a field technician on dispatched orders, and 5PM start time on the due date for non-dispatched orders; to the release of a notice to the CLEC/BellSouth of the completion status. The field technician notifies the CLEC the work was complete and then he/she enters the completion time stamp information in his/her computer. This information switches through to the SOCS systems either completing the order or rejecting the order to the Work Management Center (WMC). If the completion is rejected, it is manually corrected and then completed by the WMC. The notice is returned on each individual order.

The start time for all orders is the completion stamp either by the field technician or the 5PM due date stamp; the end time for mechanized orders is the time stamp the notice was transmitted to the CLEC interface (LENS, EDI, OR TAG). For non-mechanized orders the end timestamp will be timestamp of order update to C-SOTS system.

Calculation

Completion Notice Interval = (a - b)

- a = Date and Time of Notice of Completion
- b = Date and Time of Work Completion

Average Completion Notice Interval = c ÷ d

- c = Sum of all Completion Notice Intervals
- d = Number of Orders with Notice of Completion in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Mechanized Orders
- Non-Mechanized Orders
- Reporting intervals in Hours; 0,1-2,2-4,4-8,8-12,12-24, ≥ 24 plus Overall Average Hour Interval (The categories are inclusive of these time intervals: 0-1 = 0.99; 1-2 = 1-1.99; 2-4 = 2-3.99, etc.)
- Reported in categories of <10 line / circuits; ≥ 10 line/circuits (except trunks)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • CLEC Order Number (so_nbr) • Work Completion Date (cmpltn_dt) • Work Completion Time • Completion Notice Availability Date • Completion Notice Availability Time • Service Type • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number (so_nbr) • Work Completion Date (cmpltn_dt) • Work Completion Time • Completion Notice Availability Date • Completion Notice Availability Time • Service Type • Geographic Scope <p>NOTE: Code in parentheses is the corresponding header found in the raw data file.</p>

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone)	• Retail Residence and Business (POTS)
• INP (Standalone)	• Retail Residence and Business (POTS)
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In) 	• Retail Residence and Business - (POTS Excluding Switch-Based Orders) <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In)
• 2W Analog Loop w/LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/LNP Non-Design <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In) 	• Retail Residence and Business - (POTS Excluding Switch-Based Orders) <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In)
• 2W Analog Loop w/INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/INP Non-Design <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In) 	• Retail Residence and Business (POTS Excluding Switch-Based Orders) <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE Loop + Port Combinations <ul style="list-style-type: none"> - Dispatch Out - Non-Dispatch - Dispatch In - Switch-Based 	• Retail Residence and Business <ul style="list-style-type: none"> - Dispatch Out - Non-Dispatch - Dispatch In - Switch-Based
• UNE Switch Ports	• Retail Residence and Business (POTS)

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • UNE Combo Other <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In) 	<ul style="list-style-type: none"> • Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In) <ul style="list-style-type: none"> - Dispatch - Non-Dispatch (Dispatch In)
<ul style="list-style-type: none"> • UNE xDSL (HDSL, ADSL and UCL) 	<ul style="list-style-type: none"> • ADSL Provided to Retail
<ul style="list-style-type: none"> • UNE ISDN 	<ul style="list-style-type: none"> • Retail ISDN BRI
<ul style="list-style-type: none"> • UNE Line Sharing 	<ul style="list-style-type: none"> • ADSL Provided to Retail
<ul style="list-style-type: none"> • UNE Other Design 	<ul style="list-style-type: none"> • Retail Design
<ul style="list-style-type: none"> • UNE Other Non-Design 	<ul style="list-style-type: none"> • Retail Residence and Business
<ul style="list-style-type: none"> • Local Transport (Unbundled Interoffice Transport) 	<ul style="list-style-type: none"> • Retail DS1/DS3 Interoffice
<ul style="list-style-type: none"> • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Parity with Retail

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

P-6: % Completions/Attempts without Notice or < 24 hours Notice

Definition

This Report measures the interval from the FOC end timestamp on the LSR until 5:00 P.M. on the original committed due date of a service order. The purpose of this measure is to report if BellSouth is returning a FOC to the CLEC in time for the CLEC to notify their customer of the scheduled date.

Exclusions

“0” dated orders or any request where the subscriber requested an earlier due date of < 24 hours prior to the original commitment date, or any LSR received < 24 hours prior to the original commitment date.

Business Rules

For CLEC Results:

Calculation would exclude any successful or unsuccessful service delivery where the CLEC was informed at least 24 hours in advance. BellSouth may also exclude from calculation any LSRs received from the requesting CLEC with less than 24 hour notice prior to the commitment date.

For BellSouth Results:

BellSouth does not provide a FOC to its retail customers.

Calculation

Percent Completions or Attempts without Notice or with Less Than 24 Hours Notice = $(a \div b) \times 100$

- a = Completion Dispatches (Successful and Unsuccessful) With No FOC or FOC Received < 24 Hours of original Committed Due Date
- b = All Completions

Report Structure

- CLEC Specific
- CLEC Aggregate
- Dispatch /Non-Dispatch
- Total Orders FOC < 24 Hours
- Total Completed Service Orders
- % FOC < 24 Hours

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Committed Due Date (DD) • FOC End Timestamp • Report Month • CLEC Order Number and PON • Geographic Scope <ul style="list-style-type: none"> - State / Region 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence • Resale Business • Resale Design • Resale PBX • Resale Centrex • Resale ISDN • LNP (Standalone) • INP (Standalone) • 2W Analog Loop Design • 2W Analog Loop-Non-Design • 2W Analog Loop w/LNP - Design • 2W Analog Loop w/LNP- Non-Design • 2W Analog Loop w/INP-Design • 2W Analog Loop w/INP-Non-Design • UNE Digital Loop < DS1 • UNE Digital Loop >=DS1 • UNE Loop + Port Combinations • UNE Switch ports • UNE Combo Other • UNE xDSL (HDSL, ADSL and UCL) • UNE ISDN • UNE Line Sharing • UNE Other Design • UNE Other Non -Design • Local Transport (Unbundled Interoffice Transport) • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Diagnostic

P-6: % Completions/Attempts without Notice or < 24 hours Notice

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

P-7: Coordinated Customer Conversions Interval

Definition

This report measures the average time it takes BellSouth to disconnect an unbundled loop from the BellSouth switch and cross connect it to CLEC equipment. This measurement applies to service orders with INP and with LNP, and where the CLEC has requested BellSouth to provide a coordinated cut over.

Exclusions

- Any order canceled by the CLEC will be excluded from this measurement.
- Delays due to CLEC following disconnection of the unbundled loop
- Unbundled Loops where there is no existing subscriber loop and loops where coordination is not requested.

Business Rules

When the service order includes INP, the interval includes the total time for the cut over including the translation time to place the line back in service on the ported line. When the service order includes LNP, the interval only includes the total time for the cut over (the port of the number is controlled by the CLEC). The interval is calculated for the entire cut over time for the service order and then divided by items worked in that time to give the average per-item interval for each service order.

Calculation

Coordinated Customer Conversions Interval = (a - b)

- a = Completion Date and Time for Cross Connection of a Coordinated Unbundled Loop
- b = Disconnection Date and Time of an Coordinated Unbundled Loop

Percent Coordinated Customer Conversions (for each interval) = (c ÷ d) X 100

- c = Total number of Coordinated Customer Conversions for each interval
- d = Total Number of Unbundled Loop with Coordinated Conversions (items) for the reporting period

Report Structure

- CLEC Specific
- CLEC Aggregate
- The interval breakout is 0-5 = 0-4.99, 5-15 = 5-14.99, ≥15 = 15 and greater, plus Overall Average Interval.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Cut over Start Time • Cut over Completion Time • Portability Start and Completion Times (INP orders) • Total Conversions (Items) <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth Analog Exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • Unbundled Loops with INP/LNP • Unbundled Loops without INP/LNP 	<ul style="list-style-type: none"> • 95% ≤ 15 minutes

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> Unbundled Loops 	<ul style="list-style-type: none"> 95% ≤ 15 minutes

P-7A: Coordinated Customer Conversions – Hot Cut Timeliness% Within Interval and Average Interval

Definition

This category measures whether BellSouth begins the cut over of an unbundled loop on a coordinated and/or a time specific order at the CLEC requested start time. It measures the percentage of orders where the cut begins within 15 minutes of the requested start time of the order and the average interval.

Exclusions

- Any order canceled by the CLEC will be excluded from this measurement.
- Delays caused by the CLEC
- Unbundled Loops where there is no existing subscriber loop and loops where coordination is not requested.
- All unbundled loops on multiple loop orders after the first loop.

Business Rules

This report measures whether BellSouth begins the cut over of an unbundled loop on a coordinated and/or a time specific order at the CLEC requested start time. The cut is considered on time if it starts 15 minutes before or after the requested start time. Using the scheduled time and the actual cut over start time, the measurement will calculate the percent within interval and the average interval. If a cut involves multiple lines, the cut will be considered “on time” if the first line is cut within the interval. ≤ 15 minutes includes intervals that began 15:00 minutes or less before the scheduled cut time and cuts that began 15 minutes or less after the scheduled cut time; >15 minutes, ≤ 30 minutes includes cuts within 15:00 – 30:00 minutes either prior to or after the scheduled cut time; >30 minutes includes cuts greater than 30:00 minutes either prior to or after the scheduled cut time.

Calculation

$$\% \text{ within Interval} = (a \div b) \times 100$$

- a = Total Number of Coordinated Unbundled Loop Orders for the interval
- b = Total Number of Coordinated Unbundled Loop Orders for the reporting period

$$\text{Interval} = (c - d)$$

- c = Scheduled Time for Cross Connection of a Coordinated Unbundled Loop Order
- d = Actual Start Date and Time of a Coordinated Unbundled Loop Order

$$\text{Average Interval} = (e \div f)$$

- Sum of all Intervals
- Total Number of Coordinated Unbundled Loop Orders for the reporting period.

Report Structure

- CLEC Specific
- CLEC Aggregate
Reported in intervals of early, on time and late cuts $\% \leq 15$ minutes; $\% >15$ minutes, ≤ 30 minutes; $\% >30$ minutes, plus Overall Average Interval

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number (so_nbr) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Cut over Scheduled Start Time • Cut over Actual Start Time • Total Conversions Orders <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth Analog exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • Product Reporting Level <ul style="list-style-type: none"> - SL1 Time Specific - SL1 Non-Time Specific - SL2 Time Specific - SL2 Non-Time Specific 	<ul style="list-style-type: none"> • 95% Within + or – 15 minutes of Scheduled Start Time

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> - UNE Loops 	<ul style="list-style-type: none"> • 95% Within + or – 15 minutes of Scheduled Start time

P-7B: Coordinated Customer Conversions – Average Recovery Time

Definition

Measures the time between notification and resolution by BellSouth of a service outage found that can be isolated to the BellSouth side of the network. The time between notification and resolution by BellSouth must be measured to ensure that CLEC customers do not experience unjustifiable lengthy service outages during a Coordinated Customer Conversion. This report measures outages associated with Coordinated Customer Conversions prior to service order completion.

Exclusions

- Cut overs where service outages are due to CLEC caused reasons
- Cut overs where service outages are due to end-user caused reasons

Business Rules

Measures the outage duration time related to Coordinated Customer Conversions from the initial trouble notification until the trouble has been restored and the CLEC has been notified. The duration time is defined as the time from the initial trouble notification until the trouble has been restored and the CLEC has been notified. The interval is calculated on the total outage time for the circuits divided by the total number of outages restored during the report period to give the average outage duration.

Calculation

Recovery Time = (a - b)

- a = Date & Time That Trouble is Closed by CLEC
- b = Date & Time Initial Trouble is Opened with BellSouth

Average Recovery Time = (c ÷ d)

- c = Sum of all the Recovery Times
- d = Number of Troubles Referred to the BellSouth

Report Structure

- CLEC Specific
- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Company Name • CLEC Order Number (so_nbr) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • CLEC Acceptance Conflict (CLEC_CONFLICT) • CLEC Conflict Resolved (CLEC_RESOLVE) • CLEC Conflict MFC (CLEC_CONFLICT_MFC) • Total Conversion Orders <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • None

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Unbundled Loops with INP/LNP • Unbundled Loops without INP/LNP 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

P-7C: Hot Cut Conversions - % Provisioning Troubles Received Within 7 days of a completed Service Order

Definition

Percent Provisioning Troubles received within 7 days of a completed service order associated with a Coordinated and Non-Coordinated Customer Conversion. Measures the quality and accuracy of Hot Cut Conversion Activities.

Exclusions

- Any order canceled by the CLEC
- Troubles caused by Customer Provided Equipment

Business Rules

Measures the quality and accuracy of completed service orders associated with Coordinated and Non-Coordinated Hot Cut Conversions. The first trouble report received on a circuit ID within 7 days following a service order completion is counted in this measure. Subsequent trouble reports are measured in Repeat Report Rate. Reports are calculated searching in the prior report period for completed Coordinated and Non-Coordinated Hot Cut Conversion service orders and following 7 days after the completion of the service order for a trouble report issue date.

Calculation

% Provisioning Troubles within 7 days of service order completion = $(a \div b) \times 100$

- a = The sum of all Hot Cut Circuits with a trouble within 7 days following service order(s) completion
- b = The total number of Hot Cut service order circuits completed in the previous report calendar month

Report Structure

- CLEC Specific
- CLEC Aggregate
- Dispatch/Non-Dispatch

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number (so_nbr) • PON • Order Submission Date (TICKET_ID) • Order Submission Time (TICKET_ID) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope • Total Conversion Circuits <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth Analog exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
<ul style="list-style-type: none"> • UNE Loop Design • UNE Loop Non-Design 	<ul style="list-style-type: none"> • ≤ 5%

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • UNE Loops 	<ul style="list-style-type: none"> • ≤ 5%

P-8: Cooperative Acceptance Testing - % of xDSL Loops Tested

Definition

The loop will be considered cooperatively tested when the BellSouth technician places a call to the CLEC representative to initiate cooperative testing and jointly performs the tests with the CLEC.

Exclusions

- Testing failures due to CLEC (incorrect contact number, CLEC not ready, etc.)
- xDSL lines with no request for cooperative testing

Business Rules

When a BellSouth technician finishes delivering an order for an xDSL loop where the CLEC order calls for cooperative testing at the customer's premise, the BellSouth technician is to call a toll free number to the CLEC testing center. The BellSouth technician and the CLEC representative at the center then test the line. As an example of the type of testing performed, the testing center may ask the technician to put a short on the line so that the center can run a test to see if it can identify the short.

Calculation

Cooperative Acceptance Testing - % of xDSL Loops Tested = $(a \div b) \times 100$

- a = Total number of successful xDSL cooperative tests for xDSL lines where cooperative testing was requested in the reporting period
- b = Total Number of xDSL line tests requested by the CLEC and scheduled in the reporting period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Type of Loop tested

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Company Name (OCN) • CLEC Order Number (so_nbr) and PON (PON) • Committed Due Date (DD) • Service Type (CLASS_SVC_DESC) • Acceptance Testing Completed (ACCEPT_TESTING) • Acceptance Testing Declined (ACCEPT_TESTING) • Total xDSL Orders <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • No BellSouth analog exists

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation:	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • UNE xDSL <ul style="list-style-type: none"> - ADSL - HDSL - UCL - OTHER 	<ul style="list-style-type: none"> • 95% of Lines Tested

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation:	SEEM Analog/Benchmark:
<ul style="list-style-type: none"> • UNE xDSL 	<ul style="list-style-type: none"> • 95% of Lines Tested

P-9: % Provisioning Troubles within 30 days of Service Order Completion

Definition

Percent Provisioning Troubles within 30 days of Service Order Completion measures the quality and accuracy of Service order activities.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- D & F orders
- Trouble reports caused and closed out to Customer Provided Equipment (CPE)

Business Rules

Measures the quality and accuracy of completed orders. The first trouble report from a service order after completion is counted in this measure. Subsequent trouble reports are measured in Repeat Report Rate. Reports are calculated searching in the prior report period for completed service orders and following 30 days after completion of the service order for a trouble report issue date.

D & F orders are excluded as there is no subsequent activity following a disconnect.

Note: Standalone LNP historical data is not available in the maintenance systems (LMOS or WFA).

Calculation

% Provisioning Troubles within 30 days of Service Order Activity = $(a \div b) \times 100$

- a = Trouble reports on all completed orders 30 days following service order(s) completion
- b = All Service Orders completed in the previous report calendar month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Reported in categories of <10 line/circuits; ≥ 10 line/circuits (except trunks)
- Dispatch / No Dispatch (except trunks)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number and PON • Order Submission Date (TICKET_ID) • Order Submission Time (TICKET_ID) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Order Submission Date • Order Submission Time • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence 	<ul style="list-style-type: none"> • Retail Residence

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
• Resale Business	• Retail business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• 2W Analog Loop Design	• Retail Residence and Business Dispatch
• 2W Analog Loop Non-Design - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence and Business - (POTS Excluding Switch-Based Orders) - Dispatch - Non-Dispatch (Dispatch In)
• 2W Analog Loop w/LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/LNP Non-Design - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence and Business - (POTS Excluding Switch-Based Orders) - Dispatch - Non-Dispatch (Dispatch In)
• 2W Analog Loop w/INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop w/INP Non-Design - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence and Business (POTS - Excluding Switch-Based Orders) - Dispatch - Non-Dispatch (Dispatch In)
• UNE Digital Loop < DS1	• Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL provided to Retail
• UNE ISDN	• Retail ISDN BRI
• UNE Line Sharing	• ADSL Provided to Retail
• INP (Standalone)	• Retail Residence and Business (POTS)
• LNP (Standalone)	• Retail Residence and Business (POTS)
• UNE Loop + Port Combinations - Dispatch Out - Non-Dispatch - Dispatch In - Switch-Based	• Retail Residence and Business - Dispatch Out - Non-Dispatch - Dispatch In - Switch-Based
• UNE Switch Ports	• Retail Residence and Business (POTS)
• UNE Combo Other - Dispatch - Non-Dispatch (Dispatch In)	• Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In) - Dispatch - Non-Dispatch (Dispatch In)
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice
• UNE Other Non -Design	• Retail Residence and Business
• UNE Other Design	• Retail Design
• Local Interconnection Trunks	• Parity with Retail

P-9: % Provisioning Troubles within 30 days of Service Order Completion

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL Provided to Retail
• UNE Line Sharing	• ADSL Provided to Retail
• Local Interconnection Trunks	• Parity with Retail

P-10: Total Service Order Cycle Time (TSOCT)

Definition

This report measures the total service order cycle time from receipt of a valid service order request to the return of a completion notice to the CLEC Interface.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- D (Disconnect - Except "D" orders associated with LNP Standalone.) and F (From) orders. (From is disconnect side of a move order when the customer moves to a new address).
- "L" Appointment coded orders (where the customer has requested a later than offered interval)
- Orders with CLEC/Subscriber caused delays or CLEC/Subscriber requested due date changes.

Business Rules

The interval is determined for each order processed during the reporting period. This measurement combines three reports: FOC Timeliness, Average Order Completion Interval and Average Completion Notice Interval. For UNE XDSL Loop, this measurement combines Service Inquiry Interval (SI), FOC Timeliness, Average Completion Interval, and Average Completion Notice Interval.

This interval starts with the receipt of a valid service order request and stops when a completion notice is sent to the CLEC Interface (LENS, TAG OR EDI) and the BellSouth Legacy Systems. Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33 day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on same day. They can be either flow through orders (no field work-non-dispatched) or field orders (dispatched).

Reporting is by Fully Mechanized, Partially Mechanized and Non-Mechanized receipt of LSRs.

Calculation

Total Service Order Cycle Time = (a - b)

- a = Service Order Completion Notice Date
- b = Service Request Receipt Date

Average Total Service Order Cycle Time = (c ÷ d)

- c = Sum of all Total Service Order Cycle Times
- d = Total Number Service Orders Completed in Reporting Period

Total Service Order Cycle Time Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Total Number of Service Requests Completed in "X" minutes/hours
- f = Total Number of Service Requests Received in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Fully Mechanized; Partially Mechanized; Non-Mechanized
- Report in categories of <10 line/circuits; ≥ 10 line/circuits (except trunks)
- Dispatch / No Dispatch categories applicable to all levels except trunks
- Intervals 0-5, 5-10, 10-15, 15-20, 20-25, 25-30, ≥ 30 Days. The interval breakout is: 0-5 = 0-4.99, 5-10 = 5-9.99, 10-15 = 10-14.99, 15-20 = 15-19.99, 20-25 = 20-24.99, 25-30 = 25-29.99, ≥ 30 = 30 and greater.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Interval for FOC • CLEC Company Name (OCN) • Order Number (PON) • Submission Date & Time (TICKET_ID) • Completion Date (CMPLTN_DT) • Completion Notice Date and Time • Service Type (CLASS_SVC_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Order Submission Date & Time • Order Completion Date & Time • Service Type • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence • Resale Business • Resale Design • Resale PBX • Resale Centrex • Resale ISDN • LNP (Standalone) • INP (Standalone) • 2W Analog Loop Design • 2W Analog Loop Non-Design • 2W Analog Loop w/LNP Design • 2W Analog Loop w/LNP Non-Design • UNE Switch Ports • UNE Loop + Port Combinations • UNE Combo Other • UNE xDSL (HDSL, ADSL and UCL) • UNE ISDN • UNE Line Sharing • UNE Other Design • UNE Other Non -Design • UNE Digital Loops < DS1 • UNE Digital Loops ≥ DS1 • Local Transport (Unbundled Interoffice Trans port) • Local Interconnection Trunks 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

P-11: Service Order Accuracy

Definition

The “service order accuracy” measurement measures the accuracy and completeness of a sample of BellSouth service orders by comparing what was ordered and what was completed.

Exclusions

- Cancelled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.)
- D & F orders

Business Rules

A statistically valid sample of service orders, completed during a monthly reporting period, is compared to the original account profile and the order that the CLEC sent to BellSouth. An order is “completed without error” if all service attributes and account detail changes (as determined by comparing the original order) completely and accurately reflect the activity specified on the original order and any supplemental CLEC order. For both small and large sample sizes, when a Service Request cannot be matched with a corresponding Service Order, it will not be counted. For small sample sizes an effort will be made to replace the service request.

Calculation

Percent Service Order Accuracy = $(a \div b) \times 100$

- a = Orders Completed without Error
- b = Orders Completed in Reporting Period

Report Structure

- CLEC Aggregate
- Reported in categories of <10 line/circuits; > = 10 line/circuits
- Dispatch / No Dispatch

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number and PON • Local Service Request (LSR) • Order Submission Date • Committed Due Date • Service Type • Standard Order Activity 	<ul style="list-style-type: none"> • No BellSouth Analog Exist

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • Resale Residence • Resale Business • Resale Design (Specials) • UNE Specials (Design) • UNE (Non-Design) • Local Interconnection Trunks 	<ul style="list-style-type: none"> • 95% Accurate

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation:	SEEM Analog/Benchmark:
• Not Applicable	• Not Applicable

P-12: LNP-Percent Missed Installation Appointments

Definition

“Percent missed installation appointments” monitors the reliability of BellSouth commitments with respect to committed due dates to assure that CLECs can reliably quote expected due dates to their retail customer as compared to BellSouth. This measure is the percentage of total orders processed for which BellSouth is unable to complete the service orders on the committed due dates and reported for total misses and End User Misses.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.) where identifiable

Business Rules

Percent Missed Installation Appointments (PMI) is the percentage of total orders processed for which BellSouth is unable to complete the service orders on the committed due dates. Missed Appointments caused by end-user reasons will be included and reported in a separate category. The first commitment date on the service order that is a missed appointment is the missed appointment code used for calculation whether it is a BellSouth missed appointment or an End User missed appointment. The “due date” is any time on the confirmed due date, which means there cannot be a cutoff time for commitments as certain types of orders are requested to be worked after standard business hours.

Calculation

LNP Percent Missed Installation Appointments = $(a \div b) \times 100$

- a = Number of Orders with Completion date in Reporting Period past the Original Committed Due Date
- b = Number of Orders Completed in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State/Region
- Report in Categories of <10 lines/circuits \geq 10 lines/circuits (except trunks)

Report explanation: Total Missed Appointments is the total percent of orders missed either by BellSouth or the CLEC end user. End User MA represents the percentage of orders missed by the CLEC end user. The difference between End User Missed Appointments and Total Missed Appointments is the result of BellSouth caused misses.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • CLEC Order Number and PON (PON) • Committed Due Date (DD) • Completion Date (CMPLTN DD) • Status Type • Status Notice Date • Standard Order Activity • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	SQM Retail Analog/Benchmark
• LNP	• Retail Residence and Business (POTS)

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• LNP	• 95% Due Dates Met ^a

^aDue to data structure issues, BellSouth is using a benchmark comparison for SEEM rather than the Truncated Z as stated in the Order.

P-13: LNP-Average Disconnect Timeliness Interval & Disconnect Timeliness Interval Distribution

Definition

Disconnect Timeliness is defined as the interval between the time ESI Number Manager receives the valid 'Number Ported' message from NPAC (signifying the CLEC 'Activate') until the time the Disconnect is completed in the Central Office switch. This interval effectively measures BellSouth responsiveness by isolating it from impacts that are caused by CLEC related activities.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.) where identifiable.

Business Rules

The Disconnect Timeliness interval is determined for each telephone number ported associated with a disconnect service order processed on an LSR during the reporting period. The Disconnect Timeliness interval is the elapsed time from when BellSouth receives a valid 'Number Ported' message in ESI Number Manager (signifying the CLEC 'Activate') for each telephone number ported until each telephone number on the service order is disconnected in the Central Office switch. Elapsed time for each ported telephone number is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the total number of selected telephone numbers disconnected in the reporting period.

Calculation

Disconnect Timeliness Interval = (a - b)

- a = Completion Date and Time in Central Office switch for each number on disconnect order
- b = Valid 'Number Ported' message received date & time

Average Disconnect Timeliness Interval = (c ÷ d)

- c = Sum of all Disconnect Timeliness Intervals
- d = Total Number of disconnected numbers completed in reporting period

Disconnect Timeliness Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Disconnected numbers completed in "X" days
- f = Total disconnect numbers completed in reporting period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Geographic Scope
 - State, Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Order Number • Telephone Number / Circuit Number • Committed Due Date • Receipt Date / Time (ESI Number Manager) • Date/Time of Recent Change Notice 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation:	SQM Retail Analog/Benchmark:
• LNP	• 95% within 15 Minutes

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• LNP Standalone	• 95% within 15 Minutes

P-14: LNP-Total Service Order Cycle Time (TSOCT)

Definition

Total Service Order Cycle Time measures the interval from receipt of a valid service order request to the completion of the final service order associated with that service request.

Exclusions

- Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.) where identifiable
- "L" appointment coded orders (indicating the customer has requested a later than offered interval)
- "S" missed appointment coded orders (indicating subscriber missed appointments), except for "SP" codes (indicating subscriber prior due date requested). This would include "S" codes assigned to subsequent due date changes.

Business Rules

The interval is determined for each order processed during the reporting period. This measurement combines three reports: FOC Timeliness, Average Order Completion Interval and Average Completion Notice Interval.

This interval starts with the receipt of a valid service order request and stops when a completion notice is sent to the CLEC Interface (LENS, TAG OR EDI). Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33 day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on the same day.

Reporting is by Fully Mechanized, Partially Mechanized and Non-Mechanized receipt of LSRs.

Calculation

Total Service Order Cycle Time = (a - b)

- a = Service Order Completion Notice Date
- b = Service Request Receipt Date

Average Total Service Order Cycle Time = (c ÷ d)

- c = Sum of all Total Service Order Cycle Times
- d = Total Number Service Orders Completed in Reporting Period

Total Service Order Cycle Time Interval Distribution (for each interval) = (e ÷ f) X 100

- e = Total Number of Service Orders Completed in "X" minutes/hours
- f = Total Number of Service Orders Received in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Fully Mechanized; Partially Mechanized; Non-Mechanized
- Report in categories of <10 lines/circuits; ≥lines/circuits (except trunks)
- Intervals 0-5, 5-10, 10-15, 15-20, 20-25, 25-30, ≥ 30 Days. The interval breakout is: 0-5 = 0-4.99, 5-10 = 5-9.99, 10-15 = 10-14.99, 15-20 = 15-19.99, 20-25 = 20-24.99, 25-30 = 25-29.99, ≥ 30 = 30 and greater.

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Interval for FOC • CLEC Company Name (OCN) • Order Number (PON) • Submission Date & Time (TICKET_ID) • Completion Date (CMPLTN_DT) • Completion Notice Date and Time • Service Type (CLASS_SVC_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file</p>	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • LNP 	<ul style="list-style-type: none"> • Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

Section 4: Maintenance & Repair

M&R-1: Missed Repair Appointments

Definition

The percent of trouble reports not cleared by the committed date and time.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

The negotiated commitment date and time is established when the repair report is received. The cleared time is the date and time that BellSouth personnel clear the trouble and closes the trouble report in his/her Computer Access Terminal (CAT) or workstation. If this is after the Commitment time, the report is flagged as a “Missed Commitment” or a missed repair appointment. When the data for this measure is collected for BellSouth and a CLEC, it can be used to compare the percentage of the time repair appointments are missed due to BellSouth reasons. (No access reports are not part of this measure because they are not a missed appointment.)

Note: Appointment intervals vary with force availability in the POTS environment. Specials and Trunk intervals are standard interval appointments of no greater than 24 hours. Standalone LNP historical data is not available in the maintenance systems (LMOS or WFA).

Calculation

Percentage of Missed Repair Appointments = $(a \div b) \times 100$

- a = Count of Customer Troubles Not Cleared by the Quoted Commitment Date and Time
- b = Total Trouble reports closed in Reporting Period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • CLEC Company Name • Submission Date & Time (TICKET_ID) • Completion Date (CMPLTN_DT) • Service Type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report month • BellSouth Company Code • Submission Date & Time • Completion Date • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Retail Analog/Benchmark

SQM Level of Disaggregation	SQM Retail Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone) (Not Available in Maintenance)	• Not Applicable
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of Switch-Based Feature Troubles)
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch Ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non – Design	• Retail Residence & Business
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL Provided to Retail
• UNE Line Sharing	• ADSL Provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-2: Customer Trouble Report Rate

Definition

Percent of initial and repeated customer direct or referred troubles reported within a calendar month per 100 lines/circuits in service.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

Customer Trouble Report Rate is computed by accumulating the number of maintenance initial and repeated trouble reports during the reporting period. The resulting number of trouble reports are divided by the total "number of service" lines, ports or combination that exist for the CLECs and BellSouth respectively at the end of the report month.

Calculation

Customer Trouble Report Rate = $(a \div b) \times 100$

- a = Count of Initial and Repeated Trouble Reports closed in the Current Period
- b = Number of Service Access Lines in service at End of the Report Period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMLPTN_DT) • Service Type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • # Service Access Lines in Service at the end of period • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • BellSouth Company Code • Ticket Submission Date & Time • Ticket Completion Date • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • # Service Access Lines in Service at the end of period • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone) (Not Available in Maintenance)	• Not Applicable

SQM Level of Disaggregation	SQM Analog/Benchmark
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of Switch-Based Feature Troubles)
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch Ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non – Design	• Retail Residence & Business
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL Provided to Retail
• UNE Line Sharing	• ADSL Provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-3: Maintenance Average Duration

Definition

The Average duration of Customer Trouble Reports from the receipt of the Customer Trouble Report to the time the trouble report is cleared.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

For Average Duration the clock starts on the date and time of the receipt of a correct repair request. The clock stops on the date and time the service is restored and the BellSouth or CLEC customer is notified (when the technician completes the trouble ticket on his/her CAT or work systems).

Calculation

Maintenance Duration = (a - b)

- a = Date and Time of Service Restoration
- b = Date and Time Trouble Ticket was Opened

Average Maintenance Duration = (c ÷ d)

- c = Total of all maintenance durations in the reporting period
- d = Total Closed Troubles in the reporting period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience:	Relating to BellSouth Performance:
<ul style="list-style-type: none"> • Report Month • Total Tickets (LINE_NBR) • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMPLTN_DT) • Service Type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • Total Tickets • BellSouth Company Code • Ticket Submission Date • Ticket Submission Time • Ticket Completion Date • Ticket Completion Time • Total Duration Time • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none"> • Resale Residence 	<ul style="list-style-type: none"> • Retail Residence
<ul style="list-style-type: none"> • Resale Business 	<ul style="list-style-type: none"> • Retail Business

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex
• Resale ISDN	• Retail ISDN
• LNP (Standalone) (Not Available in Maintenance)	• Not Applicable
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of Switch-Based Feature Troubles)
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch Ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non – Design	• Retail Residence & Business
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL Provided to Retail
• UNE Line Sharing	• ADSL Provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-4: Percent Repeat Troubles within 30 Days

Definition

Closed trouble reports on the same line/circuit as a previous trouble report received within 30 calendar days as a percent of total troubles closed reported

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

Includes Customer trouble reports received within 30 days of an original Customer trouble report

Calculation

Percent Repeat Troubles within 30 Days = $(a \div b) \times 100$

- a = Count of closed Customer Troubles where more than one trouble report was logged for the same service line within a continuous 30 days
- b = Total Trouble Reports Closed in Reporting Period

Report Structure

- Dispatch / Non-Dispatch
- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Total Tickets (LINE_NBR) • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMPLTN_DT) • Total and Percent Repeat Trouble Reports within 30 Days (TOT_REPEAT) • Service Type • Disposition and Cause (CAUSE_CD & CAUSE_DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • Total Tickets • BellSouth Company Code • Ticket Submission Date • Ticket Submission Time • Ticket Completion Date • Ticket Completion Time • Total and Percent Repeat Trouble Reports within 30 Days • Service Type • Disposition and Cause (Non-Design /Non-Special Only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale ISDN	• Retail ISDN
• LNP (Standalone) (Not Available in Maintenance)	• Not Applicable
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of Switch-Based Feature Troubles)
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch Ports	• Retail Residence and Business (POTS)
• UNE Combo Other	• Retail Residence, Business & Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non – Design	• Retail Residence & Business
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale POTS	• Retail Residence and Business (POTS)
• Resale Design	• Retail Design
• UNE Loop + Port Combinations	• Retail Residence and Business
• UNE Loops	• Retail Residence and Business Dispatch
• UNE xDSL	• ADSL Provided to Retail
• UNE Line Sharing	• ADSL Provided to Retail
• Local Interconnection Trunks	• Parity with Retail

M&R-5: Out of Service (OOS) > 24 Hours

Definition

For Out of Service Troubles (no dial tone, cannot be called or cannot call out) the percentage of Total OOS Troubles cleared in excess of 24 hours. (All design services are considered to be out of service).

Exclusions

- Trouble Reports canceled at the CLEC request
- BellSouth Trouble Reports associated with administrative service
- Customer Provided Equipment (CPE) Troubles or CLEC Equipment Troubles.

Business Rules

Customer Trouble reports that are out of service and cleared in excess of 24 hours. The clock begins when the trouble report is created in LMOS/WFA and the trouble is counted if the elapsed time exceeds 24 hours.

Calculation

Out of Service (OOS) > 24 hours = $(a \div b) \times 100$

- a = Total Cleared Troubles OOS > 24 Hours
- b = Total OOS Troubles in Reporting Period

Report Structure

- Dispatch / Non - Dispatch
- CLEC Specific
- BellSouth Aggregate
- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Tickets • CLEC Company Name • Ticket Submission Date & Time (TICKET_ID) • Ticket Completion Date (CMPLTN_DT) • Percentage of Customer Troubles out of • Service > 24 Hours (OOS>24_FLAG) • Service type (CLASS_SVC_DESC) • Disposition and Cause (CAUSE_CD & CAUSE-DESC) • Geographic Scope <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Report Month • Total Tickets • BellSouth Company Code • Ticket Submission Date • Ticket Submission time • Ticket Completion Date • Ticket Completion Time • Percent of Customer Troubles out of Service > 24 Hours • Service type • Disposition and Cause (Non-Design/Non-Special only) • Trouble Code (Design and Trunking Services) • Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail Business
• Resale Design	• Retail Design
• Resale PBX	• Retail PBX
• Resale Centrex	• Retail Centrex

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale ISDN	• Retail ISDN
• LNP (Standalone) (Not Available in Maintenance)	• Not Applicable
• 2W Analog Loop Design	• Retail Residence & Business Dispatch
• 2W Analog Loop Non – Design	• Retail Residence & Business (POTS) (Exclusion of Switch-Based Feature Troubles)
• UNE Loop + Port Combinations	• Retail Residence & Business
• UNE Switch Ports	• Retail Residence & Business (POTS)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch
• UNE xDSL (HDSL, ADSL and UCL)	• ADSL Provided to Retail
• UNE ISDN	• Retail ISDN – BRI
• UNE Line Sharing	• ADSL Provided to Retail
• UNE Other Design	• Retail Design
• UNE Other Non – Design	• Retail Residence & Business
• Local Interconnection Trunks	• Parity with Retail
• Local Transport (Unbundled Interoffice Transport)	• Retail DS1/DS3 Interoffice

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

M&R-6: Average Answer Time – Repair Centers

Definition

This measures the average time a customer is in queue when calling a BellSouth Repair Center.

Exclusions

None

Business Rules

The clock starts when a CLEC Representative or BellSouth customer makes a choice on the Repair Center's menu and is put in queue for the next repair attendant. The clock stops when the repair attendant answers the call (abandoned calls are not included).

Note: The Total Column is a combined BellSouth Residence and Business number.

Calculation

Answer Time for BellSouth Repair Centers = (a - b)

- a = Time BellSouth Repair Attendant Answers Call
- b = Time of entry into queue after ACD Selection

Average Answer Time for BellSouth Repair Centers = (c ÷ d)

- c = Sum of all Answer Times
- d = Total number of calls by reporting period

Report Structure

- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • CLEC Average Answer Time 	<ul style="list-style-type: none"> • BellSouth Average Answer Time

SQM Disaggregation - Analog / Benchmark

SQM Level of Disaggregation	Retail Analog / Benchmark
<ul style="list-style-type: none"> • Region. CLEC/BellSouth Service Centers and BellSouth Repair Centers are regional. 	<ul style="list-style-type: none"> • For CLEC, Average Answer Times in UNE Center and BRMC are comparable to the Average Answer Times in the BellSouth Repair Centers.

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

M&R-6: Average Answer Time – Repair Centers

M&R-7: Mean Time To Notify CLEC of Network Outages

Definition

This report measures the time it takes for the BellSouth Network Management Center (NMC) to notify the CLEC of major network outages.

Exclusions

None

Business Rules

BellSouth will inform the CLEC of any major network outages (key customer accounts) via a page or email. When the BellSouth NMC becomes aware of a network incident, the CLEC and BellSouth will be notified electronically. The notification time for each outage will be measured in minutes and divided by the number of outages for the reporting period. These are broadcast messages. It is up to those receiving the message to determine if they have customers affected by the incident.

The CLECs will be notified in accordance with the rules outlined in Appendix D of the CLEC “Customer Guide” which is published on the internet at: www.interconnection.bellsouth.com/guides/other_guides/html/gopue/indexf.htm.

Calculation

Time to Notify CLEC = (a - b)

- a = Date and Time BellSouth Notified CLEC
- b = Date and Time BellSouth Detected Network Incident

Mean Time to Notify CLEC = (c ÷ d)

- c = Sum of all Times to Notify CLEC
- d = Count of Network Incidents

Report Structure

- BellSouth Aggregate
- CLEC Aggregate
- CLEC Specific

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Major Network Events • Date/Time of Incident • Date/Time of Notification 	<ul style="list-style-type: none"> • Report Month • Major Network Events • Date/Time of Incident • Date/Time of Notification

SQM Disaggregation - Analog / Benchmark

SQM Level of Disaggregation	Retail Analog / Benchmark
<ul style="list-style-type: none"> • BellSouth Aggregate • CLEC Aggregate • CLEC Specific 	<ul style="list-style-type: none"> • Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 5: Billing

B-1: Invoice Accuracy

Definition

This measure provides the percentage of accuracy of the billing invoices rendered to CLECs during the current month.

Exclusions

- Adjustments not related to billing errors (e.g., credits for service outage, special promotion credits, adjustments to satisfy the customer)
- Test Accounts

Business Rules

The accuracy of billing invoices delivered by BellSouth to the CLEC must enable them to provide a degree of billing accuracy comparative to BellSouth bills rendered to retail customers of BellSouth. CLECs request adjustments on bills determined to be incorrect. The BellSouth Billing verification process includes manually analyzing a sample of local bills from each bill period. The bill verification process draws from a mix of different customer billing options and types of service. An end-to-end auditing process is performed for new products and services. Internal measurements and controls are maintained on all billing processes.

Calculation

$$\text{Invoice Accuracy} = [(a - b) \div a] \times 100$$

- a = Absolute Value of Total Billed Revenues during current month
- b = Absolute Value of Billing Related Adjustments during current month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Geographic Scope
 - Region
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Invoice Type <ul style="list-style-type: none"> - UNE - Resale - Interconnection • Total Billed Revenue • Billing Related Adjustments 	<ul style="list-style-type: none"> • Report month • Retail Type <ul style="list-style-type: none"> - CRIS - CABS • Total Billed Revenue • Billing Related Adjustments

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Product / Invoice Type <ul style="list-style-type: none"> - Resale - UNE - Interconnection 	<ul style="list-style-type: none"> • CLEC Invoice Accuracy is comparable to BellSouth Invoice Accuracy

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • CLEC State • BellSouth State 	<ul style="list-style-type: none"> • Parity with Retail

B2: Mean Time to Deliver Invoices

Definition

Bill Distribution is calculated as follows: CRIS BILLS-The number of workdays is reported for CRIS bills. This is calculated by counting the Bill Period date as the first work day. Weekends and holidays are excluded when counting workdays. J/N Bills are counted in the CRIS work day category for the purposes of the measurement since their billing account number (Q account) is provided from the CRIS system.

CABS BILLS-The number of calendar days is reported for CABS bills. This is calculated by counting the day following the Bill Period date as the first calendar day. Weekends and holidays are included when counting the calendar days.

Exclusions

Any invoices rejected due to formatting or content errors.

Business Rules

This report measures the mean interval for timeliness of billing records delivered to CLECs in an agreed upon format. CRIS-based invoices are measured in business days, and CABS-based invoices in calendar days.

Calculation

Invoice Timeliness = (a - b)

- a = Invoice Transmission Date
- b = Close Date of Scheduled Bill Cycle

Mean Time To Deliver Invoices = (c ÷ d)

- c = Sum of all Invoice Timeliness intervals
- d = Count of Invoices Transmitted in Reporting Period

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Geographic Scope
 - Region
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report month • Invoice Type <ul style="list-style-type: none"> - UNE - Resale - Interconnection • Invoice Transmission Count • Date of Scheduled Bill Close 	<ul style="list-style-type: none"> • Report month • Invoice Type <ul style="list-style-type: none"> - CRIS - CABS • Invoice Transmission Count • Date of Scheduled Bill Close

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
Product / Invoice Type <ul style="list-style-type: none"> • Resale • UNE • Interconnection 	<ul style="list-style-type: none"> • CRIS-based invoices will be released for delivery within six (6) business days. • CABS-based invoices will be released for delivery within eight (8) calendar days. • CLEC Average Delivery Intervals for both CRIS and CABS Invoices are comparable to BellSouth Average delivery for both systems.

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • CLEC State <ul style="list-style-type: none"> - CRIS - CABS • BellSouth Region 	<ul style="list-style-type: none"> • Parity with Retail

B3: Usage Data Delivery Accuracy

Definition

This measurement captures the percentage of recorded usage that is delivered error free and in an acceptable format to the appropriate Competitive Local Exchange Carrier (CLEC). These percentages will provide the necessary data for use as a comparative measurement for BellSouth performance. This measurement captures Data Delivery Accuracy rather than the accuracy of the individual usage recording.

Exclusions

None

Business Rules

The accuracy of the data delivery of usage records delivered by BellSouth to the CLEC must enable them to provide a degree of accuracy comparative to BellSouth bills rendered to their retail customers. If errors are detected in the delivery process, they are investigated, evaluated and documented. Errors are corrected and the data retransmitted to the CLEC.

Calculation

Usage Data Delivery Accuracy = $(a - b) \div a \times 100$

- a = Total number of usage data packs sent during current month
- b = Total number of usage data packs requiring retransmission during current month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Geographic Scope
 - Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report month • Record Type

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • CLEC Usage Data Delivery Accuracy is comparable to BellSouth Usage Data Delivery Accuracy

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none">• CLEC State• BellSouth Region	<ul style="list-style-type: none">• Parity with Retail

B4: Usage Data Delivery Completeness

Definition

This measurement provides percentage of complete and accurately recorded usage data (usage recorded by BellSouth and usage recorded by other companies and sent to BellSouth for billing) that is processed and transmitted to the CLEC within thirty (30) days of the message recording date. A parity measure is also provided showing completeness of BellSouth messages processed and transmitted via CMDS. BellSouth delivers its own retail usage from recording location to billing location via CMDS as well as delivering billing data to other companies. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of these measurements is to demonstrate the level of quality of usage data delivered to the appropriate CLEC. Method of delivery is at the option of the CLEC.

Calculation

Usage Data Delivery Completeness = $(a \div b) \times 100$

- a = Total number of Recorded usage records delivered during current month that are within thirty (30) days of the message recording date
- b = Total number of Recorded usage records delivered during the current month

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate
- Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report month • Record Type

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • CLEC Usage Data Delivery Completeness is comparable to BellSouth Usage Data Delivery Completeness

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

B5: Usage Data Delivery Timeliness

Definition

This measurement provides a percentage of recorded usage data (usage recorded by BellSouth and usage recorded by other companies and sent to BellSouth for billing) that is delivered to the appropriate CLEC within six (6) calendar days from the receipt of the initial recording. A parity measure is also provided showing timeliness of BellSouth messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of this measurement is to demonstrate the level of timeliness for processing and transmission of usage data delivered to the appropriate CLEC. The usage data will be mechanically transmitted or mailed to the CLEC data processing center once daily. The Timeliness interval of usage recorded by other companies is measured from the date BellSouth receives the records to the date BellSouth distributes to the CLEC. Method of delivery is at the option of the CLEC.

Calculation

Usage Data Delivery Timeliness Current month = $(a \div b) \times 100$

- a = Total number of usage records sent within six (6) calendar days from initial recording/receipt
- b = Total number of usage records sent

Report Structure

- CLEC Aggregate
- CLEC Specific
- BellSouth Aggregate
- Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report Monthly • Record Type

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • CLEC Usage Data Delivery Timeliness is comparable to BellSouth Usage Data Delivery Timeliness

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

B6: Mean Time to Deliver Usage

Definition

This measurement provides the average time it takes to deliver Usage Records to a CLEC. A parity measure is also provided showing timeliness of BellSouth messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of this measurement is to demonstrate the average number of days it takes BellSouth to deliver Usage data to the appropriate CLEC. Usage data is mechanically transmitted or mailed to the CLEC data processing center once daily. Method of delivery is at the option of the CLEC.

Calculation

Mean Time to Deliver Usage = $(a \times b) \div c$

- a = Volume of Records Delivered
- b = Estimated number of days to deliver
- c = Total Record Volume Delivered

Note: Any usage record falling in the 30+ day interval will be added using an average figure of 31.5 days.

Report Structure

- CLEC Aggregate
- CLEC Specific
- BellSouth Aggregate
- Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • Record Type <ul style="list-style-type: none"> - BellSouth Recorded - Non-BellSouth Recorded 	<ul style="list-style-type: none"> • Report Monthly • Record Type

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • Mean Time to Deliver Usage to CLEC is comparable to Mean Time to Deliver Usage to BellSouth

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

B6: Mean Time to Deliver Usage

B7: Recurring Charge Completeness

Definition

This measure captures percentage of fractional recurring charges appearing on the correct bill.

Exclusions

None

Business Rules

The effective date of the recurring charge must be within 30 days of the bill date for the charge to appear on the correct bill.

Calculation

Recurring Charge Completeness = $(a \div b) \times 100$

- a = Count of fractional recurring charges that are on the correct bill¹
- b = Total count of fractional recurring charges that are on the correct bill

¹Correct bill = next available bill

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Invoice type • Total recurring charges billed • Total billed on time 	<ul style="list-style-type: none"> • Report month • Retail Analog • Total recurring charges billed • Total billed on time

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
Product/Invoice Type	
<ul style="list-style-type: none"> • Resale 	<ul style="list-style-type: none"> • Parity
<ul style="list-style-type: none"> • UNE 	<ul style="list-style-type: none"> • Benchmark 90%
<ul style="list-style-type: none"> • Interconnection 	<ul style="list-style-type: none"> • Benchmark 90%

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

B7: Recurring Charge Completeness

B8: Non-Recurring Charge Completeness

Definition

This measure captures percentage of non-recurring charges appearing on the correct bill.

Exclusions

None

Business Rules

The effective date of the non-recurring charge must be within 30 days of the bill date for the charge to appear on the correct bill.

Calculation

Non-Recurring Charge Completeness = $(a \div b) \times 100$

- a = Count of non-recurring charges that are on the correct bill¹
- b = Total count of non-recurring charges that are on the correct bill

¹Correct bill = next available bill

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report month • Invoice type • Total non-recurring charges billed • Total billed on time 	<ul style="list-style-type: none"> • Report month • Retail Analog • Total non-recurring charges billed • Total billed on time

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
Product/Invoice Type	
<ul style="list-style-type: none"> • Resale 	<ul style="list-style-type: none"> • Parity
<ul style="list-style-type: none"> • UNE 	<ul style="list-style-type: none"> • Benchmark 90%
<ul style="list-style-type: none"> • Interconnection 	<ul style="list-style-type: none"> • Benchmark 90%

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 6: Operator Services And Directory Assistance

OS-1: Speed to Answer Performance/Average Speed to Answer - Toll

Definition

Measurement of the average time in seconds calls wait before answered by a toll operator.

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

Speed to Answer Performance/Average Speed to Answer - Toll = $a \div b$

- a = Total queue time
- b = Total calls answered

Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (Toll)
- Average Speed of Answer

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • None 	<ul style="list-style-type: none"> • Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

OS-2: Speed to Answer Performance/Percent Answered with “X” Seconds – Toll

Definition

Measurement of the percent of toll calls that are answered in less than ten seconds

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

The Percent Answered within “X” Seconds measurement for toll is derived by using the BellCore Statistical Answer Conversion Tables, to convert the Average Speed to Answer measure into a percent of calls answered within “X” seconds. The BellCore Conversion Tables are specific to the defined parameters of work time, number of operators, max queue size and call abandonment rates.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth’s Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (Toll)
- Average Speed of Answer

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation:	Retail Analog/Benchmark:
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

DA-1: Speed to Answer Performance/Average Speed to Answer – Directory Assistance (DA)

Definition

Measurement of the average time in seconds calls wait before answered by a DA operator.

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

Speed to Answer Performance/Average Speed to Answer – Directory Assistance (DA) = $a \div b$

- a = Total queue time
- b = Total calls answered

Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (DA)
- Average Speed of Answer

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

DA-1: Speed to Answer Performance/Average Speed to Answer – Directory Assistance (DA)

DA-2: Speed to Answer Performance/Percent Answered within “X” Seconds – Directory Assistance (DA)

Definition

Measurement of the percent of DA calls that are answered in less than twelve seconds.

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

The Percent Answered within “X” Seconds measurement for DA is derived by using the BellCore Statistical Answer Conversion Tables, to convert the Average Speed to Answer measure into a percent of calls answered within “X” seconds. The BellCore Conversion Tables are specific to the defined parameters of work time, number of operators, max queue size and call abandonment rates.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth’s Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP.
- Month
- Call Type (DA)
- Average Speed of Answer

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 7: Database Update Information

D-1: Average Database Update Interval

Definition

This report measures the interval from receipt of the database change request to the completion of the update to the database for Line Information Database (LIDB), Directory Assistance and Directory Listings. For E-911, see Section 8.

Exclusions

- Updates Canceled by the CLEC
- Initial update when supplemented by CLEC
- BellSouth updates associated with internal or administrative use of local services.

Business Rules

The interval for this measure begins with the date and time stamp when a service order is completed and the completion notice is released to all systems to be updated with the order information including Directory Assistance, Directory Listings, and Line Information Database (LIDB). The end time stamp is the date and time of completion of updates to the system.

For BellSouth Results:

The BellSouth computation is identical to that for the CLEC with the clarifications noted below.

Other Clarifications and Qualification:

- For LIDB, the elapsed time for a BellSouth update is measured from the point in time when the BellSouth file maintenance process makes the LIDB update information available until the date and time reported by BellSouth that database updates are completed.
- Results for the CLECs are captured and reported at the update level by Reporting Dimension (see below).
- The Completion Date is the date upon which BellSouth issues the Update Completion Notice to the CLEC.
- If the CLEC initiates a supplement to the originally submitted update and the supplement reflects changes in customer requirements (rather than responding to BellSouth initiated changes), then the update submission date and time will be the date and time of BellSouth receipt of a syntactically correct update supplement. Update activities responding to BellSouth initiated changes will not result in changes to the update submission date and time used for the purposes of computing the update completion interval.
- Elapsed time is measured in hours and hundredths of hours rounded to the nearest tenth of an hour.
- Because this should be a highly automated process, the accumulation of elapsed time continues through off-schedule, weekends and holidays; however, scheduled maintenance windows are excluded.

Calculation

Update Interval = (a - b)

- a = Completion Date & Time of Database Update
- b = Submission Date and Time of Database Change

Average Update Interval = (c ÷ d)

- c = Sum of all Update Intervals
- d = Total Number of Updates Completed During Reporting Period

Report Structure

- CLEC Specific (Under development)
- CLEC Aggregate
- BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Database File Submission Time • Database File Update Completion Time • CLEC Number of Submissions • Total Number of Updates 	<ul style="list-style-type: none"> • Database File Submission Time • Database File Update Completion Time • BellSouth Number of Submissions • Total Number of Updates

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation:	Retail Analog/Benchmark:
Database Type <ul style="list-style-type: none"> • LIDB • Directory Listings • Directory Assistance 	<ul style="list-style-type: none"> • Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

D-2: Percent Database Update Accuracy

Definition

This report measures the accuracy of database updates by BellSouth for Line Information Database (LIDB), Directory Assistance, and Directory Listings using a statistically valid sample of LSRs/Orders in a manual review. This manual review is not conducted on BellSouth Retail Orders.

Exclusions

- Updates canceled by the CLEC
- Initial update when supplemented by CLEC
- CLEC orders that had CLEC errors
- BellSouth updates associated with internal or administrative use of local services.

Business Rules

For each update completed during the reporting period, the original update that the CLEC sent to BellSouth is compared to the database following completion of the update by BellSouth. An update is “completed without error” if the database completely and accurately reflects the activity specified on the original and supplemental update (order) submitted by the CLEC. Each database (LIDB, Directory Assistance, and Directory Listings) should be separately tracked and reported.

A statistically valid sample of CLEC Orders are pulled each month. That sample will be used to test the accuracy of the database update process. This is a manual process.

Calculation

Percent Update Accuracy = $(a \div b) \times 100$

- a = Number of Updates Completed Without Error
- b = Number Updates Completed

Report Structure

- CLEC Aggregate
- CLEC Specific (not available in this report)
- BellSouth Aggregate (not available in this report)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<ul style="list-style-type: none"> • Report Month • CLEC Order Number (so_nbr) and PON (PON) • Local Service Request (LSR) • Order Submission Date • Number of Orders Reviewed <p>Note: Code in parentheses is the corresponding header found in the raw data file.</p>	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM LEVEL of Disaggregation	Retail Analog/Benchmark:
Database Type <ul style="list-style-type: none"> • LIDB • Directory Assistance • Directory Listings 	<ul style="list-style-type: none"> • 95% Accurate

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

D-3: Percent NXXs and LRNs Loaded by the LERG Effective Date

Definition

Measurement of the percent of NXX(s) and Location Routing Numbers LRN(s) loaded in end office and/or tandem switches by the Local Exchange Routing Guide (LERG) effective date when facilities are in place. BellSouth has a single provisioning process for both NXX(s) and LRN(s). In this measure, BellSouth will identify whether or not a particular NXX has been flagged as LNP capable (set triggers for dips) by the LERG effective date.

An LRN is assigned by the owner of the switch and is placed into the software translations for every switch to be used as an administrative pointer to route NXX(s) in LNP capable switches. The LRN is a result of Local Number Porting and is housed in a national database provided by the Number Portability Administration Center (NPAC). The switch owner is responsible for notifying NPAC and requesting the effective date that will be reflected in the LERG. The national database downloads routing tables into BellSouth Service Control Point (SCP) regional databases, which are queried by switches when routing ported numbers.

The basic NXX routing process includes the addition of all NXX(s) in the response translations. This addition to response translations is what supports LRN routing. Routing instructions for all NXX(s), including LRN(s), are received from the Advance Routing & Trunking System (ARTS) and all routing, including response, is established based on the information contained in the Translation Work Instructions (TWINs) document.

Exclusions

- Activation requests where the CLEC's interconnection arrangements and facilities are not in place by the LERG effective date.
- Expedite requests

Business Rules

Data for the initial NXX(s) and LRN(s) in a local calling area will be based on the LERG effective date or completion of the initial interconnection trunk group(s), whichever is longer. Data for additional NXX(s) in the local calling area will be based on the LERG effective date. The LERG effective date is loaded into the system at the request of the CLEC. It is contingent upon the CLEC to engineer, order, and install interconnection arrangements and facilities prior to that date.

The total Count of NXX(s) and LRN(s) that were scheduled to be loaded and those that were loaded by the LERG effective date in BellSouth switches will be captured in the Work Force Administration -Dispatch In database.

Calculation

Percent NXXs/LRNs Loaded and Tested Prior to the LERG Effective Date = $(a \div b) \times 100$

- a = Count of NXXs and LRNs loaded by the LERG effective date
- b = Total NXXs and LRNs scheduled to be loaded by the LERG effective date

Report Structure

- CLEC Specific
- CLEC Aggregate
- BellSouth (Not Applicable)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Company Name • Company Code • NPA/NXX • LERG Effective Date • Loaded Date 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> Geographic scope - Region 	<ul style="list-style-type: none"> 100% by LERG effective date

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> Not Applicable 	<ul style="list-style-type: none"> Not Applicable

D-3: Percent NXXs and LRNs Loaded by the LERG Effective Date

Section 8: E911

E-1: Timeliness

Definition

Measures the percent of batch orders for E911 database updates (to CLEC resale and BellSouth retail records) processed successfully within a 24-hour period.

Exclusions

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules

The 24-hour processing period is calculated based on the date and time processing starts on the batch orders and the date and time processing stops on the batch orders. Mechanical processing starts when SCC (the BellSouth E911 vendor) receives E911 files containing batch orders extracted from the BellSouth Service Order Control System (SOCS). Processing stops when SCC loads the individual records to the E911 database. The E911 database includes updates to the Automatic Location Identification (ALI) database. The system makes no distinction between CLEC resale records and BellSouth retail records.

Calculation

$$\text{E911 Timeliness} = (a \div b) \times 100$$

- a = Number of batch orders processed within 24 hours
- b = Total number of batch orders submitted

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- Region

Data Retained

- Report month
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

E-1: Timeliness

E-2: Accuracy

Definition

Measures the percent of E911 telephone number (TN) record updates (to CLEC resale and BellSouth retail records) processed successfully for E911 (including the Automatic Location Identification (ALI) database).

Exclusions

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules

Accuracy is based on the number of records processed without error at the conclusion of the processing cycle. Mechanical processing starts when SCC (the BellSouth E911 vendor) receives E911 files containing telephone number (TN) records extracted from BellSouth's Service Order Control System (SOCS). The system makes no distinction between CLEC resale records and BellSouth retail records.

Calculation

$$\text{E911 Accuracy} = (a \div b) \times 100$$

- a = Number of record individual updates processed with no errors
- b = Total number of individual record updates

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- Region

Data Retained

- Report month
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

E-3: Mean Interval

Definition

Measures the mean interval processing of E911 batch orders (to update CLEC resale and BellSouth retail records) including processing against the Automatic Location Identification (ALI) database.

Exclusions

- Any resale order canceled by a CLEC
- Facilities-based CLEC orders

Business Rules

The processing period is calculated based on the date and time processing starts on the batch orders and the date and time processing stops on the batch orders. Data is posted in 4-hour increments up to and beyond 24 hours. The system makes no distinction between CLEC resale records and BellSouth retail records.

Calculation

E911 Interval = (a - b)

- a = Date and time of batch order completion
- b = Date and time of batch order submission

E911 Mean Interval = (c ÷ d)

- c = Sum of all E911 Intervals
- d = Number of batch orders completed

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- Region

Data Retained

- Report month
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• None	• Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 9: Trunk Group Performance

TGP-1: Trunk Group Performance-Aggregate

Definition

The Trunk Group Performance report displays, over a reporting cycle, aggregate, average trunk group blocking data for each hour of each day of the reporting cycle, for both CLEC affecting and BellSouth affecting trunk groups.

Exclusions

- Trunk groups for which valid data is not available for an entire study period
- Duplicate trunk group information
- Trunk groups blocked due to CLEC network/equipment failure
- Trunk groups blocked due to CLEC delayed or refused orders
- Trunk groups blocked due to unanticipated significant increases in CLEC traffic
- Final groups actually overflowing, not blocked

Business Rules

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BellSouth trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

CLEC Affecting Categories:

	Point A	Point B
Category 1:	BellSouth End Office	BellSouth Access Tandem
Category 3:	BellSouth End Office	CLEC Switch
Category 4:	BellSouth Local Tandem	CLEC Switch
Category 5:	BellSouth Access Tandem	CLEC Switch
Category 10:	BellSouth End Office	BellSouth Local Tandem
Category 16:	BellSouth Tandem	BellSouth Tandem

BellSouth Affecting Categories:

	Point A	Point B
Category 9:	BellSouth End Office	BellSouth End Office

Calculation
Monthly Average Blocking:

- For each hour of the day, each day's raw data are summed across all valid measurements days in a report cycle for blocked and attempted calls.
- The sum of the blocked calls is divided by the total number of calls attempted in a reporting period.

Aggregate Monthly Blocking:

- For each hour of the day, the monthly sums of the blocked and attempted calls from each trunk group are separately aggregated over all trunk groups within each assigned category.
- The total blocked calls is divided by the total call attempts within a group to calculate an aggregate monthly blocking for each assigned group.
- The result is an aggregate monthly average blocking value for each of the 24 hours by group.
- The difference between the CLEC and BellSouth affecting trunk groups are also calculated for each hour.

Report Structure

- CLEC Aggregate
- BellSouth Aggregate
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Number of Trunk Groups by CLEC • Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group 	<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Aggregate Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • CLEC aggregate • BellSouth aggregate 	<ul style="list-style-type: none"> • Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1, 3, 4, 5, 10, 16 for CLECs and 9 for BellSouth

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark:
<ul style="list-style-type: none">• CLEC aggregate• BellSouth aggregate	<ul style="list-style-type: none">• Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1,3,4,5,10,16 for CLECs and 9 for BellSouth

TGP-2: Trunk Group Performance-CLEC Specific

Definition

The Trunk Group Performance report displays, over a reporting cycle, aggregate, average trunk group blocking data for each hour of each day of the reporting cycle, for both CLEC affecting and BellSouth affecting trunk groups.

Exclusions

- Trunk Groups for which valid data is not available for an entire study period
- Duplicate trunk group information
- Trunk groups blocked due to CLEC network/equipment failure
- Trunk groups blocked due to CLEC delayed or refused orders
- Trunk groups blocked due to unanticipated significant increases in CLEC traffic
- Final groups actually overflowing, not blocked

Business Rules

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BellSouth trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

- This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

CLEC Affecting Categories:

	Point A	Point B
Category 1:	BellSouth End Office	BellSouth Access Tandem
Category 3:	BellSouth End Office	CLEC Switch
Category 4:	BellSouth Local Tandem	CLEC Switch
Category 5:	BellSouth Access Tandem	CLEC Switch
Category 10:	BellSouth End Office	BellSouth Local Tandem
Category 16:	BellSouth Tandem	BellSouth Tandem

BellSouth Affecting Categories:

	Point A	Point B
Category 9:	BellSouth End Office	BellSouth End Office

Calculation:

Monthly Average Blocking:

- For each hour of the day, each day's raw data are summed across all valid measurements days in a report cycle for blocked and attempted calls.
- The sum of the blocked calls is divided by the total number of calls attempted in a reporting period.

Aggregate Monthly Blocking:

- For each hour of the day, the monthly sums of the blocked and attempted calls from each trunk group are separately aggregated over all trunk groups within each assigned category.
- The total blocked calls is divided by the total call attempts within a group to calculate an aggregate monthly blocking for each assigned group.
- The result is an aggregate monthly average blocking value for each of the 24 hours by group.
- The difference between the CLEC and BellSouth affecting trunk groups are also calculated for each hour.

Report Structure

- CLEC Specific
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Number of Trunk Groups by CLEC • Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group 	<ul style="list-style-type: none"> • Report Month • Total Trunk Groups • Aggregate Hourly blocking per trunk group • Hourly usage per trunk group • Hourly call attempts per trunk group

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
<ul style="list-style-type: none"> • CLEC trunk group 	<ul style="list-style-type: none"> • Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1, 3, 4, 5, 10, 16 for CLECs and 9 for BellSouth

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark:
<ul style="list-style-type: none"> • CLEC trunk group • BellSouth trunk group 	<ul style="list-style-type: none"> • Any 2 hour period in 24 hours where CLEC blockage exceeds BellSouth blockage by more than 0.5% using trunk groups 1, 3, 4, 5, 10, 16 for CLECs and 9 for BellSouth

Section 10: Collocation

C-1: Collocation Average Response Time

Definition

Measures the average time (counted in calendar days) from the receipt of a complete and accurate collocation application (including receipt of application fee if required) to the date BellSouth returns a response electronically or in writing. Within 10 calendar days after having received a bona fide application for physical collocation, BellSouth must respond as to whether space is available or not.

Exclusions

Any application canceled by the CLEC

Business Rules

The clock starts on the date that BellSouth receives a complete and accurate collocation application accompanied by the appropriate application fee if required. The clock stops on the date that BellSouth returns a response. The clock will restart upon receipt of changes to the original application request.

Calculation

Response Time = (a - b)

- a = Request Response Date
- b = Request Submission Date

Average Response Time = (c ÷ d)

- c = Sum of all Response Times
- d = Count of Responses Returned within Reporting Period

Report Structure

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Data Retained

- Report period
- Aggregate data

SQM Disaggregation - Analog/Benchmark

Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • State • Virtual-Initial • Virtual-Augment • Physical Caged-Initial • Physical Caged-Augment • Physical-Cageless-Initial • Physical Cageless-Augment 	<ul style="list-style-type: none"> • Virtual - 20 Calendar Days • Physical Caged - 30 Calendar Days • Physical Cageless - 30 Calendar Days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

C-2: Collocation Average Arrangement Time

Definition

Measures the average time (counted in calendar days) from receipt of a complete and accurate Bona Fide firm order (including receipt of appropriate fee if required) to the date BellSouth completes the collocation arrangement and notifies the CLEC.

Exclusions

- Any Bona Fide firm order canceled by the CLEC
- Any Bona Fide firm order with a CLEC-negotiated interval longer than the benchmark interval.

Business Rules

The clock starts on the date that BellSouth receives a complete and accurate Bone Fide firm order accompanied by the appropriate fee. The clock stops on the date that BellSouth completes the collocation arrangement and notifies the CLEC.

Calculation

Arrangement Time = (a - b)

- a = Date Collocation Arrangement is Complete
- b = Date Order for Collocation Arrangement Submitted

Average Arrangement Time = (c ÷ d)

- c = Sum of all Arrangement Times
- d = Total Number of Collocation Arrangements Completed during Reporting Period.

Report Structure

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Data Retained

- Report period
- Aggregate data

SQM Disaggregation - Retail Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • State • Virtual-Initial • Virtual-Augment • Physical Caged-Initial • Physical Caged-Augment • Physical Cageless-Initial • Physical Cageless-Augment 	<ul style="list-style-type: none"> • Virtual - 50 Calendar Days (Ordinary) • Virtual - 75 Calendar Days (Extraordinary) • Physical Caged - 90 Calendar Days • Physical Cageless - 60 Calendar Days (Ordinary) • Physical Cageless - 90 Calendar Days (Extraordinary)

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark:
• Not Applicable	• Not Applicable

C-3: Collocation Percent of Due Dates Missed

Definition

Measures the percent of missed due dates for both virtual and physical collocation arrangements.

Exclusions

Any Bona Fide firm order canceled by the CLEC

Business Rules

Percent Due Dates Missed is the percent of total collocation arrangements which BellSouth is unable to complete by end of the BellSouth committed due date. The clock starts on the date that BellSouth receives a complete and accurate Bona Fide firm order accompanied by the appropriate fee if required. The arrangement is considered a missed due date if it is not completed on or before the committed due date.

Calculation

$$\% \text{ of Due Dates Missed} = (a \div b) \times 100$$

- a = Number of Completed Orders that were not completed within BellSouth Committed Due Date during Reporting Period
- b = Number of Orders Completed in Reporting Period

Report Structure

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Data Retained

- Report period
- Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • State • Virtual-Initial • Virtual-Augment • Physical Caged-Initial • Physical Caged-Augment • Physical Cageless-Initial • Physical Cageless-Augment 	<ul style="list-style-type: none"> • $\geq 95\%$ on time

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> • All Collocation Arrangements 	<ul style="list-style-type: none"> • $\geq 95\%$ on time.

Section 11: Change Management

CM-1: Timeliness of Change Management Notices

Definition

Measures whether CLECs receive required software release notices on time to prepare for BellSouth interface/system changes so CLEC interfaces are not impaired by change.

Exclusions

- Changes to release dates for reasons outside BellSouth control, such as the system software vendor changes. For example: a patch to fix a software problem.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process (CCP)

Business Rules

This metric is designed to measure the percent of change management notices sent to the CLECs according to notification standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the notification date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. A revised notification would be required and the clock would restart. Based on release constraints for defects/expedites, notification may be less than the agreed upon interval in the CCP for new features.

Calculation

Timeliness of Change Management Notices = $(a \div b) \times 100$

- a = Total number of Change Management Notifications Sent Within Required Time frames
- b = Total Number of Change Management Notifications Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
• Region	• 95% \geq 30 days of Release

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
<ul style="list-style-type: none"> Region 	<ul style="list-style-type: none"> 95% \geq 30 days of Release

CM-2: Change Management Notice Average Delay Days

Definition

Measures the average delay days for change management system release notices sent outside the time frame set forth in the Change Control Process.

Exclusions

- Changes to release dates for reasons outside BellSouth control, such as the system software vendor changes. For example: a patch to fix a software problem.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process

Business Rules

This metric is designed to measure the percent of change management notices sent to the CLECs according to notification standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the notification due date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. A revised notification would be required and the clock would restart. Based on release constraints for defects/expedites, notification may be less than the agreed upon interval in the CCP for new features.

Calculation

Change Management Notice Delay Days = (a - b)

- a = Date Notice Sent
- b = Date Notice Due

Change Management Notice Average Delay Days = (c ÷ d)

- c = Sum of all Change Management Notice Delay Days
- d = Total Number of Notices Sent Late

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation:	Retail Analog/Benchmark:
• Region	• ≤ 8 Days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

CM-3: Timeliness of Documents Associated with Change

Definition

Measures whether CLECs received requirements or business rule documentation on time to prepare for BellSouth interface/system changes so CLEC interfaces are not impaired by change.

Exclusions

- Documentation for release dates that slip less than 30 days for reasons outside BellSouth control, such as changes due to Regulatory mandate or CLEC request.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process.

Business Rules

This metric is designed to measure the percent of requirements or business rule documentation sent to the CLECs according to documentation standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the business rule documentation release date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. Revisions to documentation could be required and the clock would restart.

Calculation

Timeliness of Documents Associated with Change = $(a \div b) \times 100$

- a = Change Management Documentation Sent Within Required Time frames after Notices
- b = Total Number of Change Management Documentation Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • 95% \geq 30 days if new features coding is required • 95% \geq 5 days for documentation defects, corrections or clarifications

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X
	Tier III	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Region	• 95% \geq 30 days of the change

CM-4: Change Management Documentation Average Delay Days

Definition

Measures the average delay days for requirements or business rule documentation sent outside the time frames set forth in the Change Control Process.

Exclusions

- Documentation for release dates that slip less than 30 days for reasons outside BellSouth control, such as changes due to Regulatory mandate or CLEC request.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process.

Business Rules

This metric is designed to measure the percent of requirements or business rule documentation sent to the CLECs according to documentation standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the business rule documentation release date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. Revisions to documentation could be required and the clock would restart.

Calculation

Change Management Documentation Delay Days = (a - b)

- a = Date Documentation Provided
- b = Date Documentation Due

Change Management Documentation Average Delay Days = (c ÷ d)

- c = Sum of all CM Documentation Delay Days
- d = Total Change Management Documents Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark:
• Region	• ≤ 8 Days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

CM-5: Notification of CLEC Interface Outages

Definition

Measures the time it takes BellSouth to notify the CLEC of an outage of an interface.

Exclusions

None

Business Rules

This measure is designed to notify the CLEC of interface outages within 15 minutes of BellSouth's verification that an outage has taken place. This metric will be expressed as a percentage.

Calculation

Notification of CLEC Interface Outages = $(a \div b) \times 100$

- a = Number of Interface Outages where CLECS are notified within 15 minutes
- b = Total Number of Interface Outages

Report Structure

- CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
<ul style="list-style-type: none"> • Number of Interface Outages • Number of Notifications \leq 15 minutes 	<ul style="list-style-type: none"> • Not Applicable

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • By interface type for all interfaces accessed by CLECs 	<ul style="list-style-type: none"> • 97% in 15 Minutes

Interface	Applicable to
EDI	CLEC
CSOTS	CLEC
LENS	CLEC
TAG	CLEC
ECTA	CLEC
TAFI	CLEC/BellSouth

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 12: Bona Fide / New Business Request Process

BFR-1: Percentage of BFR/NBR Requests Processed Within 30 Business Days

Definition

Percentage of Bona Fide/New Business Requests processed within 30 business days for the development and purchases of network elements not currently offered.

Exclusions

Any application cancelled by the CLEC

Business Rules

The clock starts when BellSouth receives a complete and accurate application. The clock stops when BellSouth completes application processing for Network Elements that are not operational at the time of the request.

Calculation

Percentage of BFR/NBR Requests Processed Within 30 Business Days = $(a \div b) \times 100$

- a = Count of number of requests processed within 30 days
- b = Total number of requests

Report Structure

- Individual CLEC (alias) aggregate
- Aggregate of all CLECs

Data Retained

- Report period
- Aggregate data

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
• Region	• 90% ≤ 30 business days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

BFR-1: Percentage of BFR/NBR Requests Processed Within 30 Business Days

BFR-2: Percentage of Quotes Provided for Authorized BFR/NBR Requests Processed Within X (10/30/60) Business Days

Definition

Percentage of quotes provided in response to Bona Fide/New Business Requests within X (10/30/60) business days for network elements not currently offered.

Exclusions

Requests that are subject to pending arbitration

Business Rules

The clock starts when BellSouth receives a complete and accurate application. The clock stops when BellSouth responds back to the application with a price quote.

Calculation

Percentage of Quotes Provided for Authorized BFR/NBR Requests Processed Within X (10/30/60) Business Days = $(a \div b) \times 100$

- a = Count of number of requests processed within “X” days
- b = Total number of requests
where “X” = 10, 30, or 60 days

Report Structure

- New Network Elements that are operational at the time of the request.
- New Network Elements that are ordered by the FCC.
- New Network Elements that are not operational at the time of the request.

Data Retained

- Report period
- Aggregate data

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	Retail Analog/Benchmark
<ul style="list-style-type: none"> • Region 	<ul style="list-style-type: none"> • 90% ≤ 10/30/60 business days <ul style="list-style-type: none"> - Network Elements that are operational at the time of the request – 10 days - Network Elements that are Ordered by the FCC – 30 days - New Network Elements – 90 days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	
	Tier III	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

BFR-2: Percentage of Quotes Provided for Authorized BFR/NBR Requests Processed Within X (10/30/60) Business Days

Appendix A: Reporting Scope

A-1: Standard Service Groupings

See individual reports in the body of the SQM.

A-2: Standard Service Order Activities

These are the generic BellSouth/CLEC service order activities which are included in the Pre-Ordering, Ordering, and Provisioning sections of this document. It is not meant to indicate specific reporting categories.

Service Order Activity Types

- Service Migrations Without Changes
- Service Migrations With Changes
- Move and Change Activities
- Service Disconnects (Unless noted otherwise)
- New Service Installations

Pre-Ordering Query Types

- Address
- Telephone Number
- Appointment Scheduling
- Customer Service Record
- Feature Availability
- Service Inquiry

Maintenance Query Types:

TAFI - TAFI queries the systems below

- CRIS
- March
- Predictor
- LMOS
 - DLR
 - DLETH
 - LMOSupd
- LNP
- NIW
- OSPCM
- SOCS

Report Levels

- CLEC RESH
- CLEC State
- CLEC Region
- Aggregate CLEC State

- Aggregate CLEC Region
- BellSouth State
- BellSouth Region

Appendix B: Glossary of Acronyms and Terms

Symbols used in calculations

- Σ A mathematical symbol representing the sum of a series of values following the symbol.
- A mathematical operator representing subtraction.
- + A mathematical operator representing addition.
- ÷ A mathematical operator representing division.
- () Parentheses, used to group mathematical operations which are completed before operations outside the parentheses.

A

ACD: Automatic Call Distributor - A service that provides status monitoring of agents in a call center and routes high volume incoming telephone calls to available agents while collecting management information on both callers and attendants.

Aggregate: Sum total of all items in like category, e.g. CLEC aggregate equals the sum total of all CLECs' data for a given reporting level.

ALEC: Alternative Local Exchange Company = FL CLEC

ADSL: Asymmetrical Digital Subscriber Line

ASR: Access Service Request - A request for access service terminating delivery of carrier traffic into a Local Exchange Carrier's network.

ATLAS: Application for Telephone Number Load Administration System - The BellSouth Operations System used to administer the pool of available telephone numbers and to reserve selected numbers from the pool for use on pending service requests/service orders.

ATLASTN: ATLAS software contract for Telephone Number.

Auto Clarification: The number of LSRs that were electronically rejected from LESOG and electronically returned to the CLEC for correction.

B

BFR: Bona Fide Request

BILLING: The process and functions by which billing data is collected and by which account information is processed in order to render accurate and timely billing.

BOCRIS: Business Office Customer Record Information System (Front-end to the CRIS database.)

BRI: Basic Rate ISDN

BRC: Business Repair Center – The BellSouth Business Systems trouble receipt center which serves business and CLEC customers.

BellSouth : BellSouth Telecommunications, Inc.

C

CABS: Carrier Access Billing System

CCC: Coordinated Customer Conversions

CCP: Change Control Process

Centrex: A business telephone service, offered by local exchange carriers, which is similar to a Private Branch Exchange (PBX) but the switching equipment is located in the telephone company Central Office (CO).

CKTID: A unique identifier for elements combined in a service configuration

CLEC: Competitive Local Exchange Carrier

CLP: Competitive Local Provider = NC CLEC

CM: Change Management

CMDS: Centralized Message Distribution System - Telcordia administered national system used to transfer specially formatted messages among companies.

COFFI: Central Office Feature File Interface - Provides information about USOCs and class of service. COFFI is a part of DOE/SONGS. It indicates all services available to a customer.

COG: Corporate Gateway - Telcordia product designed for the electronic submission of xDSL Local Service Requests.

CRIS: Customer Record Information System - The BellSouth proprietary corporate database and billing system for non-access customers and services.

CRSACCTS: CRIS software contract for CSR information

CRSG: Complex Resale Support Group

C-SOTS: CLEC Service Order Tracking System

CSR: Customer Service Record

CTTG: Common Transport Trunk Group - Final trunk groups between BellSouth & Independent end offices and the BellSouth access tandems.

D

DA: Directory Assistance

DESIGN: Design Service is defined as any Special or Plain Old Telephone Service Order which requires BellSouth Design Engineering Activities.

DISPOSITION & CAUSE: Types of trouble conditions, e.g. No Trouble Found, Central Office Equipment, Customer Premises Equipment, etc.

DLETH: Display Lengthy Trouble History - A history report that gives all activity on a line record for trouble reports in LMOS.

DLR: Detail Line Record - All the basic information maintained on a line record in LMOS, e.g. name, address, facilities, features etc.

DS-0: The worldwide standard speed for one digital voice signal (64000 bps).

DS-1: 24 DS-0s (1.544Mb/sec., i.e. carrier systems)

DOE: Direct Order Entry System - An internal BellSouth service order entry system used by BellSouth Service Representatives to input business service orders in BellSouth format.

DOM: Delivery Order Manager - Telcordia product designed for the electronic submission of xDSL Local Service Requests.

DSAP: DOE (Direct Order Entry) Support Application - The BellSouth Operations System which assists a Service Representative or similar carrier agent in negotiating service provisioning commitments for non-designed services and Unbundled Network Elements.

DSAPDDI: DSAP software contract for schedule information.

DSL: Digital Subscriber Line

DUI: Database Update Information

E

E911: Provides callers access to the applicable emergency services bureau by dialing a 3-digit universal telephone number.

EDI: Electronic Data Interchange - The computer-to-computer exchange of inter and/or intra-company business documents in a public standard format.

ESSX: BellSouth Centrex Service

F

Fatal Reject: LSRs electronically rejected from LEO, which checks to see if the LSR has all the required fields correctly populated.

Flow-Through: In the context of this document, LSRs submitted electronically via the CLEC mechanized ordering process that flow through to the BellSouth OSS without manual or human intervention.

FOC: Firm Order Confirmation - A notification returned to the CLEC confirming that the LSR has been received and accepted, including the specified commitment date.

FX: Foreign Exchange

G**H**

HAL: “Hands Off” Assignment Logic - Front end access and error resolution logic used in interfacing BellSouth Operations Systems such as ATLAS, BOCRIS, LMOS, PSIMS, RSAG and SOCS.

HALCRIS: HAL software contract for CSR information

HDSL: High Density Subscriber Loop/Line

I

ILEC: Incumbent Local Exchange Company

INP: Interim Number Portability

ISDN: Integrated Services Digital Network

IPC: Interconnection Purchasing Center

L

LAN: Local Area Network

LAUTO: The automatic processor in the LNP Gateway that validates LSRs and issues service orders.

LCSC: Local Carrier Service Center - The BellSouth center which is dedicated to handling CLEC LSRs, ASRs, and Pre-ordering transactions along with associated expedite requests and escalations.

Legacy System: Term used to refer to BellSouth Operations Support Systems (see OSS)

LENS: Local Exchange Negotiation System - The BellSouth LAN/web server/OS application developed to provide both preordering and ordering electronic interface functions for CLECs.

LEO: Local Exchange Ordering - A BellSouth system which accepts the output of EDI, applies edit and formatting checks, and reformats the Local Service Requests in BellSouth Service Order format.

LERG: Local Exchange Routing Guide

LESOG: Local Exchange Service Order Generator - A BellSouth system which accepts the service order output of LEO and enters the Service Order into the Service Order Control System using terminal emulation technology.

LFACS: Loop Facilities Assessment and Control System

LIDB: Line Information Database

LISC: Local Interconnection Service Center - The center that issues trunk orders.

LMOS: Loop Maintenance Operations System - A BellSouth Operations System that stores the assignment and selected account information for use by downstream OSS and BellSouth personnel during provisioning and maintenance activities.

LMOS HOST: LMOS host computer

LMOSupd: LMOS updates

LMU: Loop Make-up

LMUS: Loop Make-up Service Inquiry

LNP: Local Number Portability - In the context of this document, the capability for a subscriber to retain his current telephone number as he transfers to a different local service provider.

LOOPS : Transmission paths from the central office to the customer premises.

LRN: Location Routing Number

LSR: Local Service Request – A request for local resale service or unbundled network elements from a CLEC.

M

Maintenance & Repair: The process and function by which trouble reports are passed to BellSouth and by which the related service problems are resolved.

MARCH: BellSouth Operations System which accepts service orders, interprets the coding contained in the service order image, and constructs the specific switching system Recent Change command messages for input into end office switches.

N

NBR: New Business Request

NC: “No Circuits” - All circuits busy announcement.

NIW: Network Information Warehouse

NMLI: Native Mode LAN Interconnection

NPA: Numbering Plan Area

NXX: The “exchange” portion of a telephone number.

O

OASIS: Obtain Availability Services Information System - A BellSouth front-end processor, which acts as an interface between COFFI and RNS. This system takes the USOCs in COFFI and translates them to English for display in RNS.

OASISBSN: OASIS software contract for feature/service

OASISCAR: OASIS software contract for feature/service

OASISLPC: OASIS software contract for feature/service

OASISMTN: OASIS software contract for feature/service

OASISNET: OASIS software contract for feature/service

OASISOCP: OASIS software contract for feature/service

ORDERING: The process and functions by which resale services or unbundled network elements are ordered from BellSouth as well as the process by which an LSR or ASR is placed with BellSouth.

OSPCM: Outside Plant Contract Management System - Provides Scheduling Information.

OSS: Operations Support System - A support system or database which is used to mechanize the flow or performance of work. The term is used to refer to the overall system consisting of hardware complex, computer operating system(s), and application which is used to provide the support functions.

OUT OF SERVICE: Customer has no dial tone and cannot call out.

P

PMAP: Performance Measurement Analysis Platform

PMQAP: Performance Measurement Quality Assurance Plan

PON: Purchase Order Number

POTS: Plain Old Telephone Service

PREDICTOR: The BellSouth Operations system which is used to administer proactive maintenance and rehabilitation activities on outside plant facilities, provide access to selected work groups (e.g. RRC & BRC) to Mechanized Loop Testing and switching system I/O ports, and provide certain information regarding the attributes and capabilities of outside plant facilities.

Preordering: The process and functions by which vital information is obtained, verified, or validated prior to placing a service request.

PRI: Primary Rate ISDN

Provisioning: The process and functions by which necessary work is performed to activate a service requested via an LSR or ASR and to initiate the proper billing and accounting functions.

PSIMS: Product/Service Inventory Management System - A BellSouth database Operations System which contains availability information on switching system features and capabilities and on BellSouth service availability. This database is used to verify the availability of a feature or service in an NXX prior to making a commitment to the customer.

PSIMSORB: PSIMS software contract for feature/service.

Q

R

RNS: Regional Negotiation System - An internal BellSouth service order entry system used by BellSouth Consumer Services to input service orders in BellSouth format.

ROS: Regional Ordering System

RRC: Residence Repair Center - The BellSouth Consumer Services trouble receipt center which serves residential customers.

RSAG: Regional Street Address Guide - The BellSouth database, which contains street addresses validated to be accurate with state and local governments.

RSAGADDR: RSAG software contract for address search.

RSAGTN: RSAG software contract for telephone number search.

S

SAC: Service Advocacy Center

SEEM: Self Effectuating Enforcement Mechanism

SOCS: Service Order Control System - The BellSouth Operations System which routes service order images among BellSouth drop points and BellSouth Operations Systems during the service provisioning process.

SOG: Service Order Generator - Telcordia product designed to generate a service order for xDSL.

SOIR: Service Order Interface Record - any change effecting activity to a customer account by service order that impacts 911/E911

SONGS: Service Order Negotiation and Generation System.

T

TAFI: Trouble Analysis Facilitation Interface - The BellSouth Operations System that supports trouble receipt center personnel in taking and handling customer trouble reports.

TAG: Telecommunications Access Gateway – TAG was designed to provide an electronic interface, or machine-to-machine interface for the bi-directional flow of information between BellSouth's OSSs and participating CLECs.

TN: Telephone Number

Total Manual Fallout: The number of LSRs which are entered electronically but require manual entering into a service order generator.

U

UNE: Unbundled Network Element

UCL: Unbundled Copper Link

USOC: Universal Service Order Code

V

W

WATS: Wide Area Telephone Service

WFA: Work Force Administration

WMC: Work Management Center

WTN: Working Telephone Number.

X

Y

Z

Appendix C: BellSouth Audit Policy

BellSouth currently provides many CLECs with certain audit rights as a part of their individual interconnection agreements. However, it is not reasonable for BellSouth to undergo an audit of the SQM for every CLEC with which it has a contract. BellSouth has developed a proposed Audit Plan for use by the parties to an audit. If requested by a Public Service Commission or by a CLEC exercising contractual audit rights, BellSouth will agree to undergo a comprehensive audit of the aggregate level reports for both BellSouth and the CLEC(s) each of the next five (5) years (2001-2005) to be conducted by an independent third party. The results of that audit will be made available to all the parties subject to proper safeguards to protect proprietary information. This aggregate level audit includes the following specifications:

1. The cost shall be borne 50% by BellSouth and 50% by the CLEC or CLECs.
2. The independent third party auditor shall be selected with input from BellSouth, the PSC, if applicable, and the CLEC(s).
3. BellSouth, the PSC and the CLEC(s) shall jointly determine the scope of the audit.

BellSouth reserves the right to make changes to this audit policy as growth and changes in the industry dictate.