

BELLSOUTH® / CLEC Agreement

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By and Between
BellSouth Telecommunications, Inc.
And
NOS Communications, Inc.

AGREEMENT

This Agreement, which shall become effective thirty days following the date of the last signature of both Parties ("Effective Date"), is entered into by and between the telecommunications entities set forth below, ("NOS Communications, Inc."), a Maryland corporation on behalf of itself, and BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, having an office at 675 W. Peachtree Street, Atlanta, Georgia, 30375, on behalf of itself and its successors and assigns.

NOS Communications, Inc.

NOS Communications, Inc. d/b/a International Plus, d/b/a 011 Communications, d/b/a The Internet Business Association d/b/a I Vantage Network Solutions

NOS Communications, Inc. d/b/a INETBA

WHEREAS, the Telecommunications Act of 1996 (the "Act") was signed into law on February 8, 1996; and

WHEREAS, section 252(i) of the Act requires BellSouth to make available any interconnection, service, or network element provided under an agreement approved by the appropriate state regulatory body to any other requesting telecommunications carrier upon the same terms and conditions as those provided in the agreement in its entirety; and

WHEREAS, NOS Communications, Inc. has requested that BellSouth make available the interconnection agreement in its entirety executed between BellSouth and NuVox Communications, Inc. ("NuVox") dated June 30, 2000 for the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.

NOW, THEREFORE, in consideration of the promises and mutual covenants of this Agreement, NOS Communications, Inc. and BellSouth hereby agree as follows:

1. NOS Communications, Inc. and BellSouth shall adopt in its entirety, except for those items identified in Paragraphs 2. – 8. following, the NuVox Interconnection Agreement dated June 30, 2000 and any and all amendments to said agreement executed and approved by the appropriate state regulatory commission as of the date of the execution of this Agreement. The NuVox Interconnection Agreement and all amendments are attached hereto as Exhibit 1 and incorporated herein by this reference. The

adoption of this agreement with amendment(s) consists of the following:

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General Terms and Conditions	29
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Amendment dated 09/20/01	16
Amendment dated 12/14/01	1
Amendment dated 05/28/02	2
Amendment dated 05/28/02	255
Amendment dated 06/05/02	13
TOTAL	1130

2. The Parties hereby agree to delete Section 10.2.5 of Attachment 2.
3. The Parties hereby agree to delete Sections 6.1.2, 6.1.3, 6.1.3.1, 6.1.3.2, 6.1.3.3, and 6.1.4 of Attachment 3 and replace with Sections 6.1.2, 6.1.3, 6.1.4 and 6.1.4.1 as follows:
 - 6.1.2 ISP-bound Traffic is defined as calls to an information service provider or Internet service provider ("ISP") that are dialed by using a local dialing pattern (7 or 10 digits) by a calling party in one exchange to an ISP server or modem in either the same exchange or a corresponding Extended Area Service ("EAS") exchange as defined and specified in Section A3 of BellSouth's General Subscriber Service tariff. ISP-bound Traffic is not Local Traffic

subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction.

- 6.1.3 Notwithstanding the definitions of Local Traffic and ISP-bound traffic above, and pursuant to the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 ("ISP Order on Remand"), BellSouth and NOS Communications, Inc. agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or NOS Communications, Inc. that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. BellSouth and NOS Communications, Inc. further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or NOS Communications, Inc. that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes.
- 6.1.4 Neither Party shall pay compensation to the other Party for per minute of use rate elements associated with the Call Transport and Termination of ISP-bound Traffic and Local Traffic.
- 6.1.5 The appropriate elemental rates set forth in Exhibit A of this Attachment shall apply for Transit Traffic and Multiple Tandem Access as described in this Attachment.
- 4. Attachment 4 of the Agreement is hereby deleted in its entirety and replaced with new Attachment 4, as set forth in Exhibit 2, incorporated herein by reference.
- 5. Attachment 9 of the Agreement is hereby deleted in its entirety and replaced with a new Attachment 9, as set forth in Exhibit 3, incorporated herein by reference.
- 6. The rates for the state of Alabama contained in Exhibit G of Attachment 1, Exhibit C of Attachment 2, Exhibit A of Attachment 3 and Exhibit A of Attachment 7 are hereby deleted in entirety and replaced with the rates in Exhibit 4, incorporated herein by reference.
- 7. The rates for the state of North Carolina contained in Exhibit G of Attachment 1, Exhibit C of Attachment 2, Exhibit A of Attachment 3 and Exhibit A of Attachment 7 are hereby deleted in entirety and replaced with the rates in Exhibit 5, incorporated herein by reference.

8. The rates for the states of Florida, Georgia, Kentucky, Louisiana, Mississippi, South Carolina and Tennessee contained in Exhibit A of Attachment 3 are hereby deleted in entirety and replaced with the rates in Exhibit 6, incorporated herein by reference.
9. In the event that NOS Communications, Inc. consists of two (2) or more separate entities as set forth in the preamble to this Agreement, all such entities shall be jointly and severally liable for the obligations of NOS Communications, Inc. under this Agreement.
10. The term of this Agreement shall be from the effective date as set forth above and shall expire as set forth in section 2.1 of the NuVox Interconnection Agreement. For the purposes of determining the expiration date of this Agreement pursuant to section 2.1 of the NuVox Interconnection Agreement, the effective date shall be June 30, 2000.
11. NOS Communications, Inc. shall accept and incorporate any amendments to the NuVox Interconnection Agreement executed as a result of any final judicial, regulatory, or legislative action.
12. 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.

BellSouth Local Contract Manager
8th Floor
600 North 19th Street
Birmingham, Alabama 35203

and

ICS Attorney
Suite 4300
675 W. Peachtree St.
Atlanta, GA 30375

NOS Communications, Inc.

William P. Wright
Executive Director
Corporate and Regulatory Affairs
4380 Boulder Highway
Las Vegas, Nevada 89121

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

IN WITNESS WHEREOF, the Parties have executed this Agreement through their authorized representatives.

BellSouth Telecommunications, Inc.

Original Signature on File

Signature _____

Elizabeth R. A. Shiroishi
Name

Assistant Director

Title _____

09/30/02
Date

NOS Communications, Inc.

Original Signature on File

Signature

Joseph Koppy
Name

President

Title

09/26/02
Date

EXHIBIT 1

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 NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. may contemplate a request for space sufficient to accommodate NOS Communication, Inc.'s growth within a two-year period.
- 1.2.1.2 In the state of Florida, the size specified by NOS Communication, Inc. may contemplate a request for space sufficient to accommodate NOS Communication, Inc.'s growth within an eighteen (18) month period.
- 1.3 Space Allocation. BellSouth shall attempt to accommodate <customer_ name>'s requested preferences if any. In allocating Collocation Space, BellSouth shall not materially increase NOS Communication, Inc.'s cost or materially delay NOS Communication, Inc.'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 NOS Communication, Inc. 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. NOS Communication, Inc. 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. NOS Communication, Inc. shall use the Collocation Space for the purposes of installing, maintaining and operating NOS Communication, Inc.'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. NOS Communication, Inc. agrees to pay the rates and charges identified in Exhibit C attached hereto.
- 1.7 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. For intervals of ten (10) days or less National holidays will be excluded.
- 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 NOS Communication, Inc., 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 NOS Communication, Inc. for a Space Availability Report must be written and must include the Premises street address, as identified in the Local Exchange Routing Guide (“LERG”), 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 Premises 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 (10) calendar day response time, BellSouth shall notify NOS Communication, Inc. and inform NOS Communication, Inc. of the time frame under which it can respond.

3. Collocation Options

- 3.1 Cageless. BellSouth shall allow NOS Communication, Inc. to collocate NOS Communication, Inc.’s equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow NOS Communication, Inc. to have direct access to NOS Communication, Inc.’s equipment and facilities. BellSouth shall make cageless collocation available in single bay increments. Except where NOS Communication, Inc.’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, NOS Communication, Inc. 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 NOS Communication, Inc.’s expense, NOS Communication, Inc. 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, NOS Communication, Inc. and NOS Communication, Inc.’s Certified Supplier must comply with the more stringent local building code requirements. NOS Communication, Inc.’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 NOS Communication, Inc. and provide, at NOS Communication, Inc.’s expense, the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for NOS

- Communication, Inc. to obtain the zoning, permits and/or other licenses. NOS Communication, Inc.'s Certified Supplier shall bill NOS Communication, Inc. directly for all work performed for NOS Communication, Inc. pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by NOS Communication, Inc.'s Certified Supplier. NOS Communication, Inc. 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 NOS Communication, Inc.'s locked enclosure prior to notifying NOS Communication, Inc.. Upon request, BellSouth shall construct the enclosure for NOS Communication, Inc..
- 3.2.1 BellSouth may elect to review NOS Communication, Inc.'s plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. Notification to NOS Communication, Inc. indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Initial Application, if NOS Communication, Inc. has indicated its desire to construct its own enclosure. If NOS Communication, Inc.'s Initial Application does not indicate its desire to construct its own enclosure, but its subsequent firm order does indicate its desire to construct its 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 NOS Communication, Inc.'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 NOS Communication, Inc. to remove or correct within seven (7) calendar days at NOS Communication, Inc.'s expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.
- 3.3 Shared Caged Collocation. NOS Communication, Inc. may allow other telecommunications carriers to share NOS Communication, Inc.'s caged collocation arrangement pursuant to terms and conditions agreed to by NOS Communication, Inc. ("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. NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc..

- 3.3.1 NOS Communication, Inc., 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(s), its employees and agents. BellSouth shall provide NOS Communication, Inc. with a proration of the costs of the Collocation Space based on the number of collocators and the space used by each with a minimum charge of one (1) bay/rack per Host/Guest. In all states other than Florida, and in addition to the foregoing, NOS Communication, Inc. shall be the responsible party to BellSouth for the purpose of submitting applications for initial and additional equipment placement of the 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 Exhibit C, which will be billed to the Host on the date that BellSouth provides its written response ("Application Response").
- 3.3.2 Notwithstanding the foregoing, the Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and the Guest and for the provision of the services and access to unbundled network elements. The bill for these interconnecting facilities, services and access to UNEs will be charged to the Guest pursuant to the applicable tariff or the Guest's Interconnection Agreement with BellSouth.
- 3.3.3 NOS Communication, Inc. 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 NOS Communication, Inc.'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 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 NOS Communication, Inc. and in conformance with BellSouth's design and construction specifications. Further, NOS Communication, Inc. 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 NOS Communication, Inc. elect Adjacent Collocation, NOS Communication, Inc. 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, NOS Communication, Inc. and NOS Communication, Inc.'s Certified Supplier must

- comply with the more stringent local building code requirements. NOS Communication, Inc.'s Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. NOS Communication, Inc.'s Certified Supplier shall bill NOS Communication, Inc. directly for all work performed for NOS Communication, Inc. pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by NOS Communication, Inc.'s Certified Supplier. NOS Communication, Inc. 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 NOS Communication, Inc.'s locked enclosure prior to notifying NOS Communication, Inc..
- 3.4.2 NOS Communication, Inc. must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review NOS Communication, Inc.'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 may inspect the Adjacent Arrangement during and after construction to confirm it is constructed according to the submitted plans and specifications. BellSouth shall require NOS Communication, Inc. to remove or correct within seven (7) calendar days at NOS Communication, Inc.'s expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications.
- 3.4.3 NOS Communication, Inc. 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 NOS Communication, Inc.'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 Alabama and Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC, and subject to individual case basis pricing. NOS Communication, Inc.'s Certified Supplier shall be responsible, at NOS Communication, Inc.'s expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared 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 collocation is for a collocated telecommunications carrier to interconnect with BellSouth's network or to access BellSouth's unbundled network elements for the provision of telecommunications services within a BellSouth Premises. BellSouth will permit NOS Communication, Inc. to interconnect between its virtual or physical collocation arrangements and those of another collocated telecommunications carrier within the

- same central office. Both NOS Communication, Inc. NOS Communication, Inc.'s agreement and the other collocated telecommunications carrier's agreement must contain rates, terms and conditions for CCXC language. At no point in time shall NOS Communication, Inc. use the Collocation Space for the sole or primary purpose of cross connecting to other collocated telecommunications carriers.
- 3.5.1 NOS Communication, Inc. must use a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned through facilities owned by NOS Communication, Inc.. Such connections to other carriers may be made using either optical or electrical facilities. NOS Communication, Inc. may deploy such optical or electrical connections directly between its own facilities and the facilities of other collocated telecommunications carriers without being routed through BellSouth equipment. NOS Communication, Inc. may not self-provision CCXC on any BellSouth distribution frame, POT (Point of Termination) Bay, DSX (Digital System Cross-connect) or LGX (Light Guide Cross-connect). NOS Communication, Inc. is responsible for ensuring the integrity of the signal.
- 3.5.2 NOS Communication, Inc. shall be responsible for providing written authorization to BellSouth from the other collocated telecommunications carrier prior to installing the CCXC. NOS Communication, Inc.-provisioned CCXC shall utilize common cable support structure. There will be a recurring charge per linear foot, per cable, of common cable support structure used. In the case of two contiguous caged collocation arrangements, NOS Communication, Inc. may have the option of constructing its own dedicated support structure.
- 3.5.3 To order CCXCs NOS Communication, Inc. must submit an Initial Application or Subsequent Application. If no modification to the Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXC, as defined in Exhibit C, will apply. If modifications in addition to the placement of CCXCs are requested, the Initial Application or Subsequent Application Fee will apply. This non-recurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 4. Occupancy**
- 4.1 Occupancy. BellSouth will notify NOS Communication, Inc. in writing that the Collocation Space is ready for occupancy ("Space Ready Date"). NOS Communication, Inc. will schedule and complete an acceptance walk through of each Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying NOS Communication, Inc. that the Collocation Space is ready for occupancy. In the event that NOS Communication, Inc. fails to complete an acceptance walk through within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by NOS Communication, Inc.. Billing will commence on the Space Ready Date or the date NOS Communication, Inc. accepts the space ("Space Acceptance Date"), whichever is sooner. NOS

Communication, Inc. 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, NOS Communication, Inc.'s telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provisioning.

- 4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Agreement, NOS Communication, Inc. 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 NOS Communication, Inc.'s right to occupy the Collocation Space in the event NOS Communication, Inc. fails to comply with any provision of this Agreement including the payment of applicable fees.

Upon termination of occupancy, NOS Communication, Inc. at its expense shall remove its equipment and other property from the Collocation Space. NOS Communication, Inc. shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of NOS Communication, Inc.'s Guests, unless NOS Communication, Inc.'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. NOS Communication, Inc. shall continue payment of monthly fees to BellSouth until such date as NOS Communication, Inc., and if applicable NOS Communication, Inc.'s Guest, has fully vacated the Collocation Space and the Space Relinquish Form has been accepted by BellSouth. Should NOS Communication, Inc. or NOS Communication, Inc.'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 dispose of the equipment and other property of NOS Communication, Inc. or NOS Communication, Inc.'s Guest(s), in any manner that BellSouth deems fit, at NOS Communication, Inc.'s expense and with no liability whatsoever for NOS Communication, Inc.'s property or NOS Communication, Inc.'s Guest(s)'s property. Upon termination of NOS Communication, Inc.'s right to occupy Collocation Space, the Collocation Space will revert back to BellSouth, and NOS Communication, Inc. shall surrender such Collocation Space to BellSouth in the same condition as when first occupied by NOS Communication, Inc. except for ordinary wear and tear, unless otherwise agreed to by the Parties. NOS Communication, Inc.'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. NOS Communication, Inc. 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 collocated telecommunications carrier 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 Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the 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 NOS Communication, Inc.'s failure to comply with this Section.
- 5.1.3 NOS Communication, Inc. 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 NOS Communication, Inc. submits an application for terminations that exceed the total capacity of the collocated equipment, NOS Communication, Inc. will be informed of the discrepancy and will be required to submit a revision to the application.

- 5.2 NOS Communication, Inc. shall identify to BellSouth whenever NOS Communication, Inc. submits a Method of Procedure ("MOP") adding equipment to NOS Communication, Inc.'s Collocation Space all entities that have an interest, secured and otherwise, in the equipment in NOS Communication, Inc.'s Collocation Space.
- 5.3 NOS Communication, Inc. 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.
- 5.4 NOS Communication, Inc. shall place a plaque or other identification affixed to NOS Communication, Inc.'s equipment necessary to identify NOS Communication, Inc.'s equipment, including a list of emergency contacts with telephone numbers.
- 5.5 Entrance Facilities. NOS Communication, Inc. may elect to place NOS Communication, Inc.-owned or NOS Communication, Inc.-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. NOS Communication, Inc. will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. NOS Communication, Inc. 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 NOS Communication, Inc.'s equipment in the Collocation Space. In the event NOS Communication, Inc. utilizes a non-metallic, riser-type entrance facility, a splice will not be required. NOS Communication, Inc. must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. NOS Communication, Inc. is responsible for maintenance of the entrance facilities. At NOS Communication, Inc.'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.
- 5.5.1 Dual Entrance. BellSouth will provide at least two interconnection points at each Premises 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 NOS Communication, Inc. 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 NOS Communication, Inc.'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.

- 5.5.2 Shared Use. NOS Communication, Inc. may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to NOS Communication, Inc.'s collocation arrangement within the same BellSouth Premises. BellSouth shall allow the splice, provided that the fiber is non-working fiber. NOS Communication, Inc. must arrange with BellSouth for BellSouth to splice the NOS Communication, Inc. provided riser cable to the spare capacity on the entrance facility. The rates set forth in Exhibit C will apply. If NOS Communication, Inc. desires to allow another telecommunications carrier to use its entrance facilities, additional rates, terms and conditions will apply and shall be negotiated between the Parties.
- 5.6 Demarcation Point. BellSouth will designate the point(s) of demarcation between NOS Communication, Inc.'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). NOS Communication, Inc. shall be responsible for providing, and a supplier certified by BellSouth ("BellSouth Certified Supplier") shall be responsible for installing and properly labeling/stenciling the common block and necessary cabling pursuant to Section 7. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. NOS Communication, Inc. 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.
- 5.6.1 In Tennessee, BellSouth will designate the point(s) of demarcation between NOS Communication, Inc.'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 a NOS Communication, Inc. provided Point of Termination Bay (POT Bay) in a common area within the Premises. NOS Communication, Inc. shall be responsible for providing, and a supplier certified by BellSouth shall be responsible for installing and properly labeling/stenciling the POT Bay as well as installing the necessary cabling between NOS Communication, Inc.'s Collocation Space and the demarcation point. NOS Communication, Inc. 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 NOS Communication, Inc. desires to avoid the use of an intermediary device as contemplated by the Tennessee Regulatory Authority.

- 5.7 NOS Communication, Inc.'s Equipment and Facilities. NOS Communication, Inc., or if required by this Attachment, NOS Communication, Inc.'s BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by NOS Communication, Inc. 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. NOS Communication, Inc. and its selected BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.8 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 NOS Communication, Inc. at least forty-eight (48) hours before access to the Collocation Space is required. NOS Communication, Inc. may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that NOS Communication, Inc. will not bear any of the expense associated with this work.
- 5.9 Access. Pursuant to Section 12, NOS Communication, Inc. shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. NOS Communication, Inc. agrees to provide the name and social security number or date of birth or driver's license number of each employee, supplier, or agent of NOS Communication, Inc. or NOS Communication, Inc.'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 NOS Communication, Inc. and returned to BellSouth Access Management within fifteen (15) calendar days of NOS Communication, Inc.'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. NOS Communication, Inc. agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of NOS Communication, Inc.'s employees, suppliers, Guests, or agents after termination of the employment relationship, contractual obligation with NOS Communication, Inc. or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.
- 5.9.1 BellSouth will permit one accompanied site visit to NOS Communication, Inc.'s designated collocation arrangement location after receipt of the Bona Fide Firm Order (BFFO) without charge to NOS Communication, Inc.. NOS Communication, Inc. must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of thirty (30) calendar days prior to the date NOS Communication, Inc. desires access to the Collocation Space. In order to permit reasonable access during construction of the

- Collocation Space, NOS Communication, Inc. may submit such a request at any time subsequent to BellSouth's receipt of the BFFO. In the event NOS Communication, Inc. 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 NOS Communication, Inc. to access the Collocation Space accompanied by a security escort at NOS Communication, Inc.'s expense. NOS Communication, Inc. must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.10 Lost or Stolen Access Keys. NOS Communication, Inc. shall notify BellSouth in writing immediately 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), NOS Communication, Inc. shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.11 Interference or Impairment. Notwithstanding any other provisions of this Attachment, NOS Communication, Inc. 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 NOS Communication, Inc. violates the provisions of this paragraph, BellSouth shall give written notice to NOS Communication, Inc., which notice shall direct NOS Communication, Inc. to cure the violation within forty-eight (48) hours of NOS Communication, Inc.'s actual receipt of written notice or, at a minimum, to commence curative measures within twenty-four (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.
- 5.11.1 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 NOS Communication, Inc. fails to take curative action within forty-eight (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 NOS Communication, Inc.'s equipment. BellSouth will endeavor, but is not required, to provide notice to NOS Communication, Inc. prior to taking such action and shall have no liability to NOS Communication, Inc. for any damages

arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.

- 5.11.2 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 NOS Communication, Inc. fails to take curative action within forty-eight (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 NOS Communication, Inc. 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, NOS Communication, Inc. 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.
- 5.12 Personalty and its Removal. Facilities and equipment placed by NOS Communication, Inc. 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 NOS Communication, Inc. at any time. Any damage caused to the Collocation Space by NOS Communication, Inc.'s employees, agents or representatives during the removal of such property shall be promptly repaired by NOS Communication, Inc. at its expense.
- 5.12.1 If NOS Communication, Inc. decides to remove equipment from its Collocation Space and the removal requires no physical changes, BellSouth will bill NOS Communication, Inc. an Administrative Only Application Fee as set forth in Exhibit C for these charges. This non-recurring fee will be billed on the date that BellSouth provides an Application Response.
- 5.13 Alterations. In no case shall NOS Communication, Inc. or any person acting on behalf of NOS Communication, Inc. 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 NOS Communication, Inc.. Any such material rearrangement, modification, improvement, addition, or other alteration shall require a Subsequent Application and Subsequent Application Fee which will be billed by BellSouth on the date that BellSouth makes an Application Response.

- 5.14 Janitorial Service. NOS Communication, Inc. shall be responsible for the general upkeep of the Collocation Space. NOS Communication, Inc. 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 NOS Communication, Inc. and BellSouth 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 NOS Communication, Inc. or NOS Communication, Inc.'s Guest(s) initial equipment placement, NOS Communication, Inc. shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Initial Application"). The Initial 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 which will be billed by BellSouth on the date that BellSouth makes an Application Response.
- 6.3 Subsequent Application. In the event NOS Communication, Inc. or NOS Communication, Inc.'s Guest(s) desires to modify the use of the Collocation Space after a BFFO, NOS Communication, Inc. shall complete an application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Subsequent Application are completed with the appropriate type of information. BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by NOS Communication, Inc. 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 NOS Communication, Inc. for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. The fee for a Subsequent Application where the modification requested has limited effect (e.g., requires labor expenditure but no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. If the modification requires capital expenditure, an Initial Application Fee shall apply. This non-recurring fee will be billed on the date that BellSouth makes an Application Response.

- 6.4 Space Preferences. If NOS Communication, Inc. has previously requested and received a Space Availability Report for the Premises, NOS Communication, Inc. may submit up to three (3) space preferences on its application identifying specific space identification numbers as referenced on the Space Availability Report. In the event that BellSouth can-not accommodate the NOS Communication, Inc.'s preference(s), NOS Communication, Inc. 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 which will be billed by BellSouth on the date that BellSouth makes an Application Response.
- 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 NOS Communication, Inc. 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 NOS Communication, Inc. or differently configured, NOS Communication, Inc. 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 billed by BellSouth on the date that BellSouth makes an Application Response. When BellSouth's Application Response includes an amount of space less than that requested by NOS Communication, Inc. or differently configured, NOS Communication, Inc. must amend its application to reflect the actual space available prior to submitting a BFFO.
- 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 NOS Communication, Inc. 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 NOS Communication, Inc. or differently configured, NOS Communication, Inc. 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 NOS Communication, Inc. that no space is available (“Denial of Application”), BellSouth will not assess an Application Fee. After notifying NOS Communication, Inc. that BellSouth has no available space in the requested Premises, BellSouth will allow NOS Communication, Inc., 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 NOS Communication, Inc. 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) calendar 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) calendar days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two (2) business days of the determination that space is available. A telecommunications carrier that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.8.2 When space becomes available, NOS Communication, Inc. must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If NOS Communication, Inc. has originally requested caged Collocation

Space and cageless Collocation Space becomes available, NOS Communication, Inc. may refuse such space and notify BellSouth in writing within that time that NOS Communication, Inc. wants to maintain its place on the waiting list without accepting such space. NOS Communication, Inc. 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 NOS Communication, Inc. does not submit such an application or notify BellSouth in writing as described above, BellSouth will offer such space to the next telecommunications carrier on the waiting list and remove NOS Communication, Inc. from the waiting list. Upon request, BellSouth will advise NOS Communication, Inc. 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, when space has been determined to be available, BellSouth will provide an Application Response within thirty (30) calendar 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 any other applicable space preparation fees, described in Section 8.
- 6.10.2 In North Carolina, when space has been determined to be available, BellSouth will provide an 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 any other applicable space preparation fees, described in Section 8.
- 6.10.3 In Tennessee, BellSouth will provide an Application Response within fifteen (15) 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 (Cageless and Virtual), and a firm price quote, based upon standardized pricing provided that NOS Communication, Inc. has given BellSouth a forecast of NOS Communication, Inc.'s collocation needs at least ten (10) calendar days prior to submitting an application. If no forecast is provided by NOS Communication, Inc. the interval for an Application Response will be thirty (30) calendar days.
- 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 an Application Response including sufficient information to enable NOS Communication, Inc. 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 NOS Communication, Inc. submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.
- 6.10.5 In Georgia, Kentucky, Mississippi and South Carolina, when space has been determined to be available for caged or cageless arrangements, BellSouth will provide an 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 any other applicable space preparation fees, as described in Section 8.
- 6.10.6 In Louisiana, when space has been determined to be available, BellSouth will provide an 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) applications 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 a BFFO, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communication, Inc. 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 NOS Communication, Inc. an additional application fee. The fee for an application modification where the modification requested has limited effect (e.g., requires labor expenditure but no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. A modification involving a capital expenditure by BellSouth shall require NOS Communication, Inc. to submit the application with an Initial Application Fee. This non-recurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 6.12 Bona Fide Firm Order.
- 6.12.1 In Kentucky and North Carolina, NOS Communication, Inc. 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 NOS Communication, Inc. has completed the Application/Inquiry process described in Section 6, preceeding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The BFFO must be received by BellSouth no later than five (5) business days after BellSouth’s Application Response to NOS Communication, Inc.’s Bona Fide application in order to receive the intervals set forth in Section 7. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth’s Application Response to NOS Communication, Inc.’s Bona Fide application or the application will expire. If the BFFO is received between the fifth business day and the thirtieth calendar day after the Application Response, then the intervals set forth in Section 7.1.1 will be extended day for day for each day after the fifth business day the BFFO is received until the application expires.
- 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. NOS Communication, Inc. shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Firm Order to BellSouth. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth’s Application Response to NOS Communication, Inc.’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 BFFO. BellSouth will acknowledge the receipt of NOS Communication, Inc.’s BFFO within seven (7) calendar days of receipt indicating that the BFFO has been received. A BellSouth response to a BFFO will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a BFFO.
- 7. Construction and Provisioning**
- 7.1 Construction and Provisioning Intervals
- 7.1.1 In 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 NOS Communication, Inc. submits a forecast as described in the following paragraph three (3) months or more prior to the application date, the above intervals shall apply. In the event NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. 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, NOS Communication, Inc. must submit to BellSouth the CLEC Collocation 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, BellSouth will complete construction for caged collocation arrangements as soon as possible within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements when preconditioned space is available within thirty (30) calendar days from receipt of a BFFO (ordinary conditions) or as agreed to by the Parties. Under extraordinary conditions, BellSouth will complete construction for cageless collocation arrangements as soon as possible within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. Preconditioned space is defined as when all infrastructure is in place and only a record change is required to show that the space has been assigned to NOS Communication, Inc.. 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 BFFO or as agreed to by the Parties. For changes to the 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 BFFO 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 NOS Communication, Inc. cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the BFFO for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida Commission.
- 7.1.4 In Georgia, Kentucky, Mississippi and South Carolina, 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 BFFO 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 BFFO 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 BFFO 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 BFFO. 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 Tennessee, BellSouth will complete construction for collocation arrangements under ordinary conditions as follows: (i) for caged collocation arrangements, within a maximum of ninety (90) calendar days from receipt of a BFFO, or as agreed to by the Parties; (ii) for cageless collocation arrangements, within thirty (30) calendar days from receipt of a BFFO when there is conditioned space and NOS Communication,

- Inc. installs the bays/racks. In no event shall the provisioning interval for cageless collocation exceed ninety (90) calendar days from the receipt of a BFFO, unless otherwise agreed to by the parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communication, Inc. or seek a waiver from this interval from the Commission. For the purpose of defining conditioned space as referenced in the Commission 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 space 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 NOS Communication, Inc. will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a BFFO. 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 BFFO. The Collocation Space completion time period will be provided to NOS Communication, Inc. 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. NOS Communication, Inc. will schedule and complete an acceptance walk through of each Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying NOS Communication, Inc. that the Collocation Space is ready for occupancy (Space Ready Date). In the event that NOS Communication, Inc. fails to complete an acceptance walk through within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by NOS Communication, Inc.. BellSouth will correct any deviations to NOS Communication, Inc.'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 Circuit Facility Assignments (CFAs). Unless otherwise specified, BellSouth will provide CFAs to NOS Communication, Inc. prior to the applicable provisioning interval set forth herein ("Provisioning Interval") for those Premises in which NOS Communication, Inc. has a physical collocation arrangement with no POT bay or with a POT bay provided by BellSouth prior to 6/1/99. BellSouth cannot provide CFAs to NOS Communication, Inc. prior to the Provisioning Interval for those Premises in which NOS Communication, Inc. has a physical collocation arrangement with a POT bay provided by NOS Communication, Inc. prior to 6/1/99 or a virtual collocation

arrangement until NOS Communication, Inc. provides BellSouth with the following information:

For NOS Communication, Inc.-provided POT bay - a complete layout of the POT panels (equipment inventory update (EIU) form) showing locations, speeds, etc.

For virtual - a complete layout of NOS Communication, Inc.'s equipment (equipment inventory update (EIU) form), including the locations of the low speed ports and the specific frame terminations to which the equipment will be wired by NOS Communication, Inc.'s BellSouth Certified Supplier

BellSouth cannot begin work on the CFAs until the complete and accurate EIU form is received from NOS Communication, Inc.. If this EIU is provided ten (10) calendar days prior to the Provisioning Interval, then CFAs will be made available by the Provisioning Interval. If this EIU is not received ten (10) calendar days prior to the Provisioning Interval, then the CFAs will be provided within ten (10) calendar days of receipt of the EIU.

- 7.5.1 BellSouth will bill NOS Communication, Inc. a nonrecurring charge, as set forth in Exhibit C, each time NOS Communication, Inc. requests a resend of its CFAs.
- 7.6 Use of BellSouth Certified Supplier. NOS Communication, Inc. shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. NOS Communication, Inc. and NOS Communication, Inc.'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, NOS Communication, Inc. must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide NOS Communication, Inc. with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing NOS Communication, Inc.'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 NOS Communication, Inc. upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill NOS Communication, Inc. directly for all work performed for NOS Communication, Inc. 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 NOS Communication, Inc. or any supplier proposed by NOS Communication, Inc.. All work performed by or for NOS Communication, Inc. shall conform to generally accepted industry guidelines and standards.
- 7.7 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. NOS Communication, Inc. shall

be responsible for placement, monitoring and removal of environmental and equipment alarms used to service NOS Communication, Inc.'s Collocation Space. Upon request, BellSouth will provide NOS Communication, Inc. with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by NOS Communication, Inc.. Both Parties shall use best efforts to notify the other of any verified environmental condition known to that Party.

- 7.8 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, NOS Communication, Inc. 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 NOS Communication, Inc., such information will be provided to NOS Communication, Inc. in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to NOS Communication, Inc. within one hundred eighty (180) calendar days of BellSouth's written denial of NOS Communication, Inc.'s request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) NOS Communication, Inc. was not informed in the written denial that physical Collocation Space would become available within such one hundred eighty (180) calendar days, then NOS Communication, Inc. 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. NOS Communication, Inc. 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.
- 7.8.1 In Alabama, BellSouth will complete a relocation from virtual collocation to cageless physical collocation within sixty (60) calendar days and from virtual collocation to caged physical collocation within ninety (90) calendar days.
- 7.9 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. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar

- days. BellSouth will bill NOS Communication, Inc. an Administrative Only Application Fee as set forth in Exhibit C for these charges on the date that BellSouth provides an Application Response.
- 7.9.1 In Alabama and Tennessee, BellSouth will complete Virtual to Physical Conversions (In Place) within thirty (30) calendar days.
- 7.10 Cancellation. If, at any time prior to space acceptance, NOS Communication, Inc. 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 NOS Communication, Inc. cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill NOS Communication, Inc. 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.
- 7.11 Licenses. NOS Communication, Inc., 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.
- 7.12 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.
- 8. Rates and Charges**
- 8.1 Recurring Charges. The recurring charges for space preparation begin on the Space Ready Date or on the date NOS Communication, Inc. accepts the space, whichever is first.
- 8.2 Application Fee. 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 6 (Application Response). Payment of said application fee will be due as dictated by NOS Communication, Inc.'s current billing cycle and is non-refundable.
- 8.2.1 In Tennessee the applicable application fee is the planning fee for both Initial Applications and Subsequent Applications placed by NOS Communication, Inc.. This fee will be billed by Bellsouth on the date that BellSouth provides an Application Response.
- 8.3 Space Preparation. 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. NOS Communication, Inc. shall remit payment of the nonrecurring firm order-processing fee coincident with submission of a BFFO. 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 NOS Communication, Inc. opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to NOS Communication, Inc. as prescribed in this Section.
- 8.4 Cable Installation. Cable Installation Fee(s) are assessed per entrance cable placed. This non-recurring fee will be billed by BellSouth upon receipt of the NOS Communication, Inc.'s BFFO.
- 8.5 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 include any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, NOS Communication, Inc. shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, NOS Communication, Inc. 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 NOS Communication, Inc.'s collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, NOS Communication, Inc. shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.
- 8.6 Power. BellSouth shall make available -48 Volt (-48V) DC power for NOS Communication, Inc.'s Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at NOS Communication, Inc.'s option within the Premises.
- 8.6.1 When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by NOS Communication, Inc.'s BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by NOS Communication, Inc.'s BellSouth Certified Supplier. NOS Communication, Inc. is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to NOS Communication, Inc.'s equipment. The 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 NOS Communication, Inc. must provide BellSouth a copy of the engineering power specification prior to the day on which NOS Communication, Inc.'s

- equipment becomes operational. BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and NOS Communication, Inc.'s arrangement area. NOS Communication, Inc. shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within NOS Communication, Inc.'s arrangement, power cable feeds, and terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified Supplier. NOS Communication, Inc. shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia and ANSI Standards regarding power cabling.
- 8.6.2 If NOS Communication, Inc. elects to install its own DC Power Plant, BellSouth shall provide AC power to feed NOS Communication, Inc.'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 NOS Communication, Inc.'s BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. NOS Communication, Inc.'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 Exhibit C. AC power voltage and phase ratings shall be determined on a per location basis. At NOS Communication, Inc.'s option, NOS Communication, Inc. may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 8.6.3 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 NOS Communication, Inc.'s equipment or space enclosure. NOS Communication, Inc. shall contract with a Certified Supplier who will be responsible for the following: dedicated power cable support structure within NOS Communication, Inc.'s arrangement and terminations of cable within the Collocation Space.
- 8.6.3.1 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 NOS Communication, Inc.'s arrangement area.
- 8.6.4 In Alabama, Louisiana and South Carolina, NOS Communication, Inc. has the option to purchase power directly from an electric utility company. Under such an option, NOS Communication, Inc. is responsible for contracting with the electric utility company for its 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 BellSouth Certified

- Supplier hired by NOS Communication, Inc.. NOS Communication, Inc.'s BellSouth Certified Supplier 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 NOS Communication, Inc. in provisioning said power will be billed on an ICB basis.
- 8.6.5 If NOS Communication, Inc. requests a reduction in the amount of power that BellSouth is currently providing NOS Communication, Inc. must submit a Subsequent Application. If no modification to the Collocation Space is requested other than the reduction in power, the Subsequent Application Fee for Power Reduction as set forth in Exhibit C will apply. If modifications are requested in addition to the reduction of power the Subsequent Application Fee will apply. This non-recurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.6.6 In Alabama, if NOS Communication, Inc. is currently served from the BellSouth power board and requests that its power be reconfigured to connect to a BellSouth BDFB, in a specific central office, NOS Communication, Inc. must submit a Subsequent Application. BellSouth will respond to such application within seven (7) calendar days and no application fee will apply.
- 8.7 Security Escort. A security escort will be required whenever NOS Communication, Inc. 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 assessed according to the schedule appended hereto as Exhibit C beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and NOS Communication, Inc. shall pay for such half-hour charges in the event NOS Communication, Inc. fails to show up.
- 8.8 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. These non-recurring fees will be billed upon receipt of NOS Communication, Inc.'s BFFO.
- 8.9 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.
- 9. Insurance**
- 9.1 NOS Communication, Inc. shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 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 NOS Communication, Inc. 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 NOS Communication, Inc.'s real and personal property situated on or within BellSouth's Central Office location(s).
- 9.2.4 NOS Communication, Inc. 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) calendar days notice to NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc.'s property has been removed from BellSouth's Premises, whichever period is longer. If NOS Communication, Inc. fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from NOS Communication, Inc..
- 9.5 NOS Communication, Inc. 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. NOS Communication, Inc. shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from NOS Communication, Inc.'s insurance company. NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc.'s net worth exceeds five hundred million dollars (\$500,000,000), NOS Communication, Inc. 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. NOS Communication, Inc. shall provide audited financial statements to BellSouth thirty (30) calendar 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 NOS Communication, Inc. in the event that self-insurance status is not granted to NOS Communication, Inc.. If BellSouth approves NOS Communication, Inc. for self-insurance, NOS Communication, Inc. shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of NOS Communication, Inc.'s corporate officers. The ability to self-insure shall continue so long as the NOS Communication, Inc. meets all of the requirements of this Section. If NOS Communication, Inc. subsequently no longer satisfies this Section, NOS Communication, Inc. 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) calendar days' notice to NOS Communication, Inc. 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 NOS Communication, Inc.), 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 NOS Communication, Inc.'s equipment and facilities in the Collocation Space(s) prior to the activation of facilities between NOS Communication, Inc.'s equipment and equipment of BellSouth. BellSouth may conduct an inspection if NOS Communication, Inc. adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide NOS Communication, Inc. 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, NOS Communication, Inc. will be required, at its own expense, to conduct a statewide investigation of criminal history records for each NOS Communication, Inc. employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the NOS Communication, Inc. 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. NOS Communication, Inc. shall not be required to perform this investigation if an affiliated company of NOS Communication, Inc. has performed an investigation of the NOS Communication, Inc. employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if NOS Communication, Inc. has performed a pre-employment statewide investigation of criminal history records of the NOS Communication, Inc. employee for the states/counties where the NOS Communication, Inc. 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 NOS Communication, Inc. will be required to administer to its personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 NOS Communication, Inc. 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 NOS Communication, Inc.'s name. BellSouth reserves the right to remove from its Premises any employee of NOS Communication, Inc. not possessing identification issued by NOS Communication, Inc. or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. NOS Communication, Inc. shall hold BellSouth harmless for any

- damages resulting from such removal of its personnel from BellSouth Premises. NOS Communication, Inc. shall be solely responsible for ensuring that any Guest of NOS Communication, Inc. is in compliance with all subsections of this Section.
- 12.4 NOS Communication, Inc. shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. NOS Communication, Inc. 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 NOS Communication, Inc. personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that NOS Communication, Inc. chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. employee or agent hired by NOS Communication, Inc. within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this Attachment, NOS Communication, Inc. 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, NOS Communication, Inc. will disclose the nature of the convictions to BellSouth at that time. In the alternative, NOS Communication, Inc. 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 NOS Communication, Inc. employees requiring access to a BellSouth Premises pursuant to this Attachment, NOS Communication, Inc. 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, NOS Communication, Inc. shall promptly remove from BellSouth's Premises any employee of NOS Communication, Inc. 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 NOS Communication, Inc. is found interfering with the property or personnel of BellSouth or another collocated telecommunications carrier, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Notification to BellSouth. BellSouth reserves the right to interview NOS Communication, Inc.'s employees, agents, or suppliers in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to NOS Communication, Inc.'s Security contact of such interview. NOS Communication, Inc. and its suppliers shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving NOS Communication, Inc.'s employees, agents, or suppliers. Additionally, BellSouth reserves the right to bill NOS Communication, Inc. for all reasonable costs associated with investigations involving its employees, agents, or suppliers if it is established and mutually agreed in good faith that NOS Communication, Inc.'s employees, agents, or suppliers are responsible for the alleged act. BellSouth shall bill NOS Communication, Inc. for BellSouth property, which is stolen or damaged where an investigation determines the culpability of NOS Communication, Inc.'s employees, agents, or suppliers and where NOS Communication, Inc. agrees, in good faith, with the results of such investigation. NOS Communication, Inc. shall notify BellSouth in writing immediately in the event that NOS Communication, Inc. discovers one of its employees already working on the BellSouth Premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth Premises, any employee found to have violated the security and safety requirements of this Section. NOS Communication, Inc. shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Premises.
- 12.8 Use of Supplies. Unauthorized use of equipment, supplies or other property by either Party, whether or not used routinely to provide telephone service 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.
- 12.9 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.

- 12.10 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 NOS Communication, Inc.'s permitted use hereunder, then either Party may elect within ten (10) calendar 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 NOS Communication, Inc.'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 NOS Communication, Inc., 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. NOS Communication, Inc. 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. If NOS Communication, Inc.'s acceleration of the project increases the cost of the project, then those additional charges will be incurred by NOS Communication, Inc.. Where allowed and where practical, NOS Communication, Inc. may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, NOS Communication, Inc. shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for NOS Communication, Inc.'s permitted use, until such Collocation Space is fully repaired and restored and NOS Communication, Inc.'s equipment installed therein (but in no event later than thirty (30) calendar days after the Collocation Space is fully repaired and restored). Where NOS Communication, Inc. has placed an Adjacent Arrangement pursuant to Section 3, NOS Communication, Inc. 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 NOS Communication, Inc. 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) calendar days after such taking.

15. Nonexclusivity

- 15.1 NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. 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. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. NOS Communication, Inc. should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for NOS Communication, Inc. 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 suppliers of BellSouth for environmental protection. NOS Communication, Inc. will require its suppliers, 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 NOS Communication, Inc. when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the NOS Communication, Inc. space with proper notification. BellSouth reserves the right to stop any NOS Communication, Inc. work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Premises.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used,

- stored or abandoned at the BellSouth Premises by NOS Communication, Inc. are owned by NOS Communication, Inc.. NOS Communication, Inc. 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 NOS Communication, Inc. or different hazardous materials used by NOS Communication, Inc. at BellSouth Premises. NOS Communication, Inc. must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Premises.
- 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 NOS Communication, Inc. to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and NOS Communication, Inc. 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 NOS Communication, Inc. will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, NOS Communication, Inc. 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 NOS Communication, Inc. 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, suppliers, or employees concerning its operations at the Premises.
- 2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES**
- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Premises, NOS Communication, Inc. 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. NOS Communication, Inc. further agrees to cooperate with BellSouth to ensure that NOS Communication, Inc.'s employees, agents, and/or suppliers are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental

function being performed by NOS Communication, Inc., its employees, agents and/or suppliers.

- 2.2 The most current version of the reference documentation must be requested from NOS Communication, Inc.'s BellSouth Account Team Collocation Coordinator (ATCC) Representative.

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 supplier	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC Representative)
Emergency response	Hazmat/waste release/spill fire safety emergency	Fact Sheet Series 17000 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 ATCC Representative 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 supplier	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC Representative)

Maintenance/operations work which may produce a waste	Compliance with all applicable local, state, & federal laws and regulations	Std T&C 450
Other maintenance work	Protection of BST employees and equipment	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	Procurement Manager (CRES Related Matters)-BST Supply Chain Services
	All Hazardous Material and Waste	Fact Sheet Series 17000
	Asbestos notification and protection of employees and equipment	GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom)
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations	Std T&C 450 Fact Sheet 14050 BSP 620-145-011PR Issue A, August 1996
	Pollution liability insurance	Std T&C 660-3
	EVET approval of supplier	Approved Environmental Vendor List (Contact ATCC Representative)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	GU-BTEN-001BT, Chapter 3 For questions regarding removing or disturbing materials that contain asbestos, call the BellSouth Building Service Center: AL, MS, TN, KY & LA (local area code) 557-6194 FL, GA, NC & SC (local area code) 780-2740

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40

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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

ATCC – Account Team Collocation Coordinator

BST – BellSouth Telecommunications

CRES – Corporate Real Estate and Services (formerly PS&M)

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

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

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 COLLOCATION FORECAST

CLEC NAME _____

DATE _____

STATE	Central Office/City	CAG ED Sq. Ft.	CAGELESS # Bays		FRAME TERMINATI ONS	CLEC Provided BDFB-- Amps Load	BST Provided BDFB--- Amps Load	Heat Dissipation BTU/Hour	Entrance Facilities # sheaths & # fibers	Proposed Applicatio n Date	NOTES
			Standard Bays*	Non- Standard Bays**							
<p>*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 - 12". The standard height for all collocated equipment bays in BellSouth is 7' 0".</p> <p>** Any forecast for non-standard cageless bays must include an attachment describing the quantity and width and depth measurements.</p>											

Notes: Forecast information will be used for no other purpose than collocation planning.

Attachment 4

Remote Site Physical Collocation

BELLSOUTH
REMOTE SITE PHYSICAL COLLOCATION

1. Scope of Attachment

1.1 Scope of Attachment. The rates, terms, and conditions contained within this Attachment shall only apply when NOS Communication, Inc. is occupying the Remote Collocation Space as a sole occupant or as a Host within a Remote Site Location pursuant to this Attachment.

1.2 Right to occupy. BellSouth shall offer to NOS Communication, Inc. Remote Site 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 collocation is technically feasible, BellSouth will allow NOS Communication, Inc. to occupy that certain area designated by BellSouth within a BellSouth Remote Site Location, or on BellSouth property upon which the BellSouth Remote Site Location is located, of a size, which is specified by NOS Communication, Inc. and agreed to by BellSouth (hereinafter "Remote Collocation Space"). BellSouth Remote Site Locations include cabinets, huts, and controlled environmental vaults owned or leased by BellSouth that house BellSouth Network Facilities. To the extent this Attachment does not include all the necessary rates, terms and conditions for BellSouth remote locations other than cabinets, huts and controlled environmental vaults, the Parties will negotiate said rates, terms, and conditions upon request for collocation at BellSouth remote locations other than those specified above.

1.3 Space Reservation.

1.3.1 In all states other than Florida, the number of racks/bays specified by NOS Communication, Inc. may contemplate a request for space sufficient to accommodate NOS Communication, Inc.'s growth within a two year period.

1.3.2 In the state of Florida, the number of racks/bays specified by NOS Communication, Inc. may contemplate a request for space sufficient to accommodate NOS Communication, Inc.'s growth within an eighteen (18) month period.

1.3.3 Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth above.

1.4 Third Party Property. If the Premises, or the property on which it is located, is leased by BellSouth from a Third Party or otherwise controlled by a Third Party, special

considerations and intervals may apply in addition to the terms and conditions of this Attachment. Additionally, where BellSouth notifies NOS Communication, Inc. that BellSouth's agreement with a Third Party does not grant BellSouth the ability to provide access and use rights to others, upon NOS Communication, Inc.'s request, BellSouth will use its best efforts to obtain the owner's consent and to otherwise secure such rights for NOS Communication, Inc.. NOS Communication, Inc. agrees to reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for NOS Communication, Inc.. In cases where a Third Party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Attachment and BellSouth, despite its best efforts, is unable to secure such access and use rights for NOS Communication, Inc. as above, NOS Communication, Inc. shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with NOS Communication, Inc. in obtaining such permission.

- 1.5 Space Reclamation. In the event of space exhaust within a Remote Site Location, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Remote Site Location. NOS Communication, Inc. will be responsible for any justification of unutilized space within its Remote Collocation Space, if the appropriate state commission requires such justification.
- 1.6 Use of Space. NOS Communication, Inc. shall use the Remote Collocation Space for the purposes of installing, maintaining and operating NOS Communication, Inc.'s equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for accessing BellSouth unbundled network elements (UNEs) for the provision of telecommunications services, as specifically set forth in this Attachment. The Remote Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto.
- 1.7 Rates and charges. NOS Communication, Inc. agrees to pay the rates and charges identified in Exhibit C attached hereto.
- 1.8 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. For intervals of ten (10) days or less National holidays will be excluded.
- 1.9 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 NOS Communication, Inc., BellSouth will provide a written report ("Space Availability Report"), describing in detail the

- space that is available for collocation and specifying the amount of Remote Collocation Space available at the Remote Site Location requested, the number of collocators present at the Remote Site Location, any modifications in the use of the space since the last report on the Remote Site Location 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 Remote Site Location.
- 2.1.1 The request from NOS Communication, Inc. for a Space Availability Report must be written and must include the Common Language Location Identification (“CLLI”) code for both the Remote Site Location and the serving central office. The CLLI code information for the serving central office is located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4. If NOS Communication, Inc. is unable to obtain the CLLI code from, for example, a site visit to the remote site, NOS Communication, Inc. may request the CLLI code from BellSouth. To obtain a CLLI code for a remote site directly from BellSouth, NOS Communication, Inc. should submit to BellSouth a Remote Site Interconnection Request for Remote Site CLLI Code prior to submitting its request for a Space Availability Report. NOS Communication, Inc. should complete all the requested information and submit the Request with the applicable fee to BellSouth.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location 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) Remote Site Locations within the same state. The response time for requests of more than five (5) Remote Site Locations shall be negotiated between the Parties. If BellSouth cannot meet the ten (10) calendar day response time, BellSouth shall notify NOS Communication, Inc. and inform NOS Communication, Inc. of the time frame under which it can respond.
- 2.2 Remote Terminal information. Upon request, BellSouth will provide NOS Communication, Inc. with the following information concerning BellSouth’s remote terminals: (i) the address of the remote terminal; (ii) the CLLI code of the remote terminal; (iii) the carrier serving area of the remote terminal; (iv) the designation of which remote terminals subtend a particular central office; and (v) the number and address of customers that are served by a particular remote terminal.
- 2.2.1 BellSouth will provide this information on a first come, first served basis within thirty (30) calendar days of a NOS Communication, Inc. request subject to the following conditions: (i) the information will only be provided on a CD in the same format in which it appears in BellSouth’s systems; (ii) the information will only be provided for each serving wire center designated by NOS Communication, Inc., up to a maximum of thirty (30) wire centers per NOS Communication, Inc. request per month per state, and up to for a maximum of 120 wire centers total per month per state for all CLECs; and (iii) NOS Communication, Inc. agrees to pay the costs incurred by BellSouth in providing the information.

3. Collocation Options

- 3.1 Cageless. BellSouth shall allow NOS Communication, Inc. to collocate NOS Communication, Inc.'s equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow NOS Communication, Inc. to have direct access to NOS Communication, Inc.'s equipment and facilities. BellSouth shall make cageless collocation available in single rack/bay increments. Except where NOS Communication, Inc.'s equipment requires special technical considerations (e.g., special cable racking, isolated ground plane, etc.), BellSouth shall assign cageless Remote Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, NOS Communication, Inc. 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 pursuant.
- 3.2 Caged. At NOS Communication, Inc.'s expense, NOS Communication, Inc. may arrange with a Supplier certified by BellSouth ("Certified Supplier") to construct a collocation arrangement enclosure, where technically feasible as that term has been defined by the FCC, in accordance with BellSouth's guidelines and specifications prior to starting equipment installation. BellSouth will provide guidelines and specifications upon request. NOS Communication, Inc.'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 NOS Communication, Inc. and provide, at NOS Communication, Inc.'s expense, the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for NOS Communication, Inc. to obtain the zoning, permits and/or other licenses. NOS Communication, Inc.'s Certified Supplier shall bill NOS Communication, Inc. directly for all work performed for NOS Communication, Inc. pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by NOS Communication, Inc.'s Certified Supplier. NOS Communication, Inc. must provide the local BellSouth Remote Site Location contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access NOS Communication, Inc.'s locked enclosure prior to notifying NOS Communication, Inc.. Upon request, BellSouth shall construct the enclosure for NOS Communication, Inc..
- 3.2.1 BellSouth may elect to review NOS Communication, Inc.'s plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. Notification to NOS Communication, Inc. indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Initial Application, if NOS Communication, Inc. has indicated their desire to construct their own enclosure. If NOS Communication, Inc.'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 NOS Communication, Inc.'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 NOS Communication, Inc. to remove or correct within seven (7) calendar days at NOS Communication, Inc.'s expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.

3.3 Shared Collocation. NOS Communication, Inc. may allow other telecommunications carriers to share NOS Communication, Inc.'s Remote Collocation Space pursuant to terms and conditions agreed to by NOS Communication, Inc. ("Host") and other telecommunications carriers ("Guests") and pursuant to this Section, except where the BellSouth Remote Site Location is located within a leased space and BellSouth is prohibited by said lease from offering such an option or is located on property for which BellSouth holds an easement and such easement does not permit such an option. NOS Communication, Inc. 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 NOS Communication, Inc. that said agreement imposes upon the Guest(s) the same terms and conditions for Remote Collocation Space as set forth in this Attachment between BellSouth and NOS Communication, Inc..

3.3.1 NOS Communication, Inc., as the Host, shall be the sole interface and responsible Party to BellSouth for assessment 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 NOS Communication, Inc. with a proration of the costs of the Remote Collocation Space based on the number of collocators and the space used by each with a minimum charge of one (1) bay/rack per Host/Guest. In those instances where the Host permits a Guest to use a shelf within the Host's bay, BellSouth will not prorate the cost of the bay. In all states other than Florida, and in addition to the foregoing, NOS Communication, Inc. 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 Exhibit C, which will be charged to the Host. BellSouth shall bill this non-recurring fee on the date that BellSouth provides its written response ("Application Response").

- 3.3.2 Notwithstanding the foregoing, the Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and the Guest and for the provision of the services and access to unbundled network elements. The bill for these interconnecting facilities, services and access to UNEs will be charged to the Guest pursuant to the applicable tariff or the Guest's Interconnection Agreement with BellSouth.
- 3.3.3 NOS Communication, Inc. 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 NOS Communication, Inc.'s Guests in the Remote 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 Remote Site collocation arrangements ("Remote Site Adjacent Arrangement") on the property on which the Remote Site is located, where the Remote Site Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Remote Site Location property. The Remote Site Adjacent Arrangement shall be constructed or procured by NOS Communication, Inc. and in conformance with BellSouth's design and construction specifications. Further, NOS Communication, Inc. shall construct, procure, maintain and operate said Remote Site Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the application for the Remote Site Adjacent Arrangement.
- 3.4.1 Should NOS Communication, Inc. elect Adjacent Collocation, NOS Communication, Inc. must arrange with a Certified Supplier to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, NOS Communication, Inc. and NOS Communication, Inc.'s Certified Supplier must comply with local building code requirements. NOS Communication, Inc.'s Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. NOS Communication, Inc.'s Certified Supplier shall bill NOS Communication, Inc. directly for all work performed for NOS Communication, Inc. pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by NOS Communication, Inc.'s Certified Supplier. NOS Communication, Inc. must provide the local BellSouth Remote Site Location contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access NOS Communication, Inc.'s locked enclosure prior to notifying NOS Communication, Inc..
- 3.4.2 NOS Communication, Inc. must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review NOS Communication, Inc.'s plans and

- specifications prior to construction of a Remote Site 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 may inspect the Remote Site Adjacent Arrangement(s) during and after construction to confirm it is constructed according to the submitted plans and specifications. BellSouth shall require NOS Communication, Inc. to remove or correct within seven (7) calendar days at NOS Communication, Inc.'s expense any structure that does not meet these plans and specifications.
- 3.4.3 NOS Communication, Inc. 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 NOS Communication, Inc.'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 Alabama and Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC, and subject to individual case basis pricing. NOS Communication, Inc.'s Certified Supplier shall be responsible, at NOS Communication, Inc.'s expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared Collocation within a Remote Site Adjacent Arrangement pursuant to the terms and conditions set forth herein.
- 3.5 Co-carrier cross-connect (CCXC). The primary purpose of collocation is for a collocated telecommunications carrier to interconnect with BellSouth's network or access to BellSouth's unbundled network elements for the provision of telecommunications services within a BellSouth Premises. BellSouth will permit NOS Communication, Inc. to interconnect between its virtual or physical collocation arrangements and those of another collocated telecommunications carrier within the same remote site premises. Both NOS Communication, Inc. NOS Communication, Inc.'s agreement and the other collocated telecommunications carrier's agreement must contain rates, terms and conditions for CCXC language. At no point in time shall NOS Communication, Inc. use the Remote Collocation Space for the sole or primary purpose of cross connecting to other collocated telecommunications carriers.
- 3.5.1 NOS Communication, Inc. must use a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned through facilities owned by NOS Communication, Inc.. Such connections to other carriers may be made using either optical or electrical facilities. NOS Communication, Inc. may deploy such optical or electrical connections directly between its own facilities and the facilities of other collocated telecommunications carriers without being routed through BellSouth equipment. NOS Communication, Inc. may not self-provision CCXC on any BellSouth distribution frame, P OT (Point of Termination) Bay, DSX (Digital System

Cross-connect) or LGX (Light Guide Cross-connect). NOS Communication, Inc. is responsible for ensuring the integrity of the signal.

3.5.2 NOS Communication, Inc. shall be responsible for providing written authorization to BellSouth from the other collocated telecommunications carrier prior to installing the CCXC. NOS Communication, Inc.-provisioned CCXC shall utilize common cable support structure.

3.5.3 To order CCXCs NOS Communication, Inc. must submit an Initial Application or Subsequent Application. If no modification to the Remote Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXC, as defined in Exhibit C, will apply. If modifications in addition to the placement of CCXCs are requested, the Initial Application or Subsequent Application Fee will apply. BellSouth will bill this non-recurring fee on the date that BellSouth provides an Application Response.

4. Occupancy

4.1 Occupancy. BellSouth will notify NOS Communication, Inc. in writing that the Remote Collocation Space is ready for occupancy ("Space Ready Date"). NOS Communication, Inc. will schedule and complete an acceptance walk through of each Remote Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying NOS Communication, Inc. that Remote Collocation Space is ready for occupancy ("Space Ready Date"). In the event that NOS Communication, Inc. fails to complete an acceptance walk through within this fifteen (15) calendar day interval, the Remote Collocation Space shall be deemed accepted by NOS Communication, Inc.. Billing will commence on the Space Ready Date or the date NOS Communication, Inc. accepts the space ("Space Acceptance Date"), whichever is sooner. NOS Communication, Inc. 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, NOS Communication, Inc.'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, NOS Communication, Inc. may terminate occupancy in a particular Remote 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 NOS Communication, Inc.'s right to occupy the Remote Collocation Space in the event NOS Communication, Inc. fails to comply with any provision of this Agreement.

- 4.2.1 Upon termination of occupancy, NOS Communication, Inc. at its expense shall remove its equipment and other property from the Remote Collocation Space. NOS Communication, Inc. shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of NOS Communication, Inc.'s Guests, unless NOS Communication, Inc.'s Guest has assumed responsibility for the Remote Collocation Space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date. NOS Communication, Inc. shall continue payment of monthly fees to BellSouth until such date as NOS Communication, Inc., and if applicable NOS Communication, Inc.'s Guest, has fully vacated the Remote Collocation Space and the Space Relinquish Form has been accepted by BellSouth. Should NOS Communication, Inc. or NOS Communication, Inc.'s Guest fail to vacate the Remote Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and dispose of the equipment and other property of NOS Communication, Inc. or NOS Communication, Inc.'s Guest, in any manner that BellSouth deems fit, at NOS Communication, Inc.'s expense and with no liability whatsoever for NOS Communication, Inc. or NOS Communication, Inc.'s Guest's property. Upon termination of NOS Communication, Inc.'s right to occupy Remote Collocation Space, the Remote Collocation Space will revert back to BellSouth, and NOS Communication, Inc. shall surrender such Remote Collocation Space to BellSouth in the same condition as when first occupied by the NOS Communication, Inc. except for ordinary wear and tear unless otherwise agreed to by the Parties. For CEVs and huts NOS Communication, Inc.'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 Record Drawings and ERMA Records. NOS Communication, Inc. 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 Remote 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 Remote Collocated Space 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 collocated telecommunications carrier 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 Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 3 requirements as outlined in the 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 NOS Communication, Inc.'s failure to comply with this Section.
- 5.1.2.1 All NOS Communication, Inc. equipment installation shall comply with BellSouth TR 73503-11h, "Grounding - Engineering Procedures". Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid state protector unit (over-voltage protection only) which has been listed by a nationally recognized testing laboratory.
- 5.1.3 NOS Communication, Inc. shall identify to BellSouth whenever NOS Communication, Inc. submits a Method of Procedure ("MOP") adding equipment to NOS Communication, Inc.'s Remote Collocation Space all entities that have an interest, secured or otherwise, in the equipment in NOS Communication, Inc.'s Remote Collocation Space.
- 5.2 NOS Communication, Inc. shall not use the Remote Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Remote Collocation Space or on the grounds of the Remote Site Location.
- 5.3 NOS Communication, Inc. shall place a plaque or other identification affixed to NOS Communication, Inc.'s equipment to identify NOS Communication, Inc.'s equipment, including a list of emergency contacts with telephone numbers.
- 5.4 Entrance Facilities. NOS Communication, Inc. may elect to place NOS Communication, Inc.-owned or NOS Communication, Inc.-leased fiber entrance facilities into the Remote Collocation Space. BellSouth will designate the point of interconnection at the Remote Site Location housing the Remote Collocation Space, which is physically accessible by both Parties. NOS Communication, Inc. will provide and place copper cable through conduit from the Remote Collocation Space to the

- Feeder Distribution Interface to the splice location of sufficient length for splicing by BellSouth. NOS Communication, Inc. must contact BellSouth for instructions prior to placing the entrance facility cable. NOS Communication, Inc. is responsible for maintenance of the entrance facilities.
- 5.4.1 Shared Use. NOS Communication, Inc. may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to NOS Communication, Inc.'s collocation arrangement within the same BellSouth Remote Site Location. BellSouth shall allow splicing to the entrance facility, provided that the fiber is non-working fiber. The rates set forth in Exhibit C will apply. If NOS Communication, Inc. desires to allow another telecommunications carrier 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 NOS Communication, Inc.'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. NOS Communication, Inc. or its agent must perform all required maintenance to NOS Communication, Inc. equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following.
- 5.6 NOS Communication, Inc.'s Equipment and Facilities. NOS Communication, Inc., or if required by this Attachment, NOS Communication, Inc.'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 NOS Communication, Inc. 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. NOS Communication, Inc. 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 Remote Collocation Space. From time to time BellSouth may require access to the Remote Collocation Space. BellSouth retains the right to access the Remote Collocation Space for the purpose of making BellSouth equipment and Remote Site Location modifications.
- 5.8 Access. Pursuant to Section 12, NOS Communication, Inc. shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. NOS Communication, Inc. agrees to provide the name and social security number or date of birth or driver's license number of each employee, supplier, or agents of NOS Communication, Inc. or NOS Communication, Inc.'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 NOS Communication, Inc. and returned to BellSouth Access Management within fifteen (15) calendar days of NOS

Communication, Inc.'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. NOS Communication, Inc. agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of NOS Communication, Inc.'s employees, suppliers, Guests, or agents after termination of the employment relationship, contractual obligation with NOS Communication, Inc. or upon the termination of this Attachment or the termination of occupancy of an individual Remote Site collocation arrangement.

- 5.8.1 BellSouth will permit one accompanied site visit to NOS Communication, Inc.'s designated collocation arrangement location after receipt of the Bona Fide Firm Order (BFFO) without charge to NOS Communication, Inc.. NOS Communication, Inc. must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Remote Site Location a minimum of thirty (30) calendar days prior to the date NOS Communication, Inc. desires access to the Remote Collocation Space. In order to permit reasonable access during construction of the Remote Collocation Space, NOS Communication, Inc. may submit such a request at any time subsequent to BellSouth's receipt of the BFFO. In the event NOS Communication, Inc. desires access to the Remote Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit NOS Communication, Inc. to access the Remote Collocation Space accompanied by a security escort at NOS Communication, Inc.'s expense. NOS Communication, Inc. 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. NOS Communication, Inc. shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key Remote Site Locations or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), NOS Communication, Inc. 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, NOS Communication, Inc. 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 and 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 NOS Communication, Inc. violates the provisions of this paragraph, BellSouth shall give written notice to NOS Communication, Inc., which notice shall direct NOS Communication, Inc. to cure the violation within forty-eight (48) hours of NOS Communication, Inc.'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 NOS Communication, Inc. 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 any other 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 NOS Communication, Inc.'s equipment. BellSouth will endeavor, but is not required, to provide notice to NOS Communication, Inc. prior to taking such action and shall have no liability to NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. 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, NOS Communication, Inc. 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 NOS Communication, Inc. in the Remote Collocation Space shall not become a part of the Remote Site Location, even if nailed, screwed or otherwise fastened to the Remote Collocation Space but shall retain their status as personalty and may be removed by NOS Communication, Inc. at any time. Any damage caused to the Remote Collocation Space by NOS Communication, Inc.'s employees, agents or representatives shall be promptly repaired by NOS Communication, Inc. at its expense.

- 5.11.1 If NOS Communication, Inc. decides to remove equipment from its Remote Collocation Space and the removal requires no physical changes, BellSouth will bill NOS Communication, Inc. an Administrative Only Application Fee as set forth in Exhibit C for these charges. This non-recurring fee will be billed on the date that BellSouth provides an Application Response.
- 5.12 Alterations. In no case shall NOS Communication, Inc. or any person acting on behalf of NOS Communication, Inc. make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Remote Collocation Space or the BellSouth Remote Site Location without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any specialized alterations shall be paid by NOS Communication, Inc.. Any such material rearrangement, modification, improvement, addition, or other alteration shall require an application and Application Fee. BellSouth will bill the non-recurring fee on the date that BellSouth provides an Application Response.
- 5.13 Upkeep of Remote Collocation Space. NOS Communication, Inc. shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. NOS Communication, Inc. shall be responsible for removing any NOS Communication, Inc. debris from the Remote Collocation Space and from in and around the Remote Collocation Site on each visit.

6. Ordering and Preparation of Remote Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to NOS Communication, Inc. and BellSouth 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 NOS Communication, Inc. or NOS Communication, Inc.'s Guest(s) initial equipment placement, NOS Communication, Inc. shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Initial 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 which will be billed on the date that BellSouth provides an Application Response.
- 6.3 Subsequent Application In the event NOS Communication, Inc. or NOS Communication, Inc.'s Guest(s) desires to modify the use of the Remote Collocation Space after a BFFO, NOS Communication, Inc. shall complete an application detailing all information regarding the modification to the Remote Collocation Space ("Subsequent Application"). BellSouth shall determine what modifications, if any, to

the Remote Site Location are required to accommodate the change requested by NOS Communication, Inc. in the application. Such necessary modifications to the Remote Site Location 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 Application Fee for Subsequent Application. The application fee paid by NOS Communication, Inc. for its request to modify the use of the Collocation Space shall be a full Application Fee as set forth in Exhibit C. 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. BellSouth will bill the non-recurring fee on the date that BellSouth provides an Application Response.
- 6.4 Availability of Space. Upon submission of an application, BellSouth will permit NOS Communication, Inc. to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Remote Site Location, unless BellSouth has determined that there is no space available due to space limitations or that Remote Site Collocation is not practical for technical reasons. In the event space is not immediately available at a Remote Site Location, BellSouth reserves the right to make additional space available, in which case the conditions in Section 7 shall apply, or BellSouth may elect to deny space in accordance with this Section in which case virtual or adjacent collocation options may be available. If the amount of space requested is not available, BellSouth will notify NOS Communication, Inc. of the amount that is available.
- 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 Remote Site Location. 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 NOS Communication, Inc. 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 NOS Communication, Inc. or differently configured, NOS Communication, Inc. 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 Remote Site Location. 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 billed by BellSouth on the date that BellSouth provides an Application Response. When BellSouth's Application Response includes an amount of space less than that requested by NOS Communication, Inc. or differently configured, NOS

Communication, Inc. must amend its application to reflect the actual space available prior to submitting a BFFO.

- 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 NOS Communication, Inc. of the amount of space that is available and no Application Fee will apply. When BellSouth's response includes an amount of space less than that requested by NOS Communication, Inc. or differently configured, NOS Communication, Inc. 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 NOS Communication, Inc. that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying NOS Communication, Inc. that BellSouth has no available space in the requested Remote Site Location, BellSouth will allow NOS Communication, Inc., upon request, to tour the Remote Site Location 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 Remote Site Location 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 NOS Communication, Inc. to inspect any 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 Remote Site Location 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 Remote Site Location is out of space, have submitted a Letter of Intent to collocate. Sixty (60) calendar 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) calendar days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two business days of the determination that space is available. A telecommunications carrier that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.

- 6.8.2 When space becomes available, NOS Communication, Inc. must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If NOS Communication, Inc. has originally requested caged Remote Collocation Space and cageless Remote Collocation Space becomes available, NOS Communication, Inc. may refuse such space and notify BellSouth in writing within that time that NOS Communication, Inc. wants to maintain its place on the waiting list without accepting such space. NOS Communication, Inc. 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 NOS Communication, Inc. does not submit such an application or notify BellSouth in writing as described above, BellSouth will offer such space to the next telecommunications carrier on the waiting list and remove NOS Communication, Inc. from the waiting list. Upon request, BellSouth will advise NOS Communication, Inc. 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 Remote Site Locations that are without available space. BellSouth shall update such document within ten (10) calendar days of the date that BellSouth becomes aware that there is insufficient space to accommodate Remote Site Collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Remote Site Location previously on the space exhaust list.
- 6.10 Application Response.
 - 6.10.1 In Alabama, when space has been determined to be available, BellSouth will provide an Application Response within thirty (30) calendar 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 any other applicable space preparation fees, described in Section 8.
 - 6.10.2 In North Carolina, when space has been determined to be available, BellSouth will provide an 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.

- 6.10.3 In Tennessee, BellSouth will provide an Application Response within fifteen (15) 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 (Cageless and Virtual), and a firm price quote based upon standardized pricing provided that NOS Communication, Inc. has given BellSouth a forecast of NOS Communication, Inc.'s collocation needs at least ten (10) calendar days prior to submitting an application. If no forecast is provided by NOS Communication, Inc. the interval for an Application Response will be thirty (30) calendar days.
- 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 an Application Response including sufficient information to enable NOS Communication, Inc. 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 NOS Communication, Inc. submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.
- 6.10.5 In Georgia, Kentucky, Mississippi and South Carolina, when space has been determined to be available, BellSouth will provide an 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 respond with an Application Response within thirty (30) calendar days for one (1) to ten (10) applications; thirty (35) calendar days for eleven (11) to twenty (20) applications; and for requests of more than twenty (20) applications, 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 a BFFO, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communication, Inc. 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 will charge NOS Communication, Inc. a full application fee as set forth in Exhibit C. BellSouth will bill the non-recurring fee on the date that BellSouth provides an Application Response.

6.12 **Bona Fide Firm Order.**

6.12.1 In Kentucky and North Carolina, NOS Communication, Inc. shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when NOS Communication, Inc. 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 BFFO must be received by BellSouth no later than five (5) business days after BellSouth's Application Response to NOS Communication, Inc.'s Bona Fide application. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to NOS Communication, Inc.'s Bona Fide application or the application will expire. If the BFFO is received between the fifth business day and the thirtieth calendar day after the Application Response, then the intervals set forth in 7.1.1 will be extended day for day for each day after the fifth business day the BFFO is received until the application expires.

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. NOS Communication, Inc. shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Firm Order to BellSouth. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to NOS Communication, Inc.'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 BFFO. BellSouth will acknowledge the receipt of NOS Communication, Inc.'s BFFO within seven (7) calendar days of receipt indicating that the BFFO has been received. A BellSouth response to a BFFO will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a BFFO.

7. **Construction and Provisioning**

7.1 **Construction and Provisioning Intervals.**

7.1.1 In 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 NOS Communication, Inc. submits a forecast as described in the following paragraph three (3) months or more prior to the application date, the above intervals shall apply. In the event NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. at the time the application is received. Raw space, which is space lacking the necessary infrastructure to provide Remote 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, NOS Communication, Inc. must submit to BellSouth the CLEC Remote Site Collocation Forecast Form, as set forth in Exhibit B attached hereto, containing the following information: Central Office/Serving Wire Center CLLI, Remote Site CLLI, number of Caged square feet and/or Cageless bays, number of DS0, DS1, DS3, STS-1, OC-3, OC-12, OC-48, and OC-192 frame terminations, number of fused amps and planned application date.
- 7.1.2 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 BFFO or as agreed to by the Parties. For changes to Remote 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 BFFO 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 NOS Communication, Inc. cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the BFFO for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida Commission.
- 7.1.3 In Alabama, Georgia, Kentucky, Mississippi and South Carolina, 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 BFFO or as agreed to by the Parties. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.

- 7.1.4 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 from receipt of a BFFO for an initial request, and within 60 calendar days for an Augmentation, or as agreed to by the Parties. 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 Tennessee, BellSouth will complete construction for collocation arrangements under Ordinary Conditions within a maximum of 90 calendar days from receipt of a BFFO, or as agreed to by the Parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communication, Inc. or seek a waiver from this interval from the Commission.
- 7.2 In the event BellSouth does not have space immediately available at a Remote Site Location, BellSouth may elect to make additional space available by, for example but not limited to, rearranging BellSouth facilities or constructing additional capacity. In such cases, the above intervals shall not apply and BellSouth will provision the Remote Collocation Space in a nondiscriminatory manner and at parity with BellSouth and will provide NOS Communication, Inc. with the estimated completion date in its Response.
- 7.3 Joint Planning. Joint planning between BellSouth and NOS Communication, Inc. will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a BFFO. BellSouth will provide the preliminary design of the Remote Collocation Space and the equipment configuration requirements as reflected in the Bona Fide application and affirmed in the BFFO. The Remote Collocation Space completion time period will be provided to NOS Communication, Inc. during joint planning.
- 7.4 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.
- 7.5 Acceptance Walk Through. NOS Communication, Inc. will schedule and complete an acceptance walk through of each Remote Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying NOS Communication, Inc. that the Remote Collocation Space is ready for occupancy ("Space Ready Date"). In the event that NOS Communication, Inc. fails to complete an acceptance walk through within this fifteen (15) day interval, the Remote Collocation Space shall be deemed accepted by NOS Communication, Inc.. BellSouth will correct any deviations to NOS Communication, Inc.'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.
- 7.6 Use of BellSouth Certified Supplier. NOS Communication, Inc. shall select a supplier which has been approved by BellSouth to perform all engineering and installation

work NOS Communication, Inc. and NOS Communication, Inc.'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, NOS Communication, Inc. must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide NOS Communication, Inc. with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing NOS Communication, Inc.'s equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's Outside Plant engineers and NOS Communication, Inc. upon successful completion of installation. The BellSouth Certified Supplier shall bill NOS Communication, Inc. directly for all work performed for NOS Communication, Inc. 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 NOS Communication, Inc. or any supplier proposed by NOS Communication, Inc.. All work performed by or for NOS Communication, Inc. shall conform to generally accepted industry guidelines and standards.

7.7 Alarm and Monitoring. BellSouth may place alarms in the Remote Site Location for the protection of BellSouth equipment and facilities. NOS Communication, Inc. shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service NOS Communication, Inc.'s Remote Collocation Space. Upon request, BellSouth will provide NOS Communication, Inc. with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by NOS Communication, Inc.. Both Parties shall use best efforts to notify the other of any verified hazardous conditions known to that Party.

7.8 Virtual Remote Site Collocation Relocation. In the event physical Remote Collocation Space was previously denied at a Remote Site Location due to technical reasons or space limitations, and physical Remote Collocation Space has subsequently become available, NOS Communication, Inc. may relocate its virtual Remote Site collocation arrangements to physical Remote Site collocation arrangements and pay the appropriate fees for physical Remote Site collocation and for the rearrangement or reconfiguration of services terminated in the virtual Remote Site collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical Remote Site collocation may become available at the location requested by NOS Communication, Inc., such information will be provided to NOS Communication, Inc. in BellSouth's written denial of physical Remote Site collocation. To the extent that (i) physical Remote Collocation Space becomes available to NOS Communication, Inc. within one hundred eighty 180 calendar days of BellSouth's written denial of NOS Communication, Inc.'s request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) NOS Communication, Inc. was not informed in the written denial that physical Remote Collocation Space would become available within

- such one hundred eighty 180 calendar days, then NOS Communication, Inc. may relocate its virtual Remote Site collocation arrangement to a physical Remote Site collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Remote Site collocation. NOS Communication, Inc. must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Remote Collocation Space to its physical Remote Collocation Space and will bear the cost of such relocation.
- 7.8.1 In Alabama, BellSouth will complete a relocation from virtual collocation to physical collocation within ninety (90) calendar days.
- 7.9 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. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days. BellSouth will bill NOS Communication, Inc. an Administrative Only Application Fee as set forth in Exhibit C for these charges on the date that BellSouth provides an Application Response.
- 7.9.1 In Alabama and Tennessee, BellSouth will complete Virtual to Physical Conversions (In Place) within thirty (30) calendar days.
- 7.10 Cancellation. If, at any time prior to space acceptance, NOS Communication, Inc. cancels its order for the Remote 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 NOS Communication, Inc. cancels its order for Remote Collocation Space at any time prior to space acceptance, BellSouth will bill NOS Communication, Inc. 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.
- 7.11 Licenses. NOS Communication, Inc., 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 Remote Collocation Space.

- 7.12 Environmental Hazard Guidelines. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8. Rates and Charges

- 8.1 Recurring Charges. Recurring charges begin on the Space Ready Date, or on the date NOS Communication, Inc. accepts the space, whichever is first.
- 8.2 Application Fee. 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 NOS Communication, Inc.'s current billing cycle and is non-refundable.
- 8.2.1 In Tennessee the applicable Application Fee is the Planning Fee for both Initial Applications and Subsequent Applications placed by NOS Communication, Inc.. BellSouth will bill the non-recurring fee on the date that BellSouth provides an Application Response.
- 8.3 Rack/Bay Space. The rack/bay space charge includes reasonable charges for air conditioning, ventilation and other allocated expenses associated with maintenance of the Remote Site Location, and includes amperage necessary to power NOS Communication, Inc.'s equipment. NOS Communication, Inc. shall pay rack/bay space charges based upon the number of racks/bays requested. BellSouth will assign Remote Collocation Space in conventional remote site rack/bay lineups where feasible.
- 8.4 Power. BellSouth shall make available -48 Volt (-48V) DC power for NOS Communication, Inc.'s Remote Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at NOS Communication, Inc.'s option within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for rack/bay space. If the power requirements for NOS Communication, Inc.'s equipment exceeds the capacity available, then such power requirements shall be assessed on an individual case basis.
- 8.4.1 Adjacent Collocation Power. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power, where available. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by NOS Communication, Inc.'s BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. NOS Communication, Inc.'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 Exhibit C. AC power voltage and phase ratings shall be determined on a per location basis. At NOS Communication, Inc.'s option, NOS Communication, Inc. may arrange for AC

power in an Adjacent Collocation arrangement from a retail provider of electrical power.

8.5 Security Escort. A security escort will be required whenever NOS Communication, Inc. or its approved agent desires access to the Remote Site Location 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 assessed according to the schedule appended hereto as Exhibit C beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and NOS Communication, Inc. shall pay for such half-hour charges in the event NOS Communication, Inc. fails to show up.

8.6 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.

9. Insurance

9.1 NOS Communication, Inc. shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 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 NOS Communication, Inc. 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 NOS Communication, Inc.'s real and personal property situated on or within BellSouth's Remote Site Location.

9.2.4 NOS Communication, Inc. 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) calendar days notice to NOS

Communication, Inc. 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 NOS Communication, Inc. 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 Remote Site Location and shall remain in effect for the term of this Attachment or until all of NOS Communication, Inc.'s property has been removed from BellSouth's Remote Site Location, whichever period is longer. If NOS Communication, Inc. fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from NOS Communication, Inc..
- 9.5 NOS Communication, Inc. 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 Remote Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. NOS Communication, Inc. shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from NOS Communication, Inc.'s insurance company. NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc.'s net worth exceeds five hundred million dollars (\$500,000,000), NOS Communication, Inc. 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. NOS Communication, Inc. shall provide audited financial statements to BellSouth thirty (30) calendar days prior to the commencement of any work in the Remote Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to NOS Communication, Inc. in the event that self-insurance status is not granted to NOS Communication, Inc.. If BellSouth approves NOS Communication, Inc. for self-insurance, NOS Communication, Inc. shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of NOS Communication, Inc.'s corporate officers. The ability to self-insure shall continue so long as NOS Communication, Inc. meets all of the requirements of this Section. If NOS Communication, Inc. subsequently no longer satisfies this

Section, NOS Communication, Inc. is required to purchase insurance as indicated by Sections 9.2.1 and Section 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) calendar days' notice to NOS Communication, Inc. 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 NOS Communication, Inc.), 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 NOS Communication, Inc.'s equipment and facilities in the Remote Collocation Space(s) prior to the activation of facilities between NOS Communication, Inc.'s equipment and equipment of BellSouth. BellSouth may conduct an inspection if NOS Communication, Inc. adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide NOS Communication, Inc. 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, NOS Communication, Inc. will be required, at its own expense, to conduct a statewide investigation of criminal history records for each NOS Communication, Inc. employee hired in the past five years being considered for work on the BellSouth Remote Site Location, for the states/counties where the NOS Communication, Inc. 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. NOS Communication, Inc. shall not be required to perform this investigation if an affiliated company of NOS Communication, Inc. has performed an investigation of the NOS Communication, Inc. employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if NOS Communication, Inc. has performed a pre-employment statewide investigation of criminal history records of the NOS Communication, Inc. employee for the states/counties where the NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. shall provide its employees and agents with picture identification, which must be worn, and visible at all times while in the Remote Collocation Space or other areas in or around the Remote Site Location. The photo Identification card shall bear, at a minimum, the employee's name and photo, and NOS Communication, Inc.'s name. BellSouth reserves the right to remove from its Remote Site Location any employee of NOS Communication, Inc. not possessing identification issued by NOS Communication, Inc. or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. NOS Communication, Inc. shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Remote Site Location. NOS Communication, Inc. shall be solely responsible for ensuring that any Guest of NOS Communication, Inc. is in compliance with all subsections of this Section 12.
- 12.4 NOS Communication, Inc. shall not assign to the BellSouth Remote Site Location any personnel with records of felony criminal convictions. NOS Communication, Inc. shall not assign to the BellSouth Remote Site Location 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 access to any NOS Communication, Inc. personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that NOS Communication, Inc. chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, NOS Communication, Inc. may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 NOS Communication, Inc. shall not knowingly assign to the BellSouth Remote Site Location 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 NOS Communication, Inc. shall not knowingly assign to the BellSouth Remote Site Location any individual who was a former supplier of BellSouth and whose access to a BellSouth Remote Site Location 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 NOS Communication, Inc. employee or agent hired by NOS Communication, Inc. within five years of being considered for work on the BellSouth Remote Site Location, who requires access to a BellSouth Remote Site Location pursuant to this Attachment, NOS Communication, Inc. shall furnish BellSouth, prior to an employee 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, NOS Communication, Inc. will disclose the nature of the convictions to BellSouth at that time. In the alternative, NOS Communication, Inc. may certify to BellSouth that it shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.
- 12.5.1 For all other NOS Communication, Inc. employees requiring access to a BellSouth Remote Site Location pursuant to this Attachment, NOS Communication, Inc. 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, NOS Communication, Inc. shall promptly remove from BellSouth's Remote Site Location any employee of NOS Communication, Inc. BellSouth does not wish to grant access to its Remote Site Location 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of NOS Communication, Inc. is found interfering with the property or personnel of BellSouth or another collocated telecommunications carrier, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Notification to BellSouth. BellSouth reserves the right to interview NOS Communication, Inc.'s employees, agents, or suppliers in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to NOS Communication, Inc.'s Security contact of such interview. NOS Communication, Inc. and its suppliers shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving NOS Communication, Inc.'s employees, agents, or suppliers. Additionally, BellSouth reserves the right to bill NOS Communication, Inc. for all reasonable costs associated with investigations involving its employees, agents, or suppliers if it is established and mutually agreed in good faith that NOS Communication, Inc.'s employees, agents, or suppliers are responsible for

the alleged act. BellSouth shall bill NOS Communication, Inc. for BellSouth property, which is stolen or damaged where an investigation determines the culpability of NOS Communication, Inc.'s employees, agents, or suppliers and where NOS Communication, Inc. agrees, in good faith, with the results of such investigation. NOS Communication, Inc. shall notify BellSouth in writing immediately in the event that the NOS Communication, Inc. discovers one of its employees already working on the BellSouth Remote Site Location is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth's Remote Site Location, any employee found to have violated the security and safety requirements of this section. NOS Communication, Inc. shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth's Remote Site Location.

- 12.8 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.
- 12.9 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 Remote Site Location. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.10 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 Remote Collocation Space

- 13.1 In the event a Remote 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 NOS Communication, Inc.'s permitted use hereunder, then either Party may elect within ten (10) calendar days after such damage, to terminate this Attachment with respect to the affected Remote 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 with respect to such Remote Collocation Space. If the Remote Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for NOS Communication, Inc.'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 NOS Communication, Inc., 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. NOS Communication, Inc. may, at its own expense, accelerate the rebuild of its Remote Collocation 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 Vendor. If NOS Communication, Inc.'s acceleration of the project increases the cost of the project, then those additional charges will be incurred by NOS Communication, Inc.. Where allowed and where practical, NOS Communication, Inc. may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Remote Collocation Space shall be rebuilt or repaired, NOS Communication, Inc. shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Remote Collocation Space for NOS Communication, Inc.'s permitted use, until such Remote Collocation Space is fully repaired and restored and NOS Communication, Inc.'s equipment installed therein (but in no event later than thirty (30) calendar days after the Remote Collocation Space is fully repaired and restored). Where NOS Communication, Inc. has placed a Remote Site Adjacent Arrangement pursuant to Section 3, NOS Communication, Inc. shall have the sole responsibility to repair or replace said Remote Site Adjacent Arrangement provided herein. Pursuant to this Section, BellSouth will restore the associated services to the Remote Site Adjacent Arrangement.

14. Eminent Domain

- 14.1 If the whole of a Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Remote Collocation Space or Remote Site 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 Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken under eminent domain, BellSouth and NOS Communication, Inc. shall each have the right to terminate this Attachment with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) calendar days after such taking.

15. Nonexclusivity

- 15.1 NOS Communication, Inc. 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 NOS Communication, Inc. 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 NOS Communication, Inc. 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. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. NOS Communication, Inc. should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for NOS Communication, Inc. to follow when working at a BellSouth Remote Site Location (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and suppliers of BellSouth for environmental protection. NOS Communication, Inc. will require its suppliers, agents and others accessing the BellSouth Remote Site Location to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by NOS Communication, Inc. when operating in the BellSouth Remote Site Location.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the NOS Communication, Inc. space with proper notification. BellSouth reserves the right to stop any NOS Communication, Inc. work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Remote Site Location.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used,
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- stored or abandoned at the BellSouth Remote Site Location by NOS Communication, Inc. are owned by NOS Communication, Inc.. NOS Communication, Inc. 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 NOS Communication, Inc. or different hazardous materials used by NOS Communication, Inc. at the BellSouth Remote Site Location. NOS Communication, Inc. must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Remote Site Location.
- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Remote Site Location, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by NOS Communication, Inc. to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and NOS Communication, Inc. 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 NOS Communication, Inc. will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, NOS Communication, Inc. 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 NOS Communication, Inc. 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, suppliers, or employees concerning its operations at the Remote Site Location.
- 2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES**
- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Remote Site Location, NOS Communication, Inc. 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. NOS Communication, Inc. further agrees to cooperate with BellSouth to ensure that NOS Communication, Inc.'s employees, agents, and/or suppliers are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the

specific Environmental function being performed by NOS Communication, Inc., its employees, agents and/or suppliers.

- 2.1.1 The most current version of reference documentation must be requested from NOS Communication, Inc.'s BellSouth Account Team Collocation Coordinator (ATCC) Representative.

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)	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of supplier</p>	<ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet Series 17000 • Std T&C 660-3 • Approved Environmental Vendor List (Contact ATCC Representative)
Emergency response	Hazmat/waste release/spill fire safety emergency	<ul style="list-style-type: none"> • Fact Sheet Series 1700 • Building Emergency Operations Plan (EOP) (specific to and located on Remote Site Location)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Remote Site Location (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Performance of services in accordance with BST's environmental M&Ps</p> <p>Insurance</p>	<ul style="list-style-type: none"> • Std T&C 450 • Std T&C 450-B • (Contact ATCC Representative for copy of appropriate E/S M&Ps.) • Std T&C 660
Transportation of hazardous material	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of supplier</p>	<ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet Series 17000 • Std T&C 660-3 • Approved Environmental Vendor List (Contact ATCC Representative)

Maintenance/operations work which may produce a waste Other maintenance work	Compliance with all applicable local, state, & federal laws and regulations Protection of BST employees and equipment	<ul style="list-style-type: none"> • Std T&C 450 • 29CFR 1910.147 (OSHA Standard) • 29CFR 1910 Subpart O (OSHA Standard)
Janitorial services	<p>All waste removal and disposal must conform to all applicable federal, state and local regulations</p> <p>All Hazardous Material and Waste</p> <p>Asbestos notification and protection of employees and equipment</p>	<ul style="list-style-type: none"> • –Procurement Manager (CRES Related Matters)-BST Supply Chain Services • Fact Sheet Series 17000 • GU-BTEN-001BT, Chapter 3 • BSP 010-170-001BS (Hazcom)
Manhole cleaning	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of supplier</p>	<ul style="list-style-type: none"> • 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 ATCC Representative)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	<ul style="list-style-type: none"> • GU-BTEN-001BT, Chapter 3 <p>For questions regarding removing or disturbing materials that contain asbestos, call the BellSouth Building Service Center: AL, MS, TN, KY & LA (local area code) 557-6194 FL, GA, NC & SC (local area code) 780-2740</p>

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

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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

ATCC – Account Team Collocation Coordinator

BST – BellSouth Telecommunications

CRES – Corporate Real Estate and Services (formerly PS&M)

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

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

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 REMOTE SITE COLLOCATION FORECAST

CLEC NAME _____

DATE _____

STATE	City	CLLI	# Bays	# Of 25 Pair Binder Groups At FDI	Entrance Facilities # Of Sheaths & # Of Fibers	Proposed Application Date	NOTES

Note: Forecast information will be used for no other purpose than collocation planning.

COLLOCATION - Alabama												Attachment: 4		Exhibit: B		
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
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		1,879.48	1,879.48	0.51	0.51					
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		1,566.60	1,566.60	0.51	0.51					
		Physical Collocation - Cageless - Application Fee			CLO	PE1CH		1,205.26	1,205.26	0.51	0.51					
		Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		742.15								
		Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ		600.71	600.71							
		Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	1.96									
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless			CLO	PE1SL	2.62									
		Physical Collocation - Space Preparation - Common Systems Modification per Cage			CLO	PE1SM	88.86									
		Physical Collocation - Cable Installation			CLO	PE1BD		859.71	859.71	22.49	22.49					
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	3.22									
		Physical Collocation - Cable Support Structure			CLO	PE1PM	17.11									
		Physical Collocation - Cageless - Cable Support Structure			CLO	PE1CJ	14.97									
		Physical Collocation - Power -48V DC Power, per Fused Amp			CLO	PE1PL	7.83									
		Physical Collocation - Power Reduction, Application Fee			CLO	PE1PR		399.51								
		Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	4.91									
		Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	9.84									
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	14.74									
		Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	34.06									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.03	12.30	11.80	6.03	5.44					
		Physical Collocation - 4-Wire Cross-Connects			CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.05	12.39	11.87	6.39	5.73					
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,WDS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	1.11	22.03	15.93	6.40	5.79					
		Physical Collocation - DS3 Cross-Connects			CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL	PE1P3	14.16	20.89	15.20	7.38	5.92					
		Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.81	20.89	15.20	7.38	5.92					
		Physical Collocation - Cageless - 2 Fiber Cross Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1CK	2.84	20.89	15.20	7.38	5.92					

COLLOCATION - Alabama												Attachment: 4		Exhibit: B			
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
		Physical Collocation - 4-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	4.99	25.55	19.86	9.71	8.25						
		Physical Collocation - Cageless - 4-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1CL	5.69	25.55	19.86	9.71	8.25						
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	156.33										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	15.34										
		Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	45.70										
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.05	27.79	27.79								
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		7.79	7.79								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.78	22.78								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.10	13.10								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.10	13.10								
		Physical Collocation - Space Availability Report per premises			CLO	PE1SR		1,075.17	1,075.17								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.08										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	0.17										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	1.20										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDL SX	PE1PH	10.67										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	36.40										

COLLOCATION - Alabama												Attachment: 4		Exhibit: B			
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
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	49.09										
		Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.56									
		Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		759.29	488.11	133.00	133.00						
		Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		326.92	326.92	189.12	189.12						
		Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.81	4.81	5.90	5.90						
		Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		2.25	2.25	2.76	2.76						
		Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		7.88	7.88	9.66	9.66						
		Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		84.49	84.49	77.13	77.13						
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		16.93	10.73								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		22.05	13.86								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		27.17	16.98								
		V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
		V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
		V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
		V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										
		V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00										
		V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00										
		V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00										
		V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00										
		V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.0011										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0016										
		Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT		584.22									
PHYSICAL COLLOCATION																	
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.05	12.39	11.87	6.39	5.73		15.66				
ADJACENT COLLOCATION																	

COLLOCATION - Alabama												Attachment: 4		Exhibit: B			
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
		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.14										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.41										
		Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.02	12.30	11.80	6.03	5.44						
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL, CLOAC	PE1P4	0.04	12.39	11.87	6.39	5.73						
		Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	1.03	22.03	15.93	6.40	5.79						
		Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	13.95	20.89	15.20	7.38	5.92						
		Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.36	20.89	15.20	7.38	5.92						
		Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	4.52	25.55	19.86	9.71	8.25						
		Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,576.69		0.51							
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	4.91										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	9.84										
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FE	14.74										
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FG	34.06										
		Adjacent Collocation - DC power provisioning			CLOAC			ICB									
		Note: ICB means Individual Case Basis															
PHYSICAL COLLOCATION IN THE REMOTE SITE																	
		Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		307.70	307.70	168.22	168.22						
		Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	201.42										
		Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		13.10	13.10								
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		115.87	115.87								
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		37.56	37.56								
		Remote Site DLEC Data (BRSD), per Compact Disk, per CO			CLORS	PE1RR		233.38									
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										
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																	

COLLOCATION - Florida										Attachment: 4		Exhibit: B					
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
PHYSICAL COLLOCATION																	
		Physical Collocation - Application Fee - Initial			CLO	PE1BA			2,597.00		1.01						
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA			2,236.00		1.01						
		Physical Collocation Administrative Only - Application Fee			CLO	PE1BL			742.00								
		Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ			288.93								
		Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.38										
		Physical Collocation - Space Preparation - Common Systems Modification per Cage			CLO	PE1SM	92.55										
		Physical Collocation - Cable Installation per Cable			CLO	PE1BD			1,750.00		45.16						
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	7.86										
		Physical Collocation - Cable Support Structure			CLO	PE1PM	18.96										
		Physical Collocation - Power, per Fused Amp			CLO	PE1PL	7.80										
		Physical Collocation - Power Reduction, Application Fee	I		CLO	PE1PR			399.43								
		Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.38										
		Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	10.77										
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.15										
		Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	37.30										
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.0276		8.22	7.22	5.74	4.58					
		Physical Collocation - 4-Wire Cross-Connects			CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.0552		8.42	7.36	5.90	4.66					
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	1.32		27.77	15.52	5.93	4.77					
		Physical Collocation - DS3 Cross-Connects			CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL	PE1P3	16.81		25.48	14.05	7.77	5.01					
		Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	3.34		41.94	30.52	13.91	11.16					
		Physical Collocation - 4-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	5.92		51.30	39.87	18.29	15.54					
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	189.45										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	18.58										
		Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft.			CLO	PE1AY	0.0105										

COLLOCATION - Florida										Attachment: 4		Exhibit: B			
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
	Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.0577	55.80								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.65								
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.75								
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.30								
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.30								
	Physical Collocation - Space Availability Report per premises			CLO	PE1SR		2,159.00								
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.00									
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	0.00									
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	0.00									
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	0.00									
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	0.00									
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	0.00									
	Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.54								
	Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		1,525.00	980.22	267.08						
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		656.50		379.78						
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		9.66	9.66	11.84	11.84					
	Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		4.52	4.52	5.54	5.54					
	Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		15.82	15.82	19.40	19.40					

COLLOCATION - Florida										Attachment: 4		Exhibit: B					
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
		Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		169.67	169.67	154.89	154.89						
		Physical Collocation - Security Escort - Basic, Per Quarter Hour			CLO	PE1BQ		10.89									
		Physical Collocation - Security Escort - Overtime, Per Quarter Hour			CLO	PE1OQ		13.64									
		Physical Collocation - Security Escort - Premium, Per Quarter Hour			CLO	PE1PQ		16.40									
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		33.99	21.54								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		44.27	27.82								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		54.55	34.10								
		V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
		V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
		V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
		V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										
		V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00										
		V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00										
		V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00										
		V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00										
		V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.001										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0014										
		Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT	584.11										
PHYSICAL COLLOCATION																	
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.074	34.53	32.51			11.90					
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.074	34.53	32.51			11.90					
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.074	34.53	32.51			11.90					
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.074	34.53	32.51			11.90					
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.074	34.53	32.51			11.90					
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.074	34.53	32.51			11.90					
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.148	34.54	32.53			11.90					
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.1635										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.11										
		Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.0213	24.69	23.69	11.77	10.62						
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CLOAC	PE1P4	0.0426	24.88	23.83	12.04	10.80						
		Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	1.22	44.24	31.98	12.07	10.91						
		Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	16.56	41.94	30.52	13.91	11.15						
		Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.81	41.94	30.52	13.91	11.16						
		Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	5.36	51.30	39.87	18.29	15.54						
		Adjacent Collocation - Application Fee			CLOAC	PE1JB		2,785.00		1.01							

COLLOCATION - Florida												Attachment: 4		Exhibit: B			
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
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.38										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.77										
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FE	16.15										
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FG	37.30										
		Adjacent Collocation - Cable Support Structure per Entrance Cable			CLOAC	PE1PM	18.96										
PHYSICAL COLLOCATION IN THE REMOTE SITE																	
		Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		617.91		328.81							
		Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	219.49										
		Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		26.30									
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		232.69									
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		75.41									
		Remote Site DLEC Data (BRSD), per Compact Disk, per CO			CLORS	PE1RR		233.51									
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										
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																	

COLLOCATION - Georgia										Attachment: 4		Exhibit: B				
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
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,850.00								
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,130.00	3,130.00							
		Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		740.83								
		Physical Collocation - Space Preparation Fee Per Square Ft.			CLO	PE1SS		100.00	100.00							
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ		1,187.00								
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.02									
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	2.80									
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	95.23									
		Physical Collocation - Cable Installation			CLO	PE1BD		2,750.00	2,750.00							
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	7.50									
		Physical Collocation - Floor Space - Zone B per Sq. Ft.			CLO	PE1PK	6.75									
		Physical Collocation - Cable Support Structure			CLO	PE1PM	13.35									
		Physical Collocation - Power -48V DC Power, per Fused Amp	I		CLO	PE1PL	8.06									
		Physical Collocation - Power Reduction, Application Fee	I		CLO	PE1PR		398.80								
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.52									
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.05									
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.58									
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.27									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.30	12.60	12.60							
		Physical Collocation - 4-Wire Cross-Connects			CLO,UAL,UDL, UDN,UEA,UHL, UNCVX,UNCDX, UCL	PE1P4	0.50	12.60	12.60							
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,W DS1L,WDS1S,USL, U1TD1,UXTD1, UNC1X,ULDD1, USLEL,UNLD1, UDL	PE1P1	8.00	155.00	27.00							
		Physical Collocation - DS3 Cross-Connects			CLO,UE3,U1TD3, UXTD3,UXTS1, UNC3X,UNCSX, ULDD3, U1TS1,ULDS1, UNLD3,UDL	PE1P3	72.00	155.00	27.00							
		Physical Collocation - 2-Fiber Cross-Connect			CLO,ULDO3, ULD12,ULD48, U1TO3,U1T12, U1T48,UDLO3, UDL12,UDF	PE1F2	2.86	52.14	38.72							
		Physical Collocation - 4-Fiber Cross-Connect			CLO,ULDO3, ULD12,ULD48, U1TO3,U1T12, U1T48,UDLO3, UDL12,UDF	PE1F4	5.08	64.74	51.31							

COLLOCATION - Georgia										Attachment: 4		Exhibit: B	
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
	Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	I		CLO	PE1BW	161.27							
	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	I		CLO	PE1CW	15.82							
	Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft.			CLO	PE1AY	0.0172							
	Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.0607	46.20	46.20					
	Physical Collocation - Security Access System - New Access Card Deactivation, per Card			CLO	PE1A4		8.72	8.72					
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.40	15.40					
	Physical Collocation - Security Access System- Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.02	45.02					
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.16	26.16					
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.16	26.16					
	Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,148.00	2,148.00					
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.40							
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	1.20							
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	1.20							
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	8.00							
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	38.79							
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	52.31							
	Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.42						
	Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		1,706.00						

COLLOCATION - Georgia											Attachment: 4		Exhibit: B			
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
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		922.38									
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		18.00	18.00								
	Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		8.43	8.43								
	Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		29.49	29.49								
	Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		278.61	278.61								
	Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		41.00	25.00								
	Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		48.00	30.00								
	Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		55.00	35.00								
	V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
	V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
	V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
	V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										
	V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00										
	V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00										
	V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00										
	V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00										
	V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00										
	Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0015										
	Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT	583.18										
PHYSICAL COLLOCATION																
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.30	12.60	12.60				18.94	8.42			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.30	12.60	12.60				18.94	8.42			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.30	12.60	12.60				18.94	8.42			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.30	12.60	12.60				18.94	8.42			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.30	12.60	12.60				18.94	8.42			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.30	12.60	12.60				18.94	8.42			
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.50	12.60	12.60				18.94	8.42			
ADJACENT COLLOCATION																
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.2542										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.44										
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.598	24.95	23.97	11.80	10.67						
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CLOAC	PE1P4	0.1196	25.14	24.11	12.15	10.93						
	Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	1.04	44.19	32.13	11.93	10.81						
	Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	14.12	41.93	30.69	13.71	11.04						
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.39	41.93	30.69	13.71	11.05						
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	4.57	51.14	39.90	17.96	15.29						
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,555.00									

COLLOCATION - Georgia										Attachment: 4		Exhibit: B			
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
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.39								
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.79								
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FE	16.18								
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FG	38.27								
		Adjacent Collocation - 240V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JD	37.37								
PHYSICAL COLLOCATION IN THE REMOTE SITE															
		Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		608.18	608.17	323.63	323.63				
		Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	224.82								
		Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		25.88	25.88						
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		229.02	229.02						
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		74.22	74.22						
		Remote Site DLEC Data (BRSD), per Compact Disk, per CO			CLORS	PE1RR		232.88							
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								
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62						
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.															

COLLOCATION - Kentucky											Attachment: 4		Exhibit: B			
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

COLLOCATION - Kentucky										Attachment: 4		Exhibit: B				
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
	Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	76.10										
	Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.058	55.79	55.79								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.64	15.64								
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.74	45.74								
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.29	26.29								
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.29	26.29								
	Physical Collocation - Space Availability Report per premises			CLO	PE1SR		2,158.67	2,158.67								
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.113										
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	0.23										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	1.60										
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	14.23										
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	48.57										
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	65.50										
	Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.55									
	Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		1,524.45	980.01	267.02							
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		656.37	656.37	379.70							
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		9.65	9.65	11.84	11.84						

COLLOCATION - Kentucky											Attachment: 4		Exhibit: B				
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
		Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		4.52	4.52	5.54	5.54						
		Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		15.81	15.81	19.39	19.39						
		Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		169.63	169.63	154.85	154.85						
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		33.98	21.53								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		44.26	27.81								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		54.54	34.09								
		V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
		V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
		V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
		V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										
		V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00										
		V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00										
		V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00										
		V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00										
		V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.0012										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0018										
		Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT		584.20									
PHYSICAL COLLOCATION																	
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.0333	24.68	23.68	12.14	10.95		7.86				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0333	24.68	23.68	12.14	10.95		7.86				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.0333	24.68	23.68	12.14	10.95		7.86				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.0333	24.68	23.68	12.14	10.95		7.86				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.0333	24.68	23.68	12.14	10.95		7.86				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.0333	24.68	23.68	12.14	10.95		7.86				
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	1.48	44.23	31.98	12.81	11.57		7.86				
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0173										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.35										
		Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.0258	24.68	23.68	12.14	10.95						
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL, CLOAC	PE1P4	0.0515	24.88	23.82	12.77	11.46						
		Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	1.37	44.23	31.98	12.81	11.57						
		Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	18.61	41.93	30.51	14.75	11.83						
		Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	3.15	41.93	30.51	14.76	11.84						
		Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	6.02	51.29	39.87	19.41	16.49						
		Adjacent Collocation - Application Fee			CLOAC	PE1JB		3,165.50		1.01							
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.44										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.88										

COLLOCATION - Kentucky											Attachment: 4		Exhibit: B				
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
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FE		16.32									
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FG		37.68									
PHYSICAL COLLOCATION IN THE REMOTE SITE																	
		Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA			617.78		338.89						
		Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB		219.67									
		Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD			26.29								
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR			232.64								
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE			75.40								
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR			233.42								
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									
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU			755.62	755.62							
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																	

COLLOCATION - Louisiana													Attachment: 4		Exhibit: B		
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
PHYSICAL COLLOCATION																	
		Physical Collocation - Application Fee - Initial				CLO	PE1BA		1,837.24								
		Physical Collocation - Application Fee - Subsequent				CLO	PE1CA		1,533.41								
		Physical Collocation Administrative Only - Application Fee				CLO	PE1BL		741.97								
		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 -48V DC Power, per Fused Amp		I		CLO	PE1PL	8.32									
		Physical Collocation - Power Reduction, Application Fee		I		CLO	PE1PR	398.88									
		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,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.0318	11.94	11.46							
		Physical Collocation - 4-Wire Cross-Connects				CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.0636	12.04	11.53							
		Physical Collocation - DS1 Cross-Connects				CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	1.04	21.39	15.47							
		Physical Collocation - DS3 Cross-Connects				CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL	PE1P3	13.21	20.28	14.76							
		Physical Collocation - 2-Fiber Cross-Connect				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.62	20.28	14.76							
		Physical Collocation - 4-Fiber Cross-Connect				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	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	PE1CW	18.10									

COLLOCATION - Louisiana										Attachment: 4		Exhibit: B				
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
	Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft.			CLO	PE1AY	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 Request, per State, 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,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.079										
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	0.158										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	1.12										
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	9.95										
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	33.96										
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	45.80										
	Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.43									
	Recurring Collocation Cable Records - per request			CLO	PE1CU	10.97										
	Recurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CE	5.29										
	Recurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CT	0.08										

COLLOCATION - Louisiana										Attachment: 4		Exhibit: B				
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
	Recurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C2	0.04										
	Recurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C4	0.13										
	Recurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CG	1.37										
	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								
	V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
	V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
	V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
	V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										
	V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00										
	V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00										
	V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00										
	V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00										
	V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00										
	Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0015										
	Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT		583.30									
PHYSICAL COLLOCATION																
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.0318	11.94	11.46				15.20				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0318	11.94	11.46				15.20				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.0318	11.94	11.46				15.20				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.0318	11.94	11.46				15.20				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.0318	11.94	11.46				15.20				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.0318	11.94	11.46				15.20				
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.0636	12.04	11.53				15.20				
ADJACENT COLLOCATION																
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0552										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.61										
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.0245	11.94	11.46								
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CLOAC	PE1P4	0.0491	12.04	11.53								
	Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	0.9605	21.39	15.47								
	Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	13.01	20.28	14.76								
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.20	20.28	14.76								
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	4.21	24.81	19.29								
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,543.20									
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.45										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.92										

COLLOCATION - Louisiana											Attachment: 4		Exhibit: B			
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
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FE	16.37									
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FG	37.80									
PHYSICAL COLLOCATION IN THE REMOTE SITE																
		Physical Collocation in the Remote Site - Application Fee			CLOARS	PE1RA		298.80	298.80							
		Cabinet Space in the Remote Site per Bay/ Rack			CLOARS	PE1RB	225.39									
		Physical Collocation in the Remote Site - Security Access - Key			CLOARS	PE1RD		13.01	13.01							
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLOARS	PE1SR		112.52	112.52							
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLOARS	PE1RE		36.47	36.47							
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLOARS	PE1RR		233.21								
PHYSICAL COLLOCATION IN THE REMOTE SITE - ADJACENT																
		Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLOARS	PE1RS	6.27									
		Remote Site-Adjacent Collocation - Real Estate, per square foot			CLOARS	PE1RT	0.134									
		Remote Site-Adjacent Collocation-Application Fee			CLOARS	PE1RU		755.62	755.62							
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																

COLLOCATION - Mississippi												Attachment: 4		Exhibit: B		
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
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		1,890.38		0.51						
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		1,575.69		0.51						
		Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		740.76								
		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 -48V DC Power, per Fused Amp	I		CLO	PE1PL	7.33									
		Physical Collocation - Power Reduction, Application Fee	I		CLO	PE1PR	398.76									
		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,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.0288	12.37	11.87	6.04	5.45					
		Physical Collocation - 4-Wire Cross-Connects			CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.0576	12.47	11.94	6.59	5.91					
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	1.14	22.16	16.02	6.60	5.97					
		Physical Collocation - DS3 Cross-Connects			CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL	PE1P3	14.49	21.01	15.29	7.61	6.10					
		Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.87	21.01	15.29	7.61	6.10					
		Physical Collocation - 4-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	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									

COLLOCATION - Mississippi										Attachment: 4		Exhibit: B				
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
	Physical Collocation - Security Access System - Security System per Central Office	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 Request, per State, 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,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.0867										
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	0.1734										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	1.22										
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	10.91										
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	37.26										
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	50.24										
	Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.41									
	Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		763.69	490.94	133.77							
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		328.81		190.22							
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.84	4.84	5.93	5.93						

COLLOCATION - Mississippi											Attachment: 4		Exhibit: B				
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
		Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		2.27	2.27	2.78	2.78						
		Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		7.92	7.92	9.72	9.72						
		Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		84.98	84.98	77.58	77.58						
		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								
		V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
		V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
		V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
		V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										
		V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00										
		V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00										
		V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00										
		V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00										
		V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.001										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0015										
		Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT		583.13									
PHYSICAL COLLOCATION																	
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.0576	12.47	11.94	6.59	5.91		15.75				
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0678										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	4.68										
		Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.0223	12.37	11.87	6.04	5.45						
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL, CLOAC	PE1P4	0.0446	12.47	11.94	6.59	5.91						
		Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	1.05	22.16	16.02	6.60	5.97						
		Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	14.27	21.01	15.29	7.61	6.10						
		Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.42	21.01	15.29	7.61	6.10						
		Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	4.62	25.70	19.97	10.01	8.50						
		Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,585.83		0.51							
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.29										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.58										

COLLOCATION - Mississippi											Attachment: 4		Exhibit: B			
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
									</							

COLLOCATION - North Carolina										Attachment: 4		Exhibit: B					
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
PHYSICAL COLLOCATION																	
		Physical Collocation - Application Fee - Initial	I		CLO	PE1BA		3,850.00	3,850.00								
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,119.00	3,119.00								
		Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		741.44									
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	1.57										
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	3.26										
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	110.79										
		Space Preparation Fees - Power Per Nominal -48V Dc Amp	I		CLO	PE1FH	5.76										
		Physical Collocation - Cable Installation	I		CLO	PE1BD		2,305.00	2,305.00								
		Physical Collocation - Floor Space per Sq. Ft.	I		CLO	PE1PJ	3.45										
		Physical Collocation - Cable Support Structure	I		CLO	PE1PM	21.33										
		Physical Collocation - Power -48V DC Power, per Fused Amp	I		CLO	PE1PL	8.50										
		Physical Collocation - Power Reduction, Application Fee	I		CLO	PE1PR		399.13									
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.50										
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.01										
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.51										
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.12										
		Physical Collocation - 2-Wire Cross-Connects	I		UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.32	41.78	39.23								
		Physical Collocation - 4-Wire Cross-Connects	I		CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.64	41.91	39.25								
		Physical Collocation - DS1 Cross-Connects	I		CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	2.34	71.02	51.08								
		Physical Collocation - DS3 Cross-Connects	I		CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL	PE1P3	42.84	69.84	49.43								
		Physical Collocation - 2-Fiber Cross-Connect	I		CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.94	51.97	38.59								
		Physical Collocation - 4-Fiber Cross-Connect	I		CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	5.62	64.53	51.15								
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	I		CLO	PE1BW	102.76										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	I		CLO	PE1CW	10.44										

COLLOCATION - North Carolina												Attachment: 4		Exhibit: B		
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
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	41.03									
		Physical Collocation - Security Access System - New Access Card Activation, per Card	I		CLO	PE1A1	0.062	55.30	55.30							
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card	I		CLO	PE1AA		15.51	15.51							
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.34	45.34							
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.18	26.18							
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.18	26.18							
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,140.00	2,140.00							
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.10									
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	0.19									
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	0.79									
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	4.85									
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	45.30									
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	61.09									
		Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.48								
		Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		1,707.00								
		Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		923.08								
		Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		18.02	18.02							

COLLOCATION - North Carolina										Attachment: 4		Exhibit: B				
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
	Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		8.43	8.43								
	Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		29.51	29.51								
	Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		278.82	278.82								
	Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		42.92	25.56								
	Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		54.51	32.44								
	Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		66.10	39.32								
	V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
	V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
	V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
	V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										
	V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00										
	V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00										
	V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00										
	V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00										
	V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00										
	Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.0018										
	Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0027										
	Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT		583.66									
PHYSICAL COLLOCATION																
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.32	41.78	39.23				26.94	12.76			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.32	41.78	39.23				26.94	12.76			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.32	41.78	39.23				26.94	12.76			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.32	41.78	39.23				26.94	12.76			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.32	41.78	39.23				26.94	12.76			
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.32	41.78	39.23				26.94	12.76			
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.64	41.91	39.25				26.94	12.76			
ADJACENT COLLOCATION																
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.179										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.96										
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.32	41.78	39.23								
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CLOAC	PE1P4	0.64	41.91	39.25								
	Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	2.34	71.02	51.08								
	Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	42.84	69.84	49.43								
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.94	51.97	38.59								
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	5.62	64.53	51.15								
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		3,153.00									
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.50										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	11.01										

COLLOCATION - North Carolina											Attachment: 4		Exhibit: B			
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	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FE	16.51									
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FG	38.12									
PHYSICAL COLLOCATION IN THE REMOTE SITE																
		Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		865.34	865.34							
		Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	254.02									
		Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		26.06	26.06							
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		230.60	230.60							
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		74.74	74.74							
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		232.94								
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									
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62							
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																

COLLOCATION - South Carolina												Attachment: 4		Exhibit: B		
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
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		1,883.67	1,883.67	0.51	0.51					
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		1,570.10	1,570.10	0.51	0.51					
		Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		743.66								
		Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ		602.05	602.05							
		Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.75									
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless			CLO	PE1SL	3.24									
		Physical Collocation - Space Preparation - Common Systems Modification per Cage			CLO	PE1SM	110.16									
		Physical Collocation - Cable Installation			CLO	PE1BD		794.22	794.22	22.54	22.54					
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	3.95									
		Physical Collocation - Cable Support Structure			CLO	PE1PM	21.33									
		Physical Collocation - Power -48V DC Power, per Fused Amp			CLO	PE1PL	9.19									
		Physical Collocation - Power Reduction, Application Fee	I		CLO	PE1PR		400.33								
		Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.67									
		Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	11.36									
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	17.03									
		Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	39.33									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.0341	12.32	11.83	6.04	5.45					
		Physical Collocation - 4-Wire Cross-Connects			CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.0682	12.42	11.90	6.40	5.74					
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	1.12	22.08	15.96	6.42	5.80					
		Physical Collocation - DS3 Cross-Connects			CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL	PE1P3	14.21	20.94	15.23	7.39	5.93					
		Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.82	20.94	15.23	7.40	5.93					
		Physical Collocation - 4-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	5.01	25.61	19.90	9.73	8.26					
		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									

COLLOCATION - South Carolina											Attachment: 4		Exhibit: B			
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
	Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	74.72										
	Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.0601	27.85	27.85								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		7.81	7.81								
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.83	22.83								
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.13	13.13								
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.13	13.13								
	Physical Collocation - Space Availability Report per premises			CLO	PE1SR		1,077.57	1,077.57								
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.085										
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	0.1701										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	1.20										
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	10.71										
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	36.55										
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	49.29										
	Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.71									
	Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		760.98	489.20	133.29	133.29						
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		327.65	327.65	189.54	189.54						
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.82	4.82	5.91	5.91						

COLLOCATION - South Carolina											Attachment: 4		Exhibit: B			
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
						</										

COLLOCATION - South Carolina												Attachment: 4		Exhibit: B				
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
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp						CLOAC	PE1FE	17.03								
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp						CLOAC	PE1FG	39.33								
PHYSICAL COLLOCATION IN THE REMOTE SITE																		
		Physical Collocation in the Remote Site - Application Fee						CLORS	PE1RA		308.38	308.38	168.60	168.60				
		Cabinet Space in the Remote Site per Bay/ Rack						CLORS	PE1RB	246.44								
		Physical Collocation in the Remote Site - Security Access - Key						CLORS	PE1RD		13.13	13.13						
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested						CLORS	PE1SR		116.13	116.13						
		Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested						CLORS	PE1RE		37.64	37.64						
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO						CLORS	PE1RR		234.50							
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								
		Remote Site-Adjacent Collocation-Application Fee						CLORS	PE1RU		755.62	755.62						
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																		

COLLOCATION - Tennessee												Attachment: 4		Exhibit: B		
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 First	Add'l	Nonrecurring Disconnect First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,767.00	3,767.00							
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,140.00	3,140.00							
		Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		743.25								
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ		1,204.00	1,204.00							
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.74									
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	2.95									
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	100.14									
		Physical Collocation - Cable Installation			CLO	PE1BD		1,757.00	1,757.00							
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	6.75									
		Physical Collocation - Cable Support Structure			CLO	PE1PM	19.80									
		Physical Collocation - Power -48V DC Power, per Fused Amp	I		CLO	PE1PL	8.87									
		Physical Collocation - Power Reduction, Application Fee	I		CLO	PE1PR		400.10								
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.60									
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.22									
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.82									
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.84									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX	PE1P2	0.033	33.82	31.92							
		Physical Collocation - 4-Wire Cross-Connects			CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.066	33.94	31.95							
		Physical Collocation - DS1 Cross-Connects			CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	1.51	53.27	40.16							
		Physical Collocation - DS3 Cross-Connects			CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3, UDL	PE1P3	19.26	52.37	38.89							
		Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	15.64	41.56	29.82	12.96	10.34		2.69	2.69	1.56	1.56
		Physical Collocation - 4-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	28.11	50.53	38.78	16.97	14.35		2.69	2.69	1.56	1.56
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	218.53									
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	21.44									

COLLOCATION - Tennessee										Attachment: 4		Exhibit: B				
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 First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates(\$)					
											SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	55.99										
	Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.059	55.67	55.67								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.61	15.61								
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.64	45.64								
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.24	26.24								
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.24	26.24								
	Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,027.00	2,154.00								
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.40										
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX	PE1PF	1.20										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1	PE1PG	1.20										
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO,UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL, UDLSX	PE1PH	8.00										
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, Per Cross-Connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	38.79										
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	52.31										
	Physical Collocation - Request Resend of CFA Information, per CLI			CLO	PE1C9		77.67									
	Nonrecurring Collocation Cable Records - per request			CLO	PE1CR		1,711.00									
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CD		925.06									
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		18.05	18.05								

COLLOCATION - Tennessee												Attachment: 4		Exhibit: B		
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 First	Add'l	Nonrecurring First	Disconnect Add'l	OSS Rates(\$)				
												SOME C	SOMAN	SOMAN	SOMAN	SOMAN
		Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		8.45	8.45							
		Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C3		29.57	29.57							
		Nonrecurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CB		279.42	279.42							
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		33.91	21.49							
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		44.17	27.76							
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		54.42	34.02							
		V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00									
		V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00									
		V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00									
		V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00									
		V to P Conversion, Per Customer Request per VG Circuit Reconfigured			CLO	PE1BR	23.00									
		V to P Conversion, Per Customer Request per DS0 Circuit Reconfigured			CLO	PE1BP	23.00									
		V to P Conversion, Per Customer Request per DS1 Circuit Reconfigured			CLO	PE1BS	33.00									
		V to P Conversion, Per Customer Request per DS3 Circuit Reconfigured			CLO	PE1BE	37.00									
		V to P Conversion, Cable Pairs Assigned to Collo Space per 700 prs or fraction thereof			CLO	PE1B7	592.00									
		Physical Caged Collocation-App Cost(initial & sub)-Planning, per request			CLO	PEIAC	16.16	2,903.66	2,903.66							
		Physical Caged Collocation-Space Prep-Grounding, per location			CLO	PE1BB	4.32									
		Physical Caged Collocation-Space Prep-Power Delivery, per 40 amp Feed			CLO	PE1SN		142.40								
		Physical Caged Collocation-Space Prep-Power Delivery, per 100 amp Feed			CLO	PE1SO		185.72								
		Physical Caged Collocation-Space Prep-Power Delivery, per 200 amp Feed			CLO	PEISP		242.05								
		Physical Caged Collocation-Space Enclosure-Cage Preparation, per first 100 sq. ft.			CLO	PE1S1	110.97									
		Physical Caged Collocation-Space Enclosure-Cage Preparation2, per add'l 50 sq. ft.			CLO	PE1S5	55.49									
		Physical Caged collocation-Cable Installation-Entrance Fiber Structure, interduct per ft.			CLO	PE1CP	0.0156									
		Physical Caged Collocation-Cable Installation-Entrance Fiber, per cable			CLO	PE1CQ	2.56	944.27								
		Physical Caged Collocation-Floor Space-Land & Buildings, per sq. ft.			CLO	PE1FS	5.94									
		Physical Caged Collocation-Cable Support Structure-Cable Racking, per entrance cable			CLO	PE1CS	21.47									
		Physical Caged Collocation-Power-Power Construction, per amp DC plant			CLO	PE1PN	3.55									
		Physical Caged Collocation-Power-Power Consumption,per amp AC usage			CLO	PE1PO	2.03									
		Physical Caged Collocation-2-wire Cross Connects-Voice Grade ckt, per ckt.			CLO	PE12C	0.0475	7.68								
		Physical Caged Collocation-4-wire Cross Connects-Voice Grade Ckts, per ckt.			CLO	PE14C	0.0475	7.68								
		Physical Caged Collocation-DS1 Cross Connects-connection to DCS, per ckt.			CLO	PE11S	7.68	41.65								
		Physical Caged Collocation-DS1 Cross Connects-Connection to DSX, per ckt.			CLO	PE11X	0.38	41.65								
		Physical Caged Collocation-DS3 Cross Connects-Connection to DCS, per ckt.			CLO	PE13S	53.96	298.03								

COLLOCATION - Tennessee										Attachment: 4		Exhibit: B				
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

COLLOCATION - Tennessee													Attachment: 4		Exhibit: B					
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 First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates(\$)					
															SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
								CLORS	PE1RU		755.62	755.62								
NOTE: If Security Escort and/or Add'l Engineering Fees become necessary for remote site collocation, the Parties will negotiate appropriate rates.																				

ATTACHMENT 9

PERFORMANCE MEASUREMENTS

PERFORMANCE MEASUREMENTS

Upon a particular Commission's issuance of an Order pertaining to Performance Measurements in a proceeding expressly applicable to all CLECs generally, BellSouth shall implement in that state such Performance Measurements as of the date specified by the Commission. Performance Measurements that have been Ordered in a particular state can currently be accessed via the internet at <https://pmap.bellsouth.com>. At the request of the Tennessee Regulatory Authority (TRA), the following Regional Service Quality Measurements (SQM) plan is being included as the performance measurements currently in place for the state of Tennessee. At such time that the TRA issues an Order pertaining to Performance Measurements, such Performance Measurements shall supersede the Regional SQM contained in the Agreement.

BellSouth Service Quality Measurement Plan (SQM)

Region Performance Metrics

**Measurement Descriptions
Version 0.06**

Issue Date: June 4, 2002

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.

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 Commission 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 Documentation Downloads 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. 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 will be posted on the last day of June. Final validated SEEM reports will be posted and payments mailed on July 15th. In the event the 15th falls on a weekend or holiday, reports and payments will be posted/made the next business day.

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. Commissions will be given access to the web site. In addition, a copy of the Monthly State Summary reports will be filed with the appropriate Commissions as soon as possible after the last day of each month.

Document Number: RGN-V005-122101

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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. 	

<p>CLECs and BellSouth query this legacy system.</p> <ul style="list-style-type: none"> • 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. 	
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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
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

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 	<ul style="list-style-type: none"> • Percent Response Received within 6.3 seconds: > 95% • Parity + 2 seconds

<p>Business Office Customer Record Information System (BOCRIS). It allows BellSouth servers, including LENS, access to legacy systems. CLECs query this legacy system.</p> <ul style="list-style-type: none"> • 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. 	
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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-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/BellSouth	x
SONGS	CLEC/BellSouth	x
ATLAS/COFFI	CLEC/BellSouth	x
BOCRIS	CLEC/BellSouth	x
DSAP	CLEC/BellSouth	x
RSAG	CLEC/BellSouth	x
SOCS	CLEC/BellSouth	x
CRIS	CLEC/BellSouth	x

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

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-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 $(a / b) \times 100$

- 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 OSPCM • ECTA 	<ul style="list-style-type: none"> • Availability of BellSouth TAFI • Availability of LMOS HOST, MARCH, SOCS, CRIS, PREDICTOR, LNP and OSPCM

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 (M&R)

OSS Interface	% Availability
BST 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
• CLEC Transaction Intervals	• BellSouth Business and Residential Transactions Intervals

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Regional Level	• 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

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 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 Performance
<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	SQM Analog/Benchmark
<ul style="list-style-type: none"> • Loops 	Benchmark <ul style="list-style-type: none"> • 95% <= 3 Business Days

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"> • Loops 	Benchmark <ul style="list-style-type: none"> • 95% <= 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 Performance
• Report Month	• Not Applicable

- | | |
|--|--|
| <ul style="list-style-type: none">• Legacy Contract• Response Interval• Regional Scope | |
|--|--|

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none">• Loops	Benchmark <ul style="list-style-type: none">• 90% <= 5 Minutes (05/01/01)• 95% <= 1 Minute (08/01/01)

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">• Loop	<ul style="list-style-type: none">• 90% <= 5 Minutes (05/01/01)• 95% <= 1 Minute (08/01/01)

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 Performance
<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	SQM Analog/Benchmark
<ul style="list-style-type: none"> • EDI • TAG 	<ul style="list-style-type: none"> • EDI <ul style="list-style-type: none"> - 90% <= 30 minutes (05/01/01) - 95% <= 30 minutes (08/01/01) • TAG – 95% <= 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 • TAG 	<ul style="list-style-type: none"> • EDI <ul style="list-style-type: none"> - 90% <= 30 minutes (05/01/01) - 95% <= 30 minutes (08/01/01) • TAG – 95% <= 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 / b) X 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 Performance
<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	SQM 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
- 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 (Intentions 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 = $a / [b - (c + d + e + f)] \times 100$

- 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 = $a / [b - (c + d + e)] \times 100$

- 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	SQM Analog/Benchmark ²
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark ³
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

² Benchmarks do not apply to the "Percent Achieved Flow Through."

³ 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 (Indentations 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 LCSC 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 = $a / [b - (c + d + e + f)] \times 100$

- 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 = $a / [b - (c + d + e)] \times 100$

- 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	SQM Analog/Benchmark ⁴
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

⁴ Benchmarks do not apply to the "Percent Achieved Flow Through."

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark ⁵
• Residence	• Benchmark: 95%
• Business	• Benchmark: 90%
• UNE	• Benchmark: 85%
• LNP	• Benchmark: 85%

⁵ 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) - CLEC Caused Error 	<ul style="list-style-type: none"> • Report Month • Total Number of Errors by Type (by error code) - BellSouth System Error

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Not Applicable	• Not Applicable

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

Not Applicable

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 Performance
<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	SQM 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	

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

LSR Flow Through Matrix

Product	Product Type	Reqtype	ACT Type	F/T ³	Comple x Service	Complex Order	Planned Fallout For Manual Handling ¹	EDI	TAG ²	LEN S ⁴
2 wire analog DID trunk port	U,C	A	N,T	No	UNE	Yes	NA	N	N	N
2 wire analog port	U	A	N,T	No	UNE	No	Yes	Y	Y	N
2 wire ISDN digital line	U,C	A	N,T	No	UNE	Yes	NA	N	N	N
2 wire ISDN digital loop	U,C	A	N,T	Yes	UNE	Yes	No	Y	Y	N
3 Way Calling	R,B	E,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
4 wire analog voice grade loop	U,C	A	N,T	Yes	UNE	Yes	No	Y	Y	N
4 wire DSO & PRI digital loop	U,C	A	N,T	No	UNE	Yes	NA	N	N	N
4 wire DS1 & PRI digital loop	U,C	A	N,T	No	UNE	Yes	NA	N	N	N
4 wire ISDN DSI digital trunk ports	U,C	A	N,T	No	UNE	Yes	NA	N	N	N
Accupulse	C	E	N,C,T,V,W	No	Yes	Yes	NA	N	N	N
ADSL	R,B,C	E	V,W	No	UNE	No	No	Y	Y	N
Area Plus	R,B	E,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Basic Rate ISDN	U,C	A	N,T	No	Yes	Yes	Yes	Y	Y	N
Basic Rate ISDN 2 Wire	C	E	C, D,T,V,W	No	Yes	Yes	Yes	Y	Y	N
Basic Rate ISDN 2 Wire	C	E	N,T	No	Yes	Yes	N/A	N	N	N
Basic Rate ISDN 2 Wire UNE P	C	M	N,C,D,V	No	YES	Yes	N/A	N	N	N
Analog Data/Private Line	C	E	N, C, T, V, W, D, P, Q	No	Yes	Yes	N/A	N	N	N
Call Block	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Call Forwarding	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Call Return	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Call Selector	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Call Tracing	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Call Waiting	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Call Waiting Deluxe	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
Caller ID	R,B	E,B,M	N,C,T,V,W	Yes	No	No	No	Y	Y	Y
CENTREX	C	P	V,P	No	Yes	Yes	NA	N	N	N
DID ACT W	C	N	W	No	Yes	Yes	Yes	Y	Y	Y
Digital Data Transport	U	E	N,C,T,V,W	No	UNE	Yes	NA	N	N	N
Directory Listing Indentions	B,U	B,C,E,F, J,M,N	N,C,T,R,V,W,P,Q	No	No	No	Yes	Y	Y	Y
Directory Listings Captions	R,B,U	B,C,E,F, J,M,N	N,C,T,R,V,W,P,Q	No	No	Yes	Yes	Y	Y	Y
Directory Listings (simple)	R,B,U	B,C,E,F, J,M,N	N,C,T,R,V,W,P,Q	Yes	No	No	No	Y	Y	Y
DS3	U	A,M	N,C,V	No	UNE	Yes	NA	N	N	N
DS1Loop	U	A,M	N,C,V	Yes	UNE	Yes	No	Y	Y	N
DSO Loop	U	A, B	N,C,D,T,V	Yes	UNE	Yes	No	Y	Y	N
Enhanced Caller ID	R,B	E,M	C,D,N,T,V,W	Yes	No	No	No	Y	Y	Y
ESSX	C	P	C,D,T,V,S,B,W,L ,P,Q	No	Yes	Yes	NA	N	N	N
Flat Rate/Business	B	E, M	C,D,N,T,V,W	Yes	No	No	No	Y	Y	Y
Flat Rate/Residence	R	E, M	C,D,N,T,V,W	Yes	No	No	No	Y	Y	Y
FLEXSERV	C	E	N,C,D,T,V,W,P,Q	No	Yes	Yes	NA	N	N	N
Frame Relay	C	E	N,C,D,V,W	No	Yes	Yes	NA	N	N	N
FX	C	E	N,C,D,T,V,W,P,Q	No	Yes	Yes	NA	N	N	N
Ga. Community Calling	R,B	E, M	C,D,N,T,V,W	Yes	No	No	No	Y	Y	Y
HDSL	U	A	N,C,D	Yes	UNE	No	No	Y	Y	N
Hunting MLH	R,B	E, M	C,D,N,T,V,W	No	C/S4	C/S	Yes	Y	Y	N
Hunting Series Completion	R,B	E, M	C,D,N,T,V,W	Yes	C/S	C/S	No	Y	Y	Y
INP to LNP Conversion	U	C	C	No	UNE	Yes	Yes	Y	Y	N

Product	Product Type	Reqtype	ACT Type	F/T ³	Comple x Service	Complex Order	Planned Fallout For Manual Handling ¹	EDI	TAG ²	LEN S ⁴
LightGate	C	E	N,C,D,T,V,W,P,Q	No	Yes	Yes	NA	N	N	N
Line Sharing	U	A	C,D	Yes	UNE	No	No	Y	Y	Y
Local Number Portability	U	C	C,D,P,V,Q	Yes	UNE	Yes	No	Y	Y	N
LNP With Complex Listing	C	C	P,V,Q,W	No	UNE	Yes	Yes	Y	Y	N
LNP with Partial Migration	U	C	D,P,V,Q	No	UNE	Yes	Yes	Y	Y	N
LNP with Complex Services	C	C	P,V,Q,W	No	UNE	Yes	Yes	Y	Y	N
Loop+INP	U	B	D,P,V,Q	Yes	UNE	No	No	Y	Y	N
Loop+LNP	U	B	C,D,N,V	Yes	UNE	No	No	Y	Y	N
Measured Rate/Bus	R,B	E,M	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
Measured Rate/Res	R,B	E,M	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
Megalink	C	E	N,V,W,T,D,C,P,Q	No	Yes	Yes	NA	N	N	N
Megalink-T1	C	E,M	N,V,W,T,D,C,P,Q	No	Yes	Yes	NA	N	N	N
Memory Call	R,B	E, M	C,D,N,T,V,W	Yes	No	No	No	Y	Y	Y
Memory Call Ans. Svc.	R,B	E, M	C,D,N,T,V,W	Yes	No	No	No	Y	Y	Y
Multiserv	C	P	N,C,D,T,V,S,B, W,L,P,Q	No	Yes	Yes	NA	N	N	N
Native Mode LAN Interconnection (NMLI)	C	E	N,C,D,V,W	No	Yes	Yes	NA	N	N	N
Off-Prem Stations	C	E	N,C,D,V,W,T,P,Q	No	Yes	Yes	NA	N	N	N
Optional Calling Plan	R,B	E, M	N	Yes	No	No	No	Y	Y	Y
Package/Complete Choice and Area Plus	R,B	E, M	N,T,C,V,W	Yes	No	No	No	Y	Y	Y
Pathlink Primary Rate ISDN	C	E	N,C,D,T,V,W,P,Q	No	Yes	Yes	NA	N	N	N
Pay Phone Provider	B	E	C,D,T,N,V,W	No	No	No	NA	N	N	N
PBX Standalone Port	C	F	N,C,D	No	Yes	Yes	Yes	Y	Y	N
PBX Trunks	R,B	E	N,C,D,V,W,T,P,Q	No	Yes	Yes	Yes	Y	Y	N
Port/Loop PBX	U	M	A,C,D,V	No	No	No	Yes	Y	Y	N
Port/Loop Simple	U	M	A,C,D,V	Yes	No	No	Yes	Y	Y	Y
Preferred Call Forward	R,B,U	E	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
RCF Basic	R,B	E	N,D,W,T,F	Yes	No	No	No	Y	Y	Y
Remote Access to CF	R,B	E,M	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
Repeat Dialing	R,B	E,M	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
Ringmaster	R,B	E,M	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
Smartpath	R,B	E	C,D,T,N,V,W	No	Yes	Yes	NA	N	N	N
SmartRING	C	E	N,D,C,V,W	No	Yes	Yes	NA	N	N	N
Speed Calling	R,B	E	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
Synchronet	C	E	N	Yes	Yes	Yes	Yes	Y	Y	N
Tie Lines	C	E	N,C,D,V,W,T,P,Q	No	Yes	Yes	NA	N	N	N
Touchtone	R,B	E	C,D,T,N,V,W	Yes	No	No	No	Y	Y	Y
Unbundled Loop-Analog 2W, SL1, SL2	U	A,B	C,D,T,N,V,W	Yes	UNE	No	No	Y	Y	Y
WATS	R,B	E	W,D	No	Yes	Yes	NA	N	N	N
XDSL	C,U	A,B	N,T,C,V,D	Yes	UNE	No	No	Y	Y	N
XDSL Extended LOOP	C,U	A,B	N,T,C,V,D	No	UNE	Yes	NA	N	N	N
Collect Call Block	R,B	E	N,T,C,V,W,D	Yes	No	No	No	Y	Y	Y
900 Call Block	R,B	E	N,T,C,V,W,D	Yes	No	No	No	Y	Y	Y
3rd Party Call Block	R,B	E	N,T,C,V,W,D	Yes	No	No	No	Y	Y	Y
Three Way Call Block	R,B	E	N,T,C,V,W,D	Yes	No	No	No	Y	Y	Y
PIC/LPIC Change	R,B	E	T,C,V,	Yes	No	No	No	Y	Y	Y
PIC/LPIC Freeze	R,B	E	N,T,C,V	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.

Note⁶: LSRs submitted for Resale Products and Services for which there is a temporary promotion or discount plan will be processed identically to those LSRs ordering the same Products or Services without a promotion or discount plan.

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 = $(a / b) \times 100$

- 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	SQM 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 With INP Design • 2W Analog Loop With INP Non-Design • 2W Analog Loop With LNP Design • 2W Analog Loop With 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	

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.

- 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 • Reject Interval • Total Number of LSRs • Total Number of Rejects • State and Region • Total Number of ASRs (Trunks)	• Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale - Residence • Resale - Business • Resale - Design (Special) • Resale PBX • Resale Centrex	• Mechanized: - 97% <= 1 Hour • Partially Mechanized: - 85% <= 24 hours - 85% <= 18 Hours (05/01/01)

<ul style="list-style-type: none"> • Resale ISDN • LNP (Standalone) • INP (Standalone) • 2W Analog Loop Design • 2W Analog Loop Non-Design • 2W Analog Loop With INP Design • 2W Analog Loop With INP Non-Design • 2W Analog Loop With LNP Design • 2W Analog Loop With 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"> - 85% <= 10 Hours (08/01/01) • Non-Mechanized: - 85% <= 24 hours
• Local Interconnection Trunks	• Trunks: - 85% <= 4 Days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Fully Mechanized	• 97% <= 1 Hour
• Partially Mechanized	<ul style="list-style-type: none"> • 85% <= 24 Hours • 85% <= 18 Hours (05/01/01) • 85% <= 10 Hours (08/01/01)
• Non-Mechanized	• 85% <= 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	SQM 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 With INP Design • 2W Analog Loop With INP Non-Design • 2W Analog Loop With LNP Design • 2W Analog Loop With 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% <= 3 Hours • Partially Mechanized: <ul style="list-style-type: none"> - 85% <= 24 Hours - 85% <= 18 Hours (05/01/01) - 85% <= 10 Hours (08/01/01) • Non-mechanized: - 85% <= 36 Hours
• Local Interconnection Trunks	• Trunks: - 95% <= 10 Days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Fully Mechanized	• 95% <= 3 Hours
• Partially Mechanized	<ul style="list-style-type: none"> • 85% <= 24 Hours • 85% <= 18 Hours (05/01/01) • 85% <= 10 Hours (08/01/01)
• Non-Mechanized	• 85% <= 36 Hours
• IC Trunks	• 95% <= 10 Days

O-10: Service Inquiry with LSR Firm Order Confirmation (FOC) Response Time Manual⁶

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

⁶ See O-9 for FOC Timeliness

- Average Interval measured in days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
<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	SQM 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 <= 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
- 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 = $(a / b) \times 100$

- 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 = $[(a + b) / c] \times 100$

- 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 Performance
Report Month • Reject Interval • Total Number of LSRs • Total Number of Rejects	• Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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 With INP Design • 2W Analog Loop With INP Non - Design • 2W Analog Loop With LNP Design • 2W Analog Loop With 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

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Fully Mechanized	• 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 / 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
• Mechanized tracking through LCSC Automatic Call Distributor	• Mechanized tracking through BellSouth Retail center support system.

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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	

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 / b) X 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 Performance
• Not Applicable	• Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop With 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.

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 = $(e / f) \times 100$

- 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 Performance
<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	SQM Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop with LNP 	<ul style="list-style-type: none"> • Mechanized: 97% <= 1 Hour • Partially Mechanized: 85% <= 24 Hours • Partially Mechanized: 85% <= 18 Hours (05/01/01) • Partially Mechanized: 85% <= 10 Hours (08/01/01) • Non-Mechanized: 85% <= 24 Hours

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-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 Performance
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	SQM Analog/Benchmark
<ul style="list-style-type: none"> • LNP • UNE Loop with LNP 	<ul style="list-style-type: none"> • Mechanized: 95% <= 3 Hours • Partially Mechanized: 85% <= 24 Hours • Partially Mechanized: 85% <= 18 Hours (05/01/01) • Partially Mechanized: 85% <= 10 Hours (08/01/01) • Non-Mechanized: 85% <= 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 / 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 / d) X 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 	<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
Note: Code in parentheses is the corresponding header found in the raw data file.	

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)	• 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 With LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With LNP Non-Design	• Retail Residence and Business - POTS Excluding Switch-Based Orders
• 2W Analog Loop With INP-Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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	

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 	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number • Date and Time Jeopardy Notice Sent • Committed Due Date • Service Type
Note: Code in parentheses is the corresponding header found in the raw data file.	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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 With LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With LNP Non-Design	• Retail Residence and Business - (POTS Excluding Switch- Based Orders)
• 2W Analog Loop With INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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	

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

Percent Missed Installation Appointments = (a / b) X 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 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 With LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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 With INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In)
- Dispatch	- Dispatch
- Non-Dispatch (Dispatch In)	- 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

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, >= 30 = 30 and greater.

Calculation

Completion Interval = (a - b)

- a = Completion Date
- b = Order Issue Date

Average Completion Interval = (c / d)

- c = Sum of all Completion Intervals
- d = Count of Orders Completed in Reporting Period

Order Completion Interval Distribution (for each interval) = (e / 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, 2, 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) 	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number

<ul style="list-style-type: none"> • Application 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"> • Application Date & Time • Order Completion Date & Time • Service Type • Geographic Scope
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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)	• 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 With LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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 With INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In)
- Dispatch	- Dispatch
- Non-Dispatch (Dispatch In)	- Non-Dispatch (Dispatch In)
• UNE xDSL (HDSL, ADSL and UCL) without conditioning	• 7 Days
• UNE xDSL (HDSL, ADSL and UCL) with conditioning	• 14 Days
• 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

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 without conditioning	• 7 Days
• UNE xDSL with conditioning	• 14 Days
• UNE Line Sharing	• ADSL Provided to Retail
• Local Interconnection Trunks	• 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 	<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
Note: Code in parentheses is the corresponding header found	NOTE: Code in parentheses is the corresponding header

in the raw data file.

found in the raw data file.

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)	• 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 With LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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 With INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In)
- Dispatch	- Dispatch
- Non-Dispatch (Dispatch In)	- 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		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• 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 / b) X 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- State / Region	<ul style="list-style-type: none">• Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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 With LNP-Design • 2W Analog Loop With LNP Non-Design • 2W Analog Loop With INP-Design • 2W Analog Loop With 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

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• 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 Performance
<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 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

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Unbundled Loops	• 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

% within Interval = $(a / b) \times 100$

- a = Total Number of Coordinated Unbundled Loop Orders for the interval
- b = Total Number of Coordinated Unbundled Loop Orders for the reporting period

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

Average Interval = (e / 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 Performance
<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 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

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 Performance
<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	SQM 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	

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 / b) X 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 Performance
<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 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

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• UNE Loops	• $\leq 5\%$

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 / b) X 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 Performance
<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:	SQM 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

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• UNE xDSL	• 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 / b) X 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 Performance
<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 	<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
Note: Code in parentheses is the corresponding header found in the raw data file.	

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
• 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 With LNP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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 With INP Design	• Retail Residence and Business Dispatch
• 2W Analog Loop With 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 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	• 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)
• UNE Combo Other	• Retail Residence, Business and Design Dispatch (Including Dispatch Out and Dispatch In)
- Dispatch	- Dispatch
- Non-Dispatch (Dispatch In)	- 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

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-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 Performance
<ul style="list-style-type: none"> • Report Month • Interval for FOC 	<ul style="list-style-type: none"> • Report Month • BellSouth Order Number

<ul style="list-style-type: none"> • 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"> • Order Submission Date & Time • Order Completion Date & Time • Service Type • Geographic Scope
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SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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 With LNP Design • 2W Analog Loop With 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 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
• 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 / b) X 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 Performance
<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	SQM 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	

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 / b) X 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)

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 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"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• LNP	• Retail Residence and Business (POTS)

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

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 Performance
<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 Analog/Benchmark
• LNP	• 95% <= 15 Minutes

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• LNP Standalone	• 95% <= 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 Performance
<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 	<ul style="list-style-type: none"> • Not Applicable

- Service Type (CLASS_SVC_DESC)
- Geographic Scope

Note: Code in parentheses is the corresponding header found in the raw data file

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• LNP	• Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• Not Applicable

Section 4: 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 / b) X 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 - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Resale Residence	• Retail Residence
• Resale Business	• Retail business
• Resale Design	• Retail Design
• Resale 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

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 / b) X 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 	<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
Note: Code in parentheses is the corresponding header found in the raw data file.	

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
• 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

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
• 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

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 / b) X 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
• 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

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 / b) X 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 Performance
<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
• 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	

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 Performance
• CLEC Average Answer Time	• BellSouth Average Answer Time

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region. CLEC/BellSouth Service Centers and BellSouth Repair Centers are regional.	• 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
• Not Applicable	• Not Applicable

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 Performance
<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	SQM 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
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • 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

$$\text{Invoice Accuracy} = [(a - b) / a] \times 100$$

- 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	SQM 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

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	SQM 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

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 = $(a - b) / a \times 100$

- 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	SQM 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

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 / b) X 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	SQM 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
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • 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 / b) X 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 Month • Record Type

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • 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 X b) / 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 Month • Record Type

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • Not Applicable

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 / b) X 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 Performance
<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 Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Product/Invoice Type	
• Resale	• Parity
• UNE	• Benchmark 90%
• Interconnection	• Benchmark 90%

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• Not Applicable	• 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 / b) X 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 Performance
<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 Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Product/Invoice Type	
• Resale	• Parity
• UNE	• Benchmark 90%
• Interconnection	• Benchmark 90%

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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 / 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	SQM 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

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	SQM 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 / 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 Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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)

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	SQM 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. 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:	SQM 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
<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 / b) X 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	SQM 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	

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 = $(a / b) \times 100$

- 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 Performance
<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	SQM 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
• Not Applicable	• 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

E911 Timeliness = (a / b) X 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	SQM 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-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

$$\text{E911 Accuracy} = (a / b) \times 100$$

- 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	SQM 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

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	SQM 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
- 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 Performance
<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	SQM 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
- 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 Performance
<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	SQM 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	SQM 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
- 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 - Analog/Benchmark

SQM Level of Disaggregation	SQM 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	

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

% of Due Dates Missed = (a / b) X 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	SQM 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"> • >= 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"> • >= 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 = $(a / b) \times 100$

- a = Total number of Change Management Notifications Sent Within Required Timeframes
- b = Total Number of Change Management Notifications Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	• 95% >= 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% >= 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	SQM Analog/Benchmark
• Region	• <= 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 timeframes 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 / b) X 100

- a = Change Management Documentation Sent Within Required Timeframes after Notices
- b = Total Number of Change Management Documentation Sent

Report Structure

- BellSouth Aggregate

Data Retained

- Report Period
- Notice Date
- Release Date

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• 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
• Region	• 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 Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	• <= 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 = $(a / b) \times 100$

- 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 Performance
<ul style="list-style-type: none"> • Number of Interface Outages • Number of Notifications <= 15 minutes 	<ul style="list-style-type: none"> • Not Applicable

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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
<ul style="list-style-type: none"> • Not Applicable 	<ul style="list-style-type: none"> • 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 = $(a / b) \times 100$

- 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 Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	• 90% <= 30 business days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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

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 = $(a / b) \times 100$

- 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 Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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	

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

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.

<

A mathematical symbol that indicates the metric on the left of the symbol is less than the metric on the right.

<=

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.

>=

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 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.

CWINS Center

Customer Wholesale Interconnection Network Services Center (formerly the UNE Center).

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 J K**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 Preordering 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 V**UNE**

Unbundled Network Element

UCL

Unbundled Copper Link

USOC

Universal Service Order Code

W X Y Z**WATS**

Wide Area Telephone Service

WFA

Work Force Administration

WMC

Work Management Center

WTN

Working Telephone Number.

Appendix C: 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.

RESALE DISCOUNTS AND RATES

		ALABAMA
APPLICABLE DISCOUNTS		
RESIDENCE		16.3%
BUSINESS		16.3%
OPERATIONAL SUPPORT SYSTEMS (OSS) RATES		
ELEMENT	USOC	\$3.50
Electronic LSR	SOMECS	
Manual LSR	SOMAN	\$19.99

UNBUNDLED NETWORK ELEMENTS - Alabama											Attachment: 2		Exhibit: C				
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
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 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 SOME C 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 SOME C 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)					SOME C		3.50								
		Manual Service Order Charge, per LSR, Disconnect Only (AL)					SOMAN			1.97							
UNE SERVICE DATE ADVANCEMENT CHARGE																	
		NOTE: The Expedite charge will be maintained commensurate with BellSouth's FCC No.1 Tariff, Section 5 as applicable.															
		UNE Expedite Charge per Circuit or Line Assignable USOC, per Day					ALL UNE	SDASP		200.00							
UNBUNDLED EXCHANGE ACCESS LOOP																	
2-WIRE ANALOG VOICE GRADE LOOP																	
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1				1	UEANL	UEAL2	12.58	37.81	17.56	23.49	5.30		15.66		
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2				2	UEANL	UEAL2	21.05	37.81	17.56	23.49	5.30		15.66		
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3				3	UEANL	UEAL2	34.34	37.81	17.56	23.49	5.30		15.66		
		Loop Testing - Basic 1st Half Hour					UEANL	URET1		34.16					15.66		
		Loop Testing - Basic Additional Half Hour					UEANL	URETA		19.85					15.66		
		CLEC to CLEC Conversion Charge Without Outside Dispatch (UVL-SL1)					UEANL	UREWO	15.78	8.94			15.66				
		Engineering Information Document (EI)					UEANL	UEANM	13.44								
		Manual Order Coordination for UVL-SL1s (per loop)					UEANL	UEAMC	8.15								
		Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)					UEANL	OCOSL	18.09								
2-WIRE Unbundled COPPER LOOP																	
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1			I	1	UEQ	UEQ2X	11.20	34.14	15.10	21.25	4.15		15.66		
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2			I	2	UEQ	UEQ2X	13.27	34.14	15.10	21.25	4.15		15.66		
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3			I	3	UEQ	UEQ2X	15.07	34.14	15.10	21.25	4.15		15.66		
		Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)					UEQ	USBMC	8.15								
		Engineering Information Document					UEQ		13.44						15.66		
		Loop Testing - Basic 1st Half Hour					UEQ	URET1		34.16					15.66		
		Loop Testing - Basic Additional Half Hour					UEQ	URETA		19.85					15.66		
		CLEC to CLEC Conversion Charge Without Outside Dispatch (UCL-ND)					UEQ	UREWO	14.27	7.43			15.66				
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	12.58	37.81	17.56	23.49	5.30		15.66		
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1				1	UEPSR UEPSB	UEABS	12.58	37.81	17.56	23.49	5.30		15.66		
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2				2	UEPSR UEPSB	UEALS	21.05	37.81	17.56	23.49	5.30		15.66		
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2				2	UEPSR UEPSB	UEABS	21.05	37.81	17.56	23.49	5.30		15.66		
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3				3	UEPSR UEPSB	UEALS	34.34	37.81	17.56	23.49	5.30		15.66		
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3				3	UEPSR UEPSB	UEABS	34.34	37.81	17.56	23.49	5.30		15.66		
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	14.38	88.00	55.00	47.24	7.44		15.66		
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2				2	UEA	UEAL2	22.85	88.00	55.00	47.24	7.44		15.66		

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	36.14	88.00	55.00	47.24	7.44		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.09									
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	14.38	88.00	55.00	47.24	7.44		15.66				
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	22.85	88.00	55.00	47.24	7.44		15.66				
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	36.14	88.00	55.00	47.24	7.44		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.72	36.36				15.66				
	4-WIRE ANALOG VOICE GRADE LOOP																
		4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	25.34	131.97	94.51	59.14	14.50		15.66				
		4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	38.58	131.97	94.51	59.14	14.50		15.66				
		4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	60.02	131.97	94.51	59.14	14.50		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.72	36.36				15.66				
	2-WIRE ISDN DIGITAL GRADE LOOP																
		2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.88	117.24	79.77	52.88	10.54		15.66				
		2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	32.85	117.24	79.77	52.88	10.54		15.66				
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	48.55	117.24	79.77	52.88	10.54		15.66				
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.63	44.16				15.66				
	2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP																
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1	I	1	UDC	UDC2X	21.88	117.24	79.77	52.88	10.54		15.66				
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2	I	2	UDC	UDC2X	32.85	117.24	79.77	52.88	10.54		15.66				
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3	I	3	UDC	UDC2X	48.55	117.24	79.77	52.88	10.54		15.66				
		CLEC to CLEC Conversion Charge without outside dispatch			UDC	UREWO		91.63	44.16				15.66				
	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	11.01	110.00	68.00	47.24	7.44		15.66				
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	12.73	110.00	68.00	47.24	7.44		15.66				
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	14.30	110.00	68.00	47.24	7.44		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		18.09									
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1		1	UAL	UAL2W	11.01	90.00	57.00	47.24	7.44		15.66				
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	12.73	90.00	57.00	47.24	7.44		15.66				
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3		3	UAL	UAL2W	14.30	90.00	57.00	47.24	7.44		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.20	40.40				15.66				
	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	8.74	110.00	68.00	47.24	7.44		15.66				
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	10.17	110.00	68.00	47.24	7.44		15.66				
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	11.44	110.00	68.00	47.24	7.44		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.09									
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	8.74	90.00	57.00	47.24	7.44		15.66				
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	10.17	90.00	57.00	47.24	7.44		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
					</												

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
		2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL2L	80.00	112.46	65.30	47.24	7.44		15.66			
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15							
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1	I	1	UCL	UCL2W	31.42	91.46	54.30	47.24	7.44		15.66			
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2	I	2	UCL	UCL2W	55.01	91.46	54.30	47.24	7.44		15.66			
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3	I	3	UCL	UCL2W	80.00	91.46	54.30	47.24	7.44		15.66			
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15							
		CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		97.23	42.48				15.66			
		4-WIRE COPPER LOOP														
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	17.36	135.21	88.05	51.70	9.73		15.66			
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	20.76	135.21	88.05	51.70	9.73		15.66			
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	28.21	135.21	88.05	51.70	9.73		15.66			
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15							
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1	I	1	UCL	UCL4W	17.36	114.21	67.05	51.70	9.73		15.66			
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2	I	2	UCL	UCL4W	20.76	114.21	67.05	51.70	9.73		15.66			
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3	I	3	UCL	UCL4W	28.21	114.21	67.05	51.70	9.73		15.66			
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15							
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL4L	49.35	135.21	88.05	51.70	9.73		15.66			
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4L	92.45	135.21	88.05	51.70	9.73		15.66			
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4L	127.39	135.21	88.05	51.70	9.73		15.66			
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15							
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1	I	1	UCL	UCL4O	49.35	114.21	67.05	51.70	9.73		15.66			
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2	I	2	UCL	UCL4O	92.45	114.21	67.05	51.70	9.73		15.66			
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3	I	3	UCL	UCL4O	127.39	114.21	67.05	51.70	9.73		15.66			
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15							
		CLEC to CLEC conversion Charge without outside dispatch			UCL	UREWO		97.23	42.48				15.66			
LOOP MODIFICATION																
		Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft	I		UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UDL, UDC, UDN, UDL, USL	ULM2L		0.00	0.00				15.66			
		Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft	I		UCL, ULS, UEQ	ULM2G		170.51	170.51				15.66			
		Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft	I		UHL, UCL	ULM4L		0.00	0.00				15.66			
		Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft	I		UCL	ULM4G		170.51	170.51				15.66			
		Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop	I		UAL, UHL, UCL, UEQ, UEF, ULS, UEA, UEANL, UDL, UDC, UDN, UDL, USL	ULMBT		32.41	32.41				15.66			
SUB-LOOPS																

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
		Sub-Loop Distribution														
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	I		UEANL	USBSA		244.42				15.66				
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	I		UEANL	USBSB		22.64				15.66				
		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I		UEANL	USBSC		177.45				15.66				
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I		UEANL	USBSD		55.15				15.66				
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	11.21	65.80	30.96	45.25	6.70	15.66				
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	11.94	65.80	30.96	45.25	6.70	15.66				
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	16.86	65.80	30.96	45.25	6.70	15.66				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15							
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	8.46	79.03	44.19	49.71	9.07	15.66				
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	16.67	79.03	44.19	49.71	9.07	15.66				
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	32.57	79.03	44.19	49.71	9.07	15.66				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15							
		Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR2	2.27	53.01	18.17	45.25	6.70	15.66				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15							
		Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR4	5.16	59.25	24.41	49.71	9.07	15.66				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15							
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	6.22	65.80	30.96	45.25	6.70	15.66				
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	8.76	65.80	30.96	45.25	6.70	15.66				
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	11.27	65.80	30.96	45.25	6.70	15.66				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.15	8.15							
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	6.11	79.03	44.19	49.71	9.07	15.66				
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	12.61	79.03	44.19	49.71	9.07	15.66				
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	15.36	79.03	44.19	49.71	9.07	15.66				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.15	8.15							
		Unbundled Sub-Loop Modification														
		Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X		175.78	5.10			15.66				
		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		175.78	5.10			15.66				
		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T		278.20	6.11			15.66				
		Unbundled Network Terminating Wire (UNTW)														
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.40	30.01				15.66				
		Network Interface Device (NID)														
		Network Interface Device (NID) - 1-2 lines			UENTW	UND12		43.23	28.38			15.66				
		Network Interface Device (NID) - 1-6 lines			UENTW	UND16		63.97	49.11			15.66				
		Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.87	5.87			15.66				
		Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.87	5.87			15.66				
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		244.42				15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
		USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UDN,UCL,UDL,UDC	USBFX		22.64	22.64			15.66				
		USL Feeder DS1 Set-up at DSX location, per DS1 termination			USL	USBFZ		519.95	11.32			15.66				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1		1	UEA	USBFA	8.03	93.00	56.48	54.51	13.67	15.66				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFA	12.00	93.00	56.48	54.51	13.67	15.66				
		Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFA	20.39	93.00	56.48	54.51	13.67	15.66				
		Order Coordination for Specified Conversion Time, per LSR			UEA	OCOSL		18.09								
		Unbundlde Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFB	8.03	93.00	56.48	54.51	13.67	15.66				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	12.00	93.00	56.48	54.51	13.67	15.66				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3		3	UEA	USBFB	20.39	93.00	56.48	54.51	13.67	15.66				
		Order Coordination for Specified Time Conversion, per LSR			UEA	OCOSL		18.09								
		Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1		1	UEA	USBFC	8.03	93.00	56.48	54.51	13.67	15.66				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		2	UEA	USBFC	12.00	93.00	56.48	54.51	13.67	15.66				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3		3	UEA	USBFC	20.39	93.00	56.48	54.51	13.67	15.66				
		Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		18.09								
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1		1	UEA	USBFD	19.21	107.56	70.09	62.05	17.40	15.66				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFD	23.47	107.56	70.09	62.05	17.40	15.66				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3		3	UEA	USBFD	39.63	107.56	70.09	62.05	17.40	15.66				
		Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		18.09								
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFE	19.21	107.56	70.09	62.05	17.40	15.66				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	23.47	107.56	70.09	62.05	17.40	15.66				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFE	39.63	107.56	70.09	62.05	17.40	15.66				
		Order Coordination For Specified Conversion Time, Per LSR			UEA	OCOSL		18.09								
		Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1		1	UDN	USBFF	14.87	106.16	68.69	55.64	13.29	15.66				
		Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		2	UDN	USBFF	21.69	106.16	68.69	55.64	13.29	15.66				
		Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3		3	UDN	USBFF	32.51	106.16	68.69	55.64	13.29	15.66				
		Order Coordination For Specified Conversion Time, Per LSR			UDN	OCOSL		18.09								
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		1	UDC	USBFS	14.87	106.16	68.69	55.64	13.29	15.66				
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		2	UDC	USBFS	21.69	106.16	68.69	55.64	13.29	15.66				
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		3	UDC	USBFS	32.51	106.16	68.69	55.64	13.29	15.66				
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		1	USL	USBFG	55.09	101.85	64.38	62.05	17.40	15.66				
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2	USL	USBFG	124.69	101.85	64.38	62.05	17.40	15.66				
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3		3	USL	USBFG	294.62	101.85	64.38	62.05	17.40	15.66				
		Order Coordination For Specified Conversion Time, Per LSR			USL	OCOSL		18.09								
		Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1	UCL	USBFH	5.75	83.78	46.32	53.02	10.67	15.66				
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	4.93	83.78	46.32	53.02	10.67	15.66				
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	3.96	83.78	46.32	53.02	10.67	15.66				
		Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		18.09								
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	12.71	100.99	63.53	57.90	13.26	15.66				
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	9.69	100.99	63.53	57.90	13.26	15.66				
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	14.37	100.99	63.53	57.90	13.26	15.66				
		Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		18.09								

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
CATEGORY		RATE ELEMENTS	Interi m	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
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	19.20	101.85	64.38	62.05	17.40		15.66			
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	21.64	101.85	64.38	62.05	17.40		15.66			
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	23.75	101.85	64.38	62.05	17.40		15.66			
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	19.20	101.85	64.38	62.05	17.40		15.66			
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	21.64	101.85	64.38	62.05	17.40		15.66			
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	23.75	101.85	64.38	62.05	17.40		15.66			
		Order Coordination For Specified Time Conversion, per LSR			UDL	OCOSL		18.09								
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFN	19.20	101.85	64.38	62.05	17.40		15.66			
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFN	21.64	101.85	64.38	62.05	17.40		15.66			
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFN	23.75	101.85	64.38	62.05	17.40		15.66			
		Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		18.09								
SUB-LOOPS																
	Sub-Loop Feeder															
	Sub Loop Feeder - DS3 - Per Mile Per Month	I		UE3	1L5SL	13.55										
	Sub Loop Feeder - DS3 - Facility Termination Per Month	I		UE3	USBF1	332.40	3,384.00	407.00	160.47	90.97		15.66				
	Sub Loop Feeder - STS-1 - Per Mile Per Month	I		UDLSX	1L5SL	13.55										
	Sub Loop Feeder - STS-1 - Facility Termination Per Month	I		UDLSX	USBF7	357.36	3,384.00	407.00	160.47	90.97		15.66				
	Sub Loop Feeder - OC-3 - Per Mile Per Month	I		UDLO3	1L5SL	10.28										
	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month	I		UDLO3	USBF5	54.89										
	Sub Loop Feeder - OC-3 - Facility Termination Per Month	I		UDLO3	USBF2	538.69	3,384.00	407.00	160.47	90.97		15.66				
	Sub Loop Feeder - OC-12 - Per Mile Per Month	I		UDL12	1L5SL	12.66										
	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month	I		UDL12	USBF6	620.18										
	Sub Loop Feeder - OC-12 - Facility Termination Per Month	I		UDL12	USBF3	1,729.00	3,384.00	407.00	160.47	90.97		15.66				
	Sub Loop Feeder - OC-48 - Per Mile Per Month	I		UDL48	1L5SL	41.51										
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month	I		UDL48	USBF9	310.30										
	Sub Loop Feeder - OC-48 - Facility Termination Per Month	I		UDL48	USBF4	1,495.00	3,570.00	407.00	160.47	90.97		15.66				
	Sub Loop Feeder - OC-12 Interface On OC-48	I		UDL48	USBF8	350.09	788.09	407.00	160.47	90.97		15.66				
UNBUNDLED LOOP CONCENTRATION																
	Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	364.17	325.41	325.41				15.66				
	Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	43.70	135.59	135.59				15.66				
	Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	395.12	325.41	325.41								
	Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	73.64	135.59	135.59				15.66				
	Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	4.16	63.29	46.07	16.79	4.70		15.66				
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCC1	6.60	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	6.60	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	1.65	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	9.81	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCC4	5.85	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTTC	28.60	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	8.67	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	8.67	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	8.67	10.54	10.48	5.39	5.36		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
UNE OTHER, PROVISIONING ONLY - NO RATE																
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00								
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00								
		Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,UENTW	UNECN	0.00	0.00								
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																
		High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	8.38									
		High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	308.98	451.52	263.94	119.49	83.58		15.66			
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	8.38									
		High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	319.83	451.52	263.94	119.49	83.58		15.66			
LOOP MAKE-UP																
		Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		20.00	20.00							
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		21.00	21.00							
		Loop Makeup--With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	PSUMK		0.59	0.59							
HIGH FREQUENCY SPECTRUM																
	LINE SHARING															
	SPLITTERS-CENTRAL OFFICE BASED															
		Line Sharing Splitter, per System 96 Line Capacity			ULS	ULSDA	155.97	188.79	0.00	177.98	0.00		15.66			
		Line Sharing Splitter, per System 24 Line Capacity			ULS	ULSDB	38.99	188.79	0.00	177.98	0.00		15.66			
		Line Sharing Splitter, Per System, 8 Line Capacity	I		ULS	ULSD8	12.73	377.58	0.00	355.96	0.00		15.66			
		Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)			ULS	ULSDG		86.47	0.00	49.84	0.00		15.66			
	END USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY SPECTRUM AKA LINE SHARING															
		Line Sharing - per Line Activation (BST Owned splitter)			ULS	ULSDC	0.61	18.51	10.60	10.01	4.92		15.66			
		Line Sharing - per Subsequent Activity per Line Rearrangement(BST Owned Splitter			ULS	ULSDS		16.39	8.19				15.66			
		Line Sharing - per Subsequent Activity per Line Rearrangement(DLEC Owned Splitter			ULS	ULSCS		16.39	8.19				15.66			
		Line Sharing - per Line Activation (DLEC owned Splitter)	I		ULS	ULSCC	0.61	47.44	19.31	20.02	9.83		15.66			
	LINE SPLITTING															
	END USER ORDERING-CENTRAL OFFICE BASED															
		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	0.61	37.01	21.19	20.02	9.83		15.66			
		Line Splitting - per line activation BST owned - virtual	I		UEPSR UEPSB	UREBV	0.61	37.01	21.19	20.02	9.83		15.66			
	REMOTE SITE HIGH FREQUENCY SPECTRUM															
	SPLITTERS-REMOTE SITE															
		Remote Site Line Share BellSouth Owned Splitter, 24 Port	I		ULS	ULSRB	38.18	221.09	0.00	254.79	0.00		15.66			
		Remote Site Line Share Cable Pair Activation CLEC Owned at RS and Deactivation	I		ULS	ULSTG		74.38	0.00	46.77	0.00		15.66			
	END USER ORDERING-REMOTE SITE HIGH FREQUENCY SPECTRUM AKA REMOTE SITE LINE SHARING															

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
		Remote Site Line Share Line Activationfor End User Served at RS, BST Splitter	I		ULS	ULSRC	0.61	37.01	21.19	20.02	9.83		15.66			
		RS Line Share Line Activation for End User served at RS, CLEC Splitter	I		ULS	ULSTC	0.61	37.01	21.19	20.02	9.83		15.66			
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	0.008838									
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination			U1TVX	U1TV2	21.13	40.54	27.41	16.74	6.90		15.66			
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.008838									
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination			U1TVX	U1TR2	21.13	40.54	27.41	16.74	6.90		15.66			
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.008838									
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	18.73	40.54	27.41	16.74	6.90		15.66			
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.008838									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination			U1TDX	U1TD5	15.12	40.54	27.41	16.74	6.90		15.66			
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.008838									
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination			U1TDX	U1TD6	15.12	40.54	27.41	16.74	6.90		15.66			
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.18									
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination			U1TD1	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66			
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	4.09									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	703.52	278.75	162.76	60.20	58.46		15.66			
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	4.09									
		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	701.37	278.75	162.76	60.20	58.46		15.66			
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			ULDVX	ULDV2	13.97	193.10	33.17	36.64	3.20		15.66			
		Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat			ULDVX	ULDR2	13.97	193.10	33.17	36.64	3.20		15.66			
		Local Channel - Dedicated - 4-Wire Voice Grade			UNDVX	ULDV4	14.93	193.53	33.60	27.11	3.67		15.66			
		Local Channel - Dedicated - DS1 - Zone 1		1	ULDD1	ULDF1	35.76	177.47	153.72	22.19	15.26		15.66			
		Local Channel - Dedicated - DS1 - Zone 2		2	ULDD1	ULDF1	49.98	177.47	153.72	22.19	15.26		15.66			
		Local Channel - Dedicated - DS1 - Zone 3		3	ULDD1	ULDF1	107.63	177.47	153.72	22.19	15.26		15.66			
		Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1L5NC	6.92									
		Local Channel - Dedicated - DS3 - Facility Termination			ULDD3	ULDF3	416.54	451.52	463.94	119.49	83.58		15.66			
		Local Channel - Dedicated - STS-1- Per Mile per month			ULDS1	1L5NC	6.92									
		Local Channel - Dedicated - STS-1 - Facility Termination			ULDS1	ULDFS	408.49	451.52	463.94	119.49	83.58		15.66			
DARK FIBER																
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	1L5DC	60.32									
		NRC Dark Fiber - Local Channel			UDF	UDFC4		639.09	137.87	317.06	197.66		15.66			
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	1L5DF	22.34									
		NRC Dark Fiber - Interoffice Channel			UDF	UDF14		639.09	137.87	317.06	197.66		15.66			

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C					
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
					Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	1L5DL	60.32									
					NRC Dark Fiber - Local Loop			UDF	UDFL4		639.09	137.87	317.06	197.66		15.66			
8XX ACCESS TEN DIGIT SCREENING																			
					8XX Access Ten Digit Screening, Per Call			OHD		0.00056									
					8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		2.58	0.44				15.66			
					8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations			OHD			5.94	0.81	4.57	0.54		15.66			
					8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations			OHD	N8FTX		5.94	0.81	4.57	0.54		15.66			
					8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX		2.58	1.29				15.66			
					8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		3.02	1.73				15.66			
					8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		3.02	0.44				15.66			
					8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX		2.58					15.66			
					8XX Access Ten Digit Screening, w/ 8FL No. Delivery			OHD		0.000565									
					8XX Access Ten Digit Screening, w/ POTS No. Delivery			OHD		0.000565									
LINE INFORMATION DATA BASE ACCESS (LIDB)																			
					LIDB Common Transport Per Query			OQT		0.00002									
					LIDB Validation Per Query			OQU		0.012002									
					LIDB Originating Point Code Establishment or Change			OQT, OQU	NRPBX		34.32		42.08			15.66			
SIGNALING (CCS7)																			
					CCS7 Signaling Connection, Per 56Kbps Facility					15.46	35.53	35.53	16.44	16.44		15.66			
					CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	130.83									
					CCS7 Signaling Usage, Per Call Setup Message					0.0000142									
					CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000569									
					CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	15.46	35.53	35.53	16.44	16.44		15.66			
					CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP++	15.46	35.53	35.53	16.44	16.44		15.66			
					CCS7 Signaling Usage, Per ISUP Message			UDB		0.0000142									
					CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	650.33									
					CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		29.01	29.01	35.57	35.57		15.66			
E911 SERVICE																			
					Local Channel - Dedicated - 2-wr Voice Grade					13.97	193.10	33.17	36.64	3.20		15.66			
					Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.008838									
					Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination					21.13	40.54	27.41	16.74	6.90		15.66			
					Local Channel - Dedicated - DS1 - Zone 1					35.76	177.47	153.72	22.19	15.26		15.66			
					Local Channel - Dedicated - DS1 - Zone 2					49.98	177.47	153.72	22.19	15.26		15.66			
					Local Channel - Dedicated - DS1 - Zone 3					107.63	177.47	153.72	22.19	15.26		15.66			
					Interoffice Transport - Dedicated - DS1 Per Mile					0.18									
					Interoffice Transport - Dedicated - DS1 Per Facility Termination					60.16	89.27	81.81	16.35	14.44		15.66			
CALLING NAME (CNAM) SERVICE																			
					CNAM For DB Owners - Service Establishment			OQV			22.95		21.11						
					CNAM For Non DB Owners - Service Establishment			OQV			22.95		21.11						
					CNAM For DB Owners - Service Provisioning With Point Code Establishment			OQV			990.88	732.84	268.93	197.74					
					CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			OQV			342.33	245.14	275.25	197.74					
					CNAM for DB Owners, Per Query			OQV		0.000902									
					CNAM for Non DB Owners, Per Query			OQV		0.000902									
LNP Query Service																			
					LNP Charge Per query					0.000757									
					LNP Service Establishment Manual						12.52		11.51			15.66			

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		LNP Service Provisioning with Point Code Establishment						593.49	303.20	268.93	197.74		15.66				
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																	
		Facility based CLEC															
		Recording of Custom Branded OA Announcement				CBAOS		7,000.00	7,000.00				15.66				
		Loading of Custom Branded OA Announcement per shelf/NAV per OCN				CBAOL		500.00	500.00				15.66				
		UNEP CLEC															
		Recording of Custom Branded OA Announcement						7,000.00	7,000.00				15.66				
		Loading of Custom Branded OA Announcement per shelf/NAV per OCN						500.00	500.00				15.66				
		Unbranding via OLNS for UNEP CLEC															
		Loading of OA per OCN (Regional)						1,200.00	1,200.00				15.66				
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										
		NUMBER SERVICES INTERCEPT ACCESS SERVICE															
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				15.66				
		Loading of Custom Branded Announcement per DRAM Card/Switch			AMT	CBADC		1,170.00	1,170.00				15.66				
		UNEP CLEC															
		Recording of DA Custom Branded Announcement						3,000.00	3,000.00				15.66				
		Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN						1,170.00	1,170.00				15.66				
		Unbranding via OLNS for UNEP CLEC															
		Loading of DA per OCN (1 OCN per Order)						420.00	420.00				15.66				
		Loading of DA per Switch per OCN						16.00	16.00				15.66				
SELECTIVE ROUTING																	
		Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR		84.70	84.70	14.11	14.11		15.66				
VIRTUAL COLLOCATION																	
		Virtual Collocation - Application Cost			AMTFS	EAF		1,205.26	1,205.26	0.51	0.51		15.66				
		Virtual Collocation - Cable Installation Cost, per cable			AMTFS	ESPCX		859.71	859.71	22.49	22.49		15.66				
		Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.22										
		Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	7.83										
		Virtual Collocation - Cable Support Structure, per entrance cable			AMTFS	ESPSX	14.97										

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C				
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
						UEANL,UEA,UDN,UDC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX	UEAC2	0.03	12.30	11.80	6.03	5.44		15.66				
						UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX	UEAC4	0.05	12.39	11.87	6.39	5.73		15.66				
						AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	2.84	20.89	15.20	7.38	5.92		15.66				
						AMTFS,UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC4F	5.69	25.55	19.86	9.71	8.25		15.66				
						USL,ULC,AMTFS, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1	CNC1X	1.11	22.03	15.93	6.40	5.79		15.66				
						USL,ULC,AMTFS,U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNC3X, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.16	20.89	15.20	7.38	5.92		15.66				
						AMTFS	VE1CB	0.0026										
						AMTFS	VE1CD	0.0038										
						AMTFS	VE1CC		535.37					15.66				
						AMTFS	VE1CE		535.37					15.66				
						AMTFS	VE1BA		1,518.57	1,518.57	265.99	265.99		15.66				
						AMTFS	VE1BB		653.83	653.83	378.24	378.24		15.66				
						AMTFS	VE1BC		9.62	9.62	11.79	11.79		15.66				
						AMTFS	VE1BD		4.50	4.50	5.52	5.52		15.66				
						AMTFS	VE1BE		15.75	15.75	19.32	19.32		15.66				
						AMTFS	VE1BF		168.97	168.97	154.25	154.25		15.66				
						AMTFS	SPTBX		16.93	10.73				15.66				
						AMTFS	SPTOX		22.05	13.86				15.66				
						AMTFS	SPTPX		27.17	16.98				15.66				
						AMTFS	CTRLX		27.93	10.73				15.66				
						AMTFS	SPTOM		36.47	13.86				15.66				
						AMTFS	SPTPM		45.02	16.98				15.66				
VIRTUAL COLLOCATION																		
						UEPSR	VE1R2	0.03	12.30	11.80	6.03	5.44		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN			UEPSX	VE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	VE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
		Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4	0.05	12.39	11.87	6.39	5.44		15.66				
VIRTUAL COLLOCATION																	
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	VE1LS	0.03	12.30	11.80	6.03	5.44		15.66				
PHYSICAL COLLOCATION																	
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.03	12.30	11.80	6.03	5.44		15.66				
AIN SELECTIVE CARRIER ROUTING																	
		Regional Service Establishment			SRC	SRCEC		101,098.91		8,590.70			15.66				
		End Office Establishment			SRC	SRCEO		169.88	169.88	1.70	1.70		15.66				
		Query NRC, per query			SRC		0.002749										
AIN - BELL SOUTH AIN SMS ACCESS SERVICE																	
		AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		39.44	39.44	40.69	40.69		15.66				
		AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		7.83	7.83	9.09	9.09		15.66				
		AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		7.83	7.83	9.09	9.09		15.66				
		AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU		35.00	35.00	27.06	27.06		15.66				
		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC		41.88	41.88	11.71	11.71		15.66				
		AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.002188										
		AIN SMS Access Service - Session, Per Minute					0.59										
		AIN SMS Access Service - Company Performed Session, Per Minute					0.73										
AIN - BELL SOUTH AIN TOOLKIT SERVICE																	
		AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC		39.44	39.44	40.69	40.69		15.66				
		AIN Toolkit Service - Training Session, Per Customer				BAPVX		4,202.17	4,202.17				15.66				
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt				BAPTT		7.83	7.83	9.09	9.09		15.66				
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD		7.83	7.83	9.09	9.09		15.66				
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTM		7.83	7.83	9.09	9.09		15.66				
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTO		34.47	34.47	14.36	14.36		15.66				
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC		34.47	34.47	14.36	14.36		15.66				
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF		34.47	34.47	14.36	14.36		15.66				
		AIN Toolkit Service - Query Charge, Per Query					0.05										
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.00582										
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0.05										
		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	10.17	7.83	7.83	5.50	5.50		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C								
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			
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription							CAM	BAPLS	2.87	8.66	8.66			15.66						
		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription							CAM	BAPDS	7.39	7.83	7.83	5.50	5.50	15.66						
		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription							CAM	BAPES	0.10	8.66	8.66			15.66						
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	14.38	88.00	55.00	47.24	7.44	15.66						
		First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2						2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44	15.66						
		First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3						3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44	15.66						
		Interoffice Transport - Dedicated - DS1 combination - Per Mile per month							UNC1X	1L5XX	0.18					15.66						
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month							UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44	15.66						
		DS1 Channelization System Per Month							UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79	15.66						
		Voice Grade COCI - DS1 To DS0 Interface - Per Month							UNCVX	1D1VG	0.56	6.58	4.72			15.66						
		Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1						1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44	15.66						
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2						2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44	15.66						
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3						3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44	15.66						
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month							UNCVX	1D1VG	0.56	6.58	4.72			15.66						
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge							UNC1X	UNCCC		5.59	5.59	6.98	6.98	15.66						
																15.66						
																15.66						
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	25.34	131.97	94.51	59.14	14.50	15.66						
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2						2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50	15.66						
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3						3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50	15.66						
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month							UNC1X	1L5XX	0.18					15.66						
		Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month							UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44	15.66						
		Channelization - Channel System DS1 to DS0 combination Per Month							UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79	15.66						
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month							UNCVX	1D1VG	0.56	6.58	4.72			15.66						
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1						1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50	15.66						
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2						2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50	15.66						
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3						3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50	15.66						
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month							UNCVX	1D1VG	0.56	6.58	4.72			15.66						

UNBUNDLED NETWORK ELEMENTS - Alabama											Attachment: 2		Exhibit: C				
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
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
	4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)												15.66				
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50		15.66				
		First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50		15.66				
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50		15.66				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.18						15.66				
		Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79		15.66				
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.58	4.72				15.66				
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50		15.66				
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50		15.66				
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50		15.66				
		OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.58	4.72				15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
	4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)												15.66				
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50		15.66				
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50		15.66				
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50		15.66				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.18						15.66				
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79		15.66				
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.58	4.72				15.66				
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50		15.66				
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50		15.66				
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50		15.66				
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.58	4.72				15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)												15.66				
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71		15.66				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.18						15.66				
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
		4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)											15.66				
		First DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		15.66				
		First DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
		First DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71		15.66				
		Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	4.09						15.66				
		Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	703.52	278.75	162.76	60.20	58.46		15.66				
		DS3 to DS1 Channel System combination per month			UNC3X	MQ3	176.20	178.14	93.97	33.26	31.83		15.66				
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	13.47	6.58	4.72				15.66				
		Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		15.66				
		Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
		Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71		15.66				
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	13.47	6.58	4.72				15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
		2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)											15.66				
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44		15.66				
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44		15.66				
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44		15.66				
		Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.008838						15.66				
		Interoffice Transport - Dedicated - 2- Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	21.13	40.54	27.41	16.74	6.90		15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
		4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)											15.66				
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50		15.66				
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50		15.66				
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50		15.66				
		Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.008838						15.66				
		Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	18.73	40.54	27.41	16.74	6.90		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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(\$)					
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
								5.59	5.59	6.98	6.98		15.66				
													15.66				
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)												15.66				
		High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND	8.89						15.66				
		High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	327.71	451.52	263.94	119.49	83.58		15.66				
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.09						15.66				
		Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per month			UNC3X	U1TF3	703.52	278.75	162.76	60.20	58.46		15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
	STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EEL)												15.66				
		High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNCSX	1L5ND	8.89						15.66				
		High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCSX	UDLS1	339.21	451.52	263.94	119.49	83.58		15.66				
		Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	4.09						15.66				
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46		15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)												15.66				
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54		15.66				
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54		15.66				
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54		15.66				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.18						15.66				
		Interoffice Transport - Dedicated - DS1 combintion - Facility Termination per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				
		Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79		15.66				
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	2.56	6.58	4.72				15.66				
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54		15.66				
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54		15.66				
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54		15.66				
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combintaion- per month			UNCNX	UC1CA	2.56	6.58	4.72				15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98		15.66				
													15.66				
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)												15.66				
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		15.66				
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
		Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNCSX	1L5XX	4.09					15.66				
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46	15.66				
		STS1 to DS1 Channel System combination per month			UNCSX	MQ3	176.20	178.14	93.97	33.26	31.83	15.66				
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	13.47	6.58	4.72			15.66				
		Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71	15.66				
		Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71	15.66				
		Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71	15.66				
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	13.47	6.58	4.72			15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98	15.66				
												15.66				
		4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)										15.66				
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50	15.66				
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50	15.66				
		4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50	15.66				
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDX	1L5XX	0.008838					15.66				
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination			UNCDX	U1TD5	15.12	40.54	27.41	16.74	6.90	15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98	15.66				
												15.66				
		4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)										15.66				
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50	15.66				
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50	15.66				
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50	15.66				
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1L5XX	0.008838					15.66				
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination			UNCDX	U1TD6	15.12	40.54	27.41	16.74	6.90	15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98	15.66				
		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 Tennessee, 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		5.59	5.59	6.98	6.98	15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 56/64 kbps			UNCDX	UNCCC		5.59	5.59	6.98	6.98	15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS1			UNC1X	UNCCC		5.59	5.59	6.98	6.98	15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS3			UNC3X	UNCCC		5.59	5.59	6.98	6.98	15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - STS1			UNCSX	UNCCC		5.59	5.59	6.98	6.98	15.66				
		NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months														

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
	Local Channel - Dedicated - 2-Wire Voice Grade			UNCXV	ULDV2	13.97	193.10	33.17	36.64	3.20		15.66				
	Local Channel - Dedicated - 4-Wire Voice Grade			UNCXV	ULDV4	14.93	193.53	33.60	37.11	3.67		15.66				
	Local Channel - Dedicated - DS1 per month Zone 1		1	UNC1X	ULDF1	35.76	177.47	153.72	22.19	15.26		15.66				
	Local Channel - Dedicated -DS1 Per Month Zone 2		2	UNC1X	ULDF1	49.98	177.47	153.72	22.19	15.26		15.66				
	Local Channel - Dedicated - DS1- Per Month Zone 3		3	UNC1X	ULDF1	107.63	177.47	153.72	22.19	15.26		15.66				
	Local Channel - Dedicated - DS3 - Per Mile per month			UNC3X	1L5NC	6.92										
	Local Channel - Dedicated - DS3 - Facility Termination			UNC3X	ULDF3	416.54	451.52	263.94	119.49	83.58		15.66				
	Local Channel - Dedicated - STS-1- Per Mile per month			UNC3X	1L5NC	5.81										
	Local Channel - Dedicated - STS-1 - Facility Termination			UNC3X	ULDFS	872.27	483.06	204.36	60.20	58.46		15.66				
	Optional Features & Functions:															
	MULTIPLEXERS															
	Channelization - DS1 to DS0 Channel System			UXTD1	MQ1	101.06	91.04	62.57	10.54	9.79		15.66				
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UDL	1D1DD	1.12	6.58	4.72				15.66				
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month			UDN	UC1CA	2.41	6.58	4.72				15.66				
	Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	0.53	6.58	4.72				15.66				
	DS3 to DS1 Channel System per month			UXTD3	MQ3	166.13	176.14	93.97	33.26	31.83		15.66				
	STS1 to DS1 Channel System per month			UXTS1	MQ3	166.13	176.14	93.97	33.26	31.83		15.66				
	DS3 Interface Unit (DS1 COCI) used with Loop per month			USL	UC1D1	12.70	6.58	4.72				15.66				
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			ULDD1	UC1D1	12.70	6.58	4.72				15.66				
	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel per month			U1TD1	UC1D1	12.70	6.58	4.72				15.66				
												15.66				
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	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPAR	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)			UEPSR	UEPAP	1.38	2.38	2.27	1.42	1.33		15.66				
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00				15.66				
	FEATURES															
	All Available Vertical Features			UEPSR	UEPVF	1.98	0.00	0.00				15.66				
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)															
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Bus.			UEPSB	UEPAW	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	1.38	2.38	2.27	1.42	1.33		15.66				
	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00				15.66				
	FEATURES															
	All Available Vertical Features			UEPSB	UEPVF	1.98	0.00	0.00				15.66				
	EXCHANGE PORT RATES (DID & PBX)															
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1.38	31.27	14.85	13.94	0.90		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled 2-Way PBX Alabama Calling Port			UEPSP	UEPA2	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXO	1.38	31.27	14.85	13.94	0.90		15.66				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	1.38	31.27	14.85	13.94	0.90		15.66				
	Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00				15.66				
FEATURES																
	All Available Vertical Features			UEPSP	UEPSE	UEPVF	1.98	0.00	0.00			15.66				
EXCHANGE PORT RATES (COIN)																
	Exchange Ports - Coin Port					1.38	2.38	2.27	1.42	1.33		15.66				
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																
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	8.05	119.31	18.74	59.90	3.76		15.66				1.97
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability			UEPDD	UEPDD	60.09	202.02	95.69	72.59	2.46		15.66				1.97
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX	UEPSX	U1PMA	9.79	72.77	52.99	47.79	10.74	15.66				1.97
	All Features Offered			UEPTX	UEPSX	UEPVF	1.98	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	84.32	203.81	101.56	79.18	20.06		15.66				1.97
UNBUNDLED PORT with REMOTE CALL FORWARDING CAPABILITY																
UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE																
	Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.38	2.38	2.27	1.42	1.33		15.66				
	Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.38	2.38	2.27	1.42	1.33		15.66				
	Unbundled Remote Call Forwarding Service, InterLATA - Res			UEPVR	UERTE	1.38	2.38	2.27	1.42	1.33		15.66				
	Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.38	2.38	2.27	1.42	1.33		15.66				
Non-Recurring																
	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVR	USAC2		0.10	0.10				15.66				
	Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVR	USACC		0.10	0.10				15.66				
UNBUNDLED REMOTE CALL FORWARDING - Bus																
	Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	1.38	2.38	2.27	1.42	1.33		15.66				
	Unbundled Remote Call Forwarding Service, Local Calling - Bus			UEPVB	UERLC	1.38	2.38	2.27	1.42	1.33		15.66				
	Unbundled Remote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.38	2.38	2.27	1.42	1.33		15.66				
	Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.38	2.38	2.27	1.42	1.33		15.66				
	Unbundled Remote Call Forwarding Service Expanded and Exception Local Calling			UEPVB	UERVJ	1.38	2.38	2.27	1.42	1.33		15.66				
Non-Recurring																
	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVB	USAC2		0.10	0.10				15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama											Attachment: 2		Exhibit: C		
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
	Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVB	USACC		0.10	0.10			15.66				
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	End Office Switching (Port Usage)														
	End Office Switching Function, Per MOU					0.0007025									
	End Office Trunk Port - Shared, Per MOU					0.0001638									
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU					0.000095									
	Tandem Trunk Port - Shared, Per MOU					0.0002015									
	Common Transport														
	Common Transport - Per Mile, Per MOU					0.0000023									
	Common Transport - Facilities Termination Per MOU					0.0003224									
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 Alabama, 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 AL, GA, KY, LA, MS, SC and TN these nonrecurring charges are commission ordered cost based rates and in 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			12.70									
	2-Wire VG Loop/Port Combo - Zone 2		2			21.19									
	2-Wire VG Loop/Port Combo - Zone 3		3			34.80									
UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	11.55									
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	20.04									
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	33.65									
2-Wire Voice Grade Line Port Rates (Res)															
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.15	40.19	19.83	24.91	6.63	15.66				
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.15	40.19	19.83	24.91	6.63	15.66				
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.15	40.19	19.83	24.91	6.63	15.66				
	2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res			UEPRX	UEPAR	1.15	40.19	19.83	24.91	6.63	15.66				
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	1.15	40.19	19.83	24.91	6.63	15.66				
FEATURES															
	All Features Offered			UEPRX	UEPVF	1.98	0.00	0.00			15.66				
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			15.66				
ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00			15.66				
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			12.70									
	2-Wire VG Loop/Port Combo - Zone 2		2			21.19									
	2-Wire VG Loop/Port Combo - Zone 3		3			34.80									
UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	11.55									
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	20.04									
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	33.65									
2-Wire Voice Grade Line Port (Bus)															
	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1.15	40.19	19.83	24.91	6.63	15.66				
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	1.15	40.19	19.83	24.91	6.63	15.66				
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.15	40.19	19.83	24.91	6.63	15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
	2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - bus			UEPBX	UEPAW	1.15	40.19	19.83	24.91	6.63		15.66				
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	1.15	40.19	19.83	24.91	6.63		15.66				
	LOCAL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35										
	FEATURES															
	All Features Offered			UEPBX	UEPVF	1.98	0.00	0.00				15.66				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		0.10	0.10				15.66				
	ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2		0.00	0.00				15.66				
	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			12.70										
	2-Wire VG Loop/Port Combo - Zone 2		2			21.19										
	2-Wire VG Loop/Port Combo - Zone 3		3			34.80										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	11.55										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	20.04										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	33.65										
	2-Wire Voice Grade Line Port Rates (RES - PBX)															
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	1.15	69.08	32.41	37.43	6.20		15.66				
	LOCAL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPRG	LNPCP	3.15	0.00	0.00				15.66				
	FEATURES															
	All Features Offered			UEPRG	UEPVF	1.98	0.00	0.00				15.66				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		7.91	1.90				15.66				
	ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00				15.66				
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.32	7.32				15.66				
	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			12.70										
	2-Wire VG Loop/Port Combo - Zone 2		2			21.19										
	2-Wire VG Loop/Port Combo - Zone 3		3			34.80										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	11.55										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	20.04										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	33.65										
	2-Wire Voice Grade Line Port Rates (BUS - PBX)															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.15	69.08	32.41	37.43	6.20		15.66				
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.15	69.08	32.41	37.43	6.20		15.66				
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.15	69.08	32.41	37.43	6.20		15.66				
	2-Wire Voice Unbundled 2-Way Combination PBX Alabama Calling Port			UEPPX	UEPA2	1.15	69.08	32.41	37.43	6.20		15.66				
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.15	69.08	32.41	37.43	6.20		15.66				
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.15	69.08	32.41	37.43	6.20		15.66				
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.15	69.08	32.41	37.43	6.20		15.66				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.15	69.08	32.41	37.43	6.20		15.66				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.15	69.08	32.41	37.43	6.20		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	1.15	69.08	32.41	37.43	6.20		15.66				
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	1.15	69.08	32.41	37.43	6.20		15.66				
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	1.15	69.08	32.41	37.43	6.20		15.66				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	1.15	69.08	32.41	37.43	6.20		15.66				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.15	69.08	32.41	37.43	6.20		15.66				
		LOCAL NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00				15.66				
		FEATURES															
		All Features Offered			UEPPX	UEPVF	1.98	0.00	0.00				15.66				
		NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		7.91	1.90				15.66				
		ADDITIONAL NRCs															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00				15.66				
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.32	7.32				15.66				
		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				12.70									
		2-Wire VG Coin Port/Loop Combo – Zone 2		2				21.19									
		2-Wire VG Coin Port/Loop Combo – Zone 3		3				34.80									
		UNE Loop Rates															
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	11.55										
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	20.04										
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	33.65										
		2-Wire Voice Grade Line Ports (COIN)															
		2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin 2-Way with Operator Screening (AL, KY)			UEPCO	UEPRE	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRA	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)			UEPCO	UEPRB	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin Outward with Operator Screening and 011 Blocking (AL, FL)			UEPCO	UEPRK	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPCN	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	1.15	40.19	19.83	24.91	6.63		15.66				
		ADDITIONAL UNE COIN PORT/LOOP (RC)															
		UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	1.56	40.19	19.83	24.91	6.63		15.66				
		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				15.66				
		ADDITIONAL NRCs															
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00				15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
CATEGORY	RATE ELEMENTS		Interi m	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
		2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPFR	UEPAP	2.07	225.00	175.00			15.66				
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			22.40									
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2			30.88									
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			44.17									
	UNE Loop Rates															
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	14.38									
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	22.85									
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	36.14									
	UNE Port Rate															
		Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	8.02	207.31	73.74	107.14	11.20	15.66				
NONRECURRING CHARGES - CURRENTLY COMBINED																
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		7.31	1.87							
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		7.31	1.87							
	ADDITIONAL NRCs															
		2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		26.78	26.78							
Telephone Number/Trunk Group Establishment Charges																
		DID Trunk Termination (One Per Port)			UEPPX	NDT	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	27.28									
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB	UEPPR	37.86									
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB	UEPPR	53.84									
	UNE Loop Rates															
		2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	19.03									
		2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	29.62									
		2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR	45.60									
	UNE Port Rate															
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	8.24	190.01	132.76	100.67	21.28	15.66				
NONRECURRING CHARGES - CURRENTLY COMBINED																
		2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB	UEPPR	0.00	38.51	27.02			15.66				
ADDITIONAL NRCs																
LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPB	UEPPR	0.35	0.00	0.00							
B-CHANNEL USER PROFILE ACCESS:																
		CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	0.00	0.00	0.00							
		CVS (EWSD)			UEPPB	UEPPR	0.00	0.00	0.00							
		CSD			UEPPB	UEPPR	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	0.00	0.00	0.00							
		CVS (EWSD)			UEPPB	UEPPR	0.00	0.00	0.00							
		CSD			UEPPB	UEPPR	0.00	0.00	0.00							
USER TERMINAL PROFILE																

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
	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	1.98	0.00	0.00							
	INTEROFFICE CHANNEL MILEAGE															
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPR	M1GNC	21.14	40.54	27.41	16.74	6.90					
	Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.008838	0.00	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			166.87									
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP			238.50									
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP			398.85									
	UNE Loop Rates															
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP		USL4P	82.55									
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP		USL4P	154.18									
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP		USL4P	314.52									
	UNE Port Rate															
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP		UEPPP	84.32	456.28	259.10	123.88	31.77		15.66			
	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	119.07	78.56			15.66				
	ADDITIONAL NRCs															
	4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqtl Actvy-Inward/two way tel nos within Std Allowance (except NC)			UEPPP		PR7TF		0.49								
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP		PR7TO		11.51								
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP		PR7ZT		23.02								
	LOCAL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPPP		LNPCN	1.75									
	INTERFACE (Provsioning 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	14.53								
	New or Additional - Digital Data B Channel			UEPPP		PR7BF	0.00	14.53								
	New or Additional Inward Data B Channel			UEPPP		PR7BD	0.00	14.53								
	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	60.32	89.27	81.81	16.35	14.44		15.66			
	Each Airline-Fractional Additional Mile			UEPPP		1LN1B	0.16									
	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			142.64									
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC			214.26									
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC			374.61									
	UNE Loop Rates															
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC		USLDC	82.55									
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC		USLDC	154.18									
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC		USLDC	314.52									
	UNE Port Rate															
	4-Wire DDITS Digital Trunk Port			UEPDC		UDD1T	60.09	454.49	253.23	117.29	14.17		15.66			

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
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
NONRECURRING CHARGES - CURRENTLY COMBINED																
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	USAC4		129.49	67.02			15.66				
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA		129.49	67.02			15.66				
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB		129.49	67.02			15.66				
ADDITIONAL NRCS																
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		14.48	14.48			15.66				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		14.48	14.48			15.66				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan - Inward Trunk w/out DID			UEPDC	UDTTC		14.48	14.48			15.66				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		14.48	14.48			15.66				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		14.48	14.48			15.66				
BIPOLAR 8 ZERO SUBSTITUTION																
		B8ZS - Superframe Format			UEPDC	CCOSF		0.00	600.00							
		B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00	600.00							
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	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																
		Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	60.16	89.27	81.81	16.35	14.44	15.66				
		Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.16	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	0.16	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	0.16	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	82.55	0.00	0.00							
		4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	154.18	0.00	0.00							
		4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	314.52	0.00	0.00							
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																
		24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	101.40	0.00	0.00							
		48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	202.80	0.00	0.00							
		96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	405.60	0.00	0.00							
		144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	608.40	0.00	0.00							

UNBUNDLED NETWORK ELEMENTS - Alabama											Attachment: 2		Exhibit: C		
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
	192 DS0 Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	811.20	0.00	0.00							
	240 DS0 Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1,014.00	0.00	0.00							
	288 DS0 Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,216.80	0.00	0.00							
	384 DS0 Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,622.40	0.00	0.00							
	480 DS0 Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,028.00	0.00	0.00							
	576 DS0 Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,433.60	0.00	0.00							
	672 DS0 Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	2,839.20	0.00	0.00							
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 DS0 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	150.48	8.36				15.66			
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and															
New (Not Currently Combined) in all states, except in Density Zone 1 of Top 8 MSA's															
	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation			UEPMG	VUMD4	0.00	716.11	468.04	148.75	17.65		15.66			
Bipolar 8 Zero Substitution															
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00	600.00							
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	600.00							
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	1.15	0.00	0.00	0.00	0.00		15.66			
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.15	0.00	0.00	0.00	0.00		15.66			
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	1.15	0.00	0.00	0.00	0.00		15.66			
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	8.05	0.00	0.00	0.00	0.00		15.66			
	2-Wire Channelized PBX Area Calling Service Combination Port (AL Only)			UEPPX	UEPA4	1.15	0.00	0.00				15.66			
	2 Wire Channelized PBX Area Calling Service Outgoing Only Port (AL Only)			UEPPX	UEPA3	1.15	0.00	0.00				15.66			
Feature Activations - Unbundled Loop Concentration															
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQWM	0.56	54.55					15.66			
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQWU	0.56	77.03					15.66			
Telephone Number/ Group Establishment Charges for DID Service															
	DID Trunk Termination (1 per Port)			UEPPX	NDT	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	1.98	0.00	0.00							
UNE Loop Rates															
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.															

UNBUNDLED NETWORK ELEMENTS - Alabama											Attachment: 2		Exhibit: C						
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	SOMECEC	SOMAN	SOMAN	SOMAN	SOMAN	
4. For Alabama, 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 the first and additional Port nonrecurring charges apply to Not Currently Combined Combos for all states. In AL, GA, KY, LA, MS, SC, and TN these nonrecurring charges are commission ordered cost based rates and in FL and NC 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 - 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		12.70									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design						2	UEP91		21.19									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design						3	UEP91		34.80									
UNE Port/Loop Combination Rates (Design)																			
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design						1	UEP91		15.53									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design						2	UEP91		24.00									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design						3	UEP91		37.29									
UNE Loop Rate																			
	2-Wire Voice Grade Loop (SL 1) - Zone 1						1	UEP91	UECS1	11.55									
	2-Wire Voice Grade Loop (SL 1) - Zone 2						2	UEP91	UECS1	20.04									
	2-Wire Voice Grade Loop (SL 1) - Zone 3						3	UEP91	UECS1	33.65									
	2-Wire Voice Grade Loop (SL 2) - Zone 1						1	UEP91	UECS2	14.38									
	2-Wire Voice Grade Loop (SL 2) - Zone 2						2	UEP91	UECS2	22.85									
	2-Wire Voice Grade Loop (SL 2) - Zone 3						3	UEP91	UECS2	36.14									
UNE Ports																			
All States (Except North Carolina and Sout Carolina)																			
	2-Wire Voice Grade Port (Centrex) Basic Local Area							UEP91	UEPYA	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area							UEP91	UEPYB	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area							UEP91	UEPYH	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area							UEP91	UEPYM	1.15	90.38	57.27	48.66	8.77		15.66			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area							UEP91	UEPYZ	1.15	90.38	57.27	48.66	8.77		15.66			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area							UEP91	UEPY9	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area							UEP91	UEPY2	1.15	40.19	19.83	24.91	6.63		15.66			
AL, KY, LA, MS, & TN Only																			
	2-Wire Voice Grade Port (Centrex)							UEP91	UEPQA	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port (Centrex 800 termination)							UEP91	UEPQB	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port (Centrex with Caller ID)1							UEP91	UEPQH	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2							UEP91	UEPQM	1.15	90.38	57.27	48.66	8.77		15.66			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term							UEP91	UEPQZ	1.15	90.38	57.27	48.66	8.77		15.66			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent							UEP91	UEPQ9	1.15	40.19	19.83	24.91	6.63		15.66			
	2-Wire Voice Grade Port Terminated on 800 Service Term							UEP91	UEPQ2	1.15	40.19	19.83	24.91	6.63		15.66			
Local Switching																			
	Centrex Intercom Funtionality, per port							UEP91	URECS	0.5488									
Local Number Portability																			
	Local Number Portability (1 per port)							UEP91	LNPCC	0.35									
Features																			
	All Standard Features Offered, per port							UEP91	UEPVF	1.98									

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C				
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

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area			UEP95	UEPYM	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP95	UEPYZ	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	1.15	40.19	19.83	24.91	6.63		15.66				
	AL, KY, LA, MS, SC, & TN Only						1.15										
		2-Wire Voice Grade Port (Centrex)			UEP95	UEPQA	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPQB	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPQH	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP95	UEPQM	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP95	UEPQZ	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPQ9	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.15	40.19	19.83	24.91	6.63		15.66				
	Local Switching																
		Centrex Intercom Funtionalty, per port			UEP95	URECS	0.5488										
	Local Number Portability																
		Local Number Portability (1 per port)			UEP95	LNPC	0.35										
	Features																
		All Standard Features Offered, per port			UEP95	UEPVF	1.98										
		All Select Features Offered, per port			UEP95	UEPVS	0.00	405.52									
		All Centrex Control Features Offered, per port			UEP95	UEPVC	1.98										
	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	UARO	0.00	0.00	0.00								
	Miscellaneous Terminations																
	2-Wire Trunk Side																
		Trunk Side Terminations, each			UEP95	CEND6	8.05	119.31	18.74	59.90	3.76		15.66				
	4-Wire Digital (1.544 Megabits)																
		DS1 Circuit Terminations, each			UEP95	M1HD1	60.09	202.02	95.69	72.59	2.46		15.66				
		DS0 Channels Activated, each			UEP95	M1HDO	0.00	14.46					15.66				
	Interoffice Channel Mileage - 2-Wire																
		Interoffice Channel Facilities Termination			UEP95	MIGBC	21.13	40.54	27.41	16.74	6.90		15.66				
		Interoffice Channel mileage, per mile or fraction of mile			UEP95	MIGBM	0.008838										
	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										
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.56										
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.56										
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.56										
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.56										
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP95	1PQWQ	0.56										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.56										
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
CATEGORY	RATE ELEMENTS		Interi m	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
		NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		0.10	0.10			15.66				
		Conversion of Existing Centrex Common Block, each			UEP95	USACN		37.75	16.58			15.66				
		New Centrex Standard Common Block			UEP95	M1ACS	0.00	667.21				15.66				
		New Centrex Customized Common Block			UEP95	M1ACC	0.00	667.21				15.66				
		NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	72.73				15.66				
	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		12.70									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9D		21.19									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9D		34.80									
	UNE Port/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		15.53									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		24.00									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9D		37.29									
	UNE Loop Rate															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	11.55									
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	20.04									
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	33.65									
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	14.38									
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	22.85									
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	36.14									
	UNE Port Rate															
	ALL STATES															
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5209)3 Basic Local Area			UEP9D	UEPYE	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5112)3 Basic Local Area			UEP9D	UEPYF	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5312)3Basic Local Area			UEP9D	UEPYG	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5008)3 Basic Local Area			UEP9D	UEPYT	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5208)3 Basic Local Area			UEP9D	UEPYU	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5216)3 Basic Local Area			UEP9D	UEPYV	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5316)3 Basic Local Area			UEP9D	UEPY3	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))3 Basic Local Area			UEP9D	UEPYW	1.15	40.19	19.83	24.91	6.63	15.66				
		2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))3 Basic Local Area			UEP9D	UEPYJ	1.15	40.19	19.83	24.91	6.63	15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2 Basic Local Area			UEP9D	UEPYM	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3 Basic Local Area			UEP9D	UEPYO	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3 Basic Local Area			UEP9D	UEPYP	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3 Basic Local Area			UEP9D	UEPYQ	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3 Basic Local Area			UEP9D	UEPYR	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3 Basic Local Area			UEP9D	UEPYS	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3 Basic Local Area			UEP9D	UEPY4	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3 Basic Local Area			UEP9D	UEPY6	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3 Basic Local Area			UEP9D	UEPY7	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPYZ	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	1.15	40.19	19.83	24.91	6.63		15.66				
	AL, KY, LA, MS, SC, & TN Only																
		2-Wire Voice Grade Port (Centrex)			UEP9D	UEPQA	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPQB	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3			UEP9D	UEPQC	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3			UEP9D	UEPQD	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5209)3			UEP9D	UEPQE	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5112)3			UEP9D	UEPQF	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5312)3			UEP9D	UEPQG	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5008)3			UEP9D	UEPQT	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5208)3			UEP9D	UEPQU	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5216)3			UEP9D	UEPQV	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex / EBS-M5316)3			UEP9D	UEPQ3	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPQH	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)3			UEP9D	UEPQW	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)3			UEP9D	UEPQJ	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2			UEP9D	UEPQM	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3			UEP9D	UEPQO	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3			UEP9D	UEPQP	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3			UEP9D	UEPQQ	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3			UEP9D	UEPQR	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3			UEP9D	UEPQS	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3			UEP9D	UEPQ4	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3			UEP9D	UEPQ5	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3			UEP9D	UEPQ6	1.15	90.38	57.27	48.66	8.77		15.66				

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C					
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	SOMAN		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3			UEP9D	UEPQ7	1.15	90.38	57.27	48.66	8.77		15.66						
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D	UEPQZ	1.15	90.38	57.27	48.66	8.77		15.66						
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPQ9	1.15	40.19	19.83	24.91	6.63		15.66						
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ2	1.15	40.19	19.83	24.91	6.63		15.66						
		Local Switching																	
		Centrex Intercom Funtionality, per port			UEP9D	URECS	0.5488												
		Local Number Portability																	
		Local Number Portability (1 per port)			UEP9D	LNPCc	0.35												
		Features																	
		All Standard Features Offered, per port			UEP9D	UEPVF	1.98												
		All Select Features Offered, per port			UEP9D	UEPVS	0.00	405.52											
		All Centrex Control Features Offered, per port			UEP9D	UEPVC	1.98												
		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	8.05	119.31	18.74	59.90	3.76		15.66						
		4-Wire Digital (1.544 Megabits)																	
		DS1 Circuit Terminations, each			UEP9D	M1HD1	60.09	202.02	95.69	72.59	2.46		15.66						
		DS0 Channels Activated per Channel			UEP9D	M1HDO	0.00	14.46					15.66						
		Interoffice Channel Mileage - 2-Wire																	
		Interoffice Channel Facilities Termination			UEP9D	MIGBC	21.13	40.54	27.41	16.74	6.90		15.66						
		Interoffice Channel mileage, per mile or fraction of mile			UEP9D	MIGBM	0.008838												
		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												
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.56												
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1PQW7	0.56												
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.56												
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.56												
		Feature Activation on D-4 Channel Bank Tjle Line/Trunk Loop Slot			UEP9D	1PQWQ	0.56												
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.56												
		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				15.66						
		Conversion of existing Centrex Common Block, each			UEP9D	USACN		37.75	16.58				15.66						
		New Centrex Standard Common Block			UEP9D	M1ACS	0.00	667.21					15.66						
		New Centrex Customized Common Block			UEP9D	M1ACC	0.00	667.21					15.66						
		NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.73					15.66						
		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		12.70												
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9E		21.19												
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9E		34.80												
		UNE Port/Loop Combination Rates (Design)																	

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9E		15.53										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9E		24.00										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9E		37.29										
	UNE Loop Rate																
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	11.55										
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	20.04										
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	33.65										
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	14.38										
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	22.85										
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	36.14										
	UNE Port Rate																
	AL, FL, KY, LA, MS, & TN only																
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9E	UEPYB	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP9E	UEPYH	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area			UEP9E	UEPYM	1.15	90.38	57.27	48.66	8.77	15.66					
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP9E	UEPYZ	1.15	90.38	57.27	48.66	8.77	15.66					
		2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP9E	UEPY9	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP9E	UEPY2	1.15	40.19	19.83	24.91	6.63	15.66					
	AL, KY, LA, MS, & TN Only																
		2-Wire Voice Grade Port (Centrex)			UEP9E	UEPQA	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPQB	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPQH	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP9E	UEPQM	1.15	90.38	57.27	48.66	8.77	15.66					
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9E	UEPQZ	1.15	90.38	57.27	48.66	8.77	15.66					
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPQ9	1.15	40.19	19.83	24.91	6.63	15.66					
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEPQ2	1.15	40.19	19.83	24.91	6.63	15.66					
	Local Switching																
		Centrex Intercom Functionality, per port			UEP9E	URECS	0.5488										
	Local Number Portability																
		Local Number Portability (1 per port)			UEP9E	LNPCC	0.35										
	Features																
		All Standard Features Offered, per port			UEP9E	UEPVF	1.98										
		All Select Features Offered, per port			UEP9E	UEPVS	0.00	405.52									
		All Centrex Control Features Offered, per port			UEP9E	UEPVC	1.98										
	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	8.05	119.31	18.74	59.90	3.76	15.66					
	4-Wire Digital (1.544 Megabits)																
		DS1 Circuit Terminations, each			UEP9E	M1HD1	60.09	202.02	95.69	72.59	2.46	15.66					
		DS0 Channel Activated Per Channel			UEP9E	M1HDO	0.00	14.46				15.66					
	Interoffice Channel Mileage - 2-Wire																
		Interoffice Channel Facilities Termination			UEP9E	MIGBC	21.13	40.54	27.41	16.74	6.90	15.66					

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C		
CATEGORY	RATE ELEMENTS		Interi m	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(\$)				
		Interoffice Channel mileage, per mile or fraction of mile			UEP9E	MIGBM	0.008838	First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	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	0.56									
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.56									
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9E	1PQW7	0.56									
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9E	1PQWP	0.56									
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9E	1PQWV	0.56									
		Feature Activation on D-4 Channel Bank Tjle Line/Trunk Loop Slot			UEP9E	1PQWQ	0.56									
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.56									
	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				15.66			
		Conversion of Existing Centrex Common Block, each			UEP9E	USACN		37.75	16.58				15.66			
		New Centrex Standard Common Block			UEP9E	M1ACS	0.00	667.21					15.66			
		New Centrex Customized Common Block			UEP9E	M1ACC	0.00	667.21					15.66			
		NAR Establishment Charge, Per Occasion			UEP9E	URECA	0.00	72.73					15.66			
	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		12.70									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP93		21.19									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP93		34.80									
	UNE Port/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP93		15.53									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP93		24.00									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP93		37.29									
	UNE Loop Rate															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP93	UECS1	11.55									
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP93	UECS1	20.04									
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP93	UECS1	33.65									
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP93	UECS2	14.38									
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP93	UECS2	22.85									
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP93	UECS2	36.14									
	UNE Port Rate															
	AL, KY, LA, MS, & TN only															
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP93	UEPYA	1.15	40.19	19.83	24.91	6.63		15.66			
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP93	UEPYB	1.15	40.19	19.83	24.91	6.63		15.66			
		2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP93	UEPYH	1.15	40.19	19.83	24.91	6.63		15.66			
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area			UEP93	UEPYM	1.15	90.38	57.27	48.66	8.77		15.66			
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP93	UEPYZ	1.15	90.38	57.27	48.66	8.77		15.66			
		2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP93	UEPY9	1.15	40.19	19.83	24.91	6.63		15.66			

UNBUNDLED NETWORK ELEMENTS - Alabama												Attachment: 2		Exhibit: C			
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
		2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP93	UEPY2	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex)			UEP93	UEPQA	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP93	UEPQB	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP93	UEPQH	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP93	UEPQM	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP93	UEPQZ	1.15	90.38	57.27	48.66	8.77		15.66				
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP93	UEPQ9	1.15	40.19	19.83	24.91	6.63		15.66				
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP93	UEPQ2	1.15	40.19	19.83	24.91	6.63		15.66				
	Local Switching																
		Centrex Intercom Funtionality, per port			UEP93	URECS	0.5488										
	Local Number Portability																
		Local Number Portability (1 per port)			UEP93	LNPCc	0.35										
	Features																
		All Standard Features Offered, per port			UEP93	UEPVF	1.98										
		All Centrex Control Features Offered, per port			UEP93	UEPVC	1.98										
	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	8.05	119.31	18.74	59.90	3.76		15.66				
	4-Wire Digital (1.544 Megabits)																
		DS1 Circuit Terminations, each			UEP93	M1HD1	60.09	202.02	95.69	72.59	2.46		15.66				
		DS0 Channels Activated, Per Channel			UEP93	M1HDO	0.00	14.46					15.66				
	Interoffice Channel Mileage - 2-Wire																
		Interoffice Channel Facilities Termination			UEP93	MIGBC	21.13	40.54	27.41	16.74	6.90		15.66				
		Interoffice Channel mileage, per mile or fraction of mile			UEP93	MIGBM	0.008838										
	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	0.56										
		Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP93	1PQW6	0.56										
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP93	1PQW7	0.56										
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP93	1PQWP	0.56										
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP93	1PQWV	0.56										
		Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP93	1PQWQ	0.56										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP93	1PQWA	0.56										
	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				15.66				
		Conversion of Existing Centrex Common Block, each			UEP93	USACN		37.75	16.58				15.66				
		New Centrex Standard Common Block			UEP93	M1ACS	0.00	667.21					15.66				
		New Centrex Customized Common Block			UEP93	M1ACC	0.00	667.21					15.66				
		NAR Establishment Charge, Per Occasion			UEP93	URECA	0.00	72.73					15.66				
	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 "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions.																

LOCAL INTERCONNECTION - Alabama											Attachment: 3		Exhibit: A			
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
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.																
TANDEM SWITCHING																
						OHD		0.000498bk								
						Multiple Tandem Switching, per MOU (applies to intial tandem only)		OHD		0.000498						
						Tandem Intermediary Charge, per MOU*		OHD		0.0015						
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																
TRUNK CHARGE																
						Installation Trunk Side Service - per DS0		OHD	TPP++		333.69bk	56.91bk				
						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		0.0000023bk						
						Common Transport - Facilities Termination Per MOU		OHD		0.0003224bk						
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																
						Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month		OHL, OHM	1L5NF	0.008838bk						
						Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month		OHL, OHM	1L5NF	21.13bk	40.54bk		16.74bk			
						Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month		OHL, OHM	1L5NK	0.008838bk						
						Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month		OHL, OHM	1L5NK	15.12bk	40.54bk		16.74bk			
						Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month		OHL, OHM	1L5NK	0.008838bk						
						Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month		OHL, OHM	1L5NK	15.12bk	40.54bk		16.74bk			
						Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month		OH1, OH1MS	1L5NL	0.18bk						
						Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month		OH1, OH1MS	1L5NL	60.16bk	89.27bk		16.35bk			
						Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month		OH3, OH3MS	1L5NM	4.09bk						
						Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month		OH3, OH3MS	1L5NM	703.52bk	278.75bk		60.2bk			
LOCAL CHANNEL - DEDICATED TRANSPORT																
						Local Channel - Dedicated - 2-Wire Voice Grade per month		OHL, OHM	TEFV2	13.97bk	193.1bk	33.17bk	36.64bk	3.2bk		
						Local Channel - Dedicated - 4-Wire Voice Grade per month		OHL, OHM	TEFV4	14.93bk	193.53bk	33.6bk	37.11bk	3.67bk		
						Local Channel - Dedicated - DS1 per month		OH1	TEFHG	35.76bk	177.47bk	153.72bk	22.19bk	15.26bk		
						Local Channel - Dedicated - DS3 Facility Termination per month		OH3	TEFHJ	416.54bk	451.52bk	263.94bk	119.49bk	83.58bk		
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	101.06bk	91.04bk	62.57bk	10.54bk	9.79bk		
						DS3 to DS1 Channel System per month		OH3, OH3MS	SATNS	166.13bk	178.14bk	93.97bk	33.26bk	31.63bk		
						DS3 Interface Unit (DS1 COCI) per month		OH1, OH1MS	SATCO	12.7bk	6.58bk	4.72bk				
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.																

ODUF/ADUF/EODUF/CMDS - Alabama												Attachment: 7		Exhibit: A	
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
ODUF/ADUF/OEDUF/CMDS															
	ACCESS DAILY USAGE FILE (ADUF)														
		ADUF: Message Processing, per message			N/A	0.007037									
		ADUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.000113									
	OPTIONAL DAILY USAGE FILE (ODUF)														
		ODUF: Recording, per message			N/A	0.000011									
		ODUF: Message Processing, per message			N/A	0.004101									
		ODUF: Message Processing, per Magnetic Tape provisioned			N/A	42.67									
		ODUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.000094									
	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 DAILY USAGE FILE (EODUF)														
		EODUF: Message Processing, per message			N/A	0.22									
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.															

ODUF/ADUF/EODUF/CMDS - North Carolina												Attachment: 1		Exhibit: G		
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
ODUF/EODUF/CMDS																
	OPTIONAL DAILY USAGE FILE (ODUF)															
		ODUF: Recording, per message				N/A	0.0003									
		ODUF: Message Processing, per message				N/A	0.0032									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	54.61									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00004									
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 DAILY USAGE FILE (EODUF)																
		EODUF: Message Processing, per message				N/A	0.2285406									
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.																

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B					
CATEGORY	RATE ELEMENTS				Interi m	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
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 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 SOME C 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 SOME C 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)								SOME C		3.50							
UNE Service Date Advancement Charge (a.k.a.) UNE Expedite Charge																		
NOTE: The Expedite charge will be maintained commensurate with BellSouth's FCC No.1 Tariff, Section 5 as applicable.																		
	Per Circuit or Line Assignable USOC, Per Day						ALL UNE	SDASP			200.00							
UNBUNDLED EXCHANGE ACCESS LOOP																		
2-WIRE ANALOG VOICE GRADE LOOP																		
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1					1	UEANL	UEAL2		12.11	36.54	16.87			15.20			
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2					2	UEANL	UEAL2		21.24	36.54	16.87			15.20			
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3					3	UEANL	UEAL2		33.65	36.54	16.87			15.20			
	Loop Testing - Basic 1st Half Hour						UEANL	URET1			33.17				15.20			
	Loop Testing - Basic Additional Half Hour						UEANL	URETA			19.28				15.20			
	Engineering Information Document (EI)						UEANL				13.04				15.20			
	Manual Order Coordination for UVL-SL1s (per loop)						UEANL	UEAMC		7.92	7.92				15.20			
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)						UEANL	OCOSL			17.56				15.20			
2-WIRE Unbundled COPPER LOOP																		
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1					1	UEQ	UEQ2X		10.16	35.27	15.60			15.20			
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2					2	UEQ	UEQ2X		17.55	35.27	15.60			15.20			
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3					3	UEQ	UEQ2X		27.58	35.27	15.60			15.20			
	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)						UEQ	USBMC			7.92	7.92			15.20			
	Engineering Information Document						UEQ				13.04							
	Loop Testing - Basic 1st Half Hour						UEQ	URET1			33.17				15.20			
	Loop Testing - Basic Additional Half Hour						UEQ	URETA			19.28				15.20			
UNBUNDLED EXCHANGE ACCESS LOOP																		
2-WIRE ANALOG VOICE GRADE LOOP																		
	2 Wire Analog Voice Grade Loop -Service Level 1-Statewide-Line Splitting						UEPSR UEPSB	UEALS							26.94	12.76		
	2 Wire Analog Voice Grade Loop -Service Level 1-Statewide-Line Splitting						UEPSR UEPSB	UEABS							26.94	12.76		
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1					1	UEPSR UEPSB	UEALS		12.11	36.54	16.87			15.20			
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1					1	UEPSR UEPSB	UEABS		12.11	36.54	16.87			15.20			
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2					2	UEPSR UEPSB	UEALS		21.24	36.54	16.87			15.20			
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2					2	UEPSR UEPSB	UEABS		21.24	36.54	16.87			15.20			
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3					3	UEPSR UEPSB	UEALS		33.65	36.54	16.87			15.20			
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3					3	UEPSR UEPSB	UEABS		33.65	36.54	16.87			15.20			
UNE Loop Rates for Line Splitting																		
	2-Wire Voice Grade Loop (SL1) for Line Splitting- Statewide					sw	UEPRX	UEPLX		14.18								
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		14.97	102.10	65.72			15.20			
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2					2	UEA	UEAL2		25.93	102.10	65.72			15.20			

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B		
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
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	40.81	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	14.97	102.10	65.72			15.20			
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	25.93	102.10	65.72			15.20			
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	40.81	102.10	65.72			15.20			
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		17.56							
	4-WIRE ANALOG VOICE GRADE LOOP														
		4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	21.32	127.40	91.02			15.20			
		4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	36.27	127.40	91.02			15.20			
		4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	56.57	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	19.42	113.34	76.96			15.20			
		2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	32.88	113.34	76.96			15.20			
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	51.14	113.34	76.96			15.20			
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		17.56							
	2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP														
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	19.42	113.34	76.96			15.20			
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	32.88	113.34	76.96			15.20			
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	51.14	113.34	76.96			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	11.00	117.08	68.36						
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	18.39	117.08	68.36						
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	28.42	117.08	68.36						
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1		1	UAL	UAL2W	11.00	92.83	56.02			15.20			
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	18.39	92.83	56.02			15.20			
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3		3	UAL	UAL2W	28.42	92.83	56.02			15.20			
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		17.56							
	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	9.01	125.50	76.77			15.20			
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	14.87	125.50	76.77			15.20			
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	22.82	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	9.01	101.24	64.43			15.20			
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	14.87	101.24	64.43			15.20			
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	22.82	101.24	64.43			15.20			
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		17.56							
	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	10.62	153.26	104.54						

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	17.36	139.69	90.96			15.20				
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	29.61	139.69	90.96			15.20				
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	46.26	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	17.36	115.43	78.63			15.20				
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	29.61	115.43	78.63			15.20				
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	46.26	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	17.36	139.69	90.96			15.20				
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4L	29.61	139.69	90.96			15.20				
		4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4L	46.26	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	17.36	115.43	78.63			15.20				
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL4O	29.61	115.43	78.63			15.20				
		4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL4O	46.26	115.43	78.63			15.20				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92							
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		0.00	0.00			15.20				
		Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft			UCL, ULS, UEQ	ULM2G		0.00	0.00			15.20				
		Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft			UHL, UCL	ULM4L		0.00	0.00			15.20				
		Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G		0.00	0.00			15.20				
		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		12.15	12.15			15.20				
		Note: ULM rates are subject to change based on approved NC ordered rates - per Docket No. P-100, Sub 133d.														
SUB-LOOPS																
		Sub-Loop Distribution														
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	I		UEANL	USBSA		144.09				15.20				
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	I		UEANL	USBSB		10.99				15.20				
		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I		UEANL	USBSC		86.16				15.20				
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I		UEANL	USBSD		27.13				15.20				
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	I	1	UEANL	USBN2	7.31	63.89	30.06			15.20	26.94	12.76		

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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	
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	I	2	UEANL	USBN2	11.93	63.89	30.06				15.20	26.94	12.76		
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	I	3	UEANL	USBN2	18.20	63.89	30.06				15.20	26.94	12.76		
		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		1	UEANL	USBN4	8.44	76.75	42.92				15.20	26.94	12.76		
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	13.81	76.75	42.92				15.20	26.94	12.76		
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	21.10	76.75	42.92				15.20	26.94	12.76		
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92								
		Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR2		51.48	17.65				15.20	26.94	12.76		
		Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR4		57.54	23.71				15.20	26.94	12.76		
		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	6.10	63.89	30.06				15.20	26.94	12.76		
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS2X	9.70	63.89	30.06				15.20	26.94	12.76		
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS2X	14.59	63.89	30.06				15.20	26.94	12.76		
		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	6.58	76.75	42.92				15.20	26.94	12.76		
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS4X	10.51	76.75	42.92				15.20	26.94	12.76		
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS4X	15.84	76.75	42.92				15.20	26.94	12.76		
		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	26.94	12.76		
		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		0.00	0.00				15.20	26.94	12.76		
		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T		224.55	4.29				15.20	26.94	12.76		
		Unbundled Network Terminating Wire (UNTW)															
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.4351	14.72					15.20				
		Network Interface Device (NID)															
		Network Interface Device (NID) - 1-2 lines	I		UENTW	UND12		86.37	56.69					26.94	12.76		
		Network Interface Device (NID) - 1-6 lines	I		UENTW	UND16		127.93	98.21					26.94	12.76		
		Network Interface Device Cross Connect - 2 W	I		UENTW	UNDC2		5.73	5.73				15.20	26.94	12.76		
		Network Interface Device Cross Connect - 4W	I		UENTW	UNDC4		5.73	5.73				15.20	26.94	12.76		
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		144.09					15.20				
		USL Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UDN,UCL,UDL,UDC	USBFX		10.99	10.99				15.20				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1		1	UEA	USBFA	10.41	89.81	46.61				15.20				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFA	17.31	89.81	46.61				15.20				
		Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFA	26.67	89.81	46.61				15.20				
		Order Coordination for Specified Conversion Time, per LSR			UEA	OCOSL		17.56									
		Unbundlde Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFB	10.41	89.81	46.61				15.20				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	17.31	89.81	46.61				15.20				

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
		Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3		3	UEA	USBFB	26.67	89.81	46.61			15.20				
		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	10.41	89.81	46.61			15.20				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		2	UEA	USBFC	17.31	89.81	46.61			15.20				
		Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3		3	UEA	USBFC	26.67	89.81	46.61			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	19.96	103.69	67.31			15.20				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFD	33.91	103.69	67.31			15.20				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3		3	UEA	USBFD	52.85	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	19.96	103.69	67.31			15.20				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	33.91	103.69	67.31			15.20				
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFE	52.85	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	17.24	102.58	66.20			15.20				
		Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		2	UDN	USBFF	29.17	102.58	66.20			15.20				
		Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3		3	UDN	USBFF	45.37	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	17.24	102.58	66.20			15.20				
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		2	UDC	USBFS	29.17	102.58	66.20			15.20				
		Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		3	UDC	USBFS	45.37	102.58	66.20			15.20				
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		1	USL	USBFG	35.65	98.15	61.77			15.20				
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2	USL	USBFG	63.18	98.15	61.77			15.20				
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3		3	USL	USBFG	100.58	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	9.14	81.36	44.98			15.20				
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	14.90	81.36	44.98			15.20				
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	22.71	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	13.41	98.07	61.69			15.20				
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	22.42	98.07	61.69			15.20				
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	34.66	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	24.27	98.15	61.77			15.20				
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	41.55	98.15	61.77			15.20				
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	65.02	98.15	61.77			15.20				
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	24.27	98.15	61.77			15.20				
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	41.55	98.15	61.77			15.20				
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	65.02	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	24.27	98.15	61.77			15.20				
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP	41.55	98.15	61.77			15.20				

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP	65.02	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	I		UE3	1L5SL	16.03										
		Sub Loop Feeder - DS3 - Facility Termination Per Month	I		UE3	USBF1	350.32	3,383.00	406.81	164.08	93.01		26.94	12.76			
		Sub Loop Feeder - STS-1 - Per Mile Per Month	I		UDLSX	1L5SL	16.03										
		Sub Loop Feeder - STS-1 - Facility Termination Per Month	I		UDLSX	USBF7	376.06	3,383.00	406.81	164.08	93.01		26.94	12.76			
		Sub Loop Feeder - OC-3 - Per Mile Per Month	I		UDLO3	1L5SL	12.16										
		Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month	I		UDLO3	USBF5	56.60										
		Sub Loop Feeder - OC-3 - Facility Termination Per Month	I		UDLO3	USBF2	564.14	3,383.00	406.81	164.08	93.01		26.94	12.76			
		Sub Loop Feeder - OC-12 - Per Mile Per Month	I		UDL12	1L5SL	14.97										
		Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month	I		UDL12	USBF6	639.50										
		Sub Loop Feeder - OC-12 - Facility Termination Per Month	I		UDL12	USBF3	1,841.00	3,383.00	406.81	164.08	93.01		26.94	12.76			
		Sub Loop Feeder - OC-48 - Per Mile Per Month	I		UDL48	1L5SL	49.10										
		Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month	I		UDL48	USBF9	319.92										
		Sub Loop Feeder - OC-48 - Facility Termination Per Month	I		UDL48	USBF4	1,603.00	3,569.00	406.81	160.39	90.92		26.94	12.76			
		Sub Loop Feeder - OC-12 Interface On OC-48	I		UDL48	USBF8	360.95	787.73	406.81	160.39	90.92		26.94	12.76			
UNBUNDLED LOOP CONCENTRATION																	
		Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	315.16	426.48	103.42			15.20					
		Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	315.16	426.48	103.42			15.20					
		Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	315.16	426.48	103.42			15.20					
		Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	315.16	426.48	103.42			15.20					
		Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	5.52	126.85	92.35	33.65	9.42						
		Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCC1	8.77	21.11	21.00	10.81	10.74						
		Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	8.77	21.11	21.00	10.81	10.74						
		Unbundled Loop Concentration - -2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	0.89	35.73	35.49			15.20					
		Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	0.89	35.73	35.49			15.20					
		Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCC4	7.77	21.11	21.00	10.81	10.74						
		Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTTC	37.98	21.11	21.00	10.81	10.74						
		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	11.51	21.11	21.00	10.81	10.74						
		Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	11.51	21.11	21.00	10.81	10.74						
		Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	11.51	21.11	21.00	10.81	10.74						
UNE OTHER, PROVISIONING ONLY - NO RATE																	
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00									
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
		Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,UENTW	UNECN	0.00	0.00									
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 NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
		Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0.00	0.00								
HIGH CAPACITY UNBUNDLED LOCAL LOOP																
		High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	13.33									
		High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	450.69	438.46	256.30			15.20	53.48	53.48		
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	13.33									
		High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	464.26	438.46	256.30			15.20	53.48	53.48		
LOOP MAKE-UP																
		Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		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																
	LINE SHARING															
	SPLITTERS-CENTRAL OFFICE BASED															
		Line Sharing Splitter, per System 96 Line Capacity			ULS	ULSDA	181.18	183.33	0.00			15.20				
		Line Sharing Splitter, per System 24 Line Capacity			ULS	ULSDB	45.30	183.33	0.00			15.20				
		Line Sharing Splitter, Per System, 8 Line Capacity	I		ULS	ULSD8	12.73	424.61	0.00				26.94	12.76		
		Line Sharing Splitter - per Line Activation in the Remote Terminal (RT)			ULS		2.23	122.12	48.05			15.20				
		Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)			ULS	ULSDG		55.96	0.00			15.20				
END USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY SPECTRUM AKA LINE SHARING																
		Line Sharing - per Line Activation (BST Owned Splitter)			ULS	ULSDC	0.61	17.97	10.29			15.20				
		Line Sharing - per Subsequent Activity per Line Rearrangement(BST Owned Splitter)			ULS	ULSDS		15.91	7.95			15.20				
		Line Sharing - per Subsequent Activity per Line Rearrangement(DLEC Owned Splitter)			ULS	ULSCS		15.91	7.95			15.20				
		Line Sharing - per Line Activation (DLEC owned Splitter)	I		ULS	ULSCC	0.61	47.44	19.31				26.94	12.76		
LINE SPLITTING																
END USER ORDERING-CENTRAL OFFICE BASED																
		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	0.61	56.92	28.59				26.94	12.76		
		Line Splitting - per line activation BST owned - virtual	I		UEPSR UEPSB	UREBV	0.61	56.92	28.59				26.94	12.76		
REMOTE SITE HIGH FREQUENCY SPECTRUM																
SPLITTERS-REMOTE SITE																
		Remote Site Line Share BellSouth Owned Splitter, 24 Port	I		ULS	ULSRB	38.18	424.61	0.00				26.94			
		Remote Site Line Share Cable Pair Activation CLEC Owned at RS	I		ULS	ULSTG		74.38	0.00				26.94			
END USER ORDERING-REMOTE SITE HIGH FREQUENCY SPECTRUM AKA REMOTE SITE LINE SHARING																
		Remote Site Line Share Line Activationfor End User Served at RS, BST Splitter	I		ULS	ULSRC	0.61	56.92	28.59				26.94	12.76		
		RS Line Share Line Activation for End User served at RS, CLEC Splitter	I		ULS	ULSTC	0.61	56.92	28.59				26.94	12.76		
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	0.0125									
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination			U1TVX	U1TV2	18.00	39.36	26.62			15.20	38.07	38.07		
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0125									

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. Facility Termination			U1TVX	U1TR2	18.00	137.48	52.58					38.07	38.07		
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0125										
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	22.16	39.36	26.62			15.20	22.32	22.32			
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0282					15.20					
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination			U1TDX	U1TD5	17.40	39.37	26.62			15.20	38.07	38.07			
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0282					15.20					
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination			U1TDX	U1TD6	17.40	39.37	26.62			15.20	38.07	38.07			
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.5753					15.20					
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination			U1TD1	U1TF1	71.29	86.69	79.44			15.20	38.07	38.07			
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	12.98										
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	720.38	270.69	158.05			15.20	91.26	91.26			
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	6.14					15.20					
		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	790.37	270.69	158.05			15.20	53.48	53.48			
	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 - Zone 1		1	ULDVX	ULDV2	11.24	187.51	32.21			15.20	42.17	12.76			
		Local Channel - Dedicated - 2-Wire Voice Grade - Zone 2		2	ULDVX	ULDV2	19.91	187.51	32.21			15.20	42.17	12.76			
		Local Channel - Dedicated - 2-Wire Voice Grade - Zone 3		3	UNDVX	ULDV2	31.70	187.51	32.21			15.20	42.17	12.76			
		Local Channel - Dedicated - 4-Wire Voice Grade - Zone 1		1	UNDVX	ULDV4	12.03	187.94	32.63			15.20	42.17	12.76			
		Local Channel - Dedicated - 4-Wire Voice Grade - Zone 2		2	UNDVX	ULDV4	21.33	187.94	32.63			15.20	42.17	12.76			
		Local Channel - Dedicated - 4-Wire Voice Grade - Zone 3		3	UNDVX	ULDV4	33.95	187.94	32.63			15.20	42.17	12.76			
		Local Channel - Dedicated - DS1 - Zone 1		1	ULDD1	ULDF1	27.05	172.34	149.27			15.20	86.15	1.77			
		Local Channel - Dedicated - DS1 - Zone 2		2	ULDD1	ULDF1	47.94	172.34	149.27			15.20	86.15	1.77			
		Local Channel - Dedicated - DS1 - Zone 3		3	ULDD1	ULDF1	76.32	172.34	149.27			15.20	86.15	1.77			
		Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1L5NC	0.9954										
		Local Channel - Dedicated - DS3 - Facility Termination			ULDD3	ULDF3	298.92	438.46	256.30			15.20	56.25	56.25			
		Local Channel - Dedicated - STS-1- Per Mile per month			ULDS1	1L5NC	0.9954										
		Local Channel - Dedicated - STS-1 - Facility Termination			ULDS1	ULDFS	286.13	438.46	256.30			15.20	53.48	53.48			
DARK FIBER																	
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	1L5DC	64.04										
		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	27.71										
		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	64.04										
		NRC Dark Fiber - Local Loop			UDF	UDFL4		620.60	133.88			15.20					
8XX ACCESS TEN DIGIT SCREENING																	
		8XX Access Ten Digit Screening, Per Call			OHD		0.0005										
		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 Translations			OHD			5.77	0.78			15.20					
		8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations			OHD	N8FTX		5.77	0.78			15.20					

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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
		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	2.51				15.20				
		LINE INFORMATION DATA BASE ACCESS (LIDB)															
		LIDB Common Transport Per Query			OQT		0.00003										
		LIDB Validation Per Query			OQU		0.0134										
		LIDB Originating Point Code Establishment or Change			OQT, OQU	NRPBX		33.33						26.94	26.94		
		SIGNALING (CCS7)															
		CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	18.22	34.50	34.50				15.20				
		CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP++	18.22	34.50	34.50				15.20				
		CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	132.83										
		CCS7 Signaling Usage, Per ISUP Message			UDB		0.00004										
		CCS7 Signaling Usage, Per TCAP Message			UDB		0.00009										
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	338.98										
		CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		40.00	40.00					19.99	19.99		
		CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		8.00	8.00					19.99	19.99		
		E911 SERVICE															
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 1		1			11.24	187.51	32.21				15.20				
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 2		2			19.91	187.51	32.21				15.20				
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 3		3			31.70	187.51	32.21				15.20				
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.0282										
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination					18.00	39.36	26.62				15.20				
		Local Channel - Dedicated - DS1 - Zone 1		1			27.05	172.34	149.27				15.20				
		Local Channel - Dedicated - DS1 - Zone 2		2			47.94	172.34	149.27				15.20				
		Local Channel - Dedicated - DS1 - Zone 3		3			76.32	172.34	149.27				15.20				
		Interoffice Transport - Dedicated - DS1 Per Mile					0.5753										
		Interoffice Transport - Dedicated - DS1 Per Facility Termination					71.29	86.69	79.44				15.20				
		CALLING NAME (CNAM) SERVICE															
		CNAM For DB Owners - Service Establishment			OQV			22.29	22.29								
		CNAM For Non DB Owners - Service Establishment			OQV			22.29	22.29								
		CNAM For DB Owners - Service Provisioning With Point Code Establishment			OQV			962.22	711.64								
		CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			OQV			332.43	238.05								
		CNAM for DB & Non DB Owners, Per Query			OQV		0.0009592										
		LNP Query Service															
		LNP Charge Per query			OQV		0.00084										
		LNP Service Establishment Manual			OQV			12.16	12.16				15.20				
		LNP Service Provisioning with Point Code Establishment			OQV			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										

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B				
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
		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				19.99	19.99	19.99	19.99	
		Loading of Custom Branded OA Announcement per shelf/NAV				CBAOL		500.00	500.00				19.99	19.99			
		Unbranding via OLNS for UNEP CLEC															
		Loading of OA per OCN (Regional)						1,200.00	1,200.00								
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					0.062										
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		82.25	82.25			15.20					
VIRTUAL COLLOCATION																	
		Virtual Collocation - Application Cost	I		AMTFS	EAF		2,400.00	2,400.00			15.20					
		Virtual Collocation - Cable Installation Cost, per cable	I		AMTFS	ESPCX		1,701.00	1,701.00			15.20					
		Virtual Collocation - Floor Space, per sq. ft.	I		AMTFS	ESPVX	4.77										
		Virtual Collocation - Power, per fused amp	I		AMTFS	ESPAX	7.65										
		Virtual Collocation - Cable Support Structure, per entrance cable	I		AMTFS	ESPSX	17.99										
		Virtual Collocation - 2-wire Cross Connects (loop)	I		UEANL, UEA, UDN, UDC, UAL, UHL, UCL, U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNCX	UEAC2	0.0287	33.96	32.08			15.20					
		Virtual Collocation - 4-wire Cross Connects (loop)	I		UEA, UHL, UCL, UDL, AMTFS, UAL, UDN, UNCVX, UNCDX	UEAC4	0.0575	34.10	32.13			15.20					
		Virtual Collocation - 2-Fiber Cross Connects	I		AMTFS, UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	3.54	52.40	39.02			15.20					
		Virtual Collocation - 4-Fiber Cross Connects	I		AMTFS, UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC4F	7.08	64.96	51.58			15.20					

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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
		Virtual collocation - DS1 Cross Connects	I		USL,ULC,AMTFS,ULR, UXTD1,UNC1X, ULDD1,U1TD1, USLEL,UNLD1	CNC1X	1.38	53.30	40.28				15.20				
		Virtual collocation - DS3 Cross Connects	I		USL,ULC,AMTFS,U E3, U1TD3, UXTS1, UXTD3, UNC3X,UNCSX, ULDD3,U1TS1, ULDS1,UDLSX, UNLD3	CND3X	17.62	52.40	39.02				15.20				
		Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot			AMTFS	VE1CB	0.0028										
		Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			AMTFS	VE1CD	0.0041										
		Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable			AMTFS	VE1CC		532.72						19.99			
		Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			AMTFS	VE1CE		532.72						19.99			
		Virtual collocation - Security Escort - Basic, per half hour	I		AMTFS	SPTBX		33.68	21.34				15.20				
		Virtual collocation - Security Escort - Overtime, per half hour	I		AMTFS	SPTOX		43.87	27.57				15.20				
		Virtual collocation - Security Escort - Premium, per half hour	I		AMTFS	SPTPX		54.06	33.80				15.20				
		Virtual collocation - Maintenance in CO - Basic, per half hour	I		AMTFS	CTRLX		55.58	21.34				15.20				
		Virtual collocation - Maintenance in CO - Overtime, per half hour	I		AMTFS	SPTOM		72.59	27.57				15.20				
		Virtual collocation - Maintenance in CO - Premium per half hour	I		AMTFS	SPTPM		89.60	33.80				15.20				
VIRTUAL COLLOCATION																	
		Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	VE1R2	0.0287	33.96	32.08				15.20				
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.0287	33.96	32.08				15.20				
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.0287	33.96	32.08				15.20				
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2	0.0287	33.96	32.08				15.20				
		Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN			UEPSX	VE1R2	0.0287	33.96	32.08				15.20				
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	VE1R2	0.0287	33.96	32.08				15.20				
		Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4	0.0575	34.10	32.13				15.20				
VIRTUAL COLLOCATION																	
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	VE1LS	0.0287	33.96	32.08				15.20				
PHYSICAL COLLOCATION																	
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.0309	33.53	31.65				15.20				
AIN SELECTIVE CARRIER ROUTING																	
		Regional Service Establishment per CLEC			SRC	SRCEC		100,209.33					15.20				
		End Office Establishment			SRC	SRCEO		164.29	164.29				15.20				
		Query NRC, per query			SRC		0.0053758										
AIN - BELL SOUTH AIN SMS ACCESS SERVICE																	
		AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		38.30					15.20				
		AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		7.60					15.20				
		AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		7.60					15.20				

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B				
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
		AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU		33.99				15.20					
		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC		41.39				15.20					
		AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0023										
		AIN SMS Access Service - Session, Per Minute					0.0791										
		AIN SMS Access Service - Company Performed Session, Per Minute					2.08										
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				15.20					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt				BAPTT		7.60				15.20					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD		7.60				15.20					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTM		7.60				15.20					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTO		33.47				15.20					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC		33.47				15.20					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF		33.47				15.20					
		AIN Toolkit Service - Query Charge, Per Query					0.02										
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.005										
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					1.45										
		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	15.98	7.60				15.20					
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			CAM	BAPLS	0.08	8.41				15.20					
		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			CAM	BAPDS	15.90	7.60				15.20					
		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			CAM	BAPES	0.003	8.41				15.20					
ENHANCED EXTENDED LINK (EELs)																	
NOTE: New EELs available in density zone 1 of following MSAs: Charlotte-Gastonia-Rockhill, NC and Greensboro-Winston Salem-High Point, NC.																	
NOTE: 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.)																	
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	14.97	102.10	65.72			15.20					
		First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2		2	UNCVX	UEAL2	25.93	102.10	65.72			15.20					
		First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 3		3	UNCVX	UEAL2	40.81	102.10	65.72			15.20					
		Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.5753										
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	71.29	86.69	79.44			15.20					
		DS1 Channelization System Per Month			UNC1X	MQ1	146.69	88.41	60.76			15.20					
		Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNCVX	1D1VG	1.27	6.39	4.58			15.20					
		Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	14.97	102.10	65.72			15.20					
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	25.93	102.10	65.72			15.20					
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	40.81	102.10	65.72			15.20					

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	1.27	6.39	4.58			15.20				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		21.75	21.75			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	21.32	127.40	91.02			15.20				
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	36.27	127.40	91.02			15.20				
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	56.57	127.40	91.02			15.20				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.5753									
		Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	71.29	86.69	79.44			15.20				
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	146.69	88.41	60.76			15.20				
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	1.27	6.39	4.58			15.20				
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	21.32	127.40	91.02			15.20				
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	36.27	127.40	91.02			15.20				
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	56.57	127.40	91.02			15.20				
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	1.27	6.39	4.58			15.20				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		21.75	21.75			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	25.32	121.86	85.48			15.20				
		First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	43.11	121.86	85.48			15.20				
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	67.26	121.86	85.48			15.20				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.5753									
		Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	71.29	86.69	79.44			15.20				
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	146.69	88.41	60.76			15.20				
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	2.00	6.39	4.58			15.20				
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	25.32	121.86	85.48			15.20				
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	43.11	121.86	85.48			15.20				
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	67.26	121.86	85.48			15.20				
		OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	2.00	6.39	4.58			15.20				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		21.75	21.75			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	25.32	121.86	85.48			15.20				
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	43.11	121.86	85.48			15.20				

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B					
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	Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	67.26	121.86	85.48				15.20						
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.5753												
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	71.29	86.69	79.44				15.20						
		Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	MQ1	146.69	88.41	60.76				15.20						
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.00	6.39	4.58				15.20						
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	25.32	121.86	85.48				15.20						
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	43.11	121.86	85.48				15.20						
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	67.26	121.86	85.48				15.20						
		OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.00	6.39	4.58				15.20						
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		21.75	21.75				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	47.60	245.16	152.98				15.20						
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNC1X	USLXX	84.36	245.16	152.98				15.20						
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNC1X	USLXX	134.29	245.16	152.98				15.20						
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.5753												
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	71.29	86.69	79.44				15.20						
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		21.75	21.75				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	47.60	245.16	152.98				15.20						
		First DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	84.36	245.16	152.98				15.20						
		First DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	134.29	245.16	152.98				15.20						
		Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	12.98												
		Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	720.38	270.69	158.05				15.20						
		DS3 to DS1 Channel System combination per month			UNC3X	MQ3	233.10	172.99	91.25				15.20						
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	16.07	6.39	4.58				15.20						
		Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	47.60	245.16	152.98				15.20						
		Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	84.36	245.16	152.98				15.20						
		Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	134.29	245.16	152.98				15.20						
		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	16.07	6.39	4.58				15.20						
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		21.75	21.75				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	14.97	102.10	65.72				15.20						

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	25.93	102.10	65.72				15.20				
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	40.81	102.10	65.72				15.20				
		Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0125										
		Interoffice Transport - Dedicated - 2- Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	18.00	39.36	26.62				15.20				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		21.75	21.75				15.20				
4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)												15.20					
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	21.32	127.40	91.02				15.20				
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	36.27	127.40	91.02				15.20				
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	56.57	127.40	91.02				15.20				
		Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.0125						15.20				
		Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	22.16	39.36	26.62				15.20				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		21.75	21.75				15.20				
DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)												15.20					
		High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND	13.33						15.20				
		High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	450.69	438.46	256.30				15.20				
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	12.98										
		Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per month			UNC3X	U1TF3	720.38	270.69	158.05				15.20				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		21.75	21.75				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	13.33										
		High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCSX	UDLS1	464.26	438.46	256.30				15.20				
		Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	6.14										
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	790.37	270.69	158.05				15.20				
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		21.75	21.75				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	19.42	113.34	76.96				15.20				
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	32.88	113.34	76.96				15.20				
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	51.14	113.34	76.96				15.20				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.5753										
		Interoffice Transport - Dedicated - DS1 combintion - Facility Termination per month			UNC1X	U1TF1	71.29	86.69	79.44				15.20				
		Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MQ1	146.69	88.41	60.76				15.20				
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.59	6.39	4.58				15.20				

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B					
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

UNBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2		Exhibit: B	
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 First	Nonrecurring Add'l	Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l	OSS Rates(\$)		
											SOMEc	SOMAN	SOMAN
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		21.75	21.75			15.20		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 56/64 kbps			UNCDX	UNCCC		21.75	21.75			15.20		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS1			UNC1X	UNCCC		21.75	21.75			15.20		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS3			UNC3X	UNCCC		21.75	21.75			15.20		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - STS1			UNCSX	UNCCC		21.75	21.75			15.20		
NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months													
	Local Channel - Dedicated - 2-Wire Voice Grade Zone 1		1	UNCVX	ULDV2	11.24					15.20		
	Local Channel - Dedicated - 2-Wire Voice Grade Zone 2		2	UNCVX	ULDV2	19.91					15.20		
	Local Channel - Dedicated - 2-Wire Voice Grade - Zone 3		3	UNCXV	ULDV2	31.70					15.20		
	Local Channel - Dedicated - 4-Wire Voice Grade Zone 1		1	UNCVX	ULDV4	12.03					15.20		
	Local Channel - Dedicated - 4-Wire Voice Grade Zone 2		2	UNCVX	ULDV4	21.33					15.20		
	Local Channel - Dedicated - 4-Wire Voice Grade - Zone 3		3	UNCXV	ULDV4	33.95					15.20		
	Local Channel - Dedicated - DS1 per month Zone 1		1	UNC1X	ULDF1	27.05					15.20		
	Local Channel - Dedicated -DS1 Per Month Zone 2		2	UNC1X	ULDF1	47.94					15.20		
	Local Channel - Dedicated - DS1- Per Month Zone 3		3	UNC1X	ULDF1	76.32					15.20		
	Local Channel - Dedicated - DS3 - Per Mile per month			UNC3X	1L5NC	0.9954							
	Local Channel - Dedicated - DS3 - Facility Termination			UNC3X	ULDF3	298.92					15.20		
	Local Channel - Dedicated - STS-1 - Per Mile per month			UNCSX	1L5NC	0.9954							
	Local Channel - Dedicated - STS-1 - Facility Termination			UNCSX	ULDFS	286.13					15.20		
Optional Features & Functions:													
MULTIPLEXERS													
	Channelization - DS1 to DS0 Channel System			UXTD1	MQ1	146.69	88.41	60.76			15.20		
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UDL	1D1DD	2.00	6.39	4.58			15.20		
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month			UDN	UC1CA	3.59	6.39	4.58			15.20		
	Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	1.27	6.39	4.58			15.20		
	DS3 to DS1 Channel System per month			UXTD3	MQ3	233.10	172.99	91.25			15.20		
	STS1 to DS1 Channel System per month			UXTS1	MQ3	233.10	172.99	91.25			15.20		
	DS3 Interface Unit (DS1 COCI) used with Loop per month			USL	UC1D1	16.07	6.39	4.58			15.20		
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			ULDD1	UC1D1	16.07	6.39	4.58			15.20		
	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel per month			U1TD1	UC1D1	16.07	6.39	4.58			15.20		
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	2.19	2.31	2.21			15.20		
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	2.19	2.31	2.21			15.20		
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	2.19	2.31	2.21			15.20		
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)			UEPSR	UEPAP	2.19	2.31	2.21			15.20		
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00			15.20		
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	2.19	2.31	2.21			15.20		
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	2.19	2.31	2.21			15.20		

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	2.19	2.31	2.21			15.20					
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	2.19	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	2.18	21.60	14.42			15.20					
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	2.18	21.60	14.42			15.20					
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	2.18	21.60	14.42			15.20					
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	2.18	21.60	14.42			15.20					
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXO	2.18	21.60	14.42			15.20					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	2.18	21.60	14.42			15.20					
	Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00			15.20					
FEATURES																
	All Available Vertical Features			UEPSP	UEPSE	UEPVF	0.00	0.00	0.00		15.20					
EXCHANGE PORT RATES (COIN)																
	Exchange Ports - Coin Port					2.59	21.60	14.42			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.																
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																
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	12.36	81.84	18.20			15.20					
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability			UEPDD	UEPDD	123.65	116.59	69.92			15.20					
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX	UEPSX	24.50	62.29	51.46			15.20					
	All Features Offered			UEPTX	UEPSX	0.00	0.00	0.00			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.																
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	0.00	0.00	0.00			15.20					
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPEX	UEPEX	179.75	197.92	98.62			15.20					
UNBUNDLED LOCAL SWITCHING, PORT USAGE																
End Office Switching (Port Usage)																
	End Office Switching Function, Per MOU					0.0015										
	End Office Trunk Port - Shared, Per MOU					0.00023										
Tandem Switching (Port Usage) (Local or Access Tandem)																
	Tandem Switching Function Per MOU					0.0006										
	Tandem Trunk Port - Shared, Per MOU					0.0003										
Common Transport																
	Common Transport - Per Mile, Per MOU					0.00001										
	Common Transport - Facilities Termination Per MOU					0.00034										
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.																

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B				
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
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. For Currently Combined Combos, 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																	
UNE Loop Rates																	
2-Wire Voice Grade Line Port Rates (Res)																	
FEATURES																	
LOCAL NUMBER PORTABILITY																	
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																	
ADDITIONAL NRCs																	
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																	
UNE Port/Loop Combination Rates																	
UNE Loop Rates																	
2-Wire Voice Grade Line Port (Bus)																	
LOCAL NUMBER PORTABILITY																	
FEATURES																	
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																	
ADDITIONAL NRCs																	

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B				
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
	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			13.03									
	2-Wire VG Loop/Port Combo - Zone 2					2			21.33									
	2-Wire VG Loop/Port Combo - Zone 3					3			32.61									
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL 1) - Zone 1					1	UEPRG	UEPLX	10.75									
	2-Wire Voice Grade Loop (SL 1) - Zone 2					2	UEPRG	UEPLX	19.05									
	2-Wire Voice Grade Loop (SL 1) - Zone 3					3	UEPRG	UEPLX	30.33									
	2-Wire Voice Grade Line Port Rates (RES - PBX)																	
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res						UEPRG	UEPRD	2.28	38.85	19.08			15.20				
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)						UEPRG	LNPCP	3.15	0.00	0.00			15.20				
	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-Is						UEPRG	USAC2		0.10	0.10			15.20				
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change						UEPRG	USACC		0.10	0.10			15.20				
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update									1.42				15.20				
	ADDITIONAL NRCs																	
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity						UEPRG	USAS2	0.00	0.00	0.00			15.20				
	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			13.03									
	2-Wire VG Loop/Port Combo - Zone 2					2			21.33									
	2-Wire VG Loop/Port Combo - Zone 3					3			32.61									
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL 1) - Zone 1					1	UEPPX	UEPLX	10.75									
	2-Wire Voice Grade Loop (SL 1) - Zone 2					2	UEPPX	UEPLX	19.05									
	2-Wire Voice Grade Loop (SL 1) - Zone 3					3	UEPPX	UEPLX	30.33									
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus						UEPPX	UEPPC	2.28	66.91	31.29			15.20				
	Line Side Unbundled Outward PBX Trunk Port - Bus						UEPPX	UEPPO	2.28	66.91	31.29			15.20				
	Line Side Unbundled Incoming PBX Trunk Port - Bus						UEPPX	UEPP1	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled PBX LD Terminal Ports						UEPPX	UEPLD	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port						UEPPX	UEPXA	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports						UEPPX	UEPXB	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port						UEPPX	UEPXC	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port						UEPPX	UEPXD	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port						UEPPX	UEPXE	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port						UEPPX	UEPXL	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port						UEPPX	UEPXM	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port						UEPPX	UEPXO	2.28	66.91	31.29			15.20				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port						UEPPX	UEPXS	2.28	66.91	31.29			15.20				
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)						UEPPX	LNPCP	3.15	0.00	0.00			15.20				
	FEATURES																	
	All Features Offered						UEPPX	UEPVF	0.00	0.00	0.00			15.20				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																	

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		0.10	0.10				15.20			
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		0.10	0.10				15.20			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42					15.20			
	ADDITIONAL NRCs															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00				15.20			
	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			13.03									
		2-Wire VG Coin Port/Loop Combo – Zone 2		2			21.33									
		2-Wire VG Coin Port/Loop Combo – Zone 3		3			32.61									
	UNE Loop Rates															
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	10.75									
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	19.05									
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	30.33									
	2-Wire Voice Grade Line Ports (COIN)															
		2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)			UEPCO	UEPND	2.28	38.85	19.08				15.20			
		2-Wire Coin 2-Way with Operator Screening (NC)			UEPCO	UEPNC	2.28	38.85	19.08				15.20			
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)			UEPCO	UEPRP	2.28	38.85	19.08				15.20			
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)			UEPCO	UEPNB	2.28	38.85	19.08				15.20			
		2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1+DDD, 011+, and Local (NC, TN)			UEPCO	UEPCA	2.28	38.85	19.08				15.20			
		2-Wire Coin Outward with Operator Screening and 011 Blocking (NC)			UEPCO	UEPNE	2.28	38.85	19.08				15.20			
		2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (NC)			UEPCO	UEPCL	2.28	38.85	19.08				15.20			
		2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	2.28	38.85	19.08				15.20			
		2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	2.28	38.85	19.08				15.20			
	ADDITIONAL UNE COIN PORT/LOOP (RC)															
		UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	3.70	90.00	90.00				40.18	9.45		
	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				15.20			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		0.10	0.10				15.20			
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42								
	ADDITIONAL NRCs															
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00				15.20			
	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)															
		2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	2.19	225.00	225.00				40.18	9.45		
	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			20.97									
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2			27.80									
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			37.08									
	UNE Loop Rates															

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
CATEGORY	RATE ELEMENTS		Interi m	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
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1		8.85					15.20				
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	15.68					15.20					
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	24.96					15.20					
	UNE Port Rate																
		Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	12.12	183.94	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																
	Telephone Number/Trunk Group Establishment Charges											15.20					
		DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00			15.20					
		DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	NDZ	0.00	0.00	0.00			15.20					
		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			15.20					
	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	38.84					15.20					
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB	UEPPR	50.01					15.20					
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB	UEPPR	65.18					15.20					
	UNE Loop Rates																
		2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	USL2X	14.47				15.20					
		2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	25.64				15.20					
		2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR	USL2X	40.81				15.20					
	UNE Port Rate																
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	24.37	175.63	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							
	LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00		15.20					
	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)																
	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	0.00	0.00	0.00		15.20					
	INTEROFFICE CHANNEL MILEAGE																
		Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPR	M1GNC	18.0282	137.48	52.58			19.99	19.99			
		Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.0282	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		226.55					15.20					

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP		263.28					15.20				
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP		313.15					15.20				
	UNE Loop Rates															
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USL4P	47.54					15.20				
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USL4P	84.27					15.20				
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USL4P	134.14					15.20				
	UNE Port Rate															
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP	UEPPP	179.01	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-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward/2-Way Tel Nos - (NC Only)			UEPPP	PR7TG		0.48	0.48			15.20				
		4-Wire DS1 Loop/4-Wire ISDN Digital Trunk Port - Subsequent Activity Outward tel nos. (NC only)			UEPPP	PR7TP		11.18	11.18			15.20				
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP	PR7ZT		22.35	22.35			15.20				
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Service Order Per Order			UEPPP			255.25								
	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	14.11			15.20				
		New or Additional - Digital Data B Channel			UEPPP	PR7BF	0.00	14.11	14.11			15.20				
		New or Additional Inward Data B Channel			UEPPP	PR7BD	0.00	14.11	14.11			15.20				
	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	71.8653	217.17	163.75	0.00			19.99	19.99		
		Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.5753									
	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		171.06					15.20				
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC		207.79					15.20				
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC		257.66					15.20				
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 4		4	UEPDC											
	UNE Loop Rates															
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	47.54					15.20				
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	84.27					15.20				
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	134.14					15.20				
	UNE Port Rate															
		4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T	123.52	361.75	222.90			15.20				
	NONRECURRING CHARGES - CURRENTLY COMBINED															
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	USAC4		125.75	65.08			15.20				
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA		125.75	65.08			15.20				
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB		125.75	65.08			15.20				
	ADDITIONAL NRCs															

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order			UEPDC	USAS4		127.63	127.63				15.20				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		14.06	14.06				15.20				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		14.06	14.06				15.20				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqt Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		14.06	14.06				15.20				
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		14.06	14.06				15.20				
		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				15.20				
	BIPOLAR 8 ZERO SUBSTITUTION																
		B8ZS -Superframe Format			UEPDC	CCOSF		0.00	615.00								
		B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00	615.00								
	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, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ	0.00	0.00	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																
		Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	71.29	217.17	163.75	0.00	0.00		19.99	19.99			
		Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.5753	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	0.5753	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	0.5753	0.00	0.00								
		Local Number Portability, per DS0 Activated			UEPDC	LNPCP	3.15	0.00	0.00	0.00		15.20					
		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	47.54	0.00	0.00								
		4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	84.27	0.00	0.00	0.00							
		4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	134.14	0.00	0.00								
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																
		24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	123.06	0.00	0.00				19.99	19.99			
		48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	246.12	0.00	0.00				19.99	19.99			
		96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	492.24	0.00	0.00				19.99	19.99			
		144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	738.36	0.00	0.00				19.99	19.99			
		192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	984.48	0.00	0.00				19.99	19.99			
		240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1,230.60	0.00	0.00				19.99	19.99			
		288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,476.72	0.00	0.00				19.99	19.99			
		384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,968.96	0.00	0.00				19.99	19.99			

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B				
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
	</																

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B			
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
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Statewide			sw			28.18									
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Statewide			sw	UEPRX	UEPLX	14.18									
	2-Wire Voice Grade Line Port (Res)															
	2-Wire voice unbundled port - residence				UEPRX	UEPRL	14.00	90.00	90.00				40.18	9.45		
	2-Wire voice unbundled port with Caller ID - res				UEPRX	UEPRC	14.00	90.00	90.00				40.18	9.45		
	2-Wire voice unbundled port outgoing only - res				UEPRX	UEPRO	14.00	90.00	90.00				40.18	9.45		
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)				UEPRX	UEPAP	14.00	90.00	90.00				40.18	9.45		
	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				40.18	9.45		
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is				UEPRX	USAC2		41.50	41.50				40.18	9.45		
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change				UEPRX	USACC		41.50	41.50				40.18	9.45		
	ADDITIONAL NRCs															
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent				UEPRX	USAS2		0.00	0.00				40.18	9.45		
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Statewide			sw			28.18									
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Statewide			sw	UEPBX	UEPLX	14.18									
	2-Wire Voice Grade Line Port (Bus)															
	2-Wire voice unbundled port without Caller ID - bus				UEPBX	UEPBL	14.00	90.00	90.00				40.18	9.45		
	2-Wire voice unbundled port with Caller + E484 ID - bus				UEPBX	UEPBC	14.00	90.00	90.00				40.18	9.45		
	2-Wire voice unbundled port outgoing only - bus				UEPBX	UEPBO	14.00	90.00	90.00				40.18	9.45		
	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				40.18	9.45		
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is				UEPBX	USAC2		41.50	41.50				40.18	9.45		
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change				UEPBX	USACC		41.50	41.50				40.18	9.45		
	ADDITIONAL NRCs															
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent				UEPBX	USAS2		0.00	0.00				40.18	9.45		
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Statewide			sw			28.18									
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Statewide			sw	UEPRG	UEPLX	14.18									
	2-Wire Voice Grade Line Port Rates (RES - PBX)															
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res				UEPRG	UEPRD	14.00	90.00	90.00				40.18	9.45		
	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				40.18	9.45		
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is				UEPRG	USAC2		41.50	41.50				40.18	9.45		
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change				UEPRG	USACC		41.50	41.50				40.18	9.45		

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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	
		ADDITIONAL NRCs															
		2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring						0.00	0.00					40.18	9.45		
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64					40.18	9.45		
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX) UNE Port/Loop Combination Rates															
		2-Wire VG Loop/Port Combo - Statewide															
		UNE Loop Rates															
		2-Wire Voice Grade Loop (SL1) - Statewide															
		2-Wire Voice Grade Line Port Rates (BUS - PBX)															
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus												40.18	9.45		
		Line Side Unbundled Outward PBX Trunk Port - Bus												40.18	9.45		
		Line Side Unbundled Incoming PBX Trunk Port - Bus												40.18	9.45		
		2-Wire Voice Unbundled PBX LD Terminal Ports												40.18	9.45		
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port												40.18	9.45		
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports												40.18	9.45		
		2-Wire Voice Unbundled PBX LD DDD Terminals Port												40.18	9.45		
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port												40.18	9.45		
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port												40.18	9.45		
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port												40.18	9.45		
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port												40.18	9.45		
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port												40.18	9.45		
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port												40.18	9.45		
		LOCAL NUMBER PORTABILITY															
		Local Number Portability (1 per port)															
		FEATURES															
		All Features Offered												40.18	9.45		
		NONRECURRING CHARGES - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is												40.18	9.45		
		2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change												40.18	9.45		
		ADDITIONAL NRCs															
		2-Wire Voice Grade Loop/ Line Port Combination - Subsequent												40.18	9.45		
		2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring						0.00	0.00					40.18	9.45		
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64					40.18	9.45		
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT UNE Port/Loop Combination Rates															
		2-Wire VG Coin Port/Loop Combo – Statewide															
		UNE Loop Rates															
		2-Wire Voice Grade Loop (SL1) - Statewide															
		2-Wire Voice Grade Line Port Rates (Coin)															
		2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)												40.18	9.45		
		2-Wire Coin 2-Way with Operator Screening (NC)												40.18	9.45		
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)												40.18	9.45		
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)												40.18	9.45		

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B				
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
		UNE Port Rate			UEPPB	UEPPR	UEPPB	65.00	450.00	375.00					19.99	19.99		
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB											
		NONRECURRING CHARGES - CURRENTLY COMBINED																
		2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion - Top 8 MSAs only			UEPPB	UEPPR	USACB	0.00	200.00	200.00								
		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)																
		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	3.40	0.00	0.00					19.99	19.99		
		INTEROFFICE CHANNEL MILEAGE																
		Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPR	M1GNC	18.0282	137.48	52.58					19.99	19.99		
		Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.0282	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			947.54										
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP			984.27										
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP			1,034.14										
		UNE Loop Rates																
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP		USL4P	47.54										
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP		USL4P	84.27										
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP		USL4P	134.14										
		UNE Port Rate																
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP		UEPPP	900.00	1,150.00	1,150.00					19.99	19.99		
		NONRECURRING CHARGES - CURRENTLY COMBINED																
		4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion -Switch-As-Is Top 8 MSAs only			UEPPP		USACP	0.00	925.00	925.00								
		ADDITIONAL NRCs																
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward/2-Way Tel Nos - (NC Only)			UEPPP		PR7TG		1.17	1.17								
		4-Wire DS1 Loop/4-Wire ISDN Digital Trunk Port - Subsequent Activity Outward tel nos. (NC only)			UEPPP		PR7TP		28.17	28.17								
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP		PR7ZT		56.33	56.33								
		LOCAL NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPP		LNPCN	1.75										
		INTERFACE (Provsioning Only)																
		Voice/Data			UEPPP		PR71V	0.00										
		Digital Data			UEPPP		PR71D	0.00										
		Inward Data			UEPPP		PR71E	0.00										
		New or Additional "B" Channel																
		New or Additional - Voice/Data B Channel			UEPPP		PR7BV	0.00	36.92						19.99	19.99		
		New or Additional - Digital Data B Channel			UEPPP		PR7BF	0.00	36.92						19.99	19.99		
		New or Additional Inward Data B Channel			UEPPP		PR7BD	0.00	36.92						19.99	19.99		
		CALL TYPES																
		Inward			UEPPP		PR7C1	0.00										
		Outward			UEPPP		PR7C0	0.00										
		Two-way			UEPPP		PR7CC	0.00										

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B			
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
	Interoffice Channel Mileage															
	Fixed Each Including First Mile			UEPPP	1LN1A	71.8653	217.17	163.75	0.00			19.99	19.99			
	Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.5753										
	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		797.54										
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC		834.27										
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC		884.14										
	UNE Loop Rates															
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	47.54										
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	84.27										
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	134.14										
	UNE Port Rate															
	4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T	750.00	1,050.00	480.00	0.00	0.00		19.99	19.99			
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-As-Is Top 8 MSAs only			UEPDC	USAC4		288.86	133.87								
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes Top 8 MSAs only			UEPDC	USAWA		288.86	133.37								
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk Top 8 MSAs only			UEPDC	USAWB		288.86	133.37								
	ADDITIONAL NRCs															
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order			UEPDC	USAS4		127.63	127.63								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		28.81	28.81								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		28.81	28.81								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan - Inward Trunk w/out DID			UEPDC	UDTTC		28.81	28.81				19.99	19.99			
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		28.81	28.81				19.99	19.99			
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		28.81	28.81								
	BIPOLAR & ZERO SUBSTITUTION															
	B8ZS - Superframe Format			UEPDC	CCOSF		0.00	615.00				19.99	19.99			
	B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00	615.00				19.99	19.99			
	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						19.99	19.99			
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00						19.99	19.99			
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00						19.99	19.99			
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ	0.00	0.00	0.00								
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00	0.00	0.00								
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00	0.00	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															
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	71.29	217.17	163.75	0.00	0.00		19.99	19.99			
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.5753	0.00	0.00								

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
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
	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	0.5753	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	0.5753	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																
A system can have various rate combinations based on type and number of ports used																
UNE DS1 Loop																
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	47.54										
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	84.27	0.00	0.00								
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	134.14	0.00	0.00								
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	123.06	0.00	0.00				19.99	19.99			
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	246.12	0.00	0.00				19.99	19.99			
	96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	492.24	0.00	0.00				19.99	19.99			
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	738.36	0.00	0.00				19.99	19.99			
	192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	984.48	0.00	0.00				19.99	19.99			
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1,230.60	0.00	0.00				19.99	19.99			
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,476.72	0.00	0.00				19.99	19.99			
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,968.96	0.00	0.00				19.99	19.99			
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,461.20	0.00	0.00				19.99	19.99			
	576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,953.44	0.00	0.00				19.99	19.99			
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,445.68	0.00	0.00				19.99	19.99			
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 - Top 8 MSAs Only			UEPMG	USAC4	0.00	330.61	16.64				19.99	19.99			
System Additions Where Currently Combined and New (Not Currently Combined)																
In Top 8 MSAs and AL, FL, and NC Only																
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation -			UEPMG	VUMD4	0.00	743.74	326.22	149.02	17.68		19.99	19.99			
Bipolar 8 Zero Substitution																
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00	615.00								
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	615.00								
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	14.00	0.00	0.00	0.00	0.00		40.18	9.45			
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	14.00	0.00	0.00	0.00	0.00		40.18	9.45			
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	14.00	0.00	0.00	0.00	0.00		40.18	9.45			
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	52.00	0.00	0.00	0.00	0.00		40.18	9.45			
Feature Activations - Unbundled Loop Concentration																
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQWM	0.65	40.00	20.00	10.00	5.00		40.18	9.45			
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQWU	0.65	110.00	30.00	75.00	15.00		40.18	9.45			

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B			
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
	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	3.40	0.00	0.00				40.18	9.45			
	UNE Port/Loop Combination Rates															
	UNE Loop Rates															
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 Centrex 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 the Unbundled Centrex Port/Loop Combination.																
4. The recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos, except in Density Zone 1 of the top 8 MSAs where the end-user has 4 or more DSO equivalents. The Stand alone first and additional Port and Loop nonrecurring charges apply to Not Currently Combined Combos.																
5. Market Rates for Unbundled Centrex Port/Loop Combinations in Density Zone 1 areas of the Top 8 MSAs will be negotiated outside the scope of this SGAT.																
	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 only)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP95		13.03										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP95		21.33										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP95		32.61										
	UNE Loop Rate (Non-Design Only)															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	10.75										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	19.05										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	30.33										
	UNE Port/Loop Combination Rates (Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP95		17.25										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP95		28.21										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP95		43.09										
	UNE Loop Rate															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	10.75										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	19.05										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	30.33										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	14.97										
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	25.93										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	40.81										
	UNE Port Rate															
	All States															
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	2.28	38.85	19.08			15.20					
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	2.28	38.85	19.08			15.20					
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	2.28	38.85	19.08			15.20					
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2 Basic Local Area			UEP95	UEPYM	2.28						40.18	9.45			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP95	UEPYZ	2.28	38.85	19.08			15.20					

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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
		2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	2.28	38.85	19.08				15.20				
	NC Only																
		2-Wire Voice Grade Port (Centrex)			UEP95	UEPUA	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPUB	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPUH	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2			UEP95	UEPUM	2.28							40.18	9.45		
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP95	UEPUZ	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPU9	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPU2	2.28	38.85	19.08				15.20				
	Local Switching - Intercom Functionality																
		Centrex Intercom Functionality, per port			UEP95	URECS	0.903										
	Local Number Portability																
		Local Number Portability (1 per port)			UEP95	LNPCC	0.35										
	Features - 1. Standard, 2. Select, & 3. Centrex Control																
		1. All Standard Features Offered, per port			UEP95	UEPVF	0.00										
		All Select Features Offered, per port			UEP95	UEPVS	0.00	457.83									
		All Centrex Control Features Offered, per port			UEP95	UEPVC	3.40										
	NARS																
		Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00				15.20				
		Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00				15.20				
		Unbundled Network Access Register - Outdial			UEP95	UAROx	0.00	0.00	0.00				15.20				
	Miscellaneous Terminations																
	2-Wire Trunk Side																
		Trunk Side Terminations, each			UEP95	CEND6	12.36										
	4-Wire Digital (1.544 Megabits)																
		DS1 Circuit Terminations, each			UEP95	M1HD1	123.65							40.18	9.45		
		DS0 Channels Activated, each			UEP95	M1HDO	0.00	28.81						40.18	9.45		
	Interoffice Channel Mileage - 2-Wire																
		Interoffice Channel Facilities Termination			UEP95	MIGBC	18.00										
		Interoffice Channel mileage, per mile or fraction of mile			UEP95	MIGBM	0.0282										
	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	0.65										
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.65										
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.65										
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.65										
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.65										
		Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP95	1PQWQ	0.65										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.65										
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																
		NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		2.77	0.40				15.20				
		New Centrex Standard Common Block			UEP95	M1ACS	0.00	695.11						40.18	9.45		
		New Centrex Customized Common Block			UEP95	M1ACC	0.00	695.11						40.18	9.45		
		NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	72.73						40.18	9.45		
	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 only)																

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B		
CATEGORY		RATE ELEMENTS	Interi m	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
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP9D		13.03									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9D		21.33									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9D		32.61									
		UNE Port/Loop Combination Rates (Design)														
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		17.25									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		28.21									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9D		43.09									
		UNE Loop Rate (Non-Design Only)														
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	10.75									
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	19.05									
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	30.33									
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	14.97									
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	25.93									
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	40.81									
		UNE Port Rate														
		ALL STATES														
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local Area			UEP9D	UEPYE	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local Area			UEP9D	UEPYF	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local Area			UEP9D	UEPYG	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local Area			UEP9D	UEPYT	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local Area			UEP9D	UEPYU	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local Area			UEP9D	UEPYV	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local Area			UEP9D	UEPY3	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))3 Basic Local Area			UEP9D	UEPYW	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))3 Basic Local Area			UEP9D	UEPYJ	2.28	38.85	19.08			15.20				
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2 Basic Local Area			UEP9D	UEPYM	2.28					40.18	9.45			
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3 Basic Local Area			UEP9D	UEPYO	2.28					40.18	9.45			
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3 Basic Local Area			UEP9D	UEPYP	2.28					40.18	9.45			
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3 Basic Local Area			UEP9D	UEPYQ	2.28					40.18	9.45			
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3 Basic Local Area			UEP9D	UEPYR	2.28					40.18	9.45			

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: B			
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
									</								

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: B			
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
	Features - 1. Standard, 2. Select, & 3. Centrex Control															
	1. All Standard Features Offered, per port						UEP9D	UEPVF	0.00							
	All Select Features Offered, per port						UEP9D	UEPVS	0.00	457.83				40.18	9.45	
	All Centrex Control Features Offered, per port						UEP9D	UEPVC	3.40							
	NARS															
	Unbundled Network Access Register - Combination						UEP9D	UARCX	0.00	0.00	0.00		15.20			
	Unbundled Network Access Register - Inward						UEP9D	UAR1X	0.00	0.00	0.00		15.20			
	Unbundled Network Access Register - Outdial						UEP9D	UAROx	0.00	0.00	0.00		15.20			
	Miscellaneous Terminations															
	2-Wire Trunk Side															
	Trunk Side Terminations, each						UEP9D	CEND6	12.36							
	4-Wire Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each						UEP9D	M1HD1	123.65							
	DS0 Channels Activated per Channel						UEP9D	M1HDO	0.00	28.81				40.18	9.45	
	Interoffice Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination						UEP9D	MIGBC	18.00							
	Interoffice Channel mileage, per mile or fraction of mile						UEP9D	MIGBM	0.0282							
	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	0.65							
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot						UEP9D	1PQW6	0.65							
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot						UEP9D	1PQW7	0.65							
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center						UEP9D	1PQWP	0.65							
	Feature Activation on D-4 Channel Bank Private Line Loop Slot						UEP9D	1PQWV	0.65							
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot						UEP9D	1PQWQ	0.65							
	Feature Activation on D-4 Channel Bank WATS Loop Slot						UEP9D	1PQWA	0.65							
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex															
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port						UEP9D	USAC2		2.77	0.40		15.20			
	New Centrex Standard Common Block						UEP9D	M1ACS	0.00	695.11				40.18	9.45	
	New Centrex Customized Common Block						UEP9D	M1ACC	0.00	695.11				40.18	9.45	
	NAR Establishment Charge, Per Occasion						UEP9D	URECA	0.00	72.73				40.18	9.45	
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD															
	Note 2 - Requires Interoffice Channel Mileage															
	Note 3 - Requires Specific Customer Premises Equipment															

LOCAL INTERCONNECTION - North Carolina												Attachment: 3		Exhibit: A				
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
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.																		
TANDEM SWITCHING																		
		Tandem Switching Function Per MOU						OHD		0.0012bk								
		Multiple Tandem Switching, per MOU (applies to initial tandem only)						OHD		0.0012								
		Tandem Intermediary Charge, per MOU*						OHD		0.0015								
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																		
TRUNK CHARGE																		
		Installation Trunk Side Service - per DS0						OHD	TPP++		333.54bk	56.88bk						
		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		0.00001bk								
		Common Transport - Facilities Termination Per MOU						OHD		0.00034bk								
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																		
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																		
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month						OHL, OHM	1L5NF	0.0282bk								
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month						OHL, OHM	1L5NF	18bk	39.36bk	26.62bk			38.07	38.07		
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month						OHL, OHM	1L5NK	0.0282bk								
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month						OHL, OHM	1L5NK	17.4bk	39.37bk	26.62bk			38.07	38.07		
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month						OHL, OHM	1L5NK	0.0282bk								
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month						OHL, OHM	1L5NK	17.4bk	39.37bk	26.62bk			38.07	38.07		
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month						OH1, OH1MS	1L5NL	0.5753bk								
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month						OH1, OH1MS	1L5NL	71.29bk	86.69bk	79.44bk			38.07	38.07		
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month						OH3, OH3MS	1L5NM	12.98bk								
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month						OH3, OH3MS	1L5NM	720.38bk	270.69bk	158.05bk			91.26	91.26		
LOCAL CHANNEL - DEDICATED TRANSPORT																		
		Local Channel - Dedicated - 2-Wire Voice Grade per month						OHL, OHM	TEFV2	11.24bk	187.51bk	32.21bk			42.17	12.76		
		Local Channel - Dedicated - 4-Wire Voice Grade per month						OHL, OHM	TEFV4	12.03bk	187.51bk	32.21bk			42.17	12.76		
		Local Channel - Dedicated - DS1 per month						OH1	TEFHG	27.05bk	172.34bk	149.27bk			86.15	1.77		
		Local Channel - Dedicated - DS3 Facility Termination per month						OH3	TEFHJ	298.92bk	438.46bk	256.3bk			56.25	56.25		
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	0				86.15	1.77		
		Local Channel - Dedicated - DS3 per month						OH3MS	TEFHJ	0	0				56.25	56.25		
MULTIPLEXERS																		
		Channelization - DS1 to DS0 Channel System						OH1, OH1MS	SATN1	146.69bk	88.41bk	60.76bk			24.77	8.16		
		DS3 to DS1 Channel System per month						OH3, OH3MS	SATNS	233.1bk	172.99bk	91.25bk			24.78	7.42		
		DS3 Interface Unit (DS1 COCI) per month						OH1, OH1MS	SATCO	16.07bk	6.39bk	4.58bk						

ODUF/ADUF/EODUF/CMDS - North Carolina												Attachment: 7		Exhibit: A		
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/EODUF/CMDS																
	ACCESS DAILY USAGE FILE (ADUF)															
		ADUF: Message Processing, per message			N/A	0.01435										
		ADUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.0001277										
	OPTIONAL DAILY USAGE FILE (ODUF)															
		ODUF: Recording, per message			N/A	0.0003										
		ODUF: Message Processing, per message			N/A	0.0032										
		ODUF: Message Processing, per Magnetic Tape provisioned			N/A	54.61										
		ODUF: Data Transmission (CONNECT:DIRECT), per message			N/A	0.00004										
	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 DAILY USAGE FILE (EODUF)															
		EODUF: Message Processing, per message			N/A	0.2285406										
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.																

LOCAL INTERCONNECTION - Florida											Attachment: 3		Exhibit: A				
CATE GORY	NOTES	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
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element under certain circumstances pursuant to the terms and conditions in Attachment 3.																	
NOTE: The Parties shall report a Percent Local Facility ("PLF") factor to each other to designate the portion of switched dedicated facilities used for local traffic. Detailed requirements associated with PLF reporting shall be found in BellSouth's Jurisdictional Factors Report																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU			OHD			0.0006019bk									
		Multiple Tandem Switching, per MOU (applies to intial tandem only)			OHD			0.0006019									
		Tandem Intermediary Charge, per MOU*			OHD			0.0015									
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0			OHD	TPP++				336.43bk	57.38bk						
		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			0.0000035bk									
		Common Transport - Facilities Termination Per MOU			OHD			0.0004372bk									
LOCAL INTERCONNECTION (TRANSPORT)																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF		0.0091bk									
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF		25.32bk		31.78bk			7.03bk				
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK		0.0091bk									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK		18.44bk		31.78bk			7.03bk				
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK		0.0091bk									
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK		18.44bk		31.78bk			7.03bk				
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL		0.1856bk									
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL		88.44bk		98.47bk			19.05bk				
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																	
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM		3.87bk									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM		1071.00bk		219.28bk			70.56bk				
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2		21.94bk		265.84bk	46.97bk	37.63bk	4.00bk				
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL, OHM	TEFV4		22.81bk		266.54bk	47.67bk	44.22bk	5.33bk				
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG		35.28bk		216.65bk	183.54bk	24.30bk	16.95bk				
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ		531.91bk		556.37bk	343.01bk	139.13bk	96.84bk				
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		146.77bk		101.42bk	71.62bk	11.09bk	10.49bk				
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS		211.19bk		199.28bk	118.64bk	40.34bk	39.07bk				
		DS3 Interface Unit (DS1 COC) per month			OH1, OH1MS	SATCO		13.76bk		10.07bk	7.08bk						
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.																	

LOCAL INTERCONNECTION - Georgia											Attachment: 3		Exhibit: A				
CATE GORY	NOTES	RATE ELEMENTS	Interi m	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
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element under certain circumstances pursuant to the terms and conditions in Attachment 3.																	
NOTE: The Parties shall report a Percent Local Facility ("PLF") factor to each other to designate the portion of switched dedicated facilities used for local traffic. Detailed requirements associated with PLF reporting shall be found in BellSouth's Jurisdictional Factors																	
		TANDEM SWITCHING															
		Tandem Switching Function Per MOU			OHD		0.0011009bk										
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0011009										
		Tandem Intermediary Charge, per MOU*			OHD		0.0015										
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
		TRUNK CHARGE															
		Installation Trunk Side Service - per DS0			OHD	TPP++		333.28bk	56.84bk								
		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		0.000008bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0004152bk										
LOCAL INTERCONNECTION (TRANSPORT)																	
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0222bk										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	17.07bk	36.08bk									
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS															
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0222bk										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.45bk	36.08bk									
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0222bk										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.45bk	36.08bk									
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1															
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.4523bk										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	78.47bk	111.75bk									
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3															
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	2.72bk										
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	788.00bk	330.77bk									
		LOCAL CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2	13.91bk	382.95bk	62.40bk								
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL, OHM	TEFV4	14.99bk	368.44bk	64.05bk								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	38.36bk	356.15bk	312.89bk								
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	515.91bk	639.50bk	426.31bk								
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	126.22bk	198.22bk	123.59bk								
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	182.04bk	280.66bk	195.33bk								
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	11.02bk	12.02bk	8.66bk								

LOCAL INTERCONNECTION - Georgia													Attachment: 3		Exhibit: A	
CATE GORY	NOTES	RATE ELEMENTS	Inter m	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	SOMECE	SOMAN	SOMAN	SOMAN	SOMAN
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.																

LOCAL INTERCONNECTION - Kentucky											Attachment: 3		Exhibit: A				
CATE GORY	NOTES	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
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element under certain circumstances pursuant to the terms and conditions in Attachment 3.																	
NOTE: The Parties shall report a Percent Local Facility ("PLF") factor to each other to designate the portion of switched dedicated facilities used for local traffic. Detailed requirements associated with PLF reporting shall be found in BellSouth's Jurisdictional Factors Report																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU			OHD		0.0006772bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem only)			OHD		0.0006772										
		Tandem Intermediary Charge, per MOU*			OHD		0.0015										
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
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																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU			OHD		0.000003bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0007466bk										
LOCAL INTERCONNECTION (TRANSPORT)																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.01bk										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	29.11bk	47.34bk		22.77bk							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0115bk										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	20.97bk	47.35bk		22.77bk							
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0115bk										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	20.97bk	47.35bk		22.77bk							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.23bk										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	96.04bk	105.52bk		23.09bk							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																	
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	4.97bk										
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	1175.15bk	335.40bk		89.57bk							
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2	18.57bk	265.78bk	46.96bk	46.79bk	4.98bk						
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL, OHM	TEFV4	19.86bk	266.48bk	47.65bk	47.54bk	5.73bk						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	40.46bk	209.60bk	176.51bk	30.21bk	21.07bk						
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	576.05bk	551.38bk	338.08bk	173.00bk	120.42bk						
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	113.33bk	101.40bk	71.60bk	13.79bk	13.04bk						
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	158.20bk	199.23bk	118.62bk	50.16bk	48.59bk						
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	11.80bk	10.07bk	7.08bk								
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.																	

LOCAL INTERCONNECTION - Louisiana											Attachment: 3		Exhibit: A				
CATE GORY	NOTES	RATE ELEMENTS	Inter m	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	SOMECS	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 under certain circumstances pursuant to the terms and conditions in Attachment 3.																	
NOTE: The Parties shall report a Percent Local Facility ("PLF") factor to each other to designate the portion of switched dedicated facilities used for local traffic. Detailed requirements associated with PLF reporting shall be found in BellSouth's Jurisdictional Factors																	
		TANDEM SWITCHING															
		Tandem Switching Function Per MOU			OHD		0.0005507bk										
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0005507										
		Tandem Intermediary Charge, per MOU*			OHD		0.0015										
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
		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		0.0000032bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0003748bk										
LOCAL INTERCONNECTION (TRANSPORT)																	
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.013bk										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	22.60bk	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 Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	70.47bk	79.44bk									
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3															
		z			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	256.30bk								
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	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								

LOCAL INTERCONNECTION - Louisiana													Attachment: 3		Exhibit: A	
CATE GORY	NOTES	RATE ELEMENTS	Inter m	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
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.																

LOCAL INTERCONNECTION - Mississippi											Attachment: 3		Exhibit: A				
CATE GORY	NOTES	RATE ELEMENTS	Interi m	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
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element under certain circumstances pursuant to the terms and conditions in Attachment 3.																	
NOTE: The Parties shall report a Percent Local Facility ("PLF") factor to each other to designate the portion of switched dedicated facilities used for local traffic. Detailed requirements associated with PLF reporting shall be found in BellSouth's Jurisdictional Factors																	
		TANDEM SWITCHING															
		Tandem Switching Function Per MOU			OHD		0.0005379bk										
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0005379										
		Tandem Intermediary Charge, per MOU*			OHD		0.0015										
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
		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		0.0000026bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0004541bk										
LOCAL INTERCONNECTION (TRANSPORT)																	
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0098bk										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	22.52bk	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 Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	57.33bk	82.28bk		14.90bk							
		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	641.90bk	163.70bk		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	33.80bk	38.27bk	3.78bk						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	36.83bk	178.50bk	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.																	
		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	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	34.30bk	32.82bk						
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	12.96bk	6.62bk	4.74bk								

LOCAL INTERCONNECTION - Mississippi														Attachment: 3		Exhibit: A	
CATE GORY	NOTES	RATE ELEMENTS	Inter m	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	
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.																	

LOCAL INTERCONNECTION - South Carolina										Attachment: 3		Exhibit: A			
CATE GORY	NOTES	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	
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)															
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element under certain circumstances pursuant to the terms and conditions in Attachment 3.															
NOTE: The Parties shall report a Percent Local Facility ("PLF") factor to each other to designate the portion of switched dedicated facilities used for local traffic. Detailed requirements associated with PLF reporting shall be found in BellSouth's Jurisdictional Factors Report															
TANDEM SWITCHING															
		Tandem Switching Function Per MOU			OHD		0.000736bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)			OHD		0.000736								
		Tandem Intermediary Charge, per MOU*			OHD		0.0015								
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.															
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															
COMMON TRANSPORT (Shared)															
		Common Transport - Per Mile, Per MOU			OHD		0.0000045bk								
		Common Transport - Facilities Termination Per MOU			OHD		0.0004095bk								
LOCAL INTERCONNECTION (TRANSPORT)															
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	24.30bk	40.63bk		16.77bk					
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	40.63bk		16.77bk					
		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	40.63bk		16.77bk					
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1															
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.3415bk								
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	77.14bk	89.47bk		16.39bk					
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	279.37bk		60.33bk					
LOCAL CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2	15.33bk	193.53bk	33.24bk	36.72bk	3.21bk				
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL, OHM	TEFV4	16.54bk	193.97bk	33.68bk	37.19bk	3.68bk				
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	42.62bk	177.87bk	154.06bk	22.24bk	15.30bk				
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	446.00bk	452.52bk	264.53bk	119.75bk	83.77bk				
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	107.57bk	91.24bk	62.71bk	10.56bk	9.81bk				
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	144.02bk	178.54bk	94.18bk	33.33bk	31.90bk				
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	8.64bk	6.59bk	4.73bk						
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.															

LOCAL INTERCONNECTION - Tennessee												Attachment: 3		Exhibit: A		
CATE GORY	NOTES	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 First	Add'l	Nonrecurring Disconnect First	Add'l	OSS RATES (\$)				
												SOMEc	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 under certain circumstances pursuant to the terms and conditions in Attachment 3.															
	NOTE: The Parties shall report a Percent Local Facility ("PLF") factor to each other to designate the portion of switched dedicated facilities used for local traffic. Detailed requirements associated with PLF reporting shall be found in BellSouth's Jurisdictional Factors Report															
	TANDEM SWITCHING															
		Tandem Switching Function Per MOU			OHD			0.0009778bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)			OHD			0.0009778								
		Tandem Intermediary Charge, per MOU*			OHD			0.0015								
	* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.															
	TRUNK CHARGE															
		Installation Trunk Side Service - per DS0			OHD	TPP++				334.29bk	57.01bk					
		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			0.0000064bk								
		Common Transport - Facilities Termination Per MOU			OHD			0.0003871bk								
LOCAL INTERCONNECTION (TRANSPORT)																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF		0.0174bk								
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF		18.58bk	17.37bk		3.51bk					
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS															
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK		0.0174bk								
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK		17.98bk	17.37bk		3.51bk					
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK		0.0174bk								
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK		17.98bk	17.37bk		3.51bk					
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1															
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL		0.3562bk								
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL		77.86bk	76.27bk		14.99bk					
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3															
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM		2.34bk								
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM		848.99bk	176.56bk		105.91bk					
	LOCAL CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2		19.43bk	199.33bk	24.16bk	54.81bk	4.80bk				
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL, OHM	TEFV4		20.56bk	201.53bk	24.83bk	55.52bk	5.51bk				
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG		40.99bk	277.35bk	233.26bk	33.18bk	22.30bk				
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ		611.30bk	595.37bk	304.50bk	215.82bk	151.15bk				
	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		80.77bk	141.87bk	77.11bk	44.47bk	42.62bk				
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS		222.98bk	308.03bk	108.47bk	6.34bk	4.23bk				
		DS3 Interface Unit (DS1 COC) per month			OH1, OH1MS	SATCO		17.58bk	6.07bk	4.66bk						
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