BELLSOUTH® / CLEC Agreement

Customer Name: NOS Communications, Inc.

NOS Communications, Inc 2002	2
Adoption Paper	3
Exhibit 2 - Att 4 - Collocation - Central Office	9
Exhibit 2 - Att 4 - Collocation - Remote Site	52
Exhibit 2 - Att 4 - Collocation Rates	90
Exhibit 3 - Att 9 - Performance Measurement	127
Exhibit 4 - Att 1 - Resale Discounts and Rates	280
Exhibit 4 - Att 2 - UNE Rates	281
Exhibit 4 - Att 3 - Local Interconnection Rates	317
Exhibit 4 - Att 7 - ODUF ADUF EODUF CMDS Rates	318
Exhibit 5 - Att 1 - ODUF EODUF CMDS Rates	319
Exhibit 5 - Att 2 - UNE Rates	320
Exhibit 5 - Att 3 - Local Interconnection Rates	357
Exhibit 5 - Att 7 - ODUF ADUF EODUF CMDS Rates	358
Exhibit 6 - Att 3 - Local Interconnection Rates	359

Note: This page is not part of the actual signed contract/amendment, but is present for record keeping purposes only.

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:

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:

ITEM	NO.
	PAGES
Adoption Papers	369
General Terms and Conditions	29
Attachment 1	33
Attachment 2	147
Attachment 3	33
Attachment 4	42
Attachment 5	13
Attachment 6	10
Attachment 7	20
Attachment 8	2
Attachment 9	108
Attachment 10	10
Attachment 11	11
Attachment 12	3
Amendment dated 03/01/01	8
Amendment dated 05/14/01	3
Amendment dated 08/06/01	2
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.	NOS Communications, Inc.
Original Signature on File	Original Signature on File
Signature	Signature
Elizabeth R. A. Shiroishi	Joseph Koppy
Name	Name
Assistant Director	<u>President</u>
Title	Title
09/30/02	09/26/02
Date	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.
- 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 <u>Space Reclamation.</u> 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 <u>Use of Space</u>. 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 <u>Rates and Charges</u>. 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 <u>Cageless.</u> 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 <u>Caged.</u> 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.
- 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 <u>Co-Carrier Cross Connect (CCXC)</u>. 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.

- 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.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 <u>Termination of Occupancy</u>. 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. <u>Use of Collocation Space</u>

- 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.
- 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.

- 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.
- 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.
- 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.
- 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.

- 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.
- 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 <u>Lost or Stolen Access Keys</u>. 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 <u>Interference or Impairment</u>. 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 fortyeight (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 <u>If NOS</u> 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.
- 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 <u>Janitorial Service</u>. 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

- 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 <u>Initial Application</u>. 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 <u>Subsequent Application Fee.</u> 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.

- 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 <u>Space Availability Notification.</u>
- 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.
- 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 <u>Denial of Application</u>. 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 <u>Filing of Petition for Waiver</u>. 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.
- Maiting 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 <u>Public Notification</u>. 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 <u>Application Response.</u>
- 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 Version 2Q02: 5/31/02

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 <u>Application Modifications</u>.

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 Version 2Q02: 5/31/02

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 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.
- 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. <u>Construction and Provisioning</u>

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 <u>Joint Planning</u>. 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.
- 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 <u>Circuit Facility Assignments (CFAs).</u> 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 <u>Alarm and Monitoring</u>. 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 <u>Virtual to Physical Conversion (In-Place)</u>. 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 <u>Cancellation</u>. 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 <u>Licenses.</u> 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 <u>Environmental Compliance.</u> The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8. Rates and Charges

- 8.1 <u>Recurring Charges.</u> 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 <u>Application Fee</u>. 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 <u>Space Preparation.</u> 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 <u>Cable Installation</u>. 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 <u>Power</u>. 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

Page 30

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 <u>Security Escort</u>. 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 <u>Cable Record charges.</u> 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. <u>Insurance</u>

- 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: Version 2Q02: 5/31/02

- 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

Page 33

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

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

Page 34

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.

- 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.

- 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 <u>Use of Supplies</u>. 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 <u>Use of Official Lines</u>. 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.

Page 36

12.10 <u>Accountability</u>. 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

Page 37

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. <u>Nonexclusivity</u>

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.
- 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 <u>Environmental and Safety Inspections</u>. 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 <u>Hazardous Materials Brought On Site</u>. Any hazardous materials brought into, used, Version 2Q02: 05-31-02

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 <u>Spills and Releases</u>. 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.
- 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

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) Transportation of hazardous	Compliance with all applicable local, state, & federal laws and regulations Performance of services in accordance with BST's environmental M&Ps Insurance Compliance with all applicable	Std T&C 450 Std T&C 450-B (Contact ATCC Representative for copy of appropriate E/S M&Ps.) Std T&C 660 Std T&C 450
material	local, state, & federal laws and regulations Pollution liability insurance EVET approval of supplier	Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC Representative)

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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

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.

<u>Hazardous Chemical</u>. 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.

<u>Imminent Danger</u>. 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

<u>CRES</u> – Corporate Real Estate and Services (formerly PS&M)

<u>DEC/LDEC</u> - Department Environmental Coordinator/Local Department Environmental Coordinator

<u>E/S</u> – 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	
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STATE	Central Office/City	CAG ED Sq. Ft.	CAGELESS # Bays		FRAME TERMINATI ONS	Provided BDFB BAmps	BDFB	Heat Dissipation BTU/Hour	# cheathe	Proposed Applicatio n Date	NOTES
			Standard Bays*	Non- Standar d Bays**							

^{*}Standard bays are defined as racks, bays or cabinets, including equipment and cable, with measurements equal to or less than the following: Width - 26", Depth - 12". The standard height for all collocated equipment bays in BellSouth is 7'0".

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

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

Attachment 4

Remote Site Physical Collocation

BELLSOUTH

REMOTE SITE PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 <u>Scope of Attachment.</u> 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, nondiscriminatory 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 <u>Third Party Property.</u> 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 <u>Space Reclamation</u>. 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 <u>Use of Space.</u> 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 <u>Rates and charges</u>. 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 <u>Space Availability Report</u>. 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. <u>Collocation Options</u>

- 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.

- 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 it 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. 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 <u>Termination of Occupancy</u>. 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 <u>Equipment Type</u>. 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.
- 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.
- 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.
- 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 <u>Shared Use.</u> 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.
- 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.
- 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 <u>BellSouth's Access to Remote Collocation Space</u>. 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.
- 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 <u>Lost or Stolen Access Keys</u>. 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.
- 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.
- 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 <u>Upkeep of Remote Collocation Space</u>. 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

- 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 <u>Initial Application</u>. 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 <u>Subsequent Application</u> 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

Exhibit 2 Attachment 4 - Remote Site Page 16

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.

- 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.
- 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.
- 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.

- 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 to become Bona Fide.
- 6.6 <u>Denial of Application</u>. 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 <u>Filing of Petition for Waiver</u>. 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.
- Maiting 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.

- 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 <u>Public Notification</u>. 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 <u>Application Response.</u>
- 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.
- 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 <u>Application Modifications</u>.
- 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 <u>Joint Planning</u>. 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 <u>Permits</u>. 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.
- 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 <u>Use of BellSouth Certified Supplier</u>. NOS Communication, Inc. shall select a supplier which has been approved by BellSouth to perform all engineering and installation

Exhibit 2 Attachment 4 - Remote Site Page 23

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.

- 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.
- 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 <u>Cancellation</u>. 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 <u>Licenses.</u> 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 <u>Environmental Hazard Guidelines</u>. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8. Rates and Charges

- 8.1 <u>Recurring Charges</u>. Recurring charges begin on the Space Ready Date, or on the date NOS Communication, Inc. accepts the space, whichever is first.
- 8.2 <u>Application Fee</u>. 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 <u>Power</u>. 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 <u>Security Escort</u>. 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. <u>Insurance</u>

- 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 <u>Self-Insurance</u>. 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. <u>Inspections</u>

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

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.

- 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.
- 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.
- 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.
- 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.
- 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 <u>Use of Supplies</u>. 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 <u>Use of Official Lines</u>. 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 <u>Accountability</u>. 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

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. <u>Eminent Domain</u>

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

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.
- 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 <u>Environmental and Safety Inspections</u>. 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 <u>Hazardous Materials Brought On Site</u>. Any hazardous materials brought into, used, Version 2Q02: 05/31/02

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 <u>Spills and Releases</u>. 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.
- 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

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)	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 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)	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	Compliance with all applicable	• Std T&C 450
which may produce a waste	local, state, & federal laws and regulations	
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 Asbestos notification and	Fact Sheet Series 17000
	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**

<u>Generator</u>. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The

Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

<u>Hazardous Chemical</u>. 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.

<u>Imminent Danger</u>. 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

<u>CRES</u> – Corporate Real Estate and Services (formerly PS&M)

<u>DEC/LDEC</u> - Department Environmental Coordinator/Local Department Environmental Coordinator

<u>E/S</u> – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

<u>GU-BTEN-001BT</u> - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

<u>P&SM</u> - Property & Services Management

Std T&C - Standard Terms & Conditions

THREE-MONTH CLEC REMOTE SITE COLLOCATION FORECAST

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	ON - Alabama												Attachi	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		
						Rec	Nonrec		Nonrecurring					Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			ļ													
PHYSICAL COL			ļ	01.0	55.51		4 070 40			0.51						
	Physical Collocation - Application Fee - Initial		ļ		PE1BA		1,879.48	1,879.48	0.51	0.51						
	Physical Collocation - Application Fee - Subsequent				PE1CA		1,566.60	1,566.60	0.51	0.51						
	Physical Collocation - Cageless - Application Fee				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			01.0	DE401		000 74	000 74								
	Processing			CLO	PE1SJ		600.71	600.71								
	Physical Collocation - Space Preparation - C.O. Modification per			01.0	DE4014	4.00										
\vdash	square ft.	 	1	CLO	PE1SK	1.96			 		1			 	-	
	Physical Collocation - Space Preparation - Common Systems	l		CI O	DE40	0.00			1							
	Modification per square ft Cageless	1	1	CLO	PE1SL	2.62			 		1	ļ		1	-	1
	Physical Collocation - Space Preparation - Common Systems	l		CLO	DE1CM	00 00			I			1		1		1
	Modification per Cage Physical Collocation - Cable Installation	 	1		PE1SM PE1BD	88.86	859.71	859.71	22.49	22.49	1					
	Physical Collocation - Cable Installation Physical Collocation - Floor Space per Sq. Ft.	!	+	CLO	PE1BD PE1PJ	3.22	859.71	859.71	22.49	22.49	 	 		-		-
	Physical Collocation - Floor Space per Sq. Ft. Physical Collocation - Cable Support Structure		-		PE1PJ PE1PM	17.11										
	Physical Collocation - Capless - Cable Support Structure Physical Collocation - Cageless - Cable Support Structure		-		PE1CJ	14.97										
	Physical Collocation - Cageless - Cable Support Structure Physical Collocation - Power -48V DC Power, per Fused Amp		-	CLO	PE1PL	7.83										
	Physical Collocation - Power Reduction, Application Fee		-	CLO	PE1PR	1.03	399.51									
-	Physical Collocation - Power Reduction, Application Fee	-	1	CLO	PEIPK		399.31									
	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										
				UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX,												
	Physical Collocation - 2-Wire Cross-Connects				PE1P2	0.03	12.30	11.80	6.03	5.44						
				CLO, UAL, UDL, UDN, UEA, UHL, UNCVX, UNCDX, UCL	PE1P4	0.05	40.00	44.07	0.00	5.70						
	Physical Collocation - 4-Wire Cross-Connects			CLO,UEANL,UEQ,W	PE1P4	0.05	12.39	11.87	6.39	5.73						
	Physical Collocation - DS1 Cross-Connects			DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1, UDL	PE1P1	1.11	22.03	15.93	6.40	5.79						
	i nysicai Conocation - DOT Cross-Connects	1	1	CLO, UE3,U1TD3,		1.11	22.03	10.33	0.40	5.79	1			1	1	1
				UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,												
	Physical Collocation - DS3 Cross-Connects	l			PE1P3	14.16	20.89	15.20	7.38	5.92						
				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect	!	1		PE1F2	2.81	20.89	15.20	7.38	5.92						
				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
1 1																

COLLOC	ATION - Alabama												Δttach	ment: 4	Exhil	nit: B
OOLLOG	Alabama				1						Svc Order	Svc Order	Incremental			Incremental
											Submitted	Submitted				
														Charge -	Charge -	Charge -
CATEGOR	RATE ELEMENTS	Interi	7	BCS	USOC			RATES(\$)			Elec	Manually		Manual Svc	Manual Svc	Manual Svc
CATEGOR	RAIE ELEMENIS	m	Zone	всэ	USUC			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
										. B'				D - ((A)		
						Rec	Nonrec			Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				CLO, ULDO3,												
				ULD12, ULD48,												
				U1TO3, U1T12,												
				U1T48, UDLO3,												
	Physical Collocation - 4-Fiber Cross-Connect			UDL12, UDF	PE1F4	4.99	25.55	19.86	9.71	8.25						
				CLO, ULDO3,												
				ULD12, ULD48,												
				U1TO3, U1T12,												
			l	U1T48, UDLO3,												
	Physical Collocation - Cageless - 4-Fiber Cross-Connect		l	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	1														
1 1	per Central Office			CLO	PE1AX	45.70			1			1				
	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			020			0	0			1					
	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			OLO	ILIAN		13.10	13.10								
	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								
-	Physical Collocation - Space Availability Report per premises			UEANL,UEA,UDN,U	PEISK		1,075.17	1,075.17	-		-					
				DC,UAL,UHL,UCL,U												
				EQ,CLO,UDL,												
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect,			UNCVX, UNCDX,												
					DE4DE	0.00										
	per cross-connect	ļ		UNCNX	PE1PE	0.08										
				UEANL,UEA,UDN,U												
	DOT D			DC,UAL,UHL,UCL,U												
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect,			EQ,CLO, USL,												
	per cross-connect			UNCVX, UNCDX	PE1PF	0.17										
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
				EQ,CLO,WDS1L,W												
				DS1S, USL, U1TD1,												
				UXTD1, UNC1X,												
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect,			ULDD1, USLEL,												
	per cross-connect			UNLD1	PE1PG	1.20										
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
				EQ,CLO,UE3,												
				U1TD3, UXTD3,												
				UXTS1, UNC3X,												
				UNCSX, ULDD3,					1							
				U1TS1, ULDS1,					I				Ì	Ì		
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect,			UNLD3, UDL,					1			l	Ì	l		
	per cross-connect			UDLSX	PE1PH	10.67										
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U					I				Ì	Ì		
				EQ,CLO, ULDO3,					I				Ì	Ì		
			l	ULD12, ULD48,					1			l	Ì	l		
			ι	U1TO3, U1T12,					1			1				
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect,			U1T48, UDLO3,					I				Ì	Ì		
	per cross-connect			UDL12, UDF	PE1B2	36.40			1		1	l	Ì	l		
	μ ······			,										1		

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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	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Dee	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	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 CLLI			CLO	PE1C9		77.50									
	Nonrecurring Collocation Cable Records - per request			CLO	PE1C9 PE1CR		77.56 759.29	488.11	133.00	133.00						
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per			CLO	FLICK		739.29	400.11	133.00	133.00						
	cable record			CLO	PE1CD		326.92	326.92	189.12	189.12				1	1	
	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	PE1CB PE1BT		16.93	10.73	11.13	77.13						
	Thysical Collocation - Security Escort - Basic, per Hair Hour			OLO,OLONO	I LIDI		10.33	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 V to P Conversion, Per Customer Request per VG Circuit			CLO	PE1B3	52.00										
	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			CLO,UDF	DE4E0	0.0044										
	Support Structure, per cable, per linear ft. Physical Collocation - Co-Carrier Cross Connects - Copper/Coax			CLO,UDF	PE1ES	0.0011										
	Cable Support Structure, per cable, per lin. ft. Physical Collocation - Co-Carrier Cross Connects - Application			CLO, UE3, USL	PE1DS	0.0016										
	Fee, per application			CLO	PE1DT		584.22									
PHYSICAL CO									1					İ	İ	
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-				25.120		40.00					4= 00				
	Wire Analog - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSR	PE1R2	0.03	12.30	11.80	6.03	5.44		15.66				
	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		1		
	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-								ĺ							
	Wire ISDN DS1	1	1	UEPEX	PE1R4	0.05	12.39	11.87	6.39	5.73		15.66		1		1

Version 3Q02: 09/06/02 Page 3 of 37

COLLOCAT	ION - Alabama				-						·		Attach	ment: 4	Exhi	bit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
											Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	,	Order vs.	Order vs.	Order vs.	Order vs.
		m									per LSK	per LSK				Electronic-
													Electronic-	Electronic-	Electronic-	
													1st	Add'l	Disc 1st	Disc Add'l
						_	Nonrec	urrina	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	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						
	·			UEA,UHL,UDL,UCL,												
	Adjacent Collocation - 4-Wire Cross-Connects			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			OLONO	1 2 102		1,070.00		0.01							†
	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 CO	LLOCATION 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 (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.38									
PHYSICAL CO	DLLOCATION IN THE REMOTE SITE - ADJACENT			020110			200.00									
1					İ		İ								i e	
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
							1									
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134									ļ	ļ
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								<u> </u>
NOTE:	If Security Escort and/or Add'l Engineering Fees become nec	essary f	or rem	ote site collocation,	the Parties v	vill negotiate a	opropriate rates	S			<u> </u>		<u> </u>	<u> </u>	<u> </u>	

COLLOCAT	ION - Florida												Attachi	ment: 4	Exhil	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
						Rec	Nonrec		Nonrecurring					Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO			<u> </u>	01.0	DE4D4		0.507.00		1.01							
	Physical Collocation - Application Fee - Initial		<u> </u>	CLO	PE1BA PE1CA		2,597.00		1.01							
	Physical Collocation - Application Fee - Subsequent Physical Collocation Administrative Only - Application Fee			CLO CLO	PE1CA PE1BL	-	2,236.00 742.00		1.01							
	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	L	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 CLO, UAL, UDL, UDN, UEA, UHL,	PE1P2	0.0276	8.22	7.22	5.74	4.58						
				UNCVX, UNCDX,				=								
	Physical Collocation - 4-Wire Cross-Connects			UCL	PE1P4	0.0552	8.42	7.36	5.90	4.66						
				CLO,UEANL,UEQ,W DS1L,WDS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1,												
	Physical Collocation - DS1 Cross-Connects			UDL	PE1P1	1.32	27.77	15.52	5.93	4.77						
				CLO, UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,												
 	Physical Collocation - DS3 Cross-Connects		-	UNLD3, UDL	PE1P3	16.81	25.48	14.05	7.77	5.01			1			
	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	050	00.07	.0.20	.0.04			1	1		1
	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	18.58								1		İ
	Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft.			CLO	PE1AY	0.0105										

COLLOCAT	ΓΙΟΝ - Florida													ment: 4		bit: 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	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec	curring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	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			CLO	PE1AA		15.65									
+	Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PETAA		15.05									
	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									
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
	DOT De la company de la compan			EQ,CLO,UDL,												
	POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UNCVX, UNCDX, UNCNX	PE1PE	0.00										
	per cross-connect			UEANL,UEA,UDN,U	FLIFE	0.00										
				DC,UAL,UHL,UCL,U												
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect,			EQ,CLO, USL,												
	per cross-connect			UNCVX, UNCDX	PE1PF	0.00										
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
				EQ,CLO,WDS1L,W												
				DS1S, USL, U1TD1, UXTD1, UNC1X,												
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect,			ULDD1, USLEL,												
	per cross-connect			UNLD1	PE1PG	0.00										
	por droce definicat			UEANL,UEA,UDN,U		0.00										
				DC,UAL,UHL,UCL,U												
				EQ,CLO,UE3,												
				U1TD3, UXTD3,												
				UXTS1, UNC3X,												
				UNCSX, ULDD3,												
	POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect,			U1TS1, ULDS1, UNLD3, UDL,												
	per cross-connect			UDLSX	PE1PH	0.00										
	per orese sermest			UEANL,UEA,UDN,U		0.00										
				DC,UAL,UHL,UCL,U												
				EQ,CLO, ULDO3,												
				ULD12, ULD48,												
				U1TO3, U1T12,												
	POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect,			U1T48, UDLO3,	55450											
	per cross-connect			UDL12, UDF UEANL,UEA,UDN,U	PE1B2	0.00										
				DC,UAL,UHL,UCL,U												
				EQ,CLO, ULDO3,												I
				ULD12, ULD48,												I
				U1TO3, U1T12,												I
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect,			U1T48, UDLO3,											1	1
	per cross-connect			UDL12, UDF	PE1B4	0.00										
	Physical Collocation - Request Resend of CFA Information, per			0.0	DE 46-										1	1
	CLLI			CLO	PE1C9		77.54	000.00	007.00						1	1
\vdash	Nonrecurring Collocation Cable Records - per request Nonrecurring Collocation Cable Records - VG/DS0 Cable, per			CLO	PE1CR	 	1,525.00	980.22	267.08		1				 	
	cable record			CLO	PE1CD		656.50		379.78							
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per			OLO .	100	 	000.00		513.16						—	—
1 1	each 100 pair			CLO	PE1CO		9.66	9.66	11.84	11.84						I
	Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1	i i	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						

COLLOCAT	ION - Florida													ment: 4		bit: 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- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_	Nonrec	urrina	Nonrecurring	Disconnect			oss	Rates(\$)	1	
						Rec	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						<u> </u>
	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			CLO	ILIOQ		13.04									
	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		<u> </u>	CLO,CLORS	PE1OT		44.27	27.82	ļ		1					
	Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		54.55	34.10								
 	V to P Conversion, Per Customer Request-Voice Grade		1	CLO,CLORS	PE1PT PE1BV	33.00	54.55	34.10	1		}			-	1	
	V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00										
	V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00								1		
	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			0.0												
	Reconfigured V to P Conversion, Per Customer Request per DS1 Circuit			CLO	PE1BP	23.00										ļ
	Reconfigured			CLO	PE1BS	33.00										
 	V to P Conversion, Per Customer Request per DS3 Circuit			CLO	FLIBS	33.00										
	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			CLO, UE3, USL	PEIDS	0.0014										1
	Fee, per application			CLO	PE1DT		584.11									
PHYSICAL CO					1									1		
	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-			ULFGL	FLINZ	0.074	34.33	32.31				11.90				
	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		ļ	UEPTX	PE1R2	0.074	34.53	32.51				11.90			ļ	
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.148	34.54	32.53				11.90		1		
ADJACENT C	OLLOCATION		1	ULFEA	FEIR4	0.148	34.54	3∠.53	1			11.90		+	1	+
I SUAGENT O	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.1635								—		†
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.11										1
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.0213	24.69	23.69	11.77	10.62						
				UEA,UHL,UDL,UCL,	,		<u> </u>	· · · · · · · · · · · · · · · · · · ·		· · · · · ·						
ļļ_	Adjacent Collocation - 4-Wire Cross-Connects		<u> </u>	CLOAC	PE1P4	0.0426	24.88	23.83	12.04	10.80						ļ
\vdash	Adjacent Collocation - DS1 Cross-Connects		<u> </u>	USL,CLOAC	PE1P1 PE1P3	1.22	44.24	31.98	12.07	10.91 11.15	1			1	ļ.	
\vdash	Adjacent Collocation - DS3 Cross-Connects Adjacent Collocation - 2-Fiber Cross-Connect		 	CLOAC CLOAC	PE1P3 PE1F2	16.56 2.81	41.94 41.94	30.52 30.52	13.91 13.91	11.15 11.16	-			 		
 	Adjacent Collocation - 2-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect		1	CLOAC	PE1F2	5.36	51.30	39.87	18.29	15.54				+	1	+
\vdash	Adjacent Collocation - 4-1 iber Cross-Connect Adjacent Collocation - Application Fee		 	CLOAC	PE1JB	5.50	2,785.00	33.07	1.01	10.04	 			t	1	+

COLLOCATI	ION - Florida												Attachr	ment: 4	Exhil	bit: B
												Svc Order Submitted		Incremental Charge -	Incremental Charge -	Incremental Charge -
		Interi									Elec	Manually	Manual Svc		Manual Svc	Manual Svo
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						- I	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	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										
	LLOCATION IN THE REMOTE SITE			0.000	55.45.4		0.17.01		222.24							
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA	212.12	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 (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.51									
PHYSICAL CO	LLOCATION 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								

COLLOCAT	ION - Georgia												Attachi	ment: 4	Exhil	oit: B
											Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS		Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									po. 2011	po. 20.1	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															Disc 1st	Disc Add I
						Rec	Nonrec	curring	Nonrecurring	g Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	LLOCATION															
	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	- 1		CLO	PE1SJ		1,187.00									
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.	- 1	1	CLO	PE1SK	2.02							ļ		ļ	
1 1	Physical Collocation - Space Preparation - Common Systems													1		
	Modification per square ft Cageless	I	1	CLO	PE1SL	2.80							ļ		ļ	
1 1	Physical Collocation - Space Preparation - Common Systems													1		
	Modification per Cage	I	1	CLO	PE1SM	95.23							ļ		ļ	
	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			CLO	PE1FD	11.05										
	Physical Collocation - 120V, Three Phase Standby Power Rate		1	CLO	PE1FE	16.58										
		١.		0.0	55.50											
	Physical Collocation - 277V, Three Phase Standby Power Rate		1	CLO	PE1FG	38.27										
				l												
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
	Discrind College Control			EQ, UDL, UNCVX,	DE 4 DO	0.00	40.00	40.00								
	Physical Collocation - 2-Wire Cross-Connects			UNLDX, UNCNX	PE1P2	0.30	12.60	12.60								
				CLO, UAL, UDL,												
				UDN, UEA, UHL,												
	Discourse AWG October 1			UNCVX, UNCDX, UCL	DE4D4	0.50	40.00	40.00								
	Physical Collocation - 4-Wire Cross-Connects				PE1P4	0.50	12.60	12.60								
				CLO,UEANL,UEQ,W												
				DS1L,WDS1S, USL,												
				U1TD1, UXTD1,												
				UNC1X, ULDD1,												
	Physical Collocation - DS1 Cross-Connects			USLEL, UNLD1, UDL	PE1P1	8.00	155.00	27.00								
	Physical Collocation - DST Cross-Conflects			CLO, UE3,U1TD3,	FEIFI	6.00	155.00	27.00								
				UXTD3, UXTS1,												
				UNC3X, UNCSX,												
				ULDD3,												
				U1TS1,ULDS1,												
	Physical Collocation - DS3 Cross-Connects			UNLD3, UDL	PE1P3	72.00	155.00	27.00								
 	1 Hysical Solidodilori 200 Group-Corillocts	1	1	CLO, ULDO3,		72.00	155.00	21.00	 	 			 	 	 	
1 1			1	ULD12, ULD48,]							Ì	I	Ì	
1 1				U1TO3, U1T12,								1				
1 1				U1T48, UDLO3,										1		
1 1	Physical Collocation - 2-Fiber Cross-Connect		1	UDL12, UDF	PE1F2	2.86	52.14	38.72					Ì	I	Ì	
	Trystoat Concodition 2 Floor Close Conflict	1	1	CLO, ULDO3,		2.00	Q <u>2</u> .14	00.72	†					-		
1 1			1	ULD12, ULD48,]							Ì	I	Ì	
1 1			1	U1TO3, U1T12,]							Ì	I	Ì	
				U1T48, UDLO3,]							1	I	1	
1 1	Physical Collocation - 4-Fiber Cross-Connect		1	UDL12, UDF	PE1F4	5.08	64.74	51.31					Ì	I	Ì	
	,			,		0.00	07.77	01.01	·	I	<u> </u>	1	l	1	l	

RATE BLEMENTS	LOCATIO	ON - Georgia													ment: 4		bit: B
Print Addit Print Addit Print Addit Print Addit SOMEC SOMAN SOMA	EGORY	RATE ELEMENTS		Zone	BCS	USOC			,			Submitted Elec	Submitted Manually	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
Page Collection - Webset Win Cape - And 19 Sp. Ft. 1							Per						•				
Prepared Colonomics - Vesting Hard Per Colonomics - Vesting Hard Col								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Physical Collocation - Security System Per Cantel Office Per Advances Adjusted St. Pt. Co. O. PE1A1		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	ı		CLO	PE1BW	161.27										
Assignable St. Pt. C.C.D. PETAT 0.0172			- 1		CLO	PE1CW	15.82										
Cut of Activation, per Card Cut of PETAT 0.0807 46.20		Assignable Sq. Ft.			CLO	PE1AY	0.0172										
Cut Destination per Card Cut Destinat		Card Activation, per Card			CLO	PE1A1	0.0607	46.20	46.20								
Change, existing Access Card, per Request, per State, per Card					CLO	PE1A4		8.72	8.72								
Stoken Card per Card		Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.40	15.40								
Physical Collocation - Security Access - Key, Replace Lost of Solom Rep per Key Prysical Collocation - Space Availability Report per premises 1					CLO	PE1AR		45.02	45.02								
Physical Collocation - Security Access - Key, Replace Lost or School Replace Cost or Scho						PE1AK			26.16	1							1
Physical Collocation - Space Availability Report per premises 1		Physical Collocation - Security Access - Key, Replace Lost or			CLO	PE1AL		26.16	26.16								
DEANLUE A UDNIX DEANLUE A			- 1		CLO	PE1SR			2,148.00								
POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect					DC,UAL,UHL,UCL,U EQ,CLO,UDL, UNCVX, UNCDX, UNCNX	PE1PE	0.40										
DC,UAL,UH,UCLU EQ.CLO,WDS1LW DS1S, USL, U1TD1, UXTD1, UNCTX, ULDD1, USELE, UNLD1 VEX. ULDD1, USELE, UNLD1 DEJ. ULD, ULDD1, USELE, UNLD1 DC,UAL,UHL,UCL,U EQ.CLO,UE3, UTD3, UXTD3,					DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX		1.20										
UEANIL_UEA_UDN_U					DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL,	PE1PG	1.20										
UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1703, U1712, U1748, UDL12, UDF PE1B2 38.79 UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULD03, ULD12, UDF PE1B2 38.79 UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULD03, ULD12, ULD03, ULD12, ULD48, U1703, U1712, U1748, UDL03, U1703, U1712, U1748, UDL03, U1703, U1712, U1748, UDL03, U1748, UDL12, UDF PE1B4 52.31		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect,			UEANL, UEA, UDN, U DC, UAL, UHL, UCL, U EQ, CLO, UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UDL,												
DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, ULD13, U1T12, POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect UDL12, UDF PE1B4 52.31		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect,			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ,CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF												
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect,			UEANL, UEA, UDN, U DC, UAL, UHL, UCL, U EQ, CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
		Physical Collocation - Request Resend of CFA Information, per															
CLLI CLO PE1C9 77.42 Truly Truly PE1CR Truly Tr	- 1	CLLI	1	1							I			Ì			l

COLLOCAT	ION - Georgia													ment: 4		bit: 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	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
					+		Nonrec	curring	Nonrecurring	Disconnect			088	Rates(\$)		
					+	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per				+		FIISL	Auu i	FIISt	Addi	SOMEC	JOWAN	JOWAN	JOWAN	JOWAN	SOWAN
	cable record			CLO	PE1CD		922.38									
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per			020	I LIOD		022.00									1
	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								
				0.00.00	 									1		
igwdows	Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		55.00	35.00					ļ	ļ		
	V to P Conversion, Per Customer Request-Voice Grade			CLO	PE1BV	33.00										
	V to P Conversion, Per Customer Request-DS0		<u> </u>	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		<u> </u>	CLO	PEIBR	23.00										
	Reconfigured			CLO	PE1BP	23.00										
+	V to P Conversion, Per Customer Request per DS1 Circuit			CLO	PEIDP	23.00					1					1
	Reconfigured			CLO	PE1BS	33.00										
	V to P Conversion, Per Customer Request per DS3 Circuit			010	I LIBO	00.00										1
	Reconfigured			CLO	PE1BE	37.00										
	V to P Conversion, Cable Pairs Assigned to Collo Space per 700			020	. 2.52	07.00										
	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															ĺ
	Fee, per application			CLO	PE1DT		583.18									
PHYSICAL CO																
	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		<u> </u>	UEPSE	PE1R2	0.30	12.60	12.60					18.94	8.42		
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			LIEDOD	DE 4 DO	0.00	40.00	40.00					40.04	0.40		
-	Wire Analog - Bus Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSB	PE1R2	0.30	12.60	12.60					18.94	8.42		
	Wire ISDN			UEPSX	PE1R2	0.30	12.60	12.60					18.94	8.42		
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSA	PEIRZ	0.30	12.00	12.00					10.94	0.42		
	Wire ISDN			UEPTX	PE1R2	0.30	12.60	12.60					18.94	8.42		
 	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-		1	ULFIX	FLINZ	0.30	12.00	12.00			1		10.54	0.42		
	Wire ISDN DS1			UEPEX	PE1R4	0.50	12.60	12.60					18.94	8.42		
ADJACENT C	OLLOCATION			02. 2.4		0.00	12.00	12.00					10.01	0.12		
T	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.2542			1				İ	1		
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.44										1
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.598	24.95	23.97	11.80	10.67						1
				UEA,UHL,UDL,UCL	,											1
	Adjacent Collocation - 4-Wire Cross-Connects			CLOAC	PE1P4	0.1196	25.14	24.11	12.15	10.93				<u> </u>		L
	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						
l 1 —	Adjacent Collocation - Application Fee		L	CLOAC	PE1JB		1,555.00									

Version 3Q02: 09/06/02 Page 11 of 37

COLLOCAT	ION - Georgia													ment: 4		bit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svo
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		""											Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
									T. N	D'					2.00 .01	2.007.00.
						Rec	Nonrec		Nonrecurring					Rates(\$)		
	1						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Adjacent Collocation - 120V, Single Phase Standby Power Rate			0.0.0	DE 150											
	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										L
	Adjacent Collocation - 240V, Three Phase Standby Power Rate															
	per AC Breaker Amp			CLOAC	PEIJD	37.37										L
PHYSICAL CO	LLOCATION 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										<u> </u>
	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 (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		232.88									
PHYSICAL CO	LLOCATION 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								1

COLLOCA	FION - Kentucky												Attach	ment: 4	Fxhil	oit: B
CCLLCCA	Ton Romany										Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
											Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
	1	m									per LSK	per LSK				
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect		1	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					1		11131	Auu	11100	Auu	COME	COMPAN	COMPAR	COMPAR	COMPAR	COMPAR
PHYSICAL C	DLLOCATION				1											
THIOIDAL O	Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,773.54	3,773.54	1.01	1.01						
	Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,145.35	3,145.35	1.01	1.01				-	-	
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		742.12	3,143.33	1.01	1.01				-	-	
				CLO	PEIDL		742.12							-	-	
	Physical Collocation - Space Preparation - Firm Order			CLO	PE1SJ		1,206.07	4 200 07								
	Processing			CLO	PE15J		1,206.07	1,206.07								
	Physical Collocation - Space Preparation - C.O. Modification per			0.0	DE 4014											
\vdash	square ft.	<u> </u>	1	CLO	PE1SK	2.32						ļ				
	Physical Collocation - Space Preparation - Common Systems			0.0	55.40				1			1				
\vdash	Modification per square ft Cageless	ļ	ļ	CLO	PE1SL	3.26					ļ	ļ				
1 1	Physical Collocation - Space Preparation - Common Systems	l		L	L				I		1	l				
	Modification per Cage	<u> </u>		CLO	PE1SM	110.57			ļ					ļ	ļ	
	Physical Collocation - Cable Installation	<u> </u>		CLO	PE1BD		1,729.11		45.16			ļ				
	Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	7.99										
	Physical Collocation - Cable Support Structure			CLO	PE1PM	19.86										
	Physical Collocation - Power -48V DC Power, per Fused Amp			CLO	PE1PL	8.06										
	Physical Collocation - Power Reduction, Application Fee	- 1		CLO	PE1PR		399.50									
	Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.44										
	Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	10.88										
	, , , , , , , , , , , , , , , , , , , ,															
	Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.32										
	,															
	Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	37.68										
	Thysical concountry 1 mice i had claims i one had			020		01.00										
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
				EQ, UDL, UNCVX,												
	Physical Collocation - 2-Wire Cross-Connects			UNLDX, UNCNX	PE1P2	0.0333	24.68	23.68	12.14	10.95						
-	Physical Collocation - 2-wife Cross-Connects			CLO, UAL, UDL,	FE IFZ	0.0333	24.00	23.00	12.14	10.95				-	-	
				UDN, UEA, UHL,												
				UNCVX, UNCDX,												
	Physical Collocation - 4-Wire Cross-Connects			UCL	PE1P4	0.0665	24.88	23.82	12.77	11.46						
		I		CLO,UEANL,UEQ,W	1				I		1	l				
		I		DS1L,WDS1S, USL,	1				I		1	l				
1 1				U1TD1, UXTD1,					1			1				
				UNC1X, ULDD1,												
				USLEL, UNLD1,												
	Physical Collocation - DS1 Cross-Connects			UDL	PE1P1	1.48	44.23	31.98	12.81	11.57						
				CLO, UE3,U1TD3,												
				UXTD3, UXTS1,												
				UNC3X, UNCSX,												
				ULDD3,												
		I		U1TS1,ULDS1,	1				I		1	l				
	Physical Collocation - DS3 Cross-Connects			UNLD3, UDL	PE1P3	18.89	41.93	30.51	14.75	11.83						
				CLO, ULDO3,								İ				
		I		ULD12, ULD48,	1				I		1	l				
				U1TO3, U1T12,					1			1				
		I		U1T48, UDLO3,	1				I		1	l				
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF	PE1F2	3.75	41.93	30.51	14.76	11.84		1				
	,	1	1	CLO, ULDO3,	† - · · -	55		33.31		54			1	†	†	
1 1				ULD12, ULD48,					1			1				
				U1TO3, U1T12,					1			1				
1 1				U1T48, UDLO3,					1			1				
1 1	Physical Collocation - 4-Fiber Cross-Connect	I		UDL12, UDF	PE1F4	6.65	51.29	39.87	19.41	16.49	1	l				
 	Physical Collocation - 4-1 iber Cross-Connect Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	1		CLO	PE1BW	184.97	31.29	55.07	13.41	10.49		1		1	1	
\vdash	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	1	1	CLO	PE1CW	18.14			 			 	1	 	 	
	i nysica conocation - vveided vviie caye - Add i 30 34. Ft.	1	1	010	1. 1.000	10.14			1		·	1	l		1	

COLLOCAT	TON - Kentucky												Attachi	ment: 4	Exhil	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
						Rec	Nonrec		Nonrecurring					Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Access			CLO	PE1AX	76.10										
	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 Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		15.64	15.64								
	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 UEANL,UEA,UDN,U	PE1PE	0.113	,	,								
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX UEANL,UEA,UDN,U	PE1PF	0.23										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			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 CLLI			CLO	PE1C9		77.55]				
	Nonrecurring Collocation Cable Records - per request	-	 	CLO	PE1C9 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						

Version 3Q02: 09/06/02 Page 14 of 37

COLLOCAT	ION - Kentucky													ment: 4		bit: 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-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svo Order vs. Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						_ 1	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	l	
						Rec	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						1
	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															1
	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								
	District College's Court Found Development Helf Here			01 0 01 000	DEADT		54.54	04.00								
	Physical Collocation - Security Escort - Premium, per Half Hour	 	 	CLO,CLORS	PE1PT PE1BV	33.00	54.54	34.09						 	!	
-	V to P Conversion, Per Customer Request-Voice Grade V to P Conversion, Per Customer Request-DS0	-	1	CLO CLO	PE1B0	33.00			+ -						+	
	V to P Conversion, Per Customer Request-DS0 V to P Conversion, Per Customer Request-DS1			CLO	PE1B0	52.00			 					 	 	
	V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00			†		1			1	†	†
	V to P Conversion, Per Customer Request per VG Circuit														İ	
	Reconfigured			CLO	PE1BR	23.00			<u> </u>		<u> </u>			<u> </u>	<u> </u>	<u> </u>
	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 CO															İ	
	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 C	OLLOCATION			<u> </u>		<u> </u>			<u> </u>					<u> </u>		
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0173										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.35										ļ
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC UEA,UHL,UDL,UCL,	PE1P2	0.0258	24.68	23.68	12.14	10.95						
	Adjacent Collocation - 4-Wire Cross-Connects			CLOAC	PE1P4	0.0515	24.88	23.82	12.77	11.46					1	ļ
	Adjacent Collocation - DS1 Cross-Connects		<u> </u>	USL,CLOAC	PE1P1	1.37	44.23	31.98		11.57					1	
	Adjacent Collocation - DS3 Cross-Connects Adjacent Collocation - 2-Fiber Cross-Connect		<u> </u>	CLOAC CLOAC	PE1P3 PE1F2	18.61	41.93 41.93	30.51 30.51	14.75 14.76	11.83 11.84				1	1	
	Adjacent Collocation - 2-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F2 PE1F4	3.15 6.02	41.93 51.29	39.87	14.76	11.84					-	
+	Adjacent Collocation - 4-Fiber Cross-Connect Adjacent Collocation - Application Fee		 	CLOAC	PE1JB	0.02	3,165.50	39.07	1.01	10.49	-			1	t	
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.44	5,105.50		1.01							
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.88										

COLLOCATI	ON - Kentucky												Attachi	ment: 4	Exhib	oit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		""											Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonrec	urring	Nonrecurring	Disconnect		1	oss	Rates(\$)		I .
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	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										
	LLOCATION 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 CO	LLOCATION 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 nec	essary f	or rem	ote site collocation	, the Parties v	vill negotiate ap	propriate rates	S.								

COLLOCA	ATION - Louisiana												Attach	ment: 4	Exhil	oit: B
OOLLOO,	Troit Eduloidia										Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
		Indan:									Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per Lore	per Lore	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															Disc 1st	DISC Add I
						Rec	Nonred	urring	Nonrecurring	Disconnect				Rates(\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL	COLLOCATION															
	Physical Collocation - Application Fee - Initial			CLO	PE1BA		1,837.24									
	Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		1,533.41									
	Physical Collocation 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			0.0	551011											
\vdash	square ft.	!		CLO	PE1SK	2.31			ļ				1	-	-	
	Physical Collocation - Space Preparation - Common Systems	1		01.0	DE40	0.70								1	1	
 	Modification per square ft Cageless	1		CLO	PE1SL	2.70			1		-		-	 	 	
	Physical Collocation - Space Preparation - Common Systems	1		CLO	PE1SM	91.60								I	I	
\vdash	Modification per Cage Physical Collocation - Cable Installation	 		CLO	PE1SM PE1BD	91.60	841.54	841.54						 	 	
						5.00	841.54	841.54								
 	Physical Collocation - Floor Space per Sq. Ft. Physical Collocation - Cable Support Structure	 		CLO CLO	PE1PJ PE1PM	5.30 18.31			1				-			
h + + + + + + + + + + + + + + + + + + +	Physical Collocation - Cable Support Structure Physical Collocation - Power -48V DC Power, per Fused Amp	<u> </u>		CLO	PE1PL	8.32					1					
	Physical Collocation - Power Reduction, Application Fee	H		CLO	PE1PR	0.32	398.88				-			-	-	
h + + + + + + + + + + + + + + + + + + +	Friysical Collocation - Fower Reduction, Application Lee			CLO	FLIFK		390.00				1					
	Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.45										
	1 mysical collocation - 120v, olligie i mase cianaby i owel reate			OLO	ILIID	3.43										
	Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	10.92										
	1 Hydrodi Conoccation 240V, Chilgle I Hade Standby I Gwel Mate			OLO	12112	10.02										
	Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.37										
	Thysical Combodition 1201; Theor Hade Standby Fortor Hate			020		10.0.										
	Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	37.80										
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
				EQ, UDL, UNCVX,												
	Physical Collocation - 2-Wire Cross-Connects			UNLDX, UNCNX	PE1P2	0.0318	11.94	11.46								
				CLO, UAL, UDL,												
				UDN, UEA, UHL,												
				UNCVX, UNCDX,												
	Physical Collocation - 4-Wire Cross-Connects			UCL	PE1P4	0.0636	12.04	11.53								
				CLO,UEANL,UEQ,W												
				DS1L,WDS1S, USL,												
				U1TD1, UXTD1,												
				UNC1X, ULDD1,												
	B			USLEL, UNLD1,	55.5.											
	Physical Collocation - DS1 Cross-Connects			UDL	PE1P1	1.04	21.39	15.47								
				CLO, UE3,U1TD3, UXTD3, UXTS1,												
				UNC3X, UNCSX.												
				ULDD3,												
				U1TS1,ULDS1,												
	Physical Collocation - DS3 Cross-Connects			UNLD3, UDL	PE1P3	13.21	20.28	14.76								
 	i nyaicai conocanon - 200 cross-connects	1		CLO, ULDO3,	LIFS	13.21	20.28	14.76	1		-		1	+	+	
		1		ULD12, ULD48,										I	I	
		1		U1TO3, U1T12,										1	1	
		1		U1T48, UDLO3,										1	1	
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF	PE1F2	2.62	20.28	14.76						1	1	
	,	1		CLO, ULDO3,	T	2.02	20.20	0						1	1	
		1		ULD12, ULD48,										I	I	
		1		U1TO3, U1T12,										I	I	
		1		U1T48, UDLO3,										I	I	
	Physical Collocation - 4-Fiber Cross-Connect	<u>L</u>		UDL12, UDF	PE1F4	4.65	24.81	19.29	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	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										

COLLOCAT	ION - Louisiana												Attachr	ment: 4	Exhil	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
						Rec	Nonrec		Nonrecurring Di					Rates(\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft. Physical Collocation - Security Access System - New Access			CLO	PE1AY	0.0224										
	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 Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.74	7.74								
	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			0.0	55441											
	Stolen Key, per Key Physical Collocation - Space Availability Report per premises			CLO CLO	PE1AL PE1SR	 	13.01 1,044.07	13.01 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 UEANL, UEA, UDN, U	PE1PE	0.079	1,044.07	1,044.07								
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX UEANL,UEA,UDN,U	PE1PF	0.158										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			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 CLLI			CI 0	DE400		77.40									
	CLLI Recurring Collocation Cable Records - per request		 	CLO CLO	PE1C9 PE1CU	10.97	77.43		 							
	Recurring Collocation Cable Records - per request 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										

COLLOCAT	ION - Louisiana													ment: 4		bit: 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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
<u> </u>							Nonrec	urring	Nonrecurring	Disconnect			220	Rates(\$)		Ш
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Recurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C2	0.04	11130	Auu	11100	Audi	COME	COMPAR	COMPAN	COMPAR	COMPAR	COMPAR
	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	ļļ					ļ	ļ	ļ
	V to P Conversion, Per Customer Request-Voice Grade		ļ	CLO	PE1BV	33.00			ļ							<u> </u>
	V to P Conversion, Per Customer Request-DS0		 	CLO	PE1BO	33.00								 	!	
	V to P Conversion, Per Customer Request-DS1 V to P Conversion, Per Customer request-DS3	1		CLO CLO	PE1B1 PE1B3	52.00 52.00			ļ —		1			 	1	
	V to P Conversion, Per Customer request-DS3 V to P Conversion, Per Customer Request per VG Circuit		<u> </u>	CLO	FE IB3	5∠.00			 						-	
	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	0.0010	583.30									
PHYSICAL CO				OLO	ILIDI		303.30									
THISICAL CC	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Analog - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSR	PE1R2	0.0318	11.94	11.46				15.20				
	Wire Line Side PBX Trunk - Bus Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSP	PE1R2	0.0318	11.94	11.46				15.20				
	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 C	DLLOCATION															
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0552			ļļ					ļ	ļ	ļ
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.		ļ	CLOAC	PE1JC	5.61	44.01	44.20	ļ							_
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC UEA,UHL,UDL,UCL,	PE1P2	0.0245	11.94	11.46								
	Adjacent Collocation - 4-Wire Cross-Connects		ļ	CLOAC	PE1P4	0.0491	12.04	11.53							-	↓
	Adjacent Collocation - DS1 Cross-Connects Adjacent Collocation - DS3 Cross-Connects	1		USL,CLOAC	PE1P1 PE1P3	0.9605	21.39	15.47			-				 	
	Adjacent Collocation - DS3 Cross-Connects Adjacent Collocation - 2-Fiber Cross-Connect	1		CLOAC CLOAC	PE1P3 PE1F2	13.01 2.20	20.28 20.28	14.76 14.76	 		-				 	
	Adjacent Collocation - 2-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect		1	CLOAC	PE1F2 PE1F4	4.21	24.81	19.29	+						+	+
	Adjacent Collocation - 4-Fiber Cross-Connect Adjacent Collocation - Application Fee			CLOAC	PE1JB	4.21	1,543.20	15.25	1					1	 	
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.45	1,040.20									
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.92										

COLLOCAT	ION - Louisiana												Attachi	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted Manually	Charge -	Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_	Nonrec	urring	Nonrecurring	Disconnect		1	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	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 CO	LLOCATION IN THE REMOTE SITE															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		298.80	298.80								
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	225.39										ļ'
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		13.01	13.01								
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		112.52	112.52								
	Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		36.47	36.47								
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.21									1
PHYSICAL CO	LLOCATION 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 nec	essary 1	for rem	ote site collocation	, the Parties v	vill negotiate ap	opropriate rate	s.								

COLLOCAT	ION - Mississippi												Attach	ment: 4	Exhil	oit: B
OOLLOOM:	Тетт інпесіосіррі										Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
											Elec	Manually	Manual Svc			Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
CATEGORI	KATE EEEMENTO	m	20116	B00	0000			IVATEO(4)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
-		-	-			1	Nonrec		Nonrecurring	- Di			000	Rates(\$)		
						Rec										
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO																
	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	- 1		CLO	PE1SJ		604.19									
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.	1	1	CLO	PE1SK	2.30					1	İ				
	Physical Collocation - Space Preparation - Common Systems		1	İ	1	1			İ	İ		İ	İ	Ì	1	
	Modification per square ft Cageless	Li		CLO	PE1SL	2.52					l					
	Physical Collocation - Space Preparation - Common Systems		1			2.02			1			 		1	t	
	Modification per Cage	1 .		CLO	PE1SM	85.67					l					
\vdash	Physical Collocation - Cable Installation	- '-	1	CLO	PE1BD	05.07	926.27	926.27	22.62	1		 	1	1	 	
			-			F 74	920.21	920.21	22.02							
 	Physical Collocation - Floor Space per Sq. Ft.	-	-	CLO CLO	PE1PJ PE1PM	5.74 17.42			1			1		 	-	
	Physical Collocation - Cable Support Structure		1			7.33			 			 		1	1	
	Physical Collocation - Power -48V DC Power, per Fused Amp			CLO	PE1PL	7.33	222 =2									
	Physical Collocation - Power Reduction, Application Fee	I		CLO	PE1PR		398.76									
	Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.29										
	Physical Collocation - 240V, Single Phase Standby Power Rate	- 1		CLO	PE1FD	10.58										
	Physical Collocation - 120V, Three Phase Standby Power Rate	- 1		CLO	PE1FE	15.87										
	Physical Collocation - 277V, Three Phase Standby Power Rate	1		CLO	PE1FG	36.65										
	,															
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
				EQ, UDL, UNCVX,												
	Physical Collocation - 2-Wire Cross-Connects			UNLDX, UNCNX	PE1P2	0.0288	12.37	11.87	6.04	5.45						
	Physical Collocation - 2-wire Cross-Connects				PE IPZ	0.0288	12.37	11.87	6.04	5.45						
				CLO, UAL, UDL,												
				UDN, UEA, UHL,												
				UNCVX, UNCDX,												
	Physical Collocation - 4-Wire Cross-Connects			UCL	PE1P4	0.0576	12.47	11.94	6.59	5.91						
		1	1	CLO,UEANL,UEQ,W	1						1	<u> </u>				
				DS1L,WDS1S, USL,		l					l					
				U1TD1, UXTD1,		l					l					
				UNC1X, ULDD1,		l					l					
				USLEL, UNLD1,		l					l					
	Physical Collocation - DS1 Cross-Connects			UDL	PE1P1	1.14	22.16	16.02	6.60	5.97	l					
	1 Hydrodi Collocation DC1 Gross Collingue	1	1	CLO, UE3,U1TD3,			22.10	10.02	0.00	0.07						
				UXTD3, UXTS1,												
				UNC3X, UNCSX.												
		1	1	ULDD3,	1							l				
	Physical Callegatics P00 Comp. C	1	1	U1TS1,ULDS1,	DE 4D°			.=				l				
	Physical Collocation - DS3 Cross-Connects	ļ	1	UNLD3, UDL	PE1P3	14.49	21.01	15.29	7.61	6.10		ļ				
		1	1	CLO, ULDO3,	1							l				
				ULD12, ULD48,		l					l					
				U1TO3, U1T12,		l					l					
			1	U1T48, UDLO3,								1				
	Physical Collocation - 2-Fiber Cross-Connect	<u> </u>	<u>L</u>	UDL12, UDF	PE1F2	2.87	21.01	15.29	7.61	6.10	<u> </u>	<u> </u>	<u> </u>		<u> </u>	
				CLO, ULDO3,												
		1	1	ULD12, ULD48,	1							l				
		1	1	U1TO3, U1T12,	1							l				
		1	1	U1T48, UDLO3,	1							l				
	Physical Collocation - 4-Fiber Cross-Connect	1	1	UDL12, UDF	PE1F4	5.10	25.70	19.97	10.01	8.50		l				
 	Physical Collocation - 4-1 iber Cross-Connect Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	 	t	CLO	PE1BW	183.20	20.70	10.07	10.01	5.50		 		 	1	
 	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	 	 	CLO	PE1CW	17.97			 		 			<u> </u>	1	
	1, s.ca. concoation Traided Trie Cays - Add 1 00 04. 1 t.	<u> </u>	<u> </u>	10-0	. L. OVV	11.01			·	l	·	1	L	<u> </u>	l	

COLLOCAT	ION - Mississippi												Attachi	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec			Disconnect				Rates(\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	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	-		CLO	PE1A1	0.0576	27.95	27.95								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or	ı		CLO	PE1AA		7.84	7.84								
	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 Physical Collocation - Space Availability Report per premises	_		CLO CLO	PE1AL PE1SR		13.17 1,081.40	13.17 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	1,061.40	1,061.40								
	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 UEANL, UEA, UDN, U	PE1PF	0.1734										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			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, U1T03, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B2	37.26										
	POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			UEANIL, UEA, UDN, U DC, UAL, UHL, UCL, U EQ, CLO, ULDO3, ULD12, ULD48, U1T03, U1T12, U1T48, UDLO3, UDL12, UDF	PE1B4	50.24										
	Physical Collocation - Request Resend of CFA Information, per			0.0	DE400											
	CLLI Nonrecurring Collocation Cable Records - per request		1	CLO CLO	PE1C9 PE1CR		77.41 763.69	490.94	133.77						 	
	Nonrecurring Collocation Cable Records - per request Nonrecurring Collocation Cable Records - VG/DS0 Cable, per		1	OLU	FEICK		703.09	490.94	133.77							
	cable record Nonrecurring Collocation Cable Records - VG/DS0 Cable, per			CLO	PE1CD		328.81		190.22							
	each 100 pair			CLO	PE1CO		4.84	4.84	5.93	5.93						

Version 3Q02: 09/06/02 Page 22 of 37

ATEGORY RATE ELEMENTS Intering Monrecurring Disconnect Per LSR Per LSR Nonrecurring Collocation Cable Records - DS1, per 11TIE C.L.O. PELCY PELCY Per LSR	COLLOCAT	ION - Mississippi											Attach	ment: 4	Exhi	bit: B
Nonrecurring Collocation	CATEGORY	RATE ELEMENTS	Zone	BCS	USOC			RATES(\$)			Submitted Elec	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
Noncouring Collocation Cable Records - DSI, per T1TE						Poc								Rates(\$)	•	•
Namescaring Collocation Cable Records - 1932, per 13TIE CLO PETC3 7.92 7.72 3.72						Rec	First			Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Nonexecuring Collocation Cable Records - Feer Cable, per 199 CLO PE1CB B4-98 B4-98 77.58 77.58																
Refer records				CLO	PE1C3		7.92	7.92	9.72	9.72						
Physical Collocation - Security Escort - Basis, por Half Hour CLO.CLORS PEIST 17.02 10.79																
Physical Collocation - Security Escort - Overtime, per Half Hour CLO.CLORS PETOT 22.17 13.94									77.58	77.58						
Physical Collocation - Security Escort - Premum, per Half Hour CLO.CLORS PE1PT 3.300 17.08		Physical Collocation - Security Escort - Basic, per Half Hour		CLO,CLORS	PE1BT		17.02	10.79								
Viv D Conversion, Per Customer Request Vote Grade CLO PE180 33.00		Physical Collocation - Security Escort - Overtime, per Half Hour		CLO,CLORS	PE1OT		22.17	13.94								
Viv D Conversion, Per Customer Request Vote Grade CLO PE180 33.00		Physical Collocation - Security Escort - Premium, per Half Hour		CLOCLORS	DE1DT		27 32	17.08								
Vi De Conversion, Per Customer Request-DS0	 					33.00	21.32	17.00	1					 	 	
V to P Conversion, Per Customer Request-DS3 CLO PE181 52.00																+
Vis De Conversion, Per Customer request per VS Circuit Reconfigured CLO PE18B S2.00																
Vi to Pictoriestical Per Customer Request per VS Circuit Reconfigured Vi to Pictoriestical Per Position Vi to Pictoriestical Per Positical Per Position Vi to Pictoriestical Per Position Vi to Pictorie																1
Reconfigured CLO PE1BR 23.00																
Reconfigured CLO PE1BP 23.00				CLO	PE1BR	23.00										
Vi to P Conversion, Per Customer Request per DSI Circuit CLO PE1BS 33.00				CLO	PE1BP	23.00										
Vio P Conversion, Per Customer Request per DS3 Circuit CLO PE1BE 37.00		V to P Conversion, Per Customer Request per DS1 Circuit														
Reconfigured	—			OLO	I LIBO	00.00										
Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable, per linear ft CLO, UDF PE1ES 0.001 PE1ES 0.001 Physical Collocation - Co-Carrier Cross Connects - Copper/Coax 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 line in ft CLO, UE3, USL PE1DS 0.0015 PE1DT Physical Collocation - Co-Carrier Cross Connects - Application CLO PE1DT S83.13 PHYSICAL COLLOCATION Physical Collocation - Co-Carrier Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 15.76 Physical Collocation 2-Wire Cross Connect, Exchange Port 2- UEPSR PE1R2 0.0288 12.37 11.87 6.04 5.45 15.76 1		Reconfigured		CLO	PE1BE	37.00										
Support Structure, per cable, per linear ft.		prs or fraction thereof		CLO	PE1B7	592.00										
Cable Support Structure, per cable, per lin. ft.		Support Structure, per cable, per linear ft.		CLO,UDF	PE1ES	0.001										
Fee, per application		Cable Support Structure, per cable, per lin. ft.		CLO, UE3, USL	PE1DS	0.0015										
PHYSICAL COLLOCATION				0.0			=00.40									
Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			<u> </u>	CLO	PE1DT		583.13									
Wire Analog - Res	PHYSICAL CO		<u> </u>		-											
Wire Line Side PBX Trunk - Bus		Wire Analog - Res		UEPSR	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
Wire Voice Grade PBX Trunk - Res		Wire Line Side PBX Trunk - Bus		UEPSP	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
Wire Analog - Bus		Wire Voice Grade PBX Trunk - Res		UEPSE	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
Wire ISDN	1	Wire Analog - Bus		UEPSB	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
Wire ISDN				UEPSX	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
Physical Collocation 4-Wire Cross Connect, Exchange Port 4- UEPEX PE1R4 0.0576 12.47 11.94 6.59 5.91 15.75				UEPTX	PE1R2	0.0288	12.37	11.87	6.04	5.45		15.75				
Adjacent Collocation - Space Charge per Sq. Ft. CLOAC PE1JA 0.0678		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-														
Adjacent Collocation - Space Charge per Sq. Ft. CLOAC PE1JA 0.0678	ADJACENT C				1	5.5576			5.55	0.01		.0.70		1	1	1
Adjacent Collocation - Electrical Facility Charge per Linear Ft. CLOAC PE1JC 4.68				CLOAC	PE1JA	0.0678										
UEA,UHL,UDL,UCL, CLOAC PE1P4 0.0446 12.47 11.94 6.59 5.91		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			PE1JC	4.68										1
Adjacent Collocation - 4-Wire Cross-Connects 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 - 2-Wire Cross-Connects			PE1P2	0.0223	12.37	11.87	6.04	5.45						
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	igsquare													L	1	<u> </u>
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			ļ											-	-	-
	\vdash		<u> </u>											!	!	
			-			4.62		19.97		8.50	-			 	 	
Adjacent Collocation - 120V, Single Phase Standby Power Rate		Adjacent Collocation - 120V, Single Phase Standby Power Rate				5.00	1,585.83		0.51							
per AC Breaker Amp Adjacent Collocation - 240V, 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		Adjacent Collocation - 240V, Single Phase Standby Power Rate														

COLLOCAT	ION - Mississippi												Attachi	ment: 4	Exhib	oit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		""											Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						D	Nonrec	urring	Nonrecurring	Disconnect		1	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Adjacent Collocation - 120V, Three Phase Standby Power Rate															
	per AC Breaker Amp			CLOAC	PE1FE	15.87										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate															
	per AC Breaker Amp			CLOAC	PE1FG	36.65										
PHYSICAL CO	LLOCATION IN THE REMOTE SITE															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		309.48		168.63							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	210.05										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		13.17	13.17								
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		116.54	116.54								
	Physical Collocation in the Remote Site - Remote Site CLLI				1 - 1 - 1											
	Code Request, per CLLI Code Requested			CLORS	PE1RE		37.77	37.77								
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.14									
PHYSICAL CO	LLOCATION 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 nec	essary f	or rem	ote site collocation	, the Parties w	vill negotiate ap	propriate rates	s.		•						

COLLOCA	TION North Carolina												A			
COLLOCA	ATION - North Carolina	1	T		1	I					Svo Ord	Sun Orde-	Attach	ment: 4 Incremental		bit: B Incremental
												1				
												Submitted		Charge -	Charge -	Charge -
CATEGORY	RATE ELEMENTS	Interi	7	BCS	USOC			DATEC(A)			Elec			Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	0300			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
			 			Rec	Nonrec			g Disconnect				Rates(\$)		
			 				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2111/21211			 													
PHYSICAL (COLLOCATION	<u> </u>		01.0	55.45.4		0.000.00									
	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	1														'
	square ft.			CLO	PE1SK	1.57										
	Physical Collocation - Space Preparation - Common Systems															'
	Modification per square ft Cageless			CLO	PE1SL	3.26										
	Physical Collocation - Space Preparation - Common Systems	1 .	1			l l								1		1 '
	Modification per Cage	1	ļ	CLO	PE1SM	110.79										
	Space Preparation Fees - Power Per Nominal -48V Dc Amp	I		CLO	PEIFH	5.76										
	Physical Collocation - Cable Installation	I	1	CLO	PE1BD		2,305.00	2,305.00			<u> </u>			ļ		 '
	Physical Collocation - Floor Space per Sq. Ft.	I		CLO	PE1PJ	3.45										
	Physical Collocation - Cable Support Structure	- 1		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	- 1		CLO	PE1FB	5.50										
																'
	Physical Collocation - 240V, Single Phase Standby Power Rate	- 1		CLO	PE1FD	11.01										
																'
	Physical Collocation - 120V, Three Phase Standby Power Rate	- 1		CLO	PE1FE	16.51										<u> </u>
																1
	Physical Collocation - 277V, Three Phase Standby Power Rate	- 1		CLO	PE1FG	38.12										<u> </u>
																1
				UEANL,UEA,UDN,U												'
				DC,UAL,UHL,UCL,U												'
				EQ, UDL, UNCVX,												'
	Physical Collocation - 2-Wire Cross-Connects	- 1		UNLDX, UNCNX	PE1P2	0.32	41.78	39.23								
				CLO, UAL, UDL,												1
				UDN, UEA, UHL,												'
				UNCVX, UNCDX,												'
	Physical Collocation - 4-Wire Cross-Connects	1		UCL	PE1P4	0.64	41.91	39.25								'
				CLO,UEANL,UEQ,W												
				DS1L,WDS1S, USL,												'
				U1TD1, UXTD1,												
				UNC1X, ULDD1,												
				USLEL, UNLD1,												'
	Physical Collocation - DS1 Cross-Connects	1		UDL	PE1P1	2.34	71.02	51.08								'
				CLO, UE3,U1TD3,												
				UXTD3, UXTS1,												'
				UNC3X, UNCSX,												'
				ULDD3,												'
				U1TS1,ULDS1,												'
	Physical Collocation - DS3 Cross-Connects	1 1		UNLD3, UDL	PE1P3	42.84	69.84	49.43								'
	Thysical Collectation Dec Cross Collinsons		1	CLO, ULDO3,		12.01	00.01	10.10								
				ULD12, ULD48,												'
			1	U1TO3, U1T12,]					I	Ì	1 '
			1	U1T48, UDLO3,]					I	Ì	1 '
	Physical Collocation - 2-Fiber Cross-Connect	Li	1	UDL12, UDF	PE1F2	2.94	51.97	38.59]					I	Ì	1 '
		<u> </u>	1	CLO, ULDO3,		2.04	007	55.00	1		İ	1		1	1	
1 1			1	ULD12. ULD48.										1		1 '
1 1			1	U1TO3, U1T12,]					I	Ì	1 '
			1	U1T48, UDLO3,										1		1 '
	Physical Collocation - 4-Fiber Cross-Connect	1 1	1	UDL12, UDF	PE1F4	5.62	64.53	51.15						1		1 '
	Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	i i	1	CLO	PE1BW	102.76	04.00	01.10						<u> </u>	1	
	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	t i	1	CLO	PE1CW	10.44				+	1			 		\vdash
	p. 1170.000 001.000 Troided Trile Dage That 100 0q. 1 t.		1	10-0	1 1011	10.77				·	<u> </u>	L	l	1	1	

COLLOCAT	ION - North Carolina													ment: 4		bit: 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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonred		Nonrecurring	Disconnect				Rates(\$)	•	•
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Security Access System - Security System per Central Office	ı		CLO	PE1AX	41.03										
	Physical Collocation - Security Access System - New Access Card Activation, per Card	- 1		CLO	PE1A1	0.062	55.30	55.30								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or	ı		CLO	PE1AA		15.51	15.51								
	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	ļ	26.18	26.18								ļ
 	Physical Collocation - Space Availability Report per premises	- 1	ļ	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 UEANL,UEA,UDN,U	PE1PE	0.10										
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX UEANL,UEA,UDN,U	PE1PF	0.19										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			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, UDLSY,		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		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		61.09										
	Physical Collocation - Request Resend of CFA Information, per			010	DE400		10				I					
 	CLLI Nonrecurring Collocation Cable Records - per request			CLO CLO	PE1C9 PE1CR		77.48 1,707.00				 					
	Nonrecurring Collocation Cable Records - per request 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								

COLLOCA	ΓΙΟΝ - North Carolina													ment: 4		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Charge - Manual Svo Order vs. Electronic
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonrec			Disconnect				Rates(\$)		
	No			01.0	DE 101		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Collocation Cable Records - DS1, per T1TIE Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO CLO	PE1C1 PE1C3		8.43 29.51	8.43 29.51								
-	Nonrecurring Collocation Cable Records - DS3, per 1311E Nonrecurring Collocation Cable Records - Fiber Cable, per 99			CLO	PEICS		29.51	29.51			1			-	-	
	fiber records			CLO	PE1CB		278.82	278.82								
	Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		42.92	25.56								
	Hydroda Concoditori Coccinty 2000t Basis, por rian ricur			020,020.10			12.02	20.00	1					1	İ	
	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 V to P Conversion, Per Customer Request per VG Circuit	<u> </u>		CLO	PE1B3	52.00			—		ļ			-	-	
				CLO	DE4DD	22.00										
	Reconfigured V to P Conversion, Per Customer Request per DS0 Circuit	1		OLO	PE1BR	23.00			+		 			+	+	}
	Reconfigured			CLO	PE1BP	23.00										
	V to P Conversion, Per Customer Request per DS1 Circuit			OLO	I LIDI	23.00										
	Reconfigured			CLO	PE1BS	33.00										
	V to P Conversion, Per Customer Request per DS3 Circuit														1	
	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			CL O	PE1DT		500.00									
DUVEICAL CO	Fee, per application DLLOCATION			CLO	PEIDI		583.66									
PHYSICAL CO	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-										1			-	-	
	Wire Analog - Res			UEPSR	PE1R2	0.32	41.78	39.23					26.94	12.76		
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			OLI OIL	I LIIVE	0.02	41.70	00.20					20.04	12.70		
	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-														1	
	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-							<u> </u>								
	Wire ISDN	ļ		UEPSX	PE1R2	0.32	41.78	39.23	ļ		ļ		26.94	12.76	1	
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-	1		LIEDTY	DE4D°]							
	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		
AD IACENT C	COLLOCATION			UEPEX	PE IK4	0.04	41.91	39.23					26.94	12.76		
ADJACENT C	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	1		CLOAC	PE1P2	0.32	41.78	39.23						1	1	
	,			UEA,UHL,UDL,UCL,				22.20	1					1	1	
	Adjacent Collocation - 4-Wire Cross-Connects	l		CLOAC	PE1P4	0.64	41.91	39.25						1	1	
	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							1	1	
	Adjacent Collocation - 120V, Single Phase Standby Power Rate	1		01.040	DE4E5]					I		
	per AC Breaker Amp	<u> </u>		CLOAC	PE1FB	5.50			—		ļ			-	-	
	Adjacent Collocation - 240V, Single Phase Standby Power Rate	I	1	CLOAC	PE1FD	11.01				l	1		l	1	1	1

COLLOCAT	ION - North Carolina												Attachi	nent: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted Manually	Charge -	Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_ 1	Nonrec	urring	Nonrecurring	g Disconnect		1	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	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 CO	LLOCATION 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 CO	LLOCATION 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 nec	essary 1	for rem	ote site collocation	, the Parties v	vill negotiate ap	propriate rate	s.								

COLLOCAT	TION - South Carolina												Attach	ment: 4	Exhil	oit: B
OOLLOOM:	Total Court Curomiu	1									Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
		l									Elec	Manually				Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per LSK	per LSK	Electronic-	Electronic-		Electronic-
															Electronic-	
													1st	Add'l	Disc 1st	Disc Add'l
						_	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	·	U
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	DLLOCATION															
	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.	<u> </u>	<u></u>	CLO	PE1SK	2.75			<u> </u>	<u></u>				<u> </u>		
	Physical Collocation - Space Preparation - Common Systems															
	Modification per square ft Cageless			CLO	PE1SL	3.24										
	Physical Collocation - Space Preparation - Common Systems														1	
	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		1	CLO	PE1PL	9.19							ļ			
	Physical Collocation - Power Reduction, Application Fee	ı		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	ļ	ļ	CLO	PE1FE	17.03										
	DI 1 10 II 11 0 DI 0 II D D I			0.0	55.50											
	Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	39.33										
				LIEANII LIEA LIBALLI												
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												
	Physical Callegation - 2 Wire Cores Connects			EQ, UDL, UNCVX,	PE1P2	0.0341	12.32	11.83	0.04	5.45						
—	Physical Collocation - 2-Wire Cross-Connects			UNLDX, UNCNX CLO, UAL, UDL,	PE1P2	0.0341	12.32	11.83	6.04	5.45						
				UDN, UEA, UHL,												
				UNCVX, UNCDX,												
	Physical Collocation - 4-Wire Cross-Connects			UCL	PE1P4	0.0682	12.42	11.90	6.40	5.74						
-	Physical Collocation - 4-wire Cross-Connects	-	-	CLO,UEANL,UEQ,W	PETP4	0.0682	12.42	11.90	6.40	5.74						
				DS1L,WDS1S, USL,												
				U1TD1, UXTD1,												
				UNC1X, ULDD1,												
				USLEL, UNLD1,												
	Physical Collocation - DS1 Cross-Connects			UDL	PE1P1	1.12	22.08	15.96	6.42	5.80						
 	Friysical Collocation - DST Cross-Connects		_	CLO, UE3,U1TD3,	FLIFI	1.12	22.00	13.90	0.42	3.60						
				UXTD3, UXTS1,												
				UNC3X, UNCSX.												
				ULDD3,												
				U1TS1,ULDS1,												
	Physical Collocation - DS3 Cross-Connects			UNLD3, UDL	PE1P3	14.21	20.94	15.23	7.39	5.93						
	- Hydroxi Schicottion - Doo Group Contribute	-	1	CLO, ULDO3,		17.21	20.04	10.20	7.55	5.95				†	-	
				ULD12, ULD48,												
				U1TO3, U1T12,											1	
				U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF	PE1F2	2.82	20.94	15.23	7.40	5.93			1		I	
	,	1		CLO, ULDO3,					1				İ	1	İ	
			1	ULD12, ULD48,]		1		l		I	
			1	U1TO3, U1T12,]		1		l		I	
			1	U1T48, UDLO3,]		1		l		I	
	Physical Collocation - 4-Fiber Cross-Connect			UDL12, UDF	PE1F4	5.01	25.61	19.90	9.73	8.26					1	
	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										

COLLOCAT	ION - South Carolina													ment: 4		bit: 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'I	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonred		Nonrecurring	Disconnect				Rates(\$)	•	
						Nec	First	Add'l	First	Add'l	SOMEC	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 Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.81	7.81								
	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 UEANL,UEA,UDN,U	PE1PE	0.085										
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX UEANL,UEA,UDN,U	PE1PF	0.1701										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			DC,UAL,UHL,UCL,U EQ,CLO,WDS1L,W DS1S, USL, U1TD1, UXTD1, UNC1X, ULDD1, USLEL, UNLD1		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		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		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		49.29										
	Physical Collocation - Request Resend of CFA Information, per CLLI		1	CLO	DE100	1	77 74									
<u> </u>	Nonrecurring Collocation Cable Records - per request			CLO CLO	PE1C9 PE1CR	 	77.71 760.98	489.20	133.29	133.29					-	
	Nonrecurring Collocation Cable Records - per request 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						

Version 3Q02: 09/06/02 Page 30 of 37

COLLOCAT	ION - South Carolina													ment: 4		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Charge - Manual Sv Order vs. Electronic
													1st	Add'l	Disc 1st	Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
	Name of College Colleg			01.0	DE 404		First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Collocation Cable Records - DS1, per T1TIE Nonrecurring Collocation Cable Records - DS3, per T3TIE			CLO CLO	PE1C1 PE1C3		2.26 7.90	2.26 7.90	2.77 9.68	2.77 9.68						
	Nonrecurring Collocation Cable Records - DS3, per 13 Tile Nonrecurring Collocation Cable Records - Fiber Cable, per 99			CLO	PEICS		7.90	7.90	9.00	9.00	-					
	fiber records			CLO	PE1CB		84.68	84.68	77.30	77.30						
	Physical Collocation - Security Escort - Basic, per Half Hour			CLO,CLORS	PE1BT		16.96	10.75	77.00	77.00						
	1 Hydrodi Gonosanon Gosanny Eccon Bacio, por Ham Hour			020,020.10			10.00	10.10								
	Physical Collocation - Security Escort - Overtime, per Half Hour			CLO,CLORS	PE1OT		22.10	13.89								
	Physical Collocation - Security Escort - Premium, per Half Hour			CLO,CLORS	PE1PT		27.23	17.02								
	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								ļ	ļ	
	V to P Conversion, Per Customer Request per VG Circuit			01.0	DEADD	22.00										
 	Reconfigured V to P Conversion, Per Customer Request per DS0 Circuit			CLO	PE1BR	23.00									†	-
	Reconfigured			CLO	PE1BP	23.00										
 	V to P Conversion, Per Customer Request per DS1 Circuit			010	LIDE	23.00					-				1	1
	Reconfigured			CLO	PE1BS	33.00										
	V to P Conversion, Per Customer Request per DS3 Circuit			020	. 2.50	00.00										
	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			01.0	PE1DT		504.40									
PHYSICAL CO	Fee, per application			CLO	PEIDI		584.42									
PHYSICAL CO	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-										-					
	Wire Analog - Res			UEPSR	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			OLI OK	I LIKE	0.0041	12.02	11.00	0.04	0.40		10.00				
	Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Analog - Bus			UEPSB	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire ISDN			UEPSX	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			LIEDTY	DE4D°											
	Wire ISDN			UEPTX	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69		ļ	ļ	
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4- Wire ISDN DS1			UEPEX	PE1R4	1.12	22.08	15.96	6.42	5.80		15.69				
AD IACENT C	OLLOCATION			OLPEA	r'EIR4	1.12	22.08	15.96	0.42	5.80		15.09			 	
ADJACENT C	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0939										
 	Adjacent Collocation - Space Charge per 3q. Ft. Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	6.40					1				1	
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.0264	12.32	11.83	6.04	5.45				1		
	,			UEA,UHL,UDL,UCL,	_			50		2.10				İ		
	Adjacent Collocation - 4-Wire Cross-Connects			CLOAC	PE1P4	0.0527	12.42	11.90	6.40	5.74						
	Adjacent Collocation - DS1 Cross-Connects			USL,CLOAC	PE1P1	1.03	22.08	15.96	6.42	5.80						
	Adjacent Collocation - DS3 Cross-Connects			CLOAC	PE1P3	14.00	20.94	15.23	7.39	5.93						
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.37	20.94	15.23	7.40	5.93						
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	4.53	25.61	19.90	9.73	8.26						
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,580.20		0.51	0.51						
	Adjacent Collocation - 120V, Single Phase Standby Power Rate			01.040	DE4E5											
	per AC Breaker Amp Adjacent Collocation - 240V, Single Phase Standby Power Rate			CLOAC	PE1FB	5.67								ļ		
	radiacent Collocation - 24UV, Single Phase Standby Power Rate		1	1	1				1		l	1		1	1	1

COLLOCATI	ION - South Carolina												Attachi	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC	Su					Submitted Manually	Charge -	Charge -	Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
					-	I	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	1	
					1	Rec	First	Add'l	First	Add'l	SOMEC	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										
	LLOCATION 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 CO	LLOCATION 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 nec	essary f	for rem	ote site collocation	, the Parties v	vill negotiate ap	propriate rate	S.								

COLLOCAT	ION - Tennessee												Attachi	nent: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
						Doo	Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)	l.	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO				0.0	55.15.1											
	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 Physical Collocation - Space Preparation - Firm Order			CLO	PE1BL	-	743.25									-
	Processing	l ,		CLO	PE1SJ		1,204.00	1,204.00								
	Physical Collocation - Space Preparation - C.O. Modification per	<u> </u>	1	CLO	1 1 100	†	1,204.00	1,204.00								
	square ft.	l ı		CLO	PE1SK	2.74										
	Physical Collocation - Space Preparation - Common Systems	i i		020	. 2.0.0	2.7.										
	Modification per square ft Cageless	l i		CLO	PE1SL	2.95										
	Physical Collocation - Space Preparation - Common Systems															
	Modification per Cage	1		CLO	PE1SM	100.14			<u> </u>		<u></u>	<u> </u>			<u> </u>	<u> </u>
	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	<u> </u>		CLO	PE1PL	8.87	100.10									
	Physical Collocation - Power Reduction, Application Fee			CLO	PE1PR		400.10									
	Physical Collocation - 120V, Single Phase Standby Power Rate	ı		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,U DC,UAL,UHL,UCL,U EQ, UDL, UNCVX, UNLDX, UNCNX CLO, UAL, UDL,	PE1P2	0.033	33.82	31.92								
	Physical Collocation - 4-Wire Cross-Connects			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.	1		CLO	PE1BW	218.53	55.55	55.76	10.51	17.00			2.03	2.03	1.50	1.50
	Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	-	-	CLO	PE1CW	21.44					 					<u> </u>

COLLOCAT	ION - Tennessee												Attach	ment: 4	Exhil	bit: B
CATEGORY	RATE ELEMENTS	Interi		BCS	USOC			D.4.T.F.O.(A)			Submitted Elec	Submitted Manually	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	ВСЗ	USUC			RATES(\$)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'I	Order vs. Electronic- Disc 1st	Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Access	1		CLO	PE1AX	55.99										
	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 Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		15.61	15.61								
	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			0.0	DEAN		00.04	00.04								
-	Stolen Key, per Key Physical Collocation - Space Availability Report per premises			CLO CLO	PE1AL PE1SR		26.24 2,027.00	26.24 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		0.40	2,027.00	2,104.00								
	per cross-connect			UEANL,UEA,UDN,U		0.40								1		
	POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			DC,UAL,UHL,UCL,U EQ,CLO, USL, UNCVX, UNCDX UEANL,UEA,UDN,U		1.20										
	POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			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		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		52.31										
	Physical Collocation - Request Resend of CFA Information, per					32.31										
	CLLI Nonrecurring Collocation Cable Records - per request	1	 	CLO CLO	PE1C9 PE1CR	ļ	77.67 1,711.00		ļ		-					
	Nonrecurring Collocation Cable Records - per request Nonrecurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CR PE1CD		925.06									
	Nonrecurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair			CLO	PE1CO		18.05	18.05								

COLLOCAT	ION - Tennessee													ment: 4		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	всѕ	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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrecurring		Nonrecurring	g Disconnect			oss	Rates(\$)	l	<u> </u>
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Collocation Cable Records - DS1, per T1TIE			CLO	PE1C1		8.45	8.45		7.44.	0020					
	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 Collegation Congrity Facest Brownium per Holf Hour			CLO,CLORS	PE1PT		54.42	34.02								
	Physical Collocation - Security Escort - Premium, per Half Hour V to P Conversion, Per Customer Request-Voice Grade			CLO,CLORS CLO	PE1BV	33.00	54.42	34.02								
	V to P Conversion, Per Customer Request-Voice Grade V to P Conversion, Per Customer Request-DS0			CLO	PE1BO	33.00	1				1				1	
	V to P Conversion, Per Customer Request-DS1			CLO	PE1B1	52.00										
	V to P Conversion, Per Customer request-DS3			CLO	PE1B3	52.00										<u> </u>
	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	2,000.00	2,000.00								
	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	242.00									
	Phycical 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										
	Phycical Caged Collocation-Cable Installation-Entrance Fiber,			CLO	PE1CP PE1CQ	2.56	044.07									
	per cable Physical Caged Collocation-Floor Space-Land & Buildings, per						944.27									
	sq. ft. Physical Caged Collocation-Cable Support Structure-Cable			CLO	PE1FS	5.94										
	Racking, per entrance cable Physical Caged Collocation-Power-Power Construction, per amp			CLO	PE1CS	21.47			1							
	DC plant Physical Caged Collocation-Power-Power Consumption,per amp			CLO	PE1PN	3.55										
	AC usage Physical Caged Collocation-2-wire Cross Connects-Voice Grade			CLO	PE1PO	2.03										
	ckts, per ckt. Physical Caged Collocation-4-wire Cross Connects-Voice Grade			CLO	PE12C	0.0475	7.68									
	Ckts, per ckt. Physical Caged Collocation-DS1 Cross Connects-connection to			CLO	PE14C	0.0475	7.68									
	DCS, per ckt. Physical Caged Collocation-DS1 Cross Connects-Connection to			CLO	PE11S	7.68	41.65									
	DSX, per ckt. Physical Caged Collocation-DS3 Cross Connects-Connection to			CLO	PE11X	0.38	41.65									
	DCS, per ckt.			CLO	PE13S	53.96	298.03									

COLLOCATI	ON - Tennessee												Attachi	ment: 4	Exhib	oit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		
						Rec	Nonrecurring		Nonrecurring					Rates(\$)		
	Physical Control College (Co. Co. Co. Co. Co. Co. Co. Co. Co. Co.		ļ				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Caged Collocation-DS3 Cross Connects-Connection to			CLO	PE13X	9.32	298.03									ł
	DSX, per ckt. Physical Caged Collocation-Security Access-Access Cards, per			CLO	PE13X	9.32	298.03									
	5 Cards			CLO	PE1A2		76.10									ł
	Physical Collocation - Co-Carrier Cross Connects - Fiber Cable															
	Support Structure, per cable, per linear ft.			CLO,UDF	PE1ES	0.0013										l
	Physical Collocation - Co-Carrier Cross Connects - Copper/Coax															i
	Cable Support Structure, per cable, per lin. ft.			CLO, UE3, USL	PE1DS	0.0019										
	Physical Collocation - Co-Carrier Cross Connects - Application Fee, per application			CLO	PE1DT		585.09									ł
PHYSICAL COI				CLO	FLIDI		363.09									
1	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															i
	Wire Analog - Res			UEPSR	PE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSE	PEIRZ	0.30	19.20	19.20					20.33	10.54	13.32	1.40
	Wire Analog - Bus			UEPSB	PE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															i
	Wire ISDN			UEPSX	PE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															ł
	Wire ISDN			UEPTX	PE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4- Wire ISDN DS1			UEPEX	PE1R4	0.50	19.20	19.20					20.35	10.54	13.32	1.40
ADJACENT CO				UEPEX	PETR4	0.50	19.20	19.20					20.35	10.54	13.32	1.40
ADDAGENT GO	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0656										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.53										ī
	Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1P2	0.034	11.12	10.18	11.33	10.23			1.77	1.77	1.12	1.12
				UEA,UHL,UDL,UCL,												1
	Adjacent Collocation - 4-Wire Cross-Connects			CLOAC	PE1P4 PE1P1	0.33 1.70	11.30	10.31	11.62	10.44			1.77	1.77	1.12	1.12 1.12
	Adjacent Collocation - DS1 Cross-Connects Adjacent Collocation - DS3 Cross-Connects			USL,CLOAC CLOAC	PE1P1 PE1P3	1.70	28.39 26.23	16.88 15.51	11.65 13.40	10.54 10.77			1.77 1.77	1.77 1.77	1.12 1.12	1.12
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	3.49	26.23	15.51	13.41	10.77			1.77	1.77	1.12	1.12
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	6.50	29.75	19.02	17.60	14.97			1.77	1.77	1.12	1.12
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		2,973.00		0.9475							1
	Adjacent Collocation - 120V, Single Phase Standby Power Rate															
	per AC Breaker Amp		ļ	CLOAC	PE1FB	5.81			ļ							
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	11.64										l
	Adjacent Collocation - 120V, Three Phase Standby Power Rate		-	OLUAU	LIFU	11.04			+							ſ
	per AC Breaker Amp			CLOAC	PE1FE	17.45										i
	Adjacent Collocation - 277V, Three Phase Standby Power Rate															
	per AC Breaker Amp			CLOAC	PE1FG	40.30										ļ
PHYSICAL COI	LLOCATION IN THE REMOTE SITE			01.000	DE / D /		#00		0.10							-
ļ	Physical Collocation in the Remote Site - Application Fee Cabinet Space in the Remote Site per Bay/ Rack		-		PE1RA	220.41	580.20		312.76					-		
	оавінеї орасе її іне кеніоге опе рег вау/ каск		-	CLORS	PE1RB	220.41					-	-				
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		24.69									l
	Physical Collocation in the Remote Site - Space Availability															
	Report per Premises Requested			CLORS	PE1SR		218.49									
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested		ļ		PE1RE		70.81									
DUVEICAL CO.	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO LOCATION IN THE REMOTE SITE - ADJACENT		-	CLORS	PE1RR		234.15		1							
FRISICAL COI	LLOCATION IN THE REMOTE SITE - ADJACENT															
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										l
	,															
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134				<u></u>						<u> </u>

COLLOC	ATION - Tennessee						Attachment: 4		Exhil	oit: B						
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGOR	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonrecurring		Nonrecurring	Disconnect		1	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
NO.	NOTE: If Security Escort and/or Add'I 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 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.

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

Contents

-1
-5
-7
.9
1
3
-1
-1
-3
<i>-</i> 4
-6
.9
0
1
4
6
9
22
24
26
27
29
I
32
-1
1
-3
-5
8
1
3
5
7
9
. 7
21
23
25 25
23 28
30 32

	3-34
P-14: LNP-Total Service Order Cycle Time (TSOCT)	
Section 4: Section 4: Maintenance & Repair	4-1
M&R-1: Missed Repair Appointments	
M&R-2: Customer Trouble Report Rate	
M&R-3: Maintenance Average Duration	
M&R-4: Percent Repeat Troubles within 30 Days	
M&R-5: Out of Service (OOS) > 24 Hours	
M&R-6: Average Answer Time – Repair Centers	4-11
M&R-7: Mean Time To Notify CLEC of Network Outages	4-12
Section 5: Billing	5-1
B-1: Invoice Accuracy	5-1
B2: Mean Time to Deliver Invoices	5-3
B3: Usage Data Delivery Accuracy	5-5
B4: Usage Data Delivery Completeness	5-6
B5: Usage Data Delivery Timeliness	
B6: Mean Time to Deliver Usage	
B7: Recurring Charge Completeness	
B8: Non-Recurring Charge Completeness	5-10
Section 6: Operator Services And Directory Assistance	6-1
OS-1: Speed to Answer Performance/Average Speed to Answer - Toll	6-1
OS-2: Speed to Answer Performance/Percent Answered with "X" Seconds - Toll	6-2
DA-1: Speed to Answer Performance/Average Speed to Answer - Directory Assistance (DA	*
DA-2: Speed to Answer Performance/Percent Answered within "X" Seconds - Directory Ass	
(DA)	6-4
Section 7: Database Update Information	7-1
D-1: Average Database Update Interval	
D-2: Percent Database Update Accuracy	
D-3: Percent NXXs and LRNs Loaded by the LERG Effective Date	7-5
Section 8: E911	8-1
E-1: Timeliness.	
E-2: Accuracy	
E-3: Mean Interval	
Section 9: Trunk Group Performance	9-1
TGP-1: Trunk Group Performance-Aggregate	
TGP-2: Trunk Group Performance-CLEC Specific	
Section 10: Collocation	10-1
C-1: Collocation Average Response Time	
C-2: Collocation Average Arrangement Time	
C-3: Collocation Percent of Due Dates Missed	
Section 11: Change Management	11-4
CM-1: Timeliness of Change Management Notices	11-4
CM-2: Change Management Notice Average Delay Days	

CM-3: Timeliness of Documents Associated with Change	11-6
CM-4: Change Management Documentation Average Delay Days	11-7
CM-5: Notification of CLEC Interface Outages	11-8
Section 12: Bona Fide / New Business Request Process	12-1
BFR-1: Percentage of BFR/NBR Requests Processed Within 30 Business Days	12-1
BFR-2: Percentage of Quotes Provided for Authorized BFR/NBR Requests Processed	Within X
(10/30/60) Business Days	12-2
Appendix A: Reporting Scope	1
A-1: Standard Service Groupings	
A-2: Standard Service Order Activities	1
Appendix B: Glossary of Acronyms and Terms	1
Appendix C: BellSouth Audit Policy	

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
Report Month	Report Month
• Legacy Contract (per reporting dimension)	 Legacy Contract (per reporting dimension)
Response Interval	Response Interval
Regional Scope	 Regional Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• RSAG – Address (Regional Street Address Guide-	
Address) – stores street address information used to	
validate customer addresses. CLECs and BellSouth query	
this legacy system.	
• RSAG – TN (Regional Street Address Guide-Telephone	
number) – contains information about facilities available	
and telephone numbers working at a given address.	

CLECs and BellSouth query this legacy system.

- ATLAS (Application for Telephone Number Load Administration and Selection) – acts as a warehouse for storing telephone numbers that are available for assignment by the system. It enables CLECs and BellSouth service reps to select and reserve telephone numbers. CLECs and BellSouth query this legacy system.
- **COFFI** (Central Office Feature File Interface) stores information about product and service offerings and availability. CLECs query this legacy system.
- DSAP (DOE Support Application) provides due date information. CLECs and BellSouth query this legacy system.
- HAL/CRIS (Hands-Off Assignment Logic/Customer Record Information System) – a system used to access the Business Office Customer Record Information System (BOCRIS). It allows BellSouth servers, including LENS, access to legacy systems. CLECs query this legacy system.
- P/SIMS (Product/Services Inventory Management system) – provides information on capacity, tariffs, inventory and service availability. CLECs query this legacy system.
- OASIS (Obtain Available Services Information Systems)
 Information on feature and rate availability. BellSouth queries this legacy system.

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	Х
OASIS	OASISMTN	Feature/Service	X	X	X	X	X
OASIS	OASISBIG	Feature/Service	X	X	X	X	Х

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

1-2

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	Х

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 • RSAG – Address (Regional Street Address Guide- Percent Response Received within 6.3 seconds: > 95% Address) – stores street address information used to Parity + 2 seconds 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 • 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.

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 Scheduli	ng		
DSAP	RNS, ROS	TAG, LENS		
	CSR Data	•		
CRSACCTS	RNS			
CRSOCSR	ROS			
HAL/CRIS		LENS		
CRSECSRL		TAG		
CRSECSR		TAG		
	Service/Feature Availab	oility		
OASISBIG	RNS, ROS			
PSIMS/ORB		LENS		

1-4

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
Report Month	Report Month
• Legacy Contract Type (per reporting dimension)	 Legacy Contract Type (per reporting dimension)
Regional Scope	Regional Scope
 Hours of Downtime 	 Hours of Downtime

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Regional Level	• >= 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) 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
Availability of CLEC TAFI	Availability of BellSouth TAFI
• Availability of LMOS HOST, MARCH, SOCS, CRIS,	• Availability of LMOS HOST, MARCH, SOCS, CRIS,
PREDICTOR, LNP and OSPCM	PREDICTOR, LNP and OSPCM
• ECTA	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Regional Level	• >= 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
$$\leq 4$$
, ≥ 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	Х	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	Х	X	X	X	X	X
OSPCM	X	X	X	X	X	X
Predictor	Х	X	X	X	X	X
SOCS	Х	X	X	X	X	Х
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:

- From receipt of the Service Inquiry for Loop Makeup to hand off to the Service Advocacy Center (SAC) for "Lookup."
- 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 = $(e / f) \times 100$

- 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:
 - $0 \le 1 \text{ day}$
 - >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
Report Month	Not Applicable
Total Number of Inquiries	
• SI Intervals	
State and Region	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Loops	Benchmark
	• 95% <= 3 Business Days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
• Loops	Benchmark
	• 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
- \bullet f = Total Number of LMUSIs processed within the reporting period

Report Structure

- CLEC Aggregate
- · CLEC Specific
- Geographic Scope
 - State
 - Region
- Interval for electronic LMUs:

 $0 - \le 1$ minute

>1 - <= 5 minutes

 $0 - \le 5$ minutes

 $> 5 - \le 8$ minutes

> 8 - <= 15 minutes

> 15 minutes

· Average Interval in minutes

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month	Not Applicable

Legacy Contract
Response Interval
Regional Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Loops	Benchmark
	• 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	SEEM Analog/Benchmark
• Loop	• 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

 $0 - \le 10$ minutes

>10 -<= 20 minutes

>20 - <= 30 minutes

 $0 - \le 30$ 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
Report Month	Not Applicable
Record of Functional Acknowledgements	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• EDI	• EDI
	- 90% <= 30 minutes (05/01/01)
	- 95% <= 30 minutes (08/01/01)
• TAG	• TAG – 95% <= 30 minutes

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggre	ation SEEM Analog/Benchmark
• EDI	• EDI
	- 90% <= 30 minutes (05/01/01)
	- 95% <= 30 minutes (08/01/01)
• TAG	• TAG – 95% <= 30 minutes

150 of 368

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
Report Month	Not Applicable
 Record of Functional Acknowledgements 	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• EDI	• Benchmark: 100%
• TAG	

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
• EDI	• Benchmark: 100%
• TAG	

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*
- 2. Special pricing plans
- 3. Some Partial migrations
- New telephone number not yet posted to BOCRIS
- Pending order review required
- CSR inaccuracies such as invalid or missing CSR data in
- Expedites (requested by the CLEC)
- Denials-restore and conversion, or disconnect and conver sion orders
- Class of service invalid in certain states with some types of
- 10. Low volume such as activity type "T" (move)
- 11. More than 25 business lines, or more than 15 loops
- 12. Transfer of calls option for the CLEC end users
- 13. Directory Listings (Indentions and Captions)

*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)] X 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
Report Month	Report Month
• Total Number of LSRs Received, by Interface, by CLEC	Total Number of Errors By Type
- TAG	- Bellsouth System Error
- EDI	
- LENS	
 Total Number of Errors by Type, by CLEC 	
- Fatal Rejects	
- Auto Clarification	
- CLEC Caused System Fallout	
Total Number of Errors by Error Code	
Total Fallout for Manual Processing	

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

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

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*
- 2. Special pricing plans
- 3. Some Partial migrations
- 4. New telephone number not yet posted to BOCRIS
- 5. Pending order review required
- 6. CSR inaccuracies such as invalid or missing CSR data in
- sion orders

 Class of samina invalid in certain states with some types of

Denials-restore and conversion, or disconnect and conver

- Class of service invalid in certain states with some types of service
- 10. Low volume such as activity type "T" (move)
- 11. More than 25 business lines, or more than 15 loops
- 12. Transfer of calls option for the CLEC end users
- 13. Directory Listings (Indentions and Captions)

7. Expedites (requested by the CLEC)

*See LSR Flow-Through Matrix following O-6 for a list of services, including complex services, and whether LSRs issued for the services are eligible to flow through.

Total System Fallout: Errors that require manual review by the LSCS to determine if the error is caused by the CLEC, or is due to BellSouth system functionality. If it is determined the error is caused by the CLEC, the LSR will be sent back to the CLEC for clarification. If it is determined the error is BellSouth caused, the LCSC representative will correct the error, and the LSR will continue to be processed.

Z Status: LSRs that receive a supplemental LSR submission prior to final disposition of the original LSR.

Calculation

Percent Flow Through = a / [b - (c + d + e + f)] X 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
Report Month	Report Month
• Total Number of LSRs Received, by Interface, by CLEC	 Total Number of Errors by Type
- TAG	- Bellsouth System Error
- EDI	
- LENS	
 Total Number of Errors by Type, by CLEC 	
- Fatal Rejects	
- Auto Clarification	
- CLEC Errors	
Total Number of Errors by Error Code	
Total Fallout for Manual Processing	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark⁴
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%

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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
Report Month	Report Month
Total Number of LSRs Received	• Total Number of Errors by Type (by error code)
• Total Number of Errors by Type (by error code)	- BellSouth System Error
- CLEC Caused 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	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
Report Month	Not Applicable
 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	

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	SEEM Analog/Benchmark			
Not Applicable	Not Applicable			

LSR Flow Through Matrix

Product	Product	Reqtype	ACT Type	F/T ³	Comple	Com	Planned	EDI	TAG	
	Type				X	plex	Fallout For		2	S^4
					Service	Order				
							Handling ¹			
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	С	Е	N,C,T,V,W	No	Yes	Yes	NA	N	N	N
ADSL	R,B,C	Е	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	Е	C, D,T,V,W	No	Yes	Yes	Yes	Y	Y	N
Basic Rate ISDN 2 Wire	C	Е	N,T	No	Yes	Yes	N/A	N	N	N
Basic Rate ISDN 2 Wire UNE P	С	M	N,C,D,V	No	YES	Yes	N/A	N	N	N
Analog Data/Private Line	C	Е	N, C, T, V, W, D, P,	No	Yes	Yes	N/A	N	N	N
			Q							
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	С	P	V,P	No	Yes	Yes	NA	N	N	N
DID ACT W	С	N	W	No	Yes	Yes	Yes	Y	Y	Y
Digital Data Transport	U	Е	N,C,T,V,W	No	UNE	Yes	NA	N	N	N
Directory Listing Indentions	B,U	B,C,E,F,	N,C,T,R,V,W,P,Q	No	No	No	Yes	Y	Y	Y
, ,	,	J,M,N								
Directory Listings Captions	R,B,U	B,C,E,F,	N,C,T,R,V,W,P,Q	No	No	Yes	Yes	Y	Y	Y
		J,M,N								
Directory Listings (simple)	R,B,U	B,C,E,F,	N,C,T,R,V,W,P,Q	Yes	No	No	No	Y	Y	Y
		J,M,N								
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	No	Yes	Yes	NA	N	N	N
			,P,Q							
Flat Rate/Business	В	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	Е	N,C,D,T,V,W,P,Q	No	Yes	Yes	NA	N	N	N
Frame Relay	C	Е	N,C,D,V,W	No	Yes	Yes	NA	N	N	N
FX	C	Е	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	С	С	No	UNE	Yes	Yes	Y	Y	N

Product	Product Type	Reqtype	ACT Type	F/T ³	Comple		Planned Fallout For		TAG	LEN S ⁴
	Type				Service					3
							Handling ¹			
LightGate	С	Е	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	С	C,D,P,V,Q	Yes	UNE	Yes	No	Y	Y	N
LNP With Complex Listing	С	С	P,V,Q,W	No	UNE	Yes	Yes	Y	Y	N
LNP with Partial Migration	U	С	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	В	D,P,V,Q	Yes	UNE	No	No	Y	Y	N
Loop+LNP	U	В	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	Е	N,V,W,T,D,C,P,Q	No	Yes	Yes	NA	N	N	N
Megalink-T1	С	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,	No	Yes	Yes	NA	N	N	N
			W,L,P,Q							
Native Mode LAN Interconnection (NMLI)	С	Е	N,C,D,V,W	No	Yes	Yes	NA	N	N	N
Off-Prem Stations	С	Е	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	R,B	E, M	N,T,C,V,W	Yes	No	No	No	Y	Y	Y
Plus	С	T.	NCDTVWDO	NI.	Yes	Yes	NTA	NT	NI	NI
Pathlink Primary Rate ISDN	В	E E	N,C,D,T,V,W,P,Q	No	No	No	NA NA	N N	N N	N
Pay Phone Provider PBX Standalone Port	С	F	C,D,T,N,V,W N,C,D	No No	Yes	Yes	Yes	Y	Y	N 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 U	M	A,C,D,V	No	No	No	Yes	Y	Y	N
Port/Loop Simple	U	M	A,C,D,V 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,	U	A,B	C,D,T,N,V,W	Yes	UNE	No	No	Y	Y	Y
SL2										
WATS	R,B	Е	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	Е	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	Е	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	Е	T,C,V,	Yes	No	No	No	Y	Y	Y
PIC/LPIC Freeze	R,B	Е	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.

Issue Date: June 4, 2002

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) X 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
Report Month	Not Applicable
Total Number of LSRs	
Total Number of Rejects	
State and Region	
• Total Number of ASRs (Trunks)	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Mechanized, Partially Mechanized and Non-Mechanized	Diagnostic
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	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

O-8: Reject Interval

Definition

Reject Interval is the average reject time from receipt of an LSR to the distribution of a Reject. An LSR is considered valid when it is submitted by the CLEC and passes edit checks to insure the data received is correctly formatted and complete.

Exclusions

- Service Requests canceled by CLEC prior to being rejected/clarified
- Designated Holidays are excluded from the interval calculation
- · LSRs which are identified and classified as "Projects"
- The following hours for Partially mechanized and Non-mechanized LSRs are excluded from the interval calculation:

Residence Resale Group – Monday through Saturday 7:00PM until 7:00AM From 7:00 PM Saturday until 7:00 AM Monday

Business Resale, Complex, UNE Groups – Monday through Friday 6:00PM until 8:00AM From 6:00 PM Friday until 8:00 AM Monday.

The hours excluded will be altered to reflect changes in the Center operating hours. The LCSC will accept faxed LSRs only during posted hours of operation.

The interval will be the amount of time accrued from receipt of the LSR until normal closing of the center if an LSR is worked using overtime hours.

In the case of a Partially Mechanized LSR received and worked after normal business hours, the interval will be set at one (1) minute.

· Scheduled OSS Maintenance

Business Rules

Fully Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until the LSR is rejected (date and time stamp or reject in EDI, TAG or LENS). Auto Clarifications are considered in the Fully Mechanized category.

Partially Mechanized: The elapsed time from receipt of a valid electronically submitted LSR (date and time stamp in EDI, LENS or TAG) until it falls out for manual handling. The stop time on partially mechanized LSRs is when the LCSC Service Representative clarifies the LSR back to the CLEC via LENS, EDI, or TAG.

Total Mechanized: Combination of Fully Mechanized and Partially Mechanized LSRs which are electronically submitted by the CLEC.

Non-Mechanized: The elapsed time from receipt of a valid LSR (date and time stamp of FAX or date and time mailed LSR is received in the LCSC) until notice of the reject (clarification) is returned to the CLEC via LON.

Interconnection Trunks: Interconnection Trunks are ordered on Access Service Requests (ASRs). ASRs are submitted to and processed by the Local Interconnection Service Center (LISC). Trunk data is reported separately. All interconnection trunks are counted in the non-mechanized category.

Calculation

Reject Interval = (a - b)

- a = Date and Time of Service Request Rejection
- b = Date and Time of Service Request Receipt

Average Reject Interval = (c / d)

- c = Sum of all Reject Intervals
- d = Number of Service Requests Rejected in Reporting Period

Report Structure

- CLEC Specific
- · CLEC Aggregate
- Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized
- · Geographic Scope

- State
- Region
- · Mechanized:
 - $0 \le 4$ minutes
 - >4 <= 8 minutes
- >8 <= 12 minutes
- >12 <= 60 minutes
- $0 \le 1$ 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
 - $0 \le 10 \text{ hours}$
 - >10 <= 18 hours
 - $0 \le 18 \text{ hours}$
 - >18 <= 24 hours
 - >24 hours
- Non-mechanized:
- $0 \le 1 \text{ hour}$
- >1 <= 4 hours
- >4 <= 8 hours
- >8 <= 12 hours
- >12 <= 16 hours
- >16 <= 20 hours
- >20 <= 24 hours
- $0 \le 24 \text{ hours}$
- > 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	Not Applicable
• Reject Interval	
 Total Number of LSRs 	
 Total Number of Rejects 	
State and Region	
• Total Number of ASRs (Trunks)	

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

Resale ISDN	- 85% <= 10 Hours (08/01/01)
• LNP (Standalone)	• Non-Mechanized: - 85% <= 24 hours
• 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	
Local Interconnection Trunks	• Trunks: - 85% <= 4 Days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
Fully Mechanized	• 97% <= 1 Hour
Partially Mechanized	• 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:
- $0 \le 15$ minutes
- >15 <= 30 minutes
- >30 <= 45 minutes
- >45 <= 60 minutes
- >60 <= 90 minutes
- >90 <= 120 minutes
- >120 <= 180 minutes
- $0 \le 3$ hours
- >3 <= 6 hours
- >6 <= 12 hours
- >12 <= 24 hours
- >24 <= 48 hours
- >48 hours
- Partially Mechanized:
 - $0 \le 4$ hours
 - >4 <= 8 hours
 - >8 <= 10 hours
 - $0 \le 10 \text{ hours}$
- >10 <= 18 hours
- $0 \le 18 \text{ hours}$
- >18 <= 24 hours
- 0 <= 24 hours
- >24 <= 48 hours
- >48 hours
- Non-Mechanized:
- $0 \le 4$ hours
- >4 <= 8 hours
- >8 <= 12 hours
- >12 <= 16 hours
- >16 <= 20 hours
- >20 <= 24 hours
- >24 <= 36 hours
- $0 \le 36 \text{ hours}$
- >36 <= 48 hours
- >48 hours
- Trunks:
- $0 \le 5 \text{ days}$
- >5 <= 10 days
- 0 <= 10 days
- >10 <= 15 days >15 - <= 20 days
- >20 days

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month	Not Applicable
• Interval for FOC	
 Total Number of LSRs 	
State and Region	
• Total Number of ASRs (Trunks)	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale – Residence	• Mechanized: - 95% <= 3 Hours
• Resale – Business	Partially Mechanized:
• Resale – Design (Special)	- 85% <= 24 Hours
Resale PBX	- 85% <= 18 Hours (05/01/01)
Resale Centrex	- 85% <= 10 Hours (08/01/01)
Resale ISDN	• Non-mechanized: - 85% <= 36 Hours
• 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	
Local Interconnection Trunks	• Trunks: - 95% <= 10 Days

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
Fully Mechanized	• 95% <= 3 Hours
Partially Mechanized	• 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

 $0 - \le 3 \text{ days}$

>3 - <= 5 days

 $0 - \le 5 \text{ days}$

>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
Report Month	Not Applicable
Total Number of Requests	
• SI Intervals	
State and Region	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• xDSL (includes UNE unbundled ADSL, HDSL and UNE	• 95% Returned <= 5 Business days
Unbundled Copper Loops)	
Unbundled Interoffice Transport	

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

171 of 368

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) X 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	Not Applicable
Reject Interval	
Total Number of LSRs	
Total Number of Rejects	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Residence	• 95% Returned
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	

SEEM Measure

SEEM Measure		
Yes	Tier I	X
Tier II X		

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	Mechanized tracking through BellSouth Retail center
Distributor	support system.

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Aggregate	Parity with Retail
 CLEC – Local Carrier Service Center 	
 BellSouth 	
- Business Service Center	
- Residence Service Center	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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
• LNP	Diagnostic
• UNE Loop With LNP	

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

Issue Date: June 4, 2002

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

2-29

177 of 368

Reject Interval Distribution = (e / f) X 100

- e = Service Requests Rejected in reported interval
- f = Total Number of Service Requests Rejected in Reporting Period

Report Structure

Fully Mechanized, Partially Mechanized, Total Mechanized, Non-Mechanized

- CLEC Specific
- CLEC Aggregate
- State, Region
- Fully Mechanized:
- $0 \le 4$ minutes
- >4 <= 8 minutes
- >8 <= 12 minutes
- >12 <= 60 minutes
- $0 \leftarrow 1 \text{ hour}$
- >1 <= 4 hours
- >4 <= 8 hours
- >8 <= 12 hours
- >12 <= 16 hours
- >16 <= 20 hours
- >20 <= 24 hours
- > 24 hours
- Partially Mechanized:
 - $0 \le 1 \text{ hour}$
 - >1 <= 4 hours
 - >4 <= 8 hours
 - >8 <= 10 hours
 - $0 \le 10 \text{ hours}$
- >10 <= 18 hours
- $0 \le 18 \text{ hours}$
- >18 <= 24 hours
- > 24 hours
- Non-Mechanized:
 - $0 \le 1 \text{ hour}$
- >1 <= 4 hours
- >4 <= 8 hours >8 - <= 12 hours
- >12 <= 16 hours
- >16 <= 20 hours
- >20 <= 24 hours
- $0 \le 24 \text{ hours}$
- >24 hours
- · Average Interval in Days or Hours

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month	Not Applicable
Reject Interval	
Total Number of LSRs	
Total number of Rejects	
State and Region	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• LNP	• Mechanized: 97% <= I Hour
• UNE Loop with LNP	• 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	SEEM Analog/Benchmark
Not Applicable	Not Applicable

O-15: LNP-Firm Order Confirmation Timeliness Interval Distribution & Firm Order Confirmation Average Interval

Definition

Interval for Return of a Firm Order Confirmation (FOC Interval) is the average response time from receipt of a valid LSR to distribution of a firm order confirmation.

Exclusions

- · Rejected LSRs
- 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) = $(e / f) \times 100$

- e = Service Requests Confirmed in interval
- \bullet 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
- $0 \le 3$ hours
- >3 <= 6 hours
- >6 <= 12 hours
- >12 <= 24 hours
- >24 <= 48 hours
- >48 hours
- Partially Mechanized:
- $0 \le 4$ hours
- >4 <= 8 hours
- >8 <= 10 hours
- $0 \le 10 \text{ hours}$
- >10 <= 18 hours
- $0 \le 18 \text{ hours}$
- >18 <= 24 hours
- $0 \le 24 \text{ hours}$
- >24 <= 48 hours
- >48 hours
- Non-Mechanized:
- $0 \le 4$ hours
- >4 <= 8 hours>8 - <= 12 hours
- >12 <= 16 hours
- >16 <= 20 hours
- >20 <= 24 hours
- >24 <= 36 hours $0 - \le 36 \text{ hours}$
- >36 <= 48 hours
- >48 hours

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month	Not Applicable
Total Number of LSRs	
• Total Number of FOCs	
State and Region	

SQM Level of Disaggregation	SQM Analog/Benchmark
• LNP	• Mechanized: 95% <= 3 Hours
UNE Loop with LNP	 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	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)

183 of 368

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
 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 Note: Code in parentheses is the corresponding header found in the raw data file. 	 Report Month BellSouth Order Number Order Submission Date Committed Due Date Service Type Hold Reason Total Line/circuit Count Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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	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
- ullet 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
 Report Month CLEC Order Number and PON 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. 	 Report Month BellSouth Order Number Date and Time Jeopardy Notice Sent Committed Due Date Service Type

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- Page of Orders)
LINE Disited Lean & DC1	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 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

ſ	SEEM Measure			
Ī	No	Tier I		
		Tier II		

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
 CLEC Order Number and PON (PON) Committed Due Date (DD) Completion Date (CMPLTN DD) Status Type Status Notice Date Standard Order Activity Geographic Scope 	 Report Month BellSouth Order Number Committed Due Date (DD) Completion Date (CMPLTN DD) Status Type Status Notice Date Standard Order Activity Geographic Scope
Note: Code in parentheses is the corresponding header found in the raw data file.	

187 of 368

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
Diamatah	(Including Dispatch Out and Dispatch In)
- Dispatch Non Dispatch (Dispatch In)	- Dispatch
- Non-Dispatch (Dispatch In)	- Non-Dispatch (Dispatch In) • ADSL Provided to Retail
• UNE xDSL (HDSL, ADSL and UCL)	ADSL Provided to Retail Retail ISDN - BRI
• UNE ISDN	Retail ISDN - BRI ADSL Provided to Retail
• UNE Line Sharing	
• UNE Other Design	• Retail Design
UNE Other Non - Design Lead Transport (Unbyindled Intereffice Transport)	Retail Residence and Business Retail DS1/DS2 Interreffices
Local Transport (Unbundled Interoffice Transport) Local Interconnection Transport	Retail DS1/DS3 Interoffice Positive with Partial
Local Interconnection Trunks	Parity with Retail

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

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
Report MonthCLEC Company NameOrder Number (PON)	Report MonthBellSouth Order Number

Application Date & Time (TICKET_ID)	Application Date & Time
Completion Date (CMPLTN_DT)	Order Completion Date & Time
• Service Type (CLASS_SVC_DESC)	Service Type
Geographic Scope	Geographic Scope
Note: Code in parentheses is the corresponding header found	
in the raw data file.	

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	• 7 Days
conditioning	
• 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	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
 Report Month CLEC Order Number (so_nbr) Work Completion Date (cmpltn_dt) Work Completion Time Completion Notice Availability Date Completion Notice Availability Time Service Type Geographic Scope 	 Report Month BellSouth Order Number (so_nbr) Work Completion Date (cmpltn_dt) Work Completion Time Completion Notice Availability Date Completion Notice Availability Time Service Type Geographic Scope
Note: Code in parentheses is the corresponding header for	NOTE: Code in parentheses is the corresponding header

in the raw data file.	found in the raw data file.

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-
5	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	Dispatch Out and Dispatch In)
- Non-Dispatch (Dispatch In)	DispatchNon-Dispatch (Dispatch In)
UNE xDSL (HDSL, ADSL and UCL)	Non-Dispatch (Dispatch in) ADSL Provided to Retail
UNE ISDN	Retail ISDN BRI
• UNE Line Sharing	Retail ISDN BRI 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	Retail D31/D33 interoffice Parity with Retail
- Local Interconnection Truliks	1 arry with Ketan

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

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
Committed Due Date (DD)	Not Applicable
FOC End Timestamp	
Report Month	
CLEC Order Number and PON	
Geographic Scope	
- State / Region	

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Residence	Diagnostic
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	

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

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
Report Month	No BellSouth Analog Exists
CLEC Order Number	140 Belisouth Allalog Laists
• 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)	
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
Unbundled Loops with INP/LNP	• 95% <= 15 minutes
• Unbundled Loops without INP/LNP	

SEEM Measure

SEEM Measure			
Yes	Tier I	X	
	Tier II	X	

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
Report Month	No BellSouth Analog exists
• CLEC Order Number (so_nbr)	• No Delisouth Alialog exists
• Committed Due Date (DD)	
• Service Type (CLASS_SVC_DESC)	
Cut over Scheduled Start Time	
Cut over Actual Start Time	
Total Conversions Orders	
Note: Code in parentheses is the corresponding header found in the raw data file.	

SQM Level of Disaggregation	SQM Analog/Benchmark
Product Reporting Level	• 95% Within + or – 15 minutes of Scheduled Start Time
- SL1 Time Specific	
- SL1 Non-Time Specific	
- SL2 Time Specific	
- SL2 Non-Time Specific	

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
UNE Loops	• 95% Within + or – 15 minutes of Scheduled Start time

200 of 368

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
Report Month	• None
CLEC Company Name	VIVOIC
• 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	
Note: Code in parentheses is the corresponding header found in the raw data file.	

SQM Level of Disaggregation	SQM Analog/Benchmark
 Unbundled Loops with INP/LNP 	Diagnostic
Unbundled Loops without INP/LNP	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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
Report Month	No PoliCouth Angles Evists
CLEC Order Number (so_nbr)	No BellSouth Analog Exists
• PON	
Order Submission Date (TICKET_ID)	
Order Submission Time (TICKET_ID)	
Status Type	
Status Notice Date	
Standard Order Activity	
Geographic Scope	
Total Conversion Circuits	
Note: Code in parentheses is the corresponding header found in the raw data file.	1

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
UNE Loop Design	• <= 5%
UNE Loop Non-Design	

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
• UNE Loops	• <= 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 = $(a / b) \times 100$

- a = Total number of successful xDSL cooperative tests for xDSL lines where cooperative testing was requested in the reporting period
- b = Total Number of xDSL line tests requested by the CLEC and scheduled in the reporting period

Report Structure

- CLEC Specific
- CLEC Aggregate
- Type of Loop tested

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report MonthCLEC Company Name (OCN)	No BellSouth Analog Exists
• 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	
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:
• UNE xDSL	• 95% of Lines Tested
- ADSL	
- HDSL	
- UCL	
- OTHER	

SEEM Measure

SEEM Measure				
Yes	Tier I	X		
Tier II X				

Issue Date: June 4, 2002

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
 Report Month CLEC Order Number and PON Order Submission Date (TICKET_ID) Order Submission Time (TICKET_ID) Status Type Status Notice Date 	 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 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	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
Report MonthInterval for FOC	Report Month BellSouth Order Number

 CLEC Company Name (OCN) Order Number (PON) Submission Date & Time (TICKET_ID) Completion Date (CMPLTN_DT) Completion Notice Date and Time 	 Order Submission Date & Time Order Completion Date & Time Service Type Geographic Scope
 Service Type (CLASS_SVC_DESC) Geographic Scope	
Note: Code in parentheses is the corresponding header found in the raw data file	

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Residence	Diagnostic
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	

SEEM Measure

SEEM Measure				
No	Tier I			
Tier II				

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
Report Month	No BellSouth Analog Exist
 CLEC Order Number and PON 	
• Local Service Request (LSR)	
 Order Submission Date 	
 Committed Due Date 	
Service Type	
Standard Order Activity	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Residence	• 95% Accurate
Resale Business	
• Resale Design (Specials)	
• UNE Specials (Design)	
• UNE (Non-Design)	
Local Interconnection Trunks	

SEEM Measure

SEEM Measure			
Ī	No	Tier I	
l		Tier II	

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
Report Month	Not Applicable
 CLEC Order Number and PON (PON) 	Not Applicable
• Committed Due Date (DD)	
• Completion Date (CMPLTN DD)	
• 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 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	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
Order Number	Not Applicable
Telephone Number/Circuit Number	
Committed Due Date	
Receipt Date/Time (ESI Number Manager)	
Date/Time of Recent Change Notice	

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
Report Month	Not Applicable
• Interval for FOC	Not Applicable
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

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	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
 CLEC Company Name Submission Date & Time (TICKET_ID) Completion Date (CMPLTN_DT) Service Type (CLASS_SVC_DESC) Disposition and Cause (CAUSE_CD & CAUSE_DESC) 	 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
 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 Note: Code in parentheses is the corresponding header found in the raw data file. 	 Report Month BellSouth Company Code Ticket Submission Date & Time Ticket Completion Date Service Type Disposition and Cause (Non-Design /Non-Special Only) Trouble Code (Design and Trunking Services) # Service Access Lines in Service at the end of period Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	• Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
• LNP (Standalone) (Not Available in Maintenance)	Not Applicable
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
 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 Note: Code in parentheses is the corresponding header found in the raw data file. 	 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
 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 Note: Code in parentheses is the corresponding header found 	 Ticket Completion Date Ticket Completion Time Total and Percent Repeat Trouble Reports within 30 Days Service Type

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
 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 Note: Code in parentheses is the corresponding header found in the raw data file. 	 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	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	• For CLEC, Average Answer Times in UNE Center and
Repair Centers are regional.	BRMC are comparable to the Average Answer Times in
	the BellSouth Repair Centers.

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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
Report Month	Report Month
Major Network Events	 Major Network Events
• Date/Time of Incident	 Date/Time of Incident
• Date/Time of Notification	 Date/Time of Notification

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
BellSouth Aggregate	Parity by Design
CLEC Aggregate	
CLEC Specific	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

Section 5: Billing

B-1: Invoice Accuracy

Definition

This measure provides the percentage of accuracy of the billing invoices rendered to CLECs during the current month.

Exclusions

- Adjustments not related to billing errors (e.g., credits for service outage, special promotion credits, adjustments to satisfy the customer)
- · Test Accounts

Business Rules

The accuracy of billing invoices delivered by BellSouth to the CLEC must enable them to provide a degree of billing accuracy comparative to BellSouth bills rendered to retail customers of BellSouth. CLECs request adjustments on bills determined to be incorrect. The BellSouth Billing verification process includes manually analyzing a sample of local bills from each bill period. The bill verification process draws from a mix of different customer billing options and types of service. An end-to-end auditing process is performed for new products and services. Internal measurements and controls are maintained on all billing processes.

Calculation

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
Report Month	Report Month
Invoice Type	Retail Type
- UNE	- CRIS
- Resale	- CABS
- Interconnection	Total Billed Revenue
Total Billed Revenue	Billing Related Adjustments
Billing Related Adjustments	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Product/Invoice Type	CLEC Invoice Accuracy is comparable to BellSouth
- Resale	Invoice Accuracy
- UNE	·
- Interconnection	

232 of 368

Issue Date: June 4, 2002

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
• CLEC State	Parity With Retail
BellSouth State	

5-2

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
Report Month	Report Month
Invoice Type	Invoice Type
- UNE	- CRIS
- Resale	- CABS
- Interconnection	Invoice Transmission Count
Invoice Transmission Count	Date of Scheduled Bill Close
Date of Scheduled Bill Close	

SQM Level of Disaggregation	SQM Analog/Benchmark
Product/Invoice Type	 CRIS-based invoices will be released for delivery within
• Resale	six (6) business days.
• UNE	 CABS-based invoices will be released for delivery within
• Interconnection	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
• CLEC State	• Parity with Retail
- CRIS	
- CABS	
BellSouth Region	

Issue Date: June 4, 2002

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
Report Month	Report Month
Record Type	 Record Type
- BellSouth Recorded	
- Non-BellSouth Recorded	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	 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	SEEM Analog/Benchmark
CLEC State	Parity With Retail
BellSouth Region	-

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 = $(a / b) \times 100$

- a = Total number of Recorded usage records delivered during current month that are within thirty (30) days of the message recording date
- b = Total number of Recorded usage records delivered during the current month

Report Structure

- CLEC Specific
- · CLEC Aggregate
- · BellSouth Aggregate
- Region

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month	Report Month
Record Type	Record Type
- BellSouth Recorded	
- Non-BellSouth Recorded	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	• CLEC Usage Data Delivery Completeness is comparable
	to BellSouth Usage Data Delivery Completeness

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

B5: Usage Data Delivery Timeliness

Definition

This measurement provides a percentage of recorded usage data (usage recorded by BellSouth and usage recorded by other companies and sent to BellSouth for billing) that is delivered to the appropriate CLEC within six (6) calendar days from the receipt of the initial recording. A parity measure is also provided showing timeliness of BellSouth messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of this measurement is to demonstrate the level of timeliness for processing and transmission of usage data delivered to the appropriate CLEC. The usage data will be mechanically transmitted or mailed to the CLEC data processing center once daily. The Timeliness interval of usage recorded by other companies is measured from the date BellSouth receives the records to the date BellSouth distributes to the CLEC. Method of delivery is at the option of the CLEC.

Calculation

Usage Data Delivery Timeliness Current month = (a / 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
Report Month	Report Month
Record Type	Record Type
- BellSouth Recorded	
- Non-BellSouth Recorded	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Region	• CLEC Usage Data Delivery Timeliness is comparable to
	BellSouth Usage Data Delivery Timeliness

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

B6: Mean Time to Deliver Usage

Definition

This measurement provides the average time it takes to deliver Usage Records to a CLEC. A parity measure is also provided showing timeliness of BellSouth messages processed and transmitted via CMDS. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of this measurement is to demonstrate the average number of days it takes BellSouth to deliver Usage data to the appropriate CLEC. Usage data is mechanically transmitted or mailed to the CLEC data processing center once daily. Method of delivery is at the option of the CLEC.

Calculation

Mean Time to Deliver Usage = $(a \ X \ b) \ / \ c$

- 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
Report Month	Report Month
Record Type	Record Type
- BellSouth Recorded	
- Non-BellSouth Recorded	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	 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	SEEM Analog/Benchmark
Not Applicable	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 = $(a / b) \times 100$

- a = Count of fractional recurring charges that are on the correct bill¹
- b = Total count of fractional recurring charges that are on the correct bill

Report Structure

- CLEC Specific
- CLEC Aggregate
- · BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
• Report Month	Report Month
Invoice Type	Retail Analog
Total Recurring Charges Billed	Total Recurring Charges Billed
Total Billed on Time	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	SEEM Analog/Benchmark
Not Applicable	Not Applicable

¹Correct bill = next available bill

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 = $(a / b) \times 100$

- a = Count of non-recurring charges that are on the correct bill¹
- b = Total count of non-recurring charges that are on the correct bill

Report Structure

- CLEC Specific
- CLEC Aggregate
- · BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month	Report Month
Invoice Type	Retail Analog
Total Non-recurring Charges Billed	Total Non-recurring Charges Billed
• Total Billed on Time	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	SEEM Analog/Benchmark
Not Applicable	Not Applicable

¹Correct bill = next available bill

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

ſ	SEEM Measure			
ſ	No	Tier I		
		Tier II		

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	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 Disaggre	ation SQM Analog/Benchmark
• None	 Parity by Design

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

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	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
 Database File Submission Time 	Database File Submission Time
 Database File Update Completion Time 	Database File Update Completion Time
 CLEC Number of Submissions 	 BellSouth Number of Submissions
• Total Number of Updates	• Total Number of Updates

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation:	SQM Analog/Benchmark:
Database Type	Parity by Design
• LIDB	
Directory Listings	
Directory Assistance	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

D-2: Percent Database Update Accuracy

Definition

This report measures the accuracy of database updates by BellSouth for Line Information Database (LIDB), Directory Assistance, and Directory Listings using a statistically valid sample of LSRs/Orders in a manual review. This manual review is not conducted on BellSouth Retail Orders.

Exclusions

- · Updates canceled by the CLEC
- Initial update when supplemented by CLEC
- · CLEC orders that had CLEC errors
- · BellSouth updates associated with internal or administrative use of local services

Business Rules

For each update completed during the reporting period, the original update that the CLEC sent to BellSouth is compared to the database following completion of the update by BellSouth. An update is "completed without error" if the database completely and accurately reflects the activity specified on the original and supplemental update (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
Report Month	Not Applicable
 CLEC Order Number (so_nbr) and PON (PON) 	• Not Applicable
• Local Service Request (LSR)	
Order Submission Date	
Number of Orders Reviewed	
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
Database Type	• 95% Accurate
• LIDB	
Directory Assistance	
Directory Listings	

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

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) X 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
Company Name	Not Applicable
Company Code	
NPA/NXX	
LERG Effective Date	
Loaded Date	

SQM Level of Disaggregation	SQM Analog/Benchmark
Geographic Scope	• 100% by LERG Effective Date
- Region	

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		

SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

251 of 368

Issue Date: June 4, 2002

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	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

E911 Accuracy = (a / b) X 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	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 is 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	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

Aggregate Monthly Blocking:

- · Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth
- 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.

Point B

CLEC Affecting Categories:

	Politi A	Politi
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:	

Doint A

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
Report Month	• Report Month
Total Trunk Groups	Total Trunk Groups
Number of Trunk Groups by CLEC	Aggregate Hourly Blocking Per Trunk Group
Hourly Blocking Per Trunk Group	Hourly Usage Per Trunk Group
Hourly Usage Per Trunk Group	Hourly Call Attempts Per Trunk Group
Hourly Call Attempts Per Trunk Group	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark	
CLEC aggregate	 Any 2 hour period in 24 hours where CLEC blockage 	
BellSouth aggregate	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	SEEM Analog/Benchmark
CLEC Aggregate	 Any 2 hour period in 24 hours where CLEC blockage
BellSouth Aggregate	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 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

Issue Date: June 4, 2002

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
Report Month	Report Month
Total Trunk Groups	Total Trunk Groups
 Number of Trunk Groups by CLEC 	 Aggregate Hourly Blocking Per Trunk Group
Hourly Blocking Per Trunk Group	Hourly Usage Per Trunk Group
Hourly Usage Per Trunk Group	Hourly Call Attempts Per Trunk Group
Hourly Call Attempts Per Trunk Group	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
CLEC Trunk Group	 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	SEEM Analog/Benchmark
CLEC Trunk Group	• Any 2 hour period in 24 hours where CLEC blockage
BellSouth Trunk Group	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
• State	Virtual - 20 Calendar Days
• Virtual-Initial	Physical Caged - 30 Calendar Days
• Virtual-Augment	 Physical Cageless - 30 Calendar Days
Physical Caged-Initial	
Physical Caged-Augment	
Physical-Cageless-Initial	
Physical Cageless-Augment	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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
• State	Virtual - 50 Calendar Days (Ordinary)
Virtual-Initial	• Virtual - 75 Calendar Days (Extraordinary)
Virtual-Augment	Physical Caged - 90 Calendar Days
Physical Caged-Initial	 Physical Cageless - 60 Calendar Days (Ordinary)
Physical Caged-Augment	 Physical Cageless - 90 Calendar Days (Extraordinary)
Physical Cageless-Initial	
Physical Cageless-Augment	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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
• State	• >= 95% on time
Virtual-Initial	
Virtual-Augment	
Physical Caged-Initial	
Physical Caged-Augment	
Physical Cageless-Initial	
Physical Cageless-Augment	

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
All Collocation Arrangements	• >= 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) X 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

ſ	SQM Level of Disaggregation	SQM Analog/Benchmark
ſ	• Region	• 95% >= 30 Days of Release

SEEM Measure

SEEM Measure			
Yes	Tier I		
	Tier II		X

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	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	• 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	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	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) X 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
Number of Interface Outages	Not Applicable
• Number of Notifications <= 15 minutes	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark	
• By interface type for all interfaces accessed by CLECs	• 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	SEEM Analog/Benchmark
Not Applicable	Not Applicable

Section 12: Bona Fide / New Business Request Process

BFR-1: Percentage of BFR/NBR Requests Processed Within 30 Business Days

Definition

Percentage of Bona Fide/New Business Requests processed within 30 business days for the development and purchases of network elements not currently offered.

Exclusions

Any application cancelled by the CLEC

Business Rules

The clock starts when BellSouth receives a complete and accurate application. The clock stops when BellSouth completes application processing for Network Elements that are not operational at the time of the request.

Calculation

Percentage of BFR/NBR Requests Processed Within 30 Business Days = (a / b) X 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	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) X 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
Region	• 90% <= 10/30/60 business days
	- 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	SEEM Analog/Benchmark
Not Applicable	Not Applicable

Appendix A: Reporting Scope

A-1: Standard Service Groupings

See individual reports in the body of the SQM.

A-2: Standard Service Order Activities

These are the generic BellSouth/CLEC service order activities which are included in the Pre-Ordering, Ordering, and Provisioning sections of this document. It is not meant to indicate specific reporting categories.

Service Order Activity Types

- Service Migrations Without Changes
- · Service Migrations With Changes
- Move and Change Activities
- Service Disconnects (Unless noted otherwise)
- New Service Installations

Pre-Ordering Query Types

- Address
- Telephone Number
- Appointment Scheduling
- Customer Service Record
- Feature Availability
- · Service Inquiry

Maintenance Query Types:

TAFI - TAFI queries the systems below

- CRIS
- March
- Predictor
- LMOS
 - DLR
 - DLETH
 - LMOSupd
- LNP
- NIW
- OSPCM
- SOCS

Report Levels

- CLEC RESH
- CLEC State
- CLEC Region
- · Aggregate CLEC State
- · Aggregate CLEC Region
- BellSouth State
- · BellSouth Region

Appendix B: Glossary of Acronyms and Terms

Symbols used in calculations

Σ

A mathematical symbol representing the sum of a series of values following the symbol.

A mathematical operator representing subtraction.

+

A mathematical operator representing addition.

/

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.

Α

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.

В

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.

DSAF

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

Ε

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 of 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

GH

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

IJK

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.

Ν

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.

0

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

PMOAP

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.

QR

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.

UV

UNE

Unbundled Network Element

UCL

Unbundled Copper Link

USOC

Universal Service Order Code

WXYZ

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
APPLICAB	LE DISCOUNTS	
RESIDENC	E	16.3%
BUSINESS		16.3%
OPERATIO	NAL SUPPORT SYSTEMS (OSS) R	ATES
ELEMENT	USOC	
Electronic LSR	SOMEC	\$3.50
Manual LSR	SOMAN	\$19.99

Version 2Q02: 05/31/02

UNBUND	DLE	NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Exhib	oit: C
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGOR	ŀΥ	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m									po. 2011	po. 20.1	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
																Diac rat	Disc Add I
							Rec	Nonrec	curring	Nonrecurring	g Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Th	e "Zo	one" shown in the sections for stand-alone loops or loops as	part of	a comi	oination refers to Ge	ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deavera	aged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet \	Website:	
		ww.interconnection.bellsouth.com/become a clec/html/inter				3 1	,			,	•						
		SUPPORT SYSTEMS	1	1		1				1	1	1	1		1		
		1) Electronic Service Order: CLEC should contact its contract	ct nego	tiator if	it profess the state of	specific elec	tronic service o	rdering charge	e se ordered k	ov the State Co	mmissions T	he electron	ic service o	dering charg	e currently co	ntained in thi	e rato
		is the BellSouth regional electronic service ordering charge.	_		•	•				•					•		3 rate
NC	TE:	2) Any element that can be ordered electronically will be bill	ed acco	rding t	o the SOMEC rate li	eted in this	category Pleas	e refer to Rell	South's Rusing	see Pules for I	ocal Ordering	(BBB-I O) to	determine	if a product of	an he ordere	d electronical	ly For
		lements that cannot be ordered electronically at present per t															
						e in this cate	gory reflects th	e charge that v	would be billed	to a CLEC on	ce electronic c	proering cap	pablilities co	me on-line to	r that element	. Otherwise,	ine manuai
ore	aerin	g charge, SOMAN, will be applied to a CLECs bill when it sub	omits ar	LOK	o BellSouth.	1		1		1	1				1		
		Electronic OSS Charge, per LSR, submitted via BST's OSS				001450		0.50									1
—		interactive interfaces (Regional)		1		SOMEC	ļ	3.50		1.0=	1	1			 		
LINE OFF	//	Manual Service Order Charge, per LSR, Disconnect Only (AL) DATE ADVANCEMENT CHARGE		1		SOMAN	ļ			1.97	1	1			 		
			D-110	11.15. 50	O N - 4 T ''' O ('												
NC	ΛΙΕ:	The Expedite charge will be maintained commensurate with	peliSou	ıtn's FC	No.1 Taritt, Section	on 5 as appli	icable.								1		
		UNE Expedite Charge per Circuit or Line Assignable USOC, per				00.00											1
I INTELLECT		Day		<u> </u>	ALL UNE	SDASP		200.00							1		
		XCHANGE ACCESS LOOP															
2-1		ANALOG VOICE GRADE LOOP		<u> </u>			10.50		4==0	00.10			1= 00				
		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															1
		(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															i
		(per LSR)			UEANL	OCOSL		18.09									-
2-V	WIRE.	Unbundled COPPER LOOP															
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1	- 1	_	UEQ	UEQ2X	11.20	34.14	15.10	21.25	4.15		15.66				-
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	- 1	2		UEQ2X	13.27	34.14	15.10	21.25	4.15		15.66				
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	ı	3	UEQ	UEQ2X	15.07	34.14	15.10	21.25	4.15		15.66				
		Order Coordination 2 Wire Unbundled Copper Loop - Non-															1
		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				
\perp		Loop Testing - Basic Additional Half Hour		 	UEQ	URETA		19.85					15.66				
		CLEC to CLEC Conversion Charge Without Outside Dispatch		1													1
		(UCL-ND)		 	UEQ	UREWO		14.27	7.43				15.66		ļ		1
		XCHANGE ACCESS LOOP		 		ļ									ļ		1
2-V	WIRE	ANALOG VOICE GRADE LOOP		<u> </u>													
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-		l .	LIEDOD LIEGOS	LIENIA									Ì		i
\vdash		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-															1
		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-		١.					.=			1			l		ı
\vdash		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-		l _											Ì		i
$\perp \perp$		Zone 2		2	UEPSR UEPSB	UEABS	21.05	37.81	17.56	23.49	5.30		15.66		ļ		1
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$\perp \perp$		Zone 3		3	UEPSR UEPSB	UEALS	34.34	37.81	17.56	23.49	5.30		15.66		ļ		1
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-		1	l	L				Ì					Ì		i
		Zone 3		3	UEPSR UEPSB	UEABS	34.34	37.81	17.56	23.49	5.30		15.66				1
		XCHANGE ACCESS LOOP		 		ļ									ļ		
2-1	WIRE	ANALOG VOICE GRADE LOOP		<u> </u>		ļ											1
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		1	l	l				Ì					Ì		i
		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		1						Ì					Ì		i
		Ground Start Signaling - Zone 2		2	UEA	UEAL2	22.85	88.00	55.00	47.24	7.44		15.66				

UNRU	INDI FI	D NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Evhil	oit: C
ONDO	INDLL	NETWORK ELLINENTS - Alabama	1		l							Svc Order	Svc Order	Incremental			
													Submitted		Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)								
OAILO		TATE ELEMENTO	m		500	0000			π. Ευ(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect		l .	220	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or						riist	Auu i	FIISL	Add I	SOMEC	SUMAN	SOWAN	SOWAN	SUMAN	SOWAN
				3	UEA	LIEALO	20.44	00.00	55.00	47.04	7.44		45.00				
<u> </u>		Ground Start Signaling - Zone 3		3		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	1	1	UEA	UREWO		87.72	36.36			1	15.66		İ		
	2-WIRE	ISDN DIGITAL GRADE LOOP			02/1	O.V.E.V.O		02	00.00			1	10.00				
	_ *****	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			UDN	U1L2X	32.85	117.24	79.77	52.88	10.54		15.66				
-		2-Wire ISDN Digital Grade Loop - Zone 2		3	UDN	U1L2X	48.55	117.24	79.77	52.88	10.54		15.66				
		Order Coordination For Specified Conversion Time (per LSR)		3	UDN	OCOSL	40.55	18.09	19.11	32.00	10.34		13.00				
		CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.63	44.16				15.66				
-	2 WIDE				UDN	UREWU		91.63	44.16				15.00				
	Z-WIKE	Universal Digital Channel (UDC) COMPATIBLE LOOP															
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone		١.						=====			4= 00				
		1		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		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	l l	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) COMP	ATIBLE	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	<u> </u>	2	UAL	UAL2X	12.73	110.00	68.00	47.24	7.44		15.66				
1		2 Wire Unbundled ADSL Loop including manual service inquiry	1	1									1				
L	L	& facility reservation - Zone 3	<u> </u>	3	UAL	UAL2X	14.30	110.00	68.00	47.24	7.44	<u> </u>	15.66		<u> </u>	<u> </u>	
		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 &	1												İ		
1		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)	1	Ť	UAL	OCOSL		18.09	550			1	.5.55		1		
		CLEC to CLEC Conversion Charge without outside dispatch	1	t	UAL	UREWO		86.20	40.40			1	15.66		1		
—	2-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBI F	LOOP		3		55.20	.0.40			-	.0.50		 		
—		2 Wire Unbundled HDSL Loop including manual service inquiry	1										l				
		& facility reservation - Zone 1	l	1	UHL	UHL2X	8.74	110.00	68.00	47.24	7.44		15.66		İ		
		2 Wire Unbundled HDSL Loop including manual service inquiry	 	- '-	J. IL	U1112/	0.14	110.00	00.00	71.24	7.44	1	13.00		 		
		& 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	1		OI IL	UI ILZA	10.17	110.00	00.00	41.24	7.44	-	13.00		-		
		& 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)	1	3	UHL	OCOSL	11.44		00.00	41.24	7.44	-	13.00				
			 		UTL	UCUSL		18.09		-							
		2 Wire Unbundled HDSL Loop without manual service inquiry	I	1	UHL	11111 0147	0.74	00.00	F7 00	47.04	7.44	1	45.00		İ		
		and facility reservation - Zone 1	<u> </u>	1	UHL	UHL2W	8.74	90.00	57.00	47.24	7.44		15.66				
1		2 Wire Unbundled HDSL Loop without manual service inquiry	I	1 _	l							1			İ		
		and facility reservation - Zone 2		2	UHL	UHL2W	10.17	90.00	57.00	47.24	7.44	1	15.66		l		

HIMDUND	LEF	NETWORK ELEMENTS. Alabama												A			
ONBONDI	LEL	NETWORK ELEMENTS - Alabama	1									Core Conden	Cur Ouden		ment: 2		bit: C
														Incremental	Incremental		
													Submitted		Charge -	Charge -	Charge -
CATEGORY	,	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			Elec		Manual Svc	Manual Svc		
CATEGORT	'	RATE ELEMENTS	m	Zone	ВСЗ	0300			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect		l .	088	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
\vdash	-	2 Wire Unbundled HDSL Loop without manual service inquiry						11131	Auu i	11130	Auu i	JOINEC	JONAN	JONAN	JONAN	JOHIAN	JOHAN
		and facility reservation - Zone 3		3	UHL	UHL2W	11.44	90.00	57.00	47.24	7.44		15.66				
		Order Coordination for Specified Conversion Time (per LSR)		3	UHL	OCOSL	11.44	18.09	37.00	71.27	7.44		13.00				+
\vdash		CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.14	40.40				15.66				+
4-W		HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE I	OOP	02	0.1.20		00.11	.00				10.00				+
1.11		4 Wire Unbundled HDSL Loop including manual service inquiry	1	1													
		and facility reservation - Zone 1		1	UHL	UHL4X	13.95	148.36	68.00	51.70	9.73		15.66				
		4-Wire Unbundled HDSL Loop including manual service inquiry															1
		and facility reservation - Zone 2		2	UHL	UHL4X	15.56	148.36	68.00	51.70	9.73		15.66				
		4-Wire Unbundled HDSL Loop including manual service inquiry															1
		and facility reservation - Zone 3	1	3	UHL	UHL4X	15.25	148.36	68.00	51.70	9.73		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.09					-				
		4-Wire Unbundled HDSL Loop without manual service inquiry	Ì														1
I		and facility reservation - Zone 1	<u> </u>	1	UHL	UHL4W	13.95	94.00	57.00	51.70	9.73	<u> </u>	15.66		<u> </u>	<u> </u>	<u> </u>
		4-Wire Unbundled HDSL Loop without manual service inquiry															
		and facility reservation - Zone 2		2	UHL	UHL4W	15.56	94.00	57.00	51.70	9.73		15.66				
		4-Wire Unbundled HDSL Loop without manual service inquiry															
		and facility reservation - Zone 3		3	UHL	UHL4W	15.25	94.00	57.00	51.70	9.73		15.66				
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.14	40.40				15.66				
4-W		DS1 DIGITAL LOOP															
oxdot		4-Wire DS1 Digital Loop - Zone 1			USL	USLXX	82.55	252.47	157.54	44.70	11.71		15.66				
		4-Wire DS1 Digital Loop - Zone 2		2		USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
		4-Wire DS1 Digital Loop - Zone 3		3		USLXX	314.52	252.47	157.54	44.70	11.71		15.66				
\vdash		Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		18.09	40.00				4= 00				
4 100		CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.09	43.05				15.66				
4-70		19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP 4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	26.09	126.27	88.80	59.14	14.50		15.66				+
		4 Wire Unbundled Digital 19.2 Kbps			UDL	UDL19	35.95	126.27	88.80	59.14	14.50		15.66				+
		4 Wire Unbundled Digital 19.2 Kbps			UDL	UDL19	37.88	126.27	88.80	59.14	14.50		15.66				+
	_	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	26.09	126.27	88.80	59.14	14.50		15.66				+
	_	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	35.95	126.27	88.80	59.14	14.50		15.66				+
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	UDL56	37.88	126.27	88.80	59.14	14.50		15.66				+
		Order Coordination for Specified Conversion Time (per LSR)		_	UDL	OCOSL	0.100	18.09									
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	26.09	126.27	88.80	59.14	14.50		15.66				
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	35.95	126.27	88.80	59.14	14.50		15.66				1
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 3			UDL	UDL64	37.88	126.27	88.80	59.14	14.50		15.66				1
		Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.09									
		CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.13	49.75				15.66				
2-W	/IRE	Unbundled COPPER LOOP															
		2-Wire Unbundled Copper Loop/Short including manual service															
		nquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.01	112.46	65.30	47.24	7.44		15.66				
		2-Wire Unbundled Copper Loop/Short including manual service															
		nquiry & facility reservation - Zone 2		2	UCL	UCLPB	12.73	112.46	65.30	47.24	7.44		15.66				
		2 Wire Unbundled Copper Loop/Short including manual service															
		nquiry & facility reservation - Zone 3		3	UCL	UCLPB	14.30	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/Short without manual service															
$\vdash \vdash$		nquiry and facility reservation - Zone 1	<u> </u>	1	UCL	UCLPW	11.01	91.46	54.30	47.24	7.44		15.66		 	ļ	
		2-Wire Unbundled Copper Loop/Short without manual service	1 .	2	LICI	LICE DIA	40.70	04.40	54.00	47.01	-		45.00		1	1	
\vdash		nquiry and facility reservation - Zone 2		2	UCL	UCLPW	12.73	91.46	54.30	47.24	7.44	-	15.66		 	 	
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3	1 .	3	UCL	UCLPW	14.30	91.46	54.30	47.24	7.44		15.66				
\vdash		Order Coordination for Unbundled Copper Loops (per loop)	+-'-	J	UCL	UCLMC	14.30	8.15	8.15	41.24	1.44		13.00		1	1	+
		2-Wire Unbundled Copper Loop/Long - includes manual srvc.	 		001	JOLIVIO		0.13	0.10	 					 	 	+
		nguiry and facility reservation - Zone 1	1	1	UCL	UCL2L	31.42	112.46	65.30	47.24	7.44		15.66		1	1	
	_	2-Wire Unbundled Copper Loop/Long - includes manual svc.	†			30222	J72	+0	33.00	2-7			.0.50		1	1	1
		inquiry and facility reservation - Zone 2	1	2	UCL	UCL2L	55.01	112.46	65.30	47.24	7.44	1	15.66		I	I	1

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Exhi	bit: C
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)		<u> </u>		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge -
-					-	Rec	Nonred First	urring Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	2-Wire Unbundled Copper Loop/Long - includes manual svc.						11131	Auu	11130	Addi	JONILO	JOHAN	JONAN	JONIAN	JOHAN	JOHAN
	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	١.	1	UCL	UCL2W	31.42	91.46	54.30	47.24	7.44		15.66				
	2-Wire Unbundled Copper Loop/Long - without manual service	<u> </u>		UCL	UCLZVV	31.42	91.46	54.30	47.24	7.44		15.00				
	inquiry and facility reservation - Zone 2	1	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) CLEC to CLEC Conversion Charge without outside dispatch			UCL	UCLMC	-	8.15	8.15								<u> </u>
	(UCL-Des)			UCL	UREWO		97.23	42.48				15.66				
4-WI	RE COPPER LOOP		 		5.12.10	†	07.20	72.70				10.00				
	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			UCL	UCL43	20.76	133.21	00.05	51.70	9.73		15.00				1
	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 4-Wire Copper Loop/Short - without manual service inquiry and		1	UCL	UCL4W	17.36	114.21	67.05	51.70	9.73		15.66				_
	facility reservation - Zone 2	l ,	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	i i	_	002	002	20.70		01.00	0	00		10.00				
	facility reservation - Zone 3	- 1	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.			UCL	UCL4L	49.33	133.21	00.03	31.70	9.73		13.00				
	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) 4-Wire Unbundled Copper Loop/Long - without manual svc.			UCL	UCLMC		8.15	8.15								
	inquiry and facility reservation - Zone 1	l ,	1	UCL	UCL4O	49.35	114.21	67.05	51.70	9.73		15.66				
	4-Wire Unbundled Copper Loop/Long - without manual svc.		<u> </u>	002	002.0	10.00		01.00	0	0.70		10.00				
	inquiry and facility reservation - Zone 2	- 1	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 Order Coordination for Unbundled Copper Loops (per loop)		3	UCL UCL	UCL4O UCLMC	127.39	114.21 8.15	67.05 8.15	51.70	9.73		15.66				
	CLEC to CLEC conversion Charge without outside dispatch			UCL	UREWO		97.23	42.48				15.66				
LOOP MODI				002	O.KEWO	1	07.20	12.10				10.00				
				UAL, UHL, UCL,												
	l			UEQ, ULS, UEA,												
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft	١.,		UEANL, UDL, UDC, UDN, UDL, USL	ULM2L		0.00	0.00				15.66				
	Unbundled Loop Modification, Removal of Load Coils - 2 wire		1	ODIN, ODE, USE	ULIVIZL	 	0.00	0.00				10.00				1
	greater than 18k ft	1		UCL, ULS, UEQ	ULM2G	1	170.51	170.51				15.66				
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft	ı		UHL, UCL	ULM4L		0.00	0.00				15.66				
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft	ı		UCL	ULM4G		170.51	170.51				15.66				
				UAL, UHL, UCL,												
				UEQ, UEF, ULS,		1										
	Unbundled Loop Modification Removal of Bridged Tap Removal,			UEA, UEANL, UDL, UDC, UDN, UDL,												
	per unbundled loop	1		USL	ULMBT	1	32.41	32.41				15.66				
SUB-LOOPS		i i	1		<u> </u>	1								1		

UNBUNDLE	ED NETWORK ELEMENTS - Alabama												Attachr	nent: 2	Exhi	bit: C
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec		Nonrecurring					Rates(\$)		
Cub I	oop Distribution						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Sub-L	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-															1
	Up	ı		UEANL	USBSA		244.42					15.66				
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	1		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	_		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				ļ
	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)			UEANL	USBR2	2.27	53.01	18.17	45.25	6.70		15.66				4
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	1		UEANL	USBR4	5.16	59.25	24.41	49.71	9.07		15.66				1
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		<u> </u>	UEANL	USBMC	2.00	8.15	8.15	45.05	0.70		4= 00				
	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			UEF UEF	UCS2X	8.76 11.27	65.80	30.96	45.25	6.70		15.66 15.66				
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	11.27	65.80	30.96	45.25	6.70		15.00				
	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								
Unbu	ndled 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 Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged		<u> </u>	UEF	ULM4X		175.78	5.10	 		-	15.66				
.	Tap Removal, per PR unloaded			UEF	ULM4T		278.20	6.11				15.66				
Unbu	ndled Network Terminating Wire (UNTW)									_						
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.40	30.01					15.66				
Netwo	ork Interface Device (NID)															
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12		43.23	28.38	ļ			15.66				ļ
	Network Interface Device (NID) - 1-6 lines		ļ	UENTW	UND16		63.97	49.11			1	15.66	ļ			<u> </u>
	Network Interface Device Cross Connect - 2 W Network Interface Device Cross Connect - 4W			UENTW UENTW	UNDC2 UNDC4		5.87 5.87	5.87 5.87	 		1	15.66 15.66				
SUB-LOOPS	INELWORK INTERFACE DEVICE Cross Connect - 4VV		-	OEN I W	UNDC4		5.8/	5.87	1			15.66				+
	oop Feeder								-		1	 				
	USL-Feeder, DS0 Set-up per Cross Box location - CLEC			UEA,					1							†
	Distribution Facility set-up	l	1	UDN,UCL,UDL,UDC	USBFW		244.42		I			15.66	1			

LINBUNDI F	DLED NETWORK ELEMENTS - Alabama												Attachi	nent: 2	Evhil	bit: C
CHECHEL	NETWORK ELEMENTS - Alabama										Svc Order	Svc Order	Incremental			
											Submitted		Charge -	Charge -	Charge -	Charge -
		lustani									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									po. 20.1	po. zer	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'I	Disc 1st	Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
\vdash	HOLE - La POO O La Cara Barbaria a constituit de la Cara Barbaria			LIEA			First	Add'l	First	Add'l	SOMEC	SOMAN	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				
\vdash	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			OOL	00Di Z		319.93	11.52				13.00				
	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					0.00										
	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															
\vdash	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	02.00	EC 40	E4.54	13.67		15.00				
\vdash	Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice			UEA	USBFB	12.00	93.00	56.48	54.51	13.67		15.66				
1 1	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		3	UEA	OCOSL	20.55	18.09	30.40	34.31	13.07		13.00				
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery,			02/1	00002		10.00									
	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											4= 00				
	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			OLA	USBI D	25.47	107.30	70.09	02.03	17.40		13.00				
	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		Ŭ	UEA	OCOSL	00.00	18.09	7 0.00	02.00			10.00				
	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							=								
\vdash	Grade - Zone 3		3	UEA	USBFE	39.63	107.56	70.09	62.05	17.40		15.66				
\vdash	Order Coordination For Specified Conversion Time, Per LSR Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1		1	UEA UDN	OCOSL USBFF	14.87	18.09 106.16	68.69	55.64	13.29	-	15.66				-
\vdash	Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1 Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 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	02.01	18.09	00.00	55.54	10.29		10.00				1
	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				İ
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)			UDC	USBFS	32.51	106.16	68.69	55.64	13.29		15.66				
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 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			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				
\vdash	Order Coordination For Specified Conversion Time, Per LSR		-	USL	OCOSL	5.75	18.09 83.78	40.00	50.00	10.67		15.66				
\vdash	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		1		
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone		2	UCL	USBFH	4.93	83.78	46.32	53.02	10.67		15.66				1
\vdash	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone			JUL	CODITI	4.53	03.10	40.32	33.02	10.07		13.00		1		1
	3		3	UCL	USBFH	3.96	83.78	46.32	53.02	10.67		15.66				1
	Order Coordination For Specified Conversion Time, per LSR		Ť	UCL	OCOSL	0.00	18.09	.0.02	55.52	.0.07		.0.00				1
	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			UCL	USBFJ	9.69	100.99	63.53	57.90	13.26		15.66				1
	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									

LINBLINDI E	ED NETWORK ELEMENTS - Alabama										Attach	ment: 2	Exhil	sit: C		
CHECHEL	TET WORK ELLINENTO - Alabama										Svc Order	Svc Order	Incremental		Incremental	Incremental
		1									Submitted			Charge -	Charge -	Charge -
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m						-(,,			per LSK	per LOK	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															DISC 1St	DISC Add I
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	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 -			LIDI	HODEO	00.75	404.05	04.00	00.05	47.40		45.00				
-	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	4	UDL	USBFP	19.20	101.85	64.38	62.05	17.40		15.66	1			
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -	1		ODL	OODI F	19.20	101.00	04.30	02.03	17.40	1	13.00				
	Zone 2	1	2	UDL	USBFP	21.64	101.85	64.38	62.05	17.40		15.66	1			
 	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -	 		ODL	CODIT	21.04	101.05	04.30	02.03	17.40	 	13.00	 			
	Zone 3		3	UDL	USBFP	23.75	101.85	64.38	62.05	17.40		15.66				
	Order Coordination For Specified Conversion Time, per LSR		Ŭ	UDL	OCOSL	20.70	18.09	0 1.00	02.00	11110		10.00				
SUB-LOOPS	, , , , , , , , , , , , , , , , , , , ,															
Sub-L	oop Feeder															
	Sub Loop Feeder - DS3 - Per Mile Per Month	1		UE3	1L5SL	13.55										
	Sub Loop Feeder - DS3 - Facility Termination Per Month			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			UDLO3	USBF5	54.89		107.00	100.47			45.00				
	Sub Loop Feeder - OC-3 - Facility Termination Per Month	'		UDLO3	USBF2 1L5SL	538.69 12.66	3,384.00	407.00	160.47	90.97		15.66				
	Sub Loop Feeder - OC-12 - Per Mile Per Month Sub Loop Feeder - OC-12 - Facility Termination Protection Per	ı		UDL12	ILSSL	12.00										
	Month			UDL12	USBF6	620.18										
- 	Sub Loop Feeder - OC-12 - Facility Termination Per Month	i i		UDL12	USBF3	1,729.00	3,384.00	407.00	160.47	90.97	1	15.66				
	Sub Loop Feeder - OC-48 - Per Mile Per Month	i i		UDL48	1L5SL	41.51	0,004.00	101.00	100.41	30.07		10.00				
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per															
	Month	- 1		UDL48	USBF9	310.30										
	Sub Loop Feeder - OC-48 - Facility Termination Per Month	- 1		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)	ļ		ULC	UCT3A	395.12	325.41	325.41	ļ				ļ			
\vdash	Unbundled Loop Concentration - System B (TR303)	<u> </u>		ULC	UCT3B	73.64	135.59	135.59	40 =0	4 ===	<u> </u>	15.66	 			
\vdash	Unbundled Loop Concentration - DS1 Loop Interface Card	<u> </u>		ULC	UCTCO	4.16	63.29	46.07	16.79	4.70	<u> </u>	15.66	 			
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)	1		UDN	ULCC1	6.60	10.54	10.48	5.39	5.36		15.60	1			
\vdash	Unbundled Loop Concentration - UDC Loop Interface (Brite	 		אועט	JLCC1	0.00	10.54	10.48	5.39	5.36	}	15.66	1			
	Card)			UDC	ULCCU	6.60	10.54	10.48	5.39	5.36		15.66				
	Unbundled Loop Concentration2 Wire Voice-Loop Start or	 			32000	0.00	10.54	10.40	5.55	5.30	1	13.00	 			
	Ground Start Loop Interface (POTS Card)	1		UEA	ULCC2	1.65	10.54	10.48	5.39	5.36		15.66	1			
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery				1											
	Loop Interface (SPOTS Card)	1		UEA	ULCCR	9.81	10.54	10.48	5.39	5.36		15.66	1			
	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	1		l	L				<u> </u>				1			
\vdash	Interface	ļ		UDL	ULCC7	8.67	10.54	10.48	5.39	5.36	ļ	15.66				
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop			LIDI	111.005	0.00	10.51	10.10				45.00				
\vdash	Interface Unbundled Loop Concentration - Digital 64 Kbps Data Loop	-		UDL	ULCC5	8.67	10.54	10.48	5.39	5.36		15.66	 			
	Interface			UDL	ULCC6	8.67	10.54	10.48	5.39	5.36		15.66				
	Interidoc	1	L	ODL	JLUUU	0.07	10.54	10.40	3.39	5.36	<u> </u>	13.00	I	<u> </u>		

UNBUNDLE	D NETWORK ELEMENTS - Alabama															
					1						00	00		ment: 2		bit: C
													Incremental	Incremental		
												Submitted	Charge -	Charge -	Charge -	Charge -
OATE OODY	DATE ELEMENTO	Interi	-	BCS	usoc			D.A.T.F.O.(A)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							N			. B'				D - ((ft)		
						Rec	Nonrec			Disconnect				Rates(\$)		
UNIT OTHER I	DOMINO ONLY NO DATE						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNE OTHER, F	PROVISIONING ONLY - NO RATE			UENTW	UNDBX	0.00	0.00									
	NID - Dispatch and Service Order for NID installation UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
\vdash	ONTW Circuit id Establishment, Provisioning Only - No Rate			UEANL,UEF,UEQ,U	UENCE	0.00	0.00									
	Habitadiad Contract Name Brasinianian Calit. Na Bata			ENTW	UNECN	0.00	0.00									
UNE OTHER I	Unbundled Contract Name, Provisioning Only - No Rate PROVISIONING ONLY - NO RATE			EINIVV	UNECN	0.00	0.00									
UNE OTHER, F	ROVISIONING ONLY - NO RATE															
				UAL,UCL,UDC,UDL,												
	Unbundled Contact Name, Provisioning Only - no rate			UDN,UEA,UHL,ULC	LINECN	0.00	0.00									
\vdash	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no			ODIN,OLA,OI IL,OLO	UNLCIN	0.00	0.00				-					
	rate			UEA,UDN,UCL,UDC	LICREO	0.00	0.00									
\vdash	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no			UEA,UDIN,UCL,UDC	USBFQ	0.00	0.00				-					
	rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									
—	Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00									
\vdash	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option -			USL	CCOSF	0.00	0.00									
	Ino rate			USL	CCOEF	0.00	0.00									
HICH CABACI	TY UNBUNDLED LOCAL LOOP			USL	CCOEF	0.00	0.00				-					
HIGH CAPACI	High Capacity Unbundled Local Loop - DS3 - Per Mile per															⊢—
	Imonth			UE3	1L5ND	8.38										
—	High Capacity Unbundled Local Loop - DS3 - Facility			UES	ILSIND	0.30										
	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			UE3	UE3PX	308.98	451.52	263.94	119.49	83.58		15.00				
	Imonth			UDLSX	1L5ND	8.38										
\vdash	High Capacity Unbundled Local Loop - STS-1 - Facility			UDLOX	ILSIND	0.30										
	Termination per month			UDLSX	UDLS1	319.83	451.52	263.94	119.49	83.58		15.66				
LOOP MAKE-U				UDLSX	UDLST	319.83	451.52	263.94	119.49	83.58		15.00				
LOOP WAKE-C	Loop Makeup - Preordering Without Reservation, per working or										-					
	spare facility queried (Manual).			UMK	UMKLW		20.00	20.00								
\vdash	Loop Makeup - Preordering With Reservation, per spare facility			OWIN	OWINLY		20.00	20.00			-					
	queried (Manual).			UMK	UMKLP		21.00	21.00								
	Loop MakeupWith or Without Reservation, per working or			OWIN	UNINLE		21.00	21.00								
	spare facility queried (Mechanized)			UMK	PSUMK		0.59	0.59								
HIGH EDEOUE	NCY SPECTRUM			OWIN	FOUNK		0.59	0.55			-					
	HARING															
	FERS-CENTRAL OFFICE BASED															
JF LIII	Line Sharing Splitter, per System 96 Line Capacity	 		ULS	ULSDA	155.97	188.79	0.00	177.98	0.00		15.66				
\vdash	Line Sharing Splitter, per System 96 Line Capacity 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	 		ULS	ULSD8	12.73	377.58	0.00	355.96	0.00		15.66				
	Line Sharing Splitter, Fel System, & Line Capacity Line Sharing-DLEC Owned Splitter in CO-CFA activaton-	 ' -		010	02000	12.73	311.30	0.00	333.90	0.00		10.00				
	deactivation (per LSOD)	1		ULS	ULSDG		86.47	0.00	49.84	0.00		15.66				1
END II	SER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY	Y SPEC	TRUM A				00.47	0.00	40.04	0.00		10.00				—
	Line Sharing - per Line Activation (BST Owned splitter)	T		ULS	ULSDC	0.61	18.51	10.60	10.01	4.92		15.66				—
\vdash	Line Sharing - per Subsequent Activity per Line	 	1	525	32000	0.01	10.01	10.00	10.01	7.32		10.00				
	Rearrangement(BST Owned Splitter	1		ULS	ULSDS		16.39	8.19				15.66				1
\vdash	Line Sharing - per Subsequent Activity per Line	 				 	10.00	0.19				10.00				—
	Rearrangement(DLEC Owned Splitter	1		ULS	ULSCS		16.39	8.19				15.66				1
	Line Sharing - per Line Activation (DLEC owned Splitter)	<u> </u>		ULS	ULSCC	0.61	47.44	19.31	20.02	9.83		15.66		1	1	
LINF 9	PLITTING	 ' -				0.01	77.77	10.01	20.02	5.55		10.00				—
	SER ORDERING-CENTRAL OFFICE BASED	1			1	l l			1	1				1	1	
	Line Splitting - per line activation DLEC owned splitter	1		UEPSR UEPSB	UREOS	0.61				1						
	Line Splitting - per line activation BST owned - physical	l 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 i		UEPSR UEPSB	UREBV	0.61	37.01	21.19	20.02	9.83		15.66				
REMO	TE SITE HIGH FREQUENCY SPECTRUM	- 			1					2.30						
	FERS-REMOTE SITE	1			İ					İ						
	Remote Site Line Share BellSouth Owned Splitter, 24 Port	1		ULS	ULSRB	38.18	221.09	0.00	254.79	0.00		15.66		İ	İ	
	Remote Site Line Share Cable Pair Activation CLEC Owned at	1		-				2.30		1.30				İ	İ	
1	RS and Deactivation	1 1		ULS	ULSTG		74.38	0.00	46.77	0.00		15.66				1
				E SITE LINE SHARII				2.20		2.50				i		

															ı	
UNBUNDLE	D NETWORK ELEMENTS - Alabama				1	1					1-			ment: 2		bit: C
													Incremental			
												Submitted		Charge -	Charge -	Charge -
04750000	DATE ELEMENTO	Interi	-	D00	USOC			DATEO(6)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
					1		Nonred	curring	Nonrecurring	Disconnect			088	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Remote Site Line Share Line Activationfor End User Served at							71001		7.44	0020	00				
	RS, BST Splitter	l 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	- 1		ULS	ULSTC	0.61	37.01	21.19	20.02	9.83		15.66				
UNBUNDLED	DEDICATED TRANSPORT															
	: INTEROFFICE CHANNEL DEDICATED TRANSPORT - minimu	m billin	g perio	d - below DS3=one	month, DS3/	STS-1=four mo	nths									
INTER	OFFICE 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				
1 1	Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade			LIATIV	41.577	0.000000			I					I	1	I
\vdash	Rev Bat Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat			U1TVX	1L5XX	0.008838			.	-				!	 	!
1 1	Facility Termination			U1TVX	U1TR2	21.13	40.54	27.41	16.74	6.90		15.66		1		1
-	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade -			UTIVA	UTIKZ	21.13	40.54	27.41	10.74	6.90		15.66				
	Per Mile per month			U1TVX	1L5XX	0.008838										
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade			UTIVA	ILJAA	0.008636										
	- Facility Termination			U1TVX	U1TV4	18.73	40.54	27.41	16.74	6.90		15.66				
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile			OTTVX	01114	10.70	40.04	27.41	10.74	0.00		10.00				
	per month			U1TDX	1L5XX	0.008838										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility			*		0.000000										
	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			LIATRO	41.500	4.00										
<u> </u>	month Interoffice Channel - Dedicated Transport - DS3 - Facility			U1TD3	1L5XX	4.09			1					-		
	·			U1TD3	U1TF3	703.52	270 75	162.76	60.20	58.46		15.66				
 	Termination per month Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per		\vdash	פטווט	UIIF3	703.52	278.75	102.76	60.20	58.46	1	15.66		 	1	
1 1	month			U1TS1	1L5XX	4.09			I					I	1	I
 	Interoffice Channel - Dedicated Transport - STS-1 - Facility	-		0.101		7.09			 					t	 	t
1 1	Termination			U1TS1	U1TFS	701.37	278.75	162.76	60.20	58.46		15.66		I	1	I
LOCA	L CHANNEL - DEDICATED TRANSPORT			-	1		2. 2 0		1	22.10				1	İ	1
	LOCAL CHANNEL DEDICATED TRANSPORT - minimum billin	g perio	d - belo	w DS3=one month,	DS3/STS-1=1	our 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				
\vdash	Local Channel - Dedicated - DS1 - Zone 2		2	ULDD1	ULDF1	49.98	177.47	153.72	22.19	15.26		15.66		1		1
\vdash	Local Channel - Dedicated - DS1 - Zone 3		3	ULDD1	ULDF1	107.63	177.47	153.72	22.19	15.26		15.66		ļ	ļ	1
\vdash	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1L5NC	6.92	151 50	100.01	110.10	00.50		45.00		-		-
\vdash	Local Channel - Dedicated - DS3 - Facility Termination			ULDD3	ULDF3	416.54	451.52	463.94	119.49	83.58		15.66		!	1	!
\vdash	Local Channel - Dedicated - STS-1- Per Mile per month Local Channel - Dedicated - STS-1 - Facility Termination			ULDS1 ULDS1	1L5NC ULDFS	6.92 408.49	451.52	463.94	119.49	83.58		15.66		-		-
DARK FIBER	Lucai Grannei - Deulcateu - 313-1 - Facility Termination	-	H	ו פעזטו	OLDES	408.49	451.52	403.94	119.49	83.38		00.01		 	1	+
DANK FIBER	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction		\vdash		+				1		1			1		1
	Thereof per month - Local Channel			UDF	1L5DC	60.32			I					I	1	I
	NRC Dark Fiber - Local Channel			UDF	UDFC4	00.02	639.09	137.87	317.06	197.66		15.66		-		-
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			· · · · · · · · · · · · · · · · · · ·	55.04		000.00	107.07	017.00	107.00		10.00		1		1
1 1	Thereof per month - Interoffice Channel			UDF	1L5DF	22.34			1					1		1
	NRC Dark Fiber - Interoffice Channel			UDF	UDF14	22.04	639.09	137.87	317.06	197.66		15.66		t	 	t
					1	ı l	555.00	.501	000		l .	.0.00		L	1	L

UNBUN	NDLE	D NETWORK ELEMENTS - Alabama												Attachi	nent: 2	Exhi	bit: C
CATEGO		RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
							Rec	Nonrec First	urring Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction						11131	Addi	11130	Addi	JOHLE	JOHAN	JOWAN	JOWAN	JOHAN	JOHAN
		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 ACC	CESS 1	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		<u> </u>	OHD	N8FAX		3.02	0.44				15.66				\vdash
		8XX Access Ten Digit Screening, Call Handling and Destination			0.15	No.		0.50					4= 00				
		Features 8XX Access Ten Digit Screening, w/ 8FL No. Delivery			OHD OHD	N8FDX	0.000565	2.58					15.66				
		8XX Access Ten Digit Screening, w/ 8PL No. Delivery			OHD		0.000565					1					+
LINE INF	ORM/	ATION DATA BASE ACCESS (LIDB)			OFID		0.000303										+
		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				
SIGNALI	ING (C						45.40		05.50	10.11			4= 00				
-		CCS7 Signaling Connection, Per 56Kbps Facility CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	15.46 130.83	35.53	35.53	16.44	16.44	-	15.66				+
		CCS7 Signaling Termination, Fel 31F Fort			ODB	FIOSA	0.0000142					+					+
		CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000569										<u> </u>
		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	OTUEO	0.0000142										<u> </u>
		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 SE	RVICE	Local Channel - Dedicated - 2-wr Voice Grade					13.97	193.10	33.17	36.64	3.20	1	15.66				-
-		Interoffice Transport - Dedicated - 2-wr Voice Grade Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile		 	-	+	0.008838	193.10	33.17	30.04	3.20		10.00				+
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Wille Termination 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	1	15.66				1
		Local Channel - Dedicated - DS1 - Zone 2					49.98	177.47	153.72	22.19	15.26		15.66				1
		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										<u> </u>
		Interoffice Transport - Dedicated - DS1 Per Facility Termination					60.16	89.27	81.81	16.35	14.44		15.66				
CALLING	G NAM	IE (CNAM) SERVICE			001					2		1					<u> </u>
-		CNAM For DB Owners - Service Establishment		<u> </u>	OQV	+		22.95		21.11							+
-		CNAM For Non DB Owners - Service Establishment CNAM For DB Owners - Service Provisioning With Point Code		 	OQV	+	-	22.95		21.11		-					+
		Establishment			OQV			990.88	732.84	268.93	197.74						
		CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			OQV	<u> </u>		342.33	245.14	275.25	197.74						
		CNAM for DB Owners, Per Query			OQV		0.000902										
LNES		CNAM for Non DB Owners, Per Query		<u> </u>	OQV		0.000902										
II NID OIL	ery Ser			1			0.000757					_					
LINE QUE		LNP Charge Per query															

UNBU	NDLE	D NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Exhil	bit: C
CATEG		RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge -
							Rec	Nonrec		Nonrecurring					Rates(\$)		
							nco	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		LNP Service Provisioning with Point Code Establishment						593.49	303.20	268.93	197.74		15.66				
OPERA	TOR C	ALL 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					0.00										
		LIDB					0.20										
		Oper. Call Processing - Fully Automated, per Call - Using					0.00]			1		1		
1513474.5	D ODE	Foreign LIDB					0.20										
INWAR	UPE	ATOR SERVICES		\vdash		+	1.15					1					
	-	Inward Operator Services - Verification, Per Minute Inward Operator Services - Verification and Emergency Interrupt	-	+		+	1.15			 		 	 		-		
		- Per Minute					1.15]			1		1		
DDANE	INC C	PERATOR CALL PROCESSING		 		+	1.15								-		
DRAINL		based CLEC				-											-
	racility	Recording of Custom Branded OA Announcement				CBAOS		7,000.00	7,000.00				15.66				
		Loading of Custom Branded OA Announcement per shelf/NAV				CBAUS		7,000.00	7,000.00				13.66				+
		per OCN				CBAOL		500.00	500.00				15.66				
	UNEP					CBACL		300.00	300.00				13.00				
	UNEF	Recording of Custom Branded OA Announcement				+		7,000.00	7,000.00				15.66				
		Loading of Custom Branded OA Announcement per shelf/NAV						7,000.00	7,000.00				13.00				
		per OCN						500.00	500.00				15.66				
	Unhrar	ding via OLNS for UNEP CLEC						300.00	300.00				13.00				
	Onbrai	Loading of OA per OCN (Regional)				+		1,200.00	1,200.00				15.66				+
DIRECT	ORY A	SSISTANCE SERVICES				+		1,200.00	1,200.00				13.00				+
DIIKEO		TORY ASSISTANCE ACCESS SERVICE															1
	DIIKEO	Directory Assistance Access Service Calls, Charge Per Call				+	0.275										
	DIREC	TORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (D	ACC)				0.2.0										1
		Directory Assistance Call Completion Access Service (DACC),	,														
		Per Call Attempt					0.10										
	NUMBI	R SERVICES INTERCEPT ACCESS SERVICE															
DIREC	ORY A	SSISTANCE SERVICES															
	DIREC	FORY 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										
BRAND		IRECTORY ASSISTANCE															
	Facility	Based CLEC															
		Recording and Provisioning of DA Custom Branded						_			-]		
		Announcement			AMT	CBADA		6,000.00	6,000.00				15.66				<u> </u>
		Loading of Custom Branded Announcement per DRAM									<u> </u>						
		Card/Switch			AMT	CBADC		1,170.00	1,170.00				15.66				
	UNEP (-												
		Recording of DA Custom Branded Announcement			-			3,000.00	3,000.00				15.66				
		Loading of DA Custom Branded Announcement per DRAM		1 1]			1		<u> </u>		
		Card/Switch per OCN		<u> </u>		1		1,170.00	1,170.00			<u> </u>	15.66				1
	Unbrar	ding via OLNS for UNEP CLEC															1
		Loading of DA per OCN (1 OCN per Order)						420.00	420.00	ļļ			15.66		ļ		<u> </u>
		Loading of DA per Switch per OCN		\sqcup				16.00	16.00			1	15.66				_
SELEC	IIVE R	DUTING		1		+											
		Selective Routing Per Unique Line Class Code Per Request Per				LICECE		0.4.70	04 ===				45.00		1		
\/ID*::		Switch		 		USRCR		84.70	84.70	14.11	14.11		15.66				
VIKIU	AL COL	OCATION			AMTEC	EAE		1 005 00	1 005 00	0.54	0.51	1	45.00		-		
		Virtual Collocation - Application Cost			AMTES	EAF		1,205.26	1,205.26	0.51	0.51		15.66				
		Virtual Collocation - Cable Installation Cost, per cable Virtual Collocation - Floor Space, per sq. ft.			AMTFS AMTFS	ESPCX ESPVX	3.22	859.71	859.71	22.49	22.49		15.66		-		
		Virtual Collocation - Proof Space, per sq. rt. Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	7.83					1					+
		Virtual Collocation - Power, per fused amp Virtual Collocation - Cable Support Structure, per entrance		\vdash	MIVITIO .	LOFAN	1.03			 					 		
		cable			AMTFS	ESPSX	14.97										
		oubio		1	, uviii O	LUIUA	14.3/					1	l		l .		1

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Exhi	bit: C
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)	News	P.	1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge -
						Rec	Nonrec First	,	Nonrecurring		001150	0011411		Rates(\$)	2014411	001141
	Virtual Collocation - 2-wire Cross Connects (loop)			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX, UNCNX	UEAC2	0.03	12.30	Add'I 11.80	First 6.03	Add'l 5.44	SOMEC	SOMAN 15.66	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 4-wire Cross Connects (loop)			UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX	UEAC4	0.05	12.39	11.87	6.39	5.73		15.66				
	Virtual Collocation - 2-Fiber Cross Connects			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,												
	Virtual Collocation - 4-Fiber Cross Connects			ULD48, UDF	CNC4F	5.69	25.55	19.86	9.71	8.25	<u></u>	15.66				<u> </u>
	Virtual collocation - DS1 Cross Connects			USL,ULC,AMTFS, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1	CNC1X	1.11	22.03	15.93	6.40	5.79		15.66				
	Virtual collocation - DS3 Cross Connects			USL, ULC, AMTFS, U E3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.16	20.89	15.20	7.38	5.92		15.66				
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot			AMTFS	VE1CB	0.0026										
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			AMTFS	VE1CD	0.0038										
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable			AMTFS	VE1CC		535.37					15.66				
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			AMTFS	VE1CE		535.37					15.66				
	Virtual Collocation Cable Records - per request			AMTFS	VE1BA		1,518.57	1,518.57	265.99	265.99		15.66				
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS	VE1BB		653.83	653.83	378.24	378.24		15.66				
	Virtual Collocaiton Cable Records - VG/DS0 Cable, per each 100 pair			AMTFS	VE1BC		9.62	9.62	11.79	11.79		15.66				
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		4.50	4.50	5.52	5.52		15.66				
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		15.75	15.75	19.32	19.32		15.66				
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		168.97	168.97	154.25	154.25		15.66				
	Virtual collocation - Security Escort - Basic, per half hour			AMTFS	SPTBX		16.93	10.73				15.66				
\vdash	Virtual collocation - Security Escort - Overtime, per half hour			AMTES	SPTOX		22.05	13.86			ļ	15.66				
 	Virtual collocation - Security Escort - Premium, per half hour Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS AMTFS	CTRLX		27.17 27.93	16.98 10.73			 	15.66 15.66				
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		36.47	13.86				15.66				
VIDTUAL CO	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		45.02	16.98				15.66				
VIRTUAL CO	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2- Wire Analog - Res			UEPSR	VE1R2	0.03	12.30	11.80	6.03	5.44		15.66				

HINDHINDI	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Evhil	oit: C
UNBUNDL	ED NETWORK ELEMENTS - Alabama	1				I					Svc Order	Svc Order	Incremental			
												Submitted		Charge -	Charge -	Charge -
											Elec	Manually		Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per Lor	per Lor	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'I	Disc 1st	Disc Add'l
															2.00 .01	2.007.444
						Rec	Nonrec			Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSP	\/E4D0	0.03	40.00	11.80	6.03	5.44		45.00				
-	Wire Line Side PBX Trunk - Bus Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			UEFSF	VE1R2	0.03	12.30	11.00	6.03	5.44		15.66				
	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			02. 02		0.00	12.00		0.00	0		10.00				
	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						40.00					4= 00				
VIRTUAL CO	ISDN DS1			UEPEX	VE1R4	0.05	12.39	11.87	6.39	5.44		15.66				
VIKTUAL CC	Virtual Collocation-2 Wire Cross Connects (Loop) for Line		1						1	-			1	-		1
	Splitting			UEPSR, UEPSB	VE1LS	0.03	12.30	11.80	6.03	5.44		15.66	1	1		
PHYSICAL C	OLLOCATION			OLI OIX, OLI OB	V L 1 L O	0.03	12.30	11.00	0.03	3.44		13.00				
T	Physical Collocation-2 Wire Cross Connects (Loop) for Line												Ì	İ		
	Splitting			UEPSR, UEPSB	PE1LS	0.03	12.30	11.80	6.03	5.44		15.66				
AIN SELECT	IVE 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 - BELLS	OUTH 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				
-	initial Setup			AIN	CAIVISE		39.44	39.44	40.69	40.69		15.00				
	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 AIN SMS Access Service - Company Performed Session, Per					0.59										
	Minute					0.73										
AIN - BELLS	OUTH AIN TOOLKIT SERVICE					0.73										
T T	AIN Toolkit Service - Service Establishment Charge, Per State,								1				1	1		
	Initial Setup			CAM	BAPSC		39.44	39.44	40.69	40.69		15.66	1	1		
	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		1		BAPTT		7.83	7.83	9.09	9.09		15.66				
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per	l			DADTD		7.00	7.00	0.00	0.00		45.00				
	DN, Off-Hook Delay AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per		1		BAPTD		7.83	7.83	9.09	9.09	-	15.66	-			
	DN, Off-Hook Immediate				BAPTM		7.83	7.83	9.09	9.09		15.66	1	1		
 	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				ואו ועכ		1.03	1.03	5.09	5.09		13.00				
	DN, 10-Digit PODP	l			ВАРТО		34.47	34.47	14.36	14.36		15.66				
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per								1	1						1
	DN, CDP	<u> </u>			BAPTC		34.47	34.47	14.36	14.36		15.66	<u> </u>	L		<u> </u>
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per												1	1		
	DN, Feature Code				BAPTF		34.47	34.47	14.36	14.36		15.66	ļ	ļ		
	AIN Toolkit Service - Query Charge, Per Query		1			0.05										
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit					0.00582							1	1		
\vdash	Subscription, Per Node, Per Query AIN Toolkit Service - SCP Storage Charge, Per SMS Access		1			0.00582			1	-	-		1	-		1
	Account, Per 100 Kilobytes	l				0.05										
 	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service		1			0.05			1		-		 	 		
	Subscription			CAM	BAPMS	10.17	7.83	7.83	5.50	5.50		15.66	1	1		
	1	•		<u> </u>				50								

UNBUND	LE	D NETWORK ELEMENTS - Alabama			•								,		ment: 2		bit: C
														Incremental			Incremental
													Submitted		Charge -	Charge -	Charge -
0475005	.,	DATE ELEMENTO	Interi	-	200				DATEO(6)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEGOR	Y	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
— —								Nonrec	urrina	Nonrecurring	Disconnect			066	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service						11131	Addi	11130	Auu i	JONEC	JOINAIN	JONAN	JOHAN	JOHAN	JOHIAN
		Subscription			CAM	BAPLS	2.87	8.66	8.66				15.66				
		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service			0, 111	2, 20	2.01	0.00	0.00				10.00				
		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				
ENHANCE	D EX	TENDED LINK (EELs)															
		New EELs available in GA, TN, KY, LA, MS, & SC and density															
NO	TE: (Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-	High Po	oint, N	C. Use all rates below	w except Sw	itch As Is Char	ge.									
NO	TE: I	In all states, EEL network elements shown below also apply to	o curre	ntly co	mbined facilities wh	ich are conv	erted to UNE ra	tes. A Switch	As Is Charge a	pplies to curre	ntly combined	facilities co	onverted to	UNEs.(Non-re	curring rates	do not apply	.)
		In GA, TN, KY, LA, MS & SC the EEL network elements apply				ements.(No	Switch As Is Ch	narge.)	-								
2-V	VIRE	VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INT	EROFF	ICE TR	ANSPORT (EEL)												
		First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport				l]		1
\vdash		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		_											1		1
		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		_									4= 00				
<u> </u>		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				41 = 204							4= 00				
\vdash		per month			UNC1X	1L5XX	0.18						15.66				
		Interoffice Transport - Dedicated - DS1 combination - Facility			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				
\vdash		Termination per month DS1 Channelization System Per Month			UNC1X UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79		15.66				
\vdash		Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNCVX	1D1VG	0.56	6.58	4.72	10.54	9.79		15.66				
— —		Each Additional 2-Wire VG Loop(SL 2) in the same DS1			ONCVA	IDIVG	0.30	0.30	4.72				13.00				
		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		•	ONOVA	OLIVEZ	14.00	00.00	00.00	77.27	7		10.00				
		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				
4-V	VIRE	VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INT	EROFF	ICE TR	ANSPORT (EEL)				-				15.66				
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice				l											
$\vdash \!$		Transport Combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50		15.66		ļ		ļ
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice		_													
$\vdash \vdash$		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		2	LINICVA	LIEAL 4	00.00	404.07	04.54	50.44	44.50		45.00		1		1
\vdash		Transport Combination - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50		15.66		-		-
		Per Month			UNC1X	1L5XX	0.18						15.66				
$\vdash \vdash$		Interoffice Transport - Dedicated - DS1 - Facility Termination Per			OIVOIA	ILUAA	0.18						10.00		1		1
		Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				
\vdash		Channelization - Channel System DS1 to DS0 combination Per			CHOIA	J111 1	00.10	03.27	01.01	10.33	14.44		13.00		 		
		Month			UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79		15.66		1		1
		Voice Grade COCI - DS1 to DS0 Channel System combination -		1			10	31.04	32.07	. 5.54	0.70		.5.50				
		per month			UNCVX	1D1VG	0.56	6.58	4.72				15.66		1		1
		Additional 4-Wire Analog Voice Grade Loop in same DS1			-		2.20	2.20									
		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		1		1
		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		<u> </u>		
		Voice Grade COCI - DS1 to DS0 Channel System combination -							-								
		per month		1	UNCVX	1D1VG	0.56	6.58	4.72	1		I	15.66		1		1

UNBUN	DLEI	D NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Fxhil	bit: C
O. T.DO. T.		THE THORK ELEMENTO TRADAMA				1						Svc Order	Svc Order	Incremental			
													Submitted		Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATEGO	RY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)							Order vs.	Order vs.
OATEGO.		NATE ELEMENTO	m		500	0000			ππι Ευ(ψ)			per LSR	per LSR	Order vs.	Order vs.		
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
—								Nonrec	urring	Nonrecurring	Disconnect		l .	088	Rates(\$)		
-							Rec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-		Nonrecurring Currently Combined Network Elements Switch -As-						11130	Auu i	11130	Auu i	JOINEC	JONAN	JONAN	JONAN	JOHAN	JOHAN
		Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98		15.66				
-		is criarge		-	UNCIA	UNCCC		3.39	3.39	0.90	0.90		15.66				
4	WIDE	56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1	INTERC	EEICE	TDANEBORT (EEL)								15.66				
	WILL	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice	INTERC	FFICE	TRANSFORT (EEL)							-	13.00				
		Transport Combination - Zone 1		4	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50		15.66				
				<u> </u>	UNCDX	UDLS6	26.09	120.27	88.80	59.14	14.50		15.00				
		First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice		2	LINODY	LIDI 50	05.05	400.07	00.00	50.44	44.50		45.00				
-		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		_				400.00		=0.44							
		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		ļ	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				
		g-											15.66				
4-	WIRE	64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE	TRANSPORT (FEL)							1	15.66				
	*****	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice			TRANSFORT (EEE)							1	10.00				
		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		L'	ONODA	ODLOT	20.00	120.27	00.00	00.14	14.00		10.00				
		Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50		15.66				
\vdash		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice		 	5.10DA	35204	55.55	120.21	00.00	33.14	17.50		10.00				
		Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50		15.66				1
\vdash		Interoffice Transport - Dedicated - DS1 combination - Per Mile			CITODA	JDL04	31.00	120.21	00.00	39.14	14.30		13.00				
		Per Month			UNC1X	1L5XX	0.18						15.66				1
-		Interoffice Transport - Dedicated - DS1 combination - Facility		1	ONOIA	ILUAA	0.10					-	13.00		-		
		Termination Per Month		1	UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				1
\vdash		Channelization - Channel System DS1 to DS0 combination Per		-	OIVOIA	UTIFT	60.16	89.∠/	81.81	10.35	14.44		10.00				
		Month		1	LINCAV	MO1	107.40	91.04	60.57	10.54	9.79		15.00				1
\vdash			-	1	UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79	1	15.66		-		
		OCU-DP COCI (data) - DS1 to DS0 Channel System		1	LINCDY	4D4DD	4.40	0.50	4.70				45.00				1
\vdash		combination - per month (2.4-64kbs)	-	1	UNCDX	1D1DD	1.19	6.58	4.72			1	15.66		-		
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1		1 .	LINCDY	LIDICA	20.00	400.0=	00.00	50.41	44.50		45.00				1
—		Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50	1	15.66				├
		Additional 4-Wire 64Kbps Digital Grade Loopin same DS1		1 _	LINORY	LIBLO:		400 0-					4				1
\vdash		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		l -													1
$\perp \perp$		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			l .	1											1
oxdot		combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.58	4.72				15.66				1
		Nonrecurring Currently Combined Network Elements Switch -As-															1
		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 INTE	EROFFI	CE TRA	NSPORT (EEL)								15.66				
	_	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice		1		1							1				1
1		Transport - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		15.66		1		1

UNBUNDL	ED NETWORK ELEMENTS - Alabama													nent: 2		bit: C
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
	AWE DOAD STALL AND A CONTROL OF THE DOAL AND THE						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 4-Wire DS1 Digital Loop in Combination with DS1 Interoffice		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
	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				
4 140	DE DOLDIES LE SYTEMBER LOOP WITH DEDIGATER DOCUMENT	DOFFI	OF TD	NODODT (EEL)								15.66				ļ
4-WIF	RE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTE First DS1Loop in DS3 Interoffice Transport Combination - Zone	KUFFI	CE IRA	ANSPUKI (EEL)	-						1	15.66				-
	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	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
	First DS1Loop in DS3 Interoffice Transport Combination - Zone		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-WIF	RE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INT 2-WireVG Loop used with 2-wire VG Interoffice Transport	EROFF	ICE IN	ANSPORT (EEL)								15.66				
	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				
4.12	E VOICE ORADE EVIENDED LOCAL A WIRE VOICE CO.		ICE T	ANCRORT (EEL)								15.66				ļ <u> </u>
4-WIF	RE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INT 4-WireVG Loop used with 4-wire VG Interoffice Transport	∟KOFF	ICE TR	ANSPORT (EEL)	1						 	15.66				
	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				

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: C
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
i											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
i											Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per LSK	per LSK				
i													Electronic-	Electronic-	Electronic-	Electronic-
i													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect		l	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As-							,,,,,,		71441	0020					
	Is Charge			UNCVX	UNCCC		5.59	5.59	6.98	6.98		15.66				
-+-	lo Charge			ONOVA	011000		0.00	0.00	0.00	0.00		15.66				
DS3	DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFIC	CF TRA	NSPOR	T (FFL)								15.66				
	High Capacity Unbundled Local Loop - DS3 combination - Per	1	10. 0									10.00				
	Mile per month			UNC3X	1L5ND	8.89						15.66				
	High Capacity Unbundled Local Loop - DS3 combination -			011007	TEOTAE	0.00						10.00				
	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	1011.02	200.01	110.10	00.00		15.66				
	Interoffice Transport - Dedicated - DS3 combination - Facility	1			. 20, 0 .	00					 	.0.50		 		\vdash
. 1	Termination per per month	1		UNC3X	U1TF3	703.52	278.75	162.76	60.20	58.46	1	15.66				1
	Nonrecurring Currently Combined Network Elements Switch -As-	<u> </u>		0.100/	51110	700.02	270.70	102.70	55.20	00.40	 	10.00		 		\vdash
	Is Charge			UNC3X	UNCCC		5.59	5.59	6.98	6.98		15.66				
	lo Orlargo	1		01100/	011000		5.59	5.55	0.90	0.90	1	15.66		1		
STS1	DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROF	EICE TE	ANCD	ODT /EEL \								15.66				
3131	High Capacity Unbundled Local Loop - STS1 combination - Per	TICE IF	MINOF	JKT (LLL)								13.00				
	Mile per month			UNCSX	1L5ND	8.89						15.66				
-	High Capacity Unbundled Local Loop - STS1 combination -			UNCOX	ILSIND	0.09						13.00				
	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			UNCOA	UDLST	339.21	451.52	203.94	119.49	03.30		13.66				
	per month			UNCSX	1L5XX	4.09						45.00				
-	Interoffice Transport - Dedicated - STS1 combination - Facility			UNCOA	ILSAA	4.09						15.66				
	Termination per month			UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46		15.66				
+-	Nonrecurring Currently Combined Network Elements Switch -As-			UNCOA	UIIFS	701.37	210.13	102.70	60.20	30.40		13.66				
				UNCSX	UNCCC		5.59	5.59	6.98	6.98		15.66				
	Is Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98		15.66				
2 14/1		DT /EEL			+							15.66				
2-9911	First 2-Wire ISDN Loop in a DS1 Interoffice Combination	KI (EEL	,		-							13.00				
	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			UNCINA	UILZA	21.00	117.24	19.11	32.00	10.54		13.00				
	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			UNCINA	UILZA	32.03	117.24	19.11	32.00	10.54		13.00				
	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		3	UNC1X	1L5XX	0.18	117.24	19.11	32.00	10.54		15.66				
-	Interoffice Transport - Dedicated - DS1 combination - Facility			UNCIA	ILSAA	0.10						13.00				
. 1	Termination per month	1		UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		15.66				1
	Channelization - Channel System DS1 to DS0 combination -	1		OINCIA	UIIFI	00.16	09.27	01.81	10.35	14.44	1	10.00				
	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	1		ONOIA	IVIQ I	107.19	31.04	02.37	10.54	5.19	-	13.00		-		
. 1	combination - per month	1		UNCNX	UC1CA	2.56	6.58	4.72				15.66				1
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	1		OINCINA	UCICA	∠.56	0.58	4.72			1	13.00				
. 1	Combination - Zone 1	1	4	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54		15.66		Ì		1
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	 	-	OINOINA	UILZA	∠1.08	111.24	19.11	32.08	10.34		13.00		 		+
. 1	Combination - Zone 2	1	2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54	1	15.66				1
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	1		OINOINA	UILZA	32.03	117.24	13.11	J2.00	10.54	1	13.00				
. 1	Combination - Zone 3	1	3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54		15.66		Ì		1
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System	1	3	OINOINA	UILZA	40.00	111.24	19.11	3∠.08	10.54	1	13.00		1		
. 1	combintaion- per month	1		UNCNX	UC1CA	2.56	6.58	4.72			1	15.66				1
	Nonrecurring Currently Combined Network Elements Switch -As-	1		OINOINA	OCIOA	2.30	0.56	4.72			-	13.00		-		
. 1	Is Charge	1		UNC1X	UNCCC		5.59	5.59	6.98	6.98	1	15.66				1
	is Oriarys	1		ONOIA	UNCCC		5.59	5.59	0.90	0.90	1	15.66		1		
4.38/11	 RE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 IN	ITEROE	FICE TO	PANSPORT (FF! \	1						1	15.66		1		
	First DS1 Loop in STS1 Interoffice Transport Combination -	LKOF	I ICE II	LANGEON (EEL)	+						1	13.00				
. 1	Zone 1	1	1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		15.66				1
	First DS1 Loop in STS1 Interoffice Transport Combination -	1	-	ONOIA	USLAA	02.55	202.41	137.34	44.70	11.71	1	15.00				
	Zone 2	1	2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66		Ì		1
	LUITO A	1		ONOIN	UULAA	104.16	202.47	107.04	44.70	11.71	-	10.00				
	First DS1 Loop in STS1 Interoffice Transport Combination -		1													

LINDU	NDI E	D NETWORK ELEMENTO Alebania											- 1				
ONBO	NDLE	D NETWORK ELEMENTS - Alabama	1	1	ı	1	1					00	00		ment: 2		bit: C
														Incremental		Incremental	
												Submitted			Charge -	Charge -	Charge -
CATEG	OBV	RATE ELEMENTS	Interi	7000	BCS	USOC			RATES(\$)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEG	URT	RATE ELEMENTS	m	Zone	BCS	USUC			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
-			1			_	1	Nonrec	rina	Nonrecurring	Dissennest			000	Rates(\$)		
-						+	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Transport - Dedicated - STS1 combination - Per Mile						FIISL	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOIVIAN
		Per Month			UNCSX	1L5XX	4.09						15.66				
		Interoffice Transport - Dedicated - STS1 combination - Facility			UNCOX	ILJAA	4.09						13.00				
		Termination			UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46		15.66				
-		STS1 to DS1 Channel System conbination 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	33.20	31.03		15.66				
		Additional DS1Loop in STS1 Interoffice Transport Combination -			ONOTA	OCIDI	15.47	0.50	7.72				13.00				
		Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		15.66				
-		Additional DS1Loop in STS1 Interoffice Transport Combination -			ONOTA	OOLXX	02.00	252.41	107.04	44.70	11.71		13.00				
		Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		15.66				
		Additional DS1Loop in STS1 Interoffice Transport Combination -			ONOTA	OOLXX	134.10	202.41	107.04	44.70	11.71		13.00				
		Zone 3	1	3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71		15.66				1
		DS3 Interface Unit (DS1 COCI) combination per month		3	UNC1X	UC1D1	13.47	6.58	4.72	44.70	11.71		15.66				
\vdash		Nonrecurring Currently Combined Network Elements Switch -As-	 	!	014017	00101	13.47	0.50	4.12				13.00		1		
		Is Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98		15.66				
		is charge			UNCOA	UNCCC		5.59	5.59	0.90	0.90		15.66				-
	1-WIDE	I 5 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTERO	EEICE 1	DANG	DODT (EEL)								15.66				-
	4-VVIINL	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport	FFICE	KANSI	TOKT (EEE)	+							13.00				
		Combination - Zone 1		4	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50		15.66				
				-	UNCDA	ODLSO	20.09	120.21	00.00	33.14	14.50		13.00				
		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			UNCDA	UDLS6	33.93	120.27	00.00	39.14	14.50		15.00				
		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 -	1	3	UNCDA	UDLS6	31.00	120.21	00.00	39.14	14.50		15.00				
		Per Mile			UNCDX	1L5XX	0.008838						15.66				
-					UNCDA	ILSAA	0.000030						15.00				
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination			UNCDX	U1TD5	15 10	40.54	27.41	16.74	6.00		15.66				
		Nonrecurring Currently Combined Network Elements Switch -As-	1		UNCDA	UTIDS	15.12	40.54	21.41	16.74	6.90		15.66				
		Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98		15.66				
-		is criarge	1		UNCDA	UNCCC		5.59	5.59	0.90	0.90		15.66				
	4 WIDE	I E 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTERO	EEICE 1	DANCI	DODT (EEL)	+							15.66				
	4-VVIKE	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport	FFICE	KANSI	I (EEL)								15.00				-
		Combination - Zone 1		4	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			UNCDA	UDL04	20.09	120.21	00.00	33.14	14.50		13.00				
		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			UNCDA	UDL04	33.93	120.27	00.00	39.14	14.50		15.00				
		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 -	1	3	UNCDA	UDL04	31.00	120.21	00.00	39.14	14.50		15.00				
		Per Mile	1		UNCDX	1L5XX	0.008838						15.66				1
-		Interoffice Transport - Dedicated - 4-wire 64 kbps combination -	1	1	UINODA	ILUAA	0.000030					1	13.00				
		Facility Termination	1		UNCDX	U1TD6	15.12	40.54	27.41	16.74	6.90		15.66				1
		Nonrecurring Currently Combined Network Elements Switch -As-			UNCDX	01106	15.12	40.54	21.41	10.74	6.90		15.00				
		Is Charge	1		UNCDX	UNCCC]	5.59	5.59	6.98	6.98		15.66				1
ADDITI	ONALA	IETWORK ELEMENTS	-	 	OINODA	UNCCC	 	5.59	5.59	0.98	0.98		10.00		-		
		IS I WORK ELEMENTS Used as a part of a currently combined facility, the non-recurr	ma eke	race de	not apply but a 9	Switch Ac Ic c	hargo doos ann	dv							-		
		used as a part of a currently combined facility, the horsecuri															
		SynchroNet)	THE HOL	. recuri	ing charges apply	and the Switt	II AS IS CITAL YE	4063 HUL									
		surring Currently Combined Network Elements "Switch As Is"	Charge	(One s	nnlies to each com	nhination)	1			1		1			1		
H-		Nonrecurring Currently Combined Network Elements Switch -As-	Juange	1	PPHOO TO GOOD COM		 										
		Is Charge - 2 wire/4-Wire VG	1		UNCVX	UNCCC]	5.59	5.59	6.98	6.98		15.66				1
-		Nonrecurring Currently Combined Network Elements Switch -As-		i	011017	511000		5.55	5.55	0.90	0.90	 	15.00				
		Is Charge - 56/64 kbps	1		UNCDX	UNCCC]	5.59	5.59	6.98	6.98		15.66				1
		Nonrecurring Currently Combined Network Elements Switch -As-	 	i	5.13DX	311000		0.00	0.00	0.90	0.90	 	10.00				
		Is Charge - DS1	1		UNC1X	UNCCC]	5.59	5.59	6.98	6.98		15.66				1
		Nonrecurring Currently Combined Network Elements Switch -As-		1	5517	311000		0.00	0.00	0.90	0.90		10.00				—
		Is Charge - DS3	1		UNC3X	UNCCC]	5.59	5.59	6.98	6.98		15.66				1
		Nonrecurring Currently Combined Network Elements Switch -As-		1	5.156/	311000		0.00	0.00	0.90	0.90	 	10.00				
		Is Charge - STS1	1		UNCSX	UNCCC]	5.59	5.59	6.98	6.98		15.66				1
	NOTE:	Local Channel - Dedicated Transport - minimum billing period	d - Belo	w DS3-			r months	0.00	0.00	0.50	0.00	 	10.00				†
-		Dealoused Franciport minimum billing perior	. 5010	200.	-0 month, 500 a	45010-104				L		l			l		1

UNBUNDI	ED NETWORK ELEMENTS - Alabama												Attachr	nent: 2	Fxhil	oit: C
CATEGORY		Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incrementa Charge -
						_	Nonrec	urring	Nonrecurring	Disconnect		l	oss	Rates(\$)		
						Rec	First	Add'I	First	Add'l	SOMEC	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		<u> </u>	UNCSX	1L5NC ULDFS	5.81 872.27	483.06	204.36	00.00	58.46		15.66				
0	Local Channel - Dedicated - STS-1 - Facility Termination			UNCSX	ULDFS	872.27	483.06	204.36	60.20	58.46		15.66				
	onal Features & Functions: TIPLEXERS	<u> </u>	<u> </u>	-	+											
INIUL	Channelization - DS1 to DS0 Channel System	1	-	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	10.54	5.79		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				
INDUNDUE	D LOCAL EXCHANGE SWITCHING(PORTS)											15.66				
	hange Ports										-					
	E: Although the Port Rate includes all available features in GA, l	KY I A	& TN +	he desired features	will need to b	ne ordered usin	n retail USOCs									
	IRE VOICE GRADE LINE PORT RATES (RES)	I	<u> </u>	lic desired realares	T Will fleed to E	or oracica asiii	g retuin 00000									
	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				
	Excitating of one 2 mile management of man canoning model			02. 0.1	020	1.00	2.00					10.00				
	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 TURES			UEPSR	USASC	0.00	0.00	0.00				15.66				
FEA	All Available Vertical Features			UEPSR	UEPVF	1.98	0.00	0.00			1	15.66				
2-W	IRE VOICE GRADE LINE PORT RATES (BUS)			OLI OK	OLI VI	1.50	0.00	0.00				13.00				
	Exchange Ports - 2-Wire Analog Line Port without Caller ID -			UEPSB	UEPBL	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire VG unbundled Line Port with		 	OLFOD	ULFDL	1.38	2.38	2.21	1.42	1.33	-	15.00				
	unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	1.38	2.38	2.27	1.42	1.33		15.66				
		I	1	UEPSB	UEPBO	1.38	2.38	2.27	1.42	1.33		15.66				
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.		1							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		13.00				
	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Bus. Exhange 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				
	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Bus. Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus Subsequent Activity															
FEA	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Bus. Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus Subsequent Activity TURES			UEPSB UEPSB	UEPB1 USASC	1.38 0.00	2.38 0.00	2.27 0.00				15.66 15.66				
	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Bus. Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus Subsequent Activity TURES All Available Vertical Features			UEPSB	UEPB1	1.38	2.38	2.27				15.66				
	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Bus. Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus Subsequent Activity TURES All Available Vertical Features CHANGE PORT RATES (DID & PBX)			UEPSB UEPSB UEPSB	UEPB1 USASC UEPVF	1.38 0.00 1.98	2.38 0.00	2.27 0.00	1.42	1.33		15.66 15.66 15.66				
	Exchange Ports - 2-Wire VG unbundled AL extended local dialing parity Port with Caller ID - Bus. Exhange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus Subsequent Activity TURES All Available Vertical Features			UEPSB UEPSB	UEPB1 USASC	1.38 0.00	2.38 0.00	2.27 0.00				15.66 15.66				

UNBU	NDLE	D NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Exhi	bit: C
CATEG		RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	
							Rec	Nonrec		Nonrecurring					Rates(\$)		
		O M' VO L' O' I - I I I I I I I I I I I I I I I I I			LIEDOD	LIEDD4	4.00	First	Add'I	First	Add'l	SOMEC	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		ļ	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 Vice 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 UEPSP	UEPXB UEPXC	1.38	31.27	14.85	13.94	0.90		15.66				
		2-Wire Voice Unbundled PBX LD DDD Terminals Port				UEPXC	1.38	31.27	14.85	13.94	0.90 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			LIEDOD	LIEDVE	4.00	04.07	44.05	40.04	0.00		45.00				
		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			UEPSP	UEPXL	1.38	31.27	14.05	13.94	0.90		15.00		I		l
		Administrative Calling Port		1	UEFSP	UEPAL	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		1		
				1	ULFOF	UEFAIVI	1.38	31.27	14.85	13.94	0.90	1	10.00		 		
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital			UEPSP	UEPXO	1.38	31.27	14.85	13.94	0.90		15.66				
-		Discount Room Calling Port 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	13.94	0.90		15.66				
	FEATU			-	UEFSF	USASC	0.00	0.00	0.00				13.00				
	FLATO	All Available Vertical Features		1	UEPSP UEPSE	UEPVF	1.98	0.00	0.00				15.66				
	EVCU	NGE PORT RATES (COIN)		1	UEFSF UEFSE	UEPVF	1.90	0.00	0.00				13.00				
	LACITA	Exchange Ports - Coin Port					1.38	2.38	2.27	1.42	1.33		15.66				
	NOTE:	Transmission/usage charges associated with POTS circuit sv	witched	Lucado	will also apply to si	rouit ewitch						isted with 2		orte			
		Access to B Channel or D Channel Packet capabilities will be													s Poguest Pro	0000	
		OCAL EXCHANGE SWITCHING(PORTS)	avana	Die Oili	till ough bi lyivew	Dusiness ite	quest i rocess.	itates for the	packet capabi	littles will be ut	terminea via i	lie Bolla i ic	le Request	litew Busines.	I Request 1 10		
		NGE PORT RATES		_						†							
	LACITA	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			OLI LX	OLITZ	0.00	110.01	10.74	00.00	0.10		10.00				1.07
		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	41.10	10.14		10.00				1.07
	NOTE:	Transmission/usage charges associated with POTS circuit sv	witched	usage						nission by B-Ch	annels assoc	iated with 2	wire ISDN r	oorts.			
		Access to B Channel or D Channel Packet capabilities will be													s Request Pro	cess.	
		Exchange Ports - 2-Wire ISDN Port Channel Profiles			UEPTX UEPSX	U1UMA	0.00	0.00	0.00				1				
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPEX	UEPEX	84.32	203.81	101.56	79.18	20.06		15.66				1.97
	UNBUN	IDLED PORT with REMOTE CALL FORWARDING CAPABILITY	,														
		NDLED 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				
		<u> </u>						_									
		Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.38	2.38	2.27	1.42	1.33		15.66		I		l
		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-Re	ecurring															
		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				
	UNBUN	IDLED REMOTE CALL FORWARDING - Bus															
		Unbundled Remote Call Forwarding Service, Area Calling - Bus	<u> </u>	<u> </u>	UEPVB	UERAC	1.38	2.38	2.27	1.42	1.33	<u></u>	15.66		<u> </u>	<u> </u>	<u> </u>
		Unbundled Remote Call Forwarding Service, Local Calling - Bus		<u> </u>	UEPVB	UERLC	1.38	2.38	2.27	1.42	1.33		15.66	<u></u>			L
		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		<u> </u>	UEPVB	UERVJ	1.38	2.38	2.27	1.42	1.33		15.66				
	Non-Re	ecurring															
		Unbundled Remote Call Forwarding Service - Conversion -										1					
		Switch-as-is			UEPVB	USAC2		0.10	0.10				15.66		<u> </u>		

LINDI	INDI E	D NETWORK ELEMENTS Alabama														F.4.2	
ONBC	INDLE	D NETWORK ELEMENTS - Alabama			Г	1	1								ment: 2		bit: C
														Incremental	Incremental		
												Submitted	Submitted		Charge -	Charge -	Charge -
CATE	OBV	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATE	JOKI	RATE ELEMENTS	m	Zone	ВСЗ	0300			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonre	curring	Nonrecurring	Disconnect		1	oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Unbundled Remote Call Forwarding Service - Conversion with															
		allowed change (PIC and LPIC)			UEPVB	USACC		0.10	0.10				15.66			i '	
UNBU		OCAL SWITCHING, PORT USAGE															
	End Of	fice Switching (Port Usage)															
		End Office Switching Function, Per MOU					0.0007025										
		End Office Trunk Port - Shared, Per MOU					0.0001638									L	
	Tander	n Switching (Port Usage) (Local or Access Tandem)														L	
		Tandem Switching Function Per MOU					0.000095									 '	
		Tandem Trunk Port - Shared, Per MOU					0.0002015										
	Comm	on Transport					0.0000000									 '	
		Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU				+	0.0000023 0.0003224										
LIMBIII	IDI ED I	PORT/LOOP COMBINATIONS - COST BASED RATES				+	0.0003224										
UNBUI		ased Rates are applied where BellSouth is required by FCC at	nd/or St	ato Coi	mmission rulo to pre	ovido Unbun	dlad Lacal Swi	tching or Swite	ch Dorte								-
		es shall apply to the Unbundled Port/Loop Combination - Cos								nd Port section	of this Pate F	vhihit					
	Fnd Of	fice and Tandem Switching Usage and Common Transport Us	sane rat	es in th	ne Port section of th	is rate exhib	it shall annly to	all combination	one of loon/no	rt network eler	nents excent	for UNF Coi	n Port/Loor	Combinatio	18	\vdash	
	For Ala	fice and Tandem Switching Usage and Common Transport Usabama, Georgia, Kentucky, Louisiana, MIssissippi, South Card	olina an	d Tenn	essee, the recurring	UNE Port a	nd Loop charge	s listed apply	to Currently C	ombined and N	lot Currently (ombined C	ombos. Th	e first and ad	ditional Port r	nonrecurring	charges
		o Not Currently Combined Combos for all states. In AL, GA, F															
		n. For Currently Combined Combos in all other states, the no															
		VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)						,									
		ort/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 L	pop 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									L	
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	33.65									 '	
	2-Wire	Voice Grade Line Port Rates (Res)				l											
		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 UEPRO	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			1 '	
-		2-Wire voice unbundles res, low usage line port with Caller ID			UEFRA	UEPAR	1.15	40.19	19.03	24.91	0.03		13.00				-
		(LUM)			UEPRX	UEPAP	1.15	40.19	19.83	24.91	6.63		15.66			1 '	
	FEATU				ULFKA	ULFAF	1.13	40.13	19.00	24.51	0.03		13.00				
	ILAIC	All Features Offered			UEPRX	UEPVF	1.98	0.00	0.00				15.66				
	LOCAL	NUMBER PORTABILITY			02.100	02	1.00	0.00	0.00				10.00				
		Local Number Portability (1 per port)			UEPRX	LNPCX	0.35										
	NONR	CURRING CHARGES (NRCs) - CURRENTLY COMBINED					0.00										
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -														ſ	
		Switch-as-is	1		UEPRX	USAC2		0.10	0.10				15.66			1 '	1
	ADDIT	ONAL NRCs	Ì														
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent															
	<u> </u>	Activity	<u></u>		UEPRX	USAS2	0.00	0.00	0.00				15.66	<u> </u>	L	L '	<u></u>
		VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)															
	UNE P	ort/Loop Combination Rates															
		2-Wire VG Loop/Port Combo - Zone 1	ļ	1		1	12.70										
	ļ	2-Wire VG Loop/Port Combo - Zone 2	ļ	2			21.19			ļ				ļ	ļ	 '	I
	l	2-Wire VG Loop/Port Combo - Zone 3	ļ	3		1	34.80							ļ		 '	
	UNE L	pop Rates	ļ	L.	LIEDDY	LIEDLY										 '	
	<u> </u>	2-Wire Voice Grade Loop (SL1) - Zone 1	<u> </u>	1	UEPBX	UEPLX	11.55							 	 	 '	
-	 	2-Wire Voice Grade Loop (SL1) - Zone 2	!	2	UEPBX	UEPLX	20.04			ļ				 	 	 '	
\vdash	2 /4/:	2-Wire Voice Grade Loop (SL1) - Zone 3	1	3	UEPBX	UEPLX	33.65					-		 	 	 	
-	∠-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 ID - bus 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 with Caller + E484 ID - bus 2-Wire voice unbundled port outgoing only - bus	 	-	UEPBX	UEPBO			19.83				15.66			 '	
L	1	Z-vviie voice unbundied port outgoing only - bus	1		ULFDA	UEPBU	1.15	40.19	19.83	24.91	6.63	1	15.00	1	1	1	1 ,

LINEL	INDI E	D NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Evhi	bit: C
ONBO	NULL	I INCI WORK ELLIVIENTS - Alabama	ı	1								Sua Ordar	Cua Ordar	Incremental			
													Submitted		Charge -	Charge -	Charge -
CATEC	SORV	DATE ELEMENTO	Interi	7	DOC	usoc			DATEC(#)			Elec		Manual Svc	Manual Svc		
CATEG	JURY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							-			N1	B'				D = (= = (A)		<u></u>
							Rec	Nonrec		Nonrecurring					Rates(\$)		
	-	0.147	-					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				
	L	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UPEB1	1.15	40.19	19.83	24.91	6.63		15.66				
		NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPBX	LNPCX	0.35										
	FEATU																
└		All Features Offered			UEPBX	UEPVF	1.98	0.00	0.00				15.66				ļ
	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
		Switch-as-is			UEPBX	USAC2		0.10	0.10				15.66				
<u> </u>	ADDITI	ONAL NRCs	ļ	ļ		\bot									ļ	.	↓
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent															
		Activity			UEPBX	USAS2		0.00	0.00				15.66				
		VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)															
	UNE Po	ort/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 Lo	pop 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				
	FEATU	RES															
		All Features Offered			UEPRG	UEPVF	1.98	0.00	0.00				15.66				
	NONRE	CURRING 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				
	ADDITI	ONAL NRCs															1
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															1
		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				
		VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)					İ					İ					1
	UNE P	ort/Loop Combination Rates					Ì										
		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 Lo	pop 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)															
							Ì										
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	1		UEPPX	UEPPC	1.15	69.08	32.41	37.43	6.20		15.66		Ì	I	
		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	1		UEPPX	UEPA2	1.15	69.08	32.41	37.43	6.20		15.66		Ì	I	
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.15	69.08	32.41	37.43	6.20		15.66				1
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	1		UEPPX	UEPXA	1.15	69.08	32.41	37.43	6.20		15.66		İ	İ	1
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.15	69.08	32.41	37.43	6.20	İ	15.66		İ	1	1
		2-Wire Voice Unbundled PBX LD DDD Terminals Port	†		UEPPX	UEPXC	1.15	69.08	32.41	37.43	6.20		15.66		1	t	
1									O - .→1	0	0.20						1

IINRIIN	DI FI	NETWORK ELEMENTS - Alabama												Attach	ment: 2	Evhil	bit: C
CINDOIN		THE THORK ELEMENTO ALABAMA										Svc Order	Svc Order	Incremental		Incremental	
ĺ												Submitted	Submitted		Charge -	Charge -	Charge -
i												Elec	Manually		Manual Svc	Manual Svc	
CATEGO	RY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
1			m						- ()			per Lor	per LOK	Electronic-	Electronic-	Electronic-	Electronic-
l																	
i														1st	Add'l	Disc 1st	Disc Add'l
							_	Nonrec	urrina	Nonrecurring	Disconnect			oss	Rates(\$)	ı	
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD															
i l		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				
L		NUMBER PORTABILITY															
<u></u>		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00				15.66	1	1		
F	EATU			İ	İ	1		2.20	2.30	İ	İ			İ	İ	İ	†
r ti		All Features Offered		i -	UEPPX	UEPVF	1.98	0.00	0.00				15.66	1	1		
N		CURRING CHARGES (NRCs) - CURRENTLY COMBINED	1	1		1		0.00	3.30		1			1	1	1	t
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -	1	1	1	1 1					1			1	1	1	†
		Conversion - Switch-As-Is			UEPPX	USAC2		7.91	1.90				15.66				
Δ		ONAL NRCs			OLI I X	CONCE		7.01	1.00			1	10.00				
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -				+											
l l		Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00				15.66				
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt			OLI I X	CONOL	0.00	0.00	0.00				10.00				-
		Group						7.32	7.32				15.66				
2.	WIRE	VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	PT			+		7.52	1.02				13.00				-
		rt/Loop Combination Rates	1			+											
		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										-
11		op Rates		3		+	34.00										-
		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.		/oice Grade Line Ports (COIN)		3	OLI CO	OLILX	33.03										-
		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 (AL, RT) 2-Wire Coin 2-Way with Operator Screening and Blocking: 011,			OLI GO	OLI ILL	1.13	40.13	19.00	24.51	0.03		13.00				
		900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRA	1.15	40.19	19.83	24.91	6.63		15.66	Ì	Ì		
-+		2-Wire Coin 2-Way with Operator Screening and 011 Blocking	1	1	021 00	JLINA	1.10	40.19	19.03	24.31	0.03		13.00	 	 		
		(AL, LA, MS)			UEPCO	UEPRB	1.15	40.19	19.83	24.91	6.63		15.66	Ì	Ì		
-+		2-Wire Coin 2-Way with Operator Screening & Blocking:	1	1	02.00	CLIND	1.13	70.19	13.03	27.31	0.03		15.00	 	 		
		900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	1.15	40.19	19.83	24.91	6.63		15.66	Ì	Ì		
		2-Wire Coin Outward with Operator Screening and 011 Blocking	1	1	JE1 00	JLI JD	1.13	40.19	19.03	24.31	0.03		13.00	 	 		+
		(AL, FL)			UEPCO	UEPRK	1.15	40.19	19.83	24.91	6.63		15.66	Ì	Ì		
-+		2-Wire Coin Outward with Operator Screening and Blocking:	1	1	JL1 00	JLI IXIX	1.10	40.19	19.03	24.31	0.03	 	13.00	1	1	1	+
1		011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	1.15	40.19	19.83	24.91	6.63		15.66	Ì	Ì		
\vdash		2-Wire Coin Outward Operator Screening & Blocking: 900/976,	1	1	JL: 00	CLINII	1.13	70.13	19.00	27.31	0.03	1	15.00		1		
ı l		1+DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPCN	1.15	40.19	19.83	24.91	6.63	1	15.66	Ì	Ì		
-+		2-Wire 2-Way Smartline with 900/976 (all states except LA)	1	1	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)	1	1	JL1 00	JLI UK	1.10	40.19	19.03	24.31	0.03	 	13.00	1	1	1	
		2-Wile Colli Outward Smartille with 900/976 (all states except			UEPCO	UEPCR	1.15	40.19	19.83	24.91	6.63		15.66	Ì	Ì		
Α.	יידוחח	DNAL UNE COIN PORT/LOOP (RC)	1	1	JL: 00	OLI OIX	1.13	70.13	19.00	27.31	0.03	1	15.00		1		
- ^		UNE Coin Port/Loop Combo Usage (Flat Rate)	1	1	UEPCO	URECU	1.56	40.19	19.83	24.91	6.63		15.66	 	 		+
1		NUMBER PORTABILITY	1	1	021 00	JINEOU	1.00	40.19	19.03	24.31	0.03		13.00	 	 		
<u></u>		Local Number Portability (1 per port)	1	1	UEPCO	LNPCX	0.35					1	1				
N/		CURRING CHARGES - CURRENTLY COMBINED	1	 	OLFOO	LINE CA	0.35							 	 	-	
- IN		2-Wire Voice Grade Loop / Line Port Combination - Conversion -	1	1		+ +					1	 	1	1	1	1	
		2-wire voice Grade Loop / Line Port Combination - Conversion - Switch-as-is	1		UEPCO	USAC2		0.10	0.10				15.66				
		DNAL NRCs	1	1	OLFOO	JUNUZ		0.10	0.10		1	 	10.00	1	1	1	
Α.	יידוחח			•	1	1				1	ı	1	I	I	I	ı	1
A		2-Wire Voice Grade Loop/Line Port Combination - Subsequent				1											

UNRI	NDI F	O NETWORK ELEMENTS - Alabama													Δttach	ment: 2	Fyhil	bit: C
5.400	.1066	Alabania - Alabania		l									Svc Order	Svc Order	Incremental		Incremental	
				1									Submitted			Charge -	Charge -	Charge -
													Elec	Manually		Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	RATE ELEMENTS	Interi	Zone	В	CS	USOC			RATES(\$)								
0,			m		_		0000			= = (+)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
															Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
								_ 1	Nonrec	curring	Nonrecurring	Disconnect			oss	Rates(\$)		
								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	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				
UNBUN	DLED P	ORT/LOOP COMBINATIONS - COST BASED RATES																
	2-WIRE	VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK	PORT															
	UNE Po	ort/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 Lo	op 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 Po	ort Rate																
		Exchange Ports - 2-Wire DID Port			UEPPX		UEPD1	8.02	207.31	73.74	107.14	11.20		15.66				
	NONRE	CURRING 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								
	ADDITI	ONAL NRCs																
		2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX		USAS1		26.78	26.78								
	Teleph	one Number/Trunk Group Establisment 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								
		ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LI	NE SIDE	PORT														
	UNE Po	ort/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 Lo	op Rates		<u> </u>			1101 0::									.		<u> </u>
	 	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	USL2X	19.03			ļ					.		<u> </u>
	1															I		
<u> </u>	<u> </u>	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	29.62							1	-	1	├
<u> </u>		2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR	USL2X	45.60								-		
<u></u>	UNE Po				LIEDDE	LIEDDE	LIEDDD	0.04	100.01	400.70	400.07	04.00		45.00		-		
<u> </u>		Exchange Port - 2-Wire ISDN Line Side Port		ļ	UEPPB	UEPPR	UEPPB	8.24	190.01	132.76	100.67	21.28		15.66	1	-	1	├
-		CURRING CHARGES - CURRENTLY COMBINED			!								1			1		
	l	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port			LIEDDD	HEDDD	LICACE	0.00	20.54	07.00				45.00		1		
-	ADDIT	Combination - Conversion ONAL NRCs		<u> </u>	UEPPB	UEPPR	USACB	0.00	38.51	27.02			1	15.66	-	 	-	
		NUMBER PORTABILITY		1			<u> </u>						1			 		
		Local Number Portability (1 per port)		1	LIEDDE	UEPPR	LNDCV	0.35	0.00	0.00			1			 		
—		NNEL USER PROFILE ACCESS:		 	UEPPB	UEPPK	LINECX	0.35	0.00	0.00			-		-		-	
-		CVS/CSD (DMS/5ESS)		1	UEPPB	UEPPR	U1UCA	0.00	0.00	0.00			1	1		1		
	-	CVS (EWSD)		 	UEPPB	UEPPR	U1UCB	0.00	0.00	0.00			-		-		-	
-	1	CSD (EWSD)	-	1		UEPPR	U1UCC	0.00	0.00	0.00	1		}		1	+	1	1
-	B-CUAI	NNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS S	C M S °	TNI	OLFFB	OLFFR	01000	0.00	0.00	0.00			1	1		1		
-	D-C⊓AI	NNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SI CVS/CSD (DMS/5ESS)	U, IVI U, 6	111)	UEPPB	UEPPR	U1UCD	0.00	0.00	0.00			1	 	1	 	1	1
_	 	CVS (EWSD)			UEPPB	UEPPR	U1UCE	0.00	0.00	0.00	 		1		1	t	1	
—	1	CSD (EWSD)		1	UEPPB	UEPPR		0.00	0.00	0.00			1	1		1		
-	USEP 1	ERMINAL PROFILE		1	OLI FD	OLIFER	31001	0.00	0.00	0.00			1	 	1	 	1	1
	JULIN 1			·	L						l	L	<u> </u>	L	L	1	L	

CATEGORY MATE ELEMENTS Material Control Category Categor	IINBIINDI	.ED NETWORK ELEMENTS - Alabama													Attach	ment: 2	Evk:	hit: C
ATECHONY RATE ELEMENTS Intell 20te 8CS USOC RATES(S)	SIADOIADI	LED ITE I WORK ELLIVILIA I S - Alaballia											Svc Order	Svc Order				Incremental
ATTEMPT Dec				1														Charge -
CATEGORY RATE R.EMENTS																		Manual Svc
Bistorion	CATEGORY	RATE ELEMENTS		Zone	В	CS	USOC			RATES(\$)				,				Order vs.
Section Sect			m							,			per Lor	per Lor				Electronic-
Description Description																		
																	Disc 1st	Disc Auu i
Description Princip								Rec										
WETCAL FEATURES DEPT DEP											First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
All VANCES Positions - One per Columnet & User Profile DEPPT DEPPT DEPPT DEP					UEPPB	UEPPR	U1UMA	0.00	0.00	0.00								
WifePoPFICE CHANNEL, MILEAGE Personnel Control manage acts, including first mile and UPPR UPPR UPPR UPPR UPPR UPPR UPPR	VER																	
Interestic Chancel minage each, including rist rate and Include Include interestation Include interestation Include interestation Include interestation Include	L				UEPPB	UEPPR	UEPVF	1.98	0.00	0.00								
Inciditor termination	INT		1															
Internation Channel milege sext additional TRUMK PORT UNIPPE UNIPPE UNIVERSITY UNIVERS					LIEDDD	LIEDDD	MACNIC	21.14	40.54	27.44	16.74	6.00						
A WINE DST DIGITAL LOUDY WITH AWARE 80N DST DIGITAL TRUMP FORT											10.74	6.90		0.00				
UNE Port Logo Comministration Rates	4-W	RE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK	K PORT		OLITB	OLITIK	IVITOIVIVI	0.000000	0.00	0.00			1	0.00				
West Company			T				+											
2mm 1 UEPPP 106.67																		
Description Description				1	UEPPP			166.87										
Zone 2 WEPPP 28.6.0			1	1									İ					
Declaration Declaration	l	Zone 2	1	2	UEPPP		<u>1</u>	238.50			<u> </u>		<u></u>	<u></u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Well-Cop Rates																		
A-Vivro SST Digital Loop - UNE Zono 2 2 UEPPP USL4P 56.56				3	UEPPP			398.85										
H-Wine DST Digital Loop - UNE Zono 3	UNE																	
MAYER DST Digital Loop - URE Zona 3																		
UNE Port Rate UEPPP UEPPP 8.4.32 456.28 256.10 123.88 31.77 15.66																		
Exhange Ports - 4-Wire ISDN DST Port UEPPP 84.32 466.28 259.10 123.88 31.77 15.66	L			3	UEPPP		USL4P	314.52										
NONRECURRING CHARGES - CURRENTLY COMBINED	UNE		<u> </u>					24.00	450.00		100.00			4= 00				
A-Wire DST Digital Loop / 4-Wire BDN DST Digital Trunk Port Combination - Conversion - Switch-sails UEPPP USACP 0.00 119.07 78.56 15.66	NON		-		UEPPP		UEPPP	84.32	456.28	259.10	123.88	31.77		15.66				
Combination - Conversion - Switch-as-is UEPPP USACP 0.00 119.07 78.56 15.66	NON		1				+						1					
ADDITIONAL NRCS ADDITIONAL					LIEDDD		LISACE	0.00	110.07	78 56				15.66				
A-Wire DST Loop/A-W ISDN Digit Trik Port - Subset Active	ADE		+		OLITI		OOACI	0.00	113.07	70.50			1	13.00				
New and New Control (New Cont	7,52																	
A-Wire DST Lloop / 4-Wire ISDN Loop / 4-Wire ISDN Loop / 4-Wire ISDN Loop / 4-Wire ISDN Loop / 4-Wire ISDN Loop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISDN DST Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop / 4-Wire ISD Lloop - WIR Zone 2					UEPPP		PR7TF		0.49									
A-Wire DST Loop / A-Wire ISDN DST Digital TAY Port UEPPP PR7TT 23.02																		
Subsequent Inward Tel Nos Above Std Allowance UEPPP PR7ZT 23.02		Outward Tel Numbers (All States except NC)			UEPPP		PR7TO		11.51									
LOCAL NUMBER PORTABILITY LOCAl NUMBER PORTABILITY LOCAL NUMBER PORTAB																		
Local Number Portability (1 per port)					UEPPP		PR7ZT		23.02									
INTERFACE (Provisioning Only)	LOC																	
Volce/Data					UEPPP		LNPCN	1.75										
Digital Data	INT						L											
Inward Data UEPPP PR7IE 0.00																		
New or Additional - Voice/Data B Channel UEPPP PR7BV 0.00 14.53	\vdash		+	<u> </u>							-		 		-	-	-	-
New or Additional - Voice/Data B Channel	Nove		+	<u> </u>	UEPPP		FK/IE	0.00	0.00	0.00	-		 		-	-	-	-
New or Additional - Digital Data B Channel	Ivew		1	 	LIFPPP		PR7R\/	0.00	14 53		+		1	1	1	 	1	1
New or Additional Inward Data B Channel			1													-		
CALL TYPES			1	<u> </u>												1		
Inward	CAL		1					0.00								1		
Two-way			1	i –	UEPPP		PR7C1	0.00	0.00	0.00					İ	1	l	İ
Interoffice Channel Mileage		Outward																
Fixed Each Including First Mile					UEPPP		PR7CC	0.00	0.00	0.00								
Each Airline-Fractional Additional Mile	Inte																	
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT UNE PortLoop Combination Rates 1 UEPDC 142.64			<u> </u>	<u> </u>					89.27	81.81	16.35	14.44		15.66				
UNE Port/Loop Combination Rates	L		ļ	<u> </u>	UEPPP		1LN1B	0.16										
AW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1			<u> </u>	<u> </u>			1				ļ		<u> </u>		ļ	-	ļ	ļ
AW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 2 UEPDC 214.26	UNE		1	4	LIEDDO		+	440.04			1		1	-	-	 	-	-
AW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 3 UEPDC 374.61	\vdash		+				 				1		 					
UNE Loop Rates	\vdash		+				 				1		 					
4-Wire DS1 Digital Loop - UNE Zone 1	LINE		 	_ <u>3</u>	UEPDC		+	3/4.01								+		-
4-Wire DS1 Digital Loop - UNE Zone 2	IONE		1	1	LIEPUC		LISLDC	92.55			1		1		1	t	1	1
4-Wire DS1 Digital Loop - UNE Zone 3 3 UEPDC	 		+								1		 			t		
UNE Port Rate			1								1		1	<u> </u>	1	I		
	UNF		1		32. 00		130230	317.02			1		1	<u> </u>	1	I		
		4-Wire DDITS Digital Trunk Port	1		UEPDC		UDD1T	60.09	454.49	253.23	117.29	14.17		15.66		<u> </u>		

UNB	UNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: C
			Interi										Svc Order Submitted Manually	Incremental Charge -			Incremental Charge -
CATE	GORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'l	Order vs. Electronic- Disc 1st	Order vs. Electronic- Disc Add'l
							Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	NONRI	ECURRING 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				
	ADDIT	IONAL NRCs			OLI DO	CONTE		120.40	07.02				10.00				
	ADDIT	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			UEPDC	UDTTD		14.48	14.48								
		Activation Per Chan - Inward Trunk with DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan											15.66				
	BIPOL	Activation / Chan - 2-Way DID w User Trans AR 8 ZERO SUBSTITUTION			UEPDC	UDTTE		14.48	14.48				15.66				
		B8ZS -Superframe Format			UEPDC	CCOSF		0.00	600.00	İ							
		B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00	600.00								
	Alterna	ate Mark Inversion															
		AMI -Superframe Format			UEPDC	MCOSF		0.00	0.00								
	T - 1 1	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								_
	relepr	none Number/Trunk Group Establisment 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			İ							
		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								
	B	Reserve DID Numbers	D::-		UEPDC	NDV	0.00	0.00	0.00								
	Dedica	ted DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities	Digita	Loop	with 4-Wire DDITS I	runk Port											ļ
		Termination)			UEPDC	1LNO1	60.16	89.27	81.81	16.35	14.44		15.66				
	1	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities			UEPDC	1LNOA	0.16	0.00	0.00								
		Termination)			UEPDC	1LNO2	0.00	0.00	0.00								<u> </u>
		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 Termininating Point			UEPDC	CTG	0.00										
		E DS1 LOOP WITH CHANNELIZATION WITH PORT															
		n is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti			f							<u> </u>		ļ	ļ		
		System can have up to 24 combinations of rates depending on S1 Loop	type ar	ia num	per of ports used					-				-	-		
	ONE D	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 D	SO Channelization Capacities (D4 Channel Bank Configuration	ıs)														
		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	ļ				ļ	ļ		
		96 DSO Channel Capacity -1per 4 DS1s		ļ	UEPMG	VUM96	405.60	0.00	0.00			<u> </u>		ļ	ļ		_
	1	144 DS0 Channel Capacity - 1 per 6 DS1s		<u> </u>	UEPMG	VUM14	608.40	0.00	0.00	I .		<u> </u>		l	l		<u> </u>

	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: C
									•		Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc		Manual Sv
ATEGORY	RATE ELEMENTS		Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									P	p-0.	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															D130 131	DISC Add I
						Rec	Nonrec	curring	Nonrecurring	Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	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								
	ecurring Charges (NRC) Associated with 4-Wire DS1 Loop with						stem									
	imum System configuration is One (1) DS1, One (1) D4 Channe															
Multip	oles of this configuration functioning as one are considered Ac	dd'l afte	r the m	inimum system cor	nfiguration is	counted.										
1 -	NRC - Conversion (Currently Combined) with or without	1]]			<u> </u>	<u> </u>	<u> </u>		
	BellSouth Allowed Changes			UEPMG	USAC4	0.00	150.48	8.36				15.66				
	m Additions at End User Locations Where 4-Wire DS1 Loop wit				ination Curre	ently Exists and										
New (N	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				
Bipola	ar 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								
Alterna	ate Mark Inversion (AMI)															
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00								
	Extended Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00								
	nge Ports Associated with 4-Wire DS1 Loop with Channelization	on with	Port													
Exchar	nge 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			l												
	(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				
Featur	re Activations - Unbundled Loop Concentration															
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank	1		LIEDDY	100\4/84	0.50	5455					45.00				
	= . = 4	1	1	UEPPX	1PQWM	0.56	54.55				1	15.66	1	1		1
	Feature (Service) Activation for each Trunk Side Port Terminated	1		LIEDDY	40014"	0.50	77.00					45.00				
Talani	in D4 Bank	 	-	UEPPX	1PQWU	0.56	77.03					15.66				-
releph	hone Number/ Group Establishment Charges for DID Service DID Trunk Termination (1 per Port)	1	1	UEPPX	NDT	0.00	0.00	0.00			1		1	1		1
	DID Numbers - groups of 20 - Valid all States	 	-	UEPPX	ND4	0.00	0.00	0.00								-
	Non-Consecutive DID Numbers - per number	!		UEPPX	ND4 ND5	0.00	0.00	0.00	 		1	 	 	 		1
-+-	Reserve Non-Consecutive DID Numbers Reserve Non-Consecutive DID Numbers	 		UEPPX	ND6	0.00	0.00	0.00					-	-		-
-+-	Reserve DID Numbers Reserve DID Numbers	 		UEPPX	NDV	0.00	0.00	0.00					 	 		-
l saci	Number Portability	 	—	ULPFA	INDV	0.00	0.00	0.00								
Local	Local Number Portability - 1 per port	 	1	UEPPX	LNPCP	3.15	0.00	0.00								
EEATI	URES - Vertical and Optional	 		ULFFA	LINFOR	3.15	0.00	0.00					-	-		-
	Switching Features Offered with Line Side Ports Only	 	-		1				 				-	 		-
	All Features Available	 		UEPPX	UEPVF	1.98	0.00	0.00	 				-	 		-
Local		1		UEPPA	UEPVF	1.98	0.00	0.00								-
											1					Ì
UNE L	OOP RATES	<u> </u>														
UNE LO	CENTREX PORT/LOOP COMBINATIONS - COST BASED RATE:		Ctot- C	Semminology multi-	provide Ust	undled Lees! O	witchin O	iitah De-t-								
UNE LO		and/or							dled Dort and	on of this Date	Euhitis					

UNBL	JNDLE	D NETWORK ELEMENTS - Alabama					· · · · · ·		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			Attach	ment: 2	Exhi	bit: C
												Svc Order	Svc Order	Incremental		Incremental	Incrementa
												Submitted			Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc		
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		1	m									per LSK	per LSK				
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
			 	 				Nonre	curring	Nonrecurring	Disconnect	1	1	088	Rates(\$)		
	+			1		1	Rec	First	Add'I	First	Add'l	COMEC	SOMAN			SOMAN	SOMAN
	4 For	l Alabama, Georgia, Kentucky, Louisiana, MIssissippi, South C	arolina	and To	nnossoo the recur	ring LINE Port	and Loon cha					V Combine	Combos	The the first	and additions		
		es apply to Not Currently Combined Combos for all states. In A									id in FL and N	C these nor	recurring c	narges are w	arket Rates an	ia are listea li	n the Market
		ection. For Currently Combined Combos in all other states, t							rently Combine	ed sections.							
		ket Rates for Unbundled Centrex Port/Loop Combination will		otiated	on an Individual Ca	ise Basis, unt	il further notic	e.									
		CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only	')														
	2-Wire	VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	UNE P	ort/Loop Combination Rates (Non-Design)															ĺ
		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										
	1	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	 	 	02101	+	21.13		 	 		 	 	 	1	 	
		Non-Design	1	3	UEP91		34.80		Ì				İ	Ì		Ì	
	LINES		1	3	UEF91	1	34.80		-			1	1		1		
	UNE P	ort/Loop Combination Rates (Design)	<u> </u>	<u> </u>		ļ						1					
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1	1 .					Ì				İ	Ì		Ì	
		Design		1	UEP91		15.53										ļ
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	1	1					Ì				İ	Ì		Ì	
		Design		2	UEP91		24.00										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Design		3	UEP91		37.29										
	UNE L	oop Rate															1
		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					1					
				_								1					
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP91	UECS2	36.14										
	UNE P																
	All Sta	tes (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															ĺ
		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															1
		Center)2 Basic Local Area			UEP91	UEPYM	1.15	90.38	57.27	48.66	8.77	1	15.66				
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			- •		::10	22.00	2.121		3	İ	12.00				
		Term - Basic Local Area			UEP91	UEPYZ	1.15	90.38	57.27	48.66	8.77	1	15.66				
	1	2-Wire Voice Grade Port terminated in on Megalink or equivalent	 	 		J-: /2	1.10	55.56	07.27	-10.00	5.77	 	10.00	 	1	 	+
		- Basic Local Area	1	1	UEP91	UEPY9	1.15	40.19	19.83	24.91	6.63		15.66	Ì		Ì	
	1		 	1	OFLAI	OLF 19	1.15	40.19	19.63	24.91	0.03	}	13.00	 	 	 	
		2-Wire Voice Grade Port Terminated on 800 Service Term -	1	1	LIEDO1	LIEDVO	4.45	40.40	40.00	04.04	0.00		45.00	Ì		Ì	
	A1 12:	Basic Local Area	-	<u> </u>	UEP91	UEPY2	1.15	40.19	19.83	24.91	6.63	1	15.66		-		↓
	AL, KY	, LA, MS, & TN Only	<u> </u>	<u> </u>	LIEDOA	LIEBC :			10.5-			1					
		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				1
		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	1	1						I			i	<u> </u>		<u> </u>	
	<u> </u>	Center)2	<u>L_</u>	<u>L</u>	UEP91	UEPQM	1.15	90.38	57.27	48.66	8.77	<u> </u>	15.66	<u></u>	<u> </u>	<u></u>	<u></u>
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
		Term	1	1	UEP91	UEPQZ	1.15	90.38	57.27	48.66	8.77		15.66	Ì		Ì	
												1					1
		2-Wire Voice Grade Port terminated in on Megalink or equivalent	1	1	UEP91	UEPQ9	1.15	40.19	19.83	24.91	6.63		15.66	Ì		Ì	
	1	2-Wire Voice Grade Port Terminated in 61 Wiggaint of equivalent		 	UEP91	UEPQ2	1.15	40.19	19.83	24.91	6.63	1	15.66	†	t	†	†
	l ocal 9	Switching	 	 		J=: W4	1.10	70.19	10.00	24.01	0.00	 	10.00	 	1	 	
		Centrex Intercom Funtionality, per port	 	 	UEP91	URECS	0.5488		 			 		 	1	 	
	Local	Number Portability	 	1	OFLAI	UNLUG	0.0468		 	+		}	 	 	 	 	
	Locai		 	├	LIEDO1	LNPCC	0.35			-		-	-		-		
	<u> </u>	Local Number Portability (1 per port)	<u> </u>	<u> </u>	UEP91	LINPCC	0.35					1					
	Feature		<u> </u>			<u> </u>						ļ					ļ
	1	All Standard Features Offered, per port	1	1	UEP91	UEPVF	1.98		l			1		ĺ		ĺ	1

IINRI	INDI F	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Evhil	oit: C
CIVID	,.1VLC	NETWORK ELLINERTO - Alaballia	1									Svc Order	Svc Order	Incremental		Incremental	Incremental
			1									Submitted	Submitted		Charge -	Charge -	Charge -
1			1									Elec	Manually		Manual Svc	Manual Svc	Manual Svc
CATE	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR		Order vs.	Order vs.	Order vs.
			m			-300			==(+)			per LSR	per LSK	Order vs. Electronic-	Electronic-	Electronic-	Electronic-
			1													Disc 1st	
			L										<u></u>	1st	Add'l	DISC 1St	Disc Add'l
							Rec	Nonrec		Nonrecurring	Disconnect		•		Rates(\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		All Select Features Offered, per port			UEP91	UEPVS	0.00	405.52									
		All Centrex Control Features Offered, per port			UEP91	UEPVC	1.98										
	NARS				LIEDA		2.22										
		Unbundled Network Access Register - Combination			UEP91	UARCX	0.00	0.00	0.00								
		Unbundled Network Access Register - Indial Unbundled Network Access Register - Outdial			UEP91 UEP91	UAR1X UAROX	0.00	0.00	0.00			1					
-	Miccoll	aneous Terminations			UEP91	UARUX	0.00	0.00	0.00				-		-		
		Trunk Side										1	1				
		Trunk Side Terminations, each			UEP91	CENA6	8.05	119.31	18.74	59.90	3.76		15.66				
		fice Channel Mileage - 2-Wire			02. 0.	02.00	0.00	110.01		00.00	0.10		10.00				
	1	Interoffice Channel Facilities Termination - Voice Grade	1		UEP91	M1GBC	21.13	40.54	27.41	16.74	6.90		15.66		1		
		Interoffice Channel mileage, per mile or fraction of mile			UEP91	M1GBM	0.008838					İ					
		Activations (DS0) Centrex Loops on Channelized DS1 Service	е														
	D4 Cha	nnel Bank Feature Activations									_						
		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1PQWS	0.56										
	1		1												_		
	ļ	Feature Activation on D-4 Channel Bank FX line Side Loop Slot	ļ		UEP91	1PQW6	0.56								1		
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
		Slot			UEP91	1PQW7	0.56										
		Feature Activation on D-4 Channel Bank Centrex Loop Slot -			LIEDOA	4DOMB	0.50										
-	1	Different Wire Center	1		UEP91	1PQWP	0.56			-		}		1	+	1	
	1	Feature Activation on D-4 Channel Bank Private Line Loop Slot	1		UEP91	1PQWV	0.56								I		
-	-	Feature Activation on D-4 Channel Bank Tivate Line/Trunk Loop	!		OL: 31		0.30					 			 		
	1	Slot	1		UEP91	1PQWQ	0.56										
	†	Feature Activation on D-4 Channel Bank WATS Loop Slot	1		UEP91	1PQWA	0.56								1		
	Non-Re	ecurring Charges (NRC) Associated with UNE-P Centrex	1		-		3.33							İ	1	l	
		Conversion - Currently Combined Switch-As-Is with allowed															
L	<u> </u>	changes, per port	<u>L</u>		UEP91	USAC2		0.10	0.10	<u> </u>		<u> </u>	15.66	<u> </u>	<u> </u>	<u> </u>	
		Conversion of Existing Centrex Common Block			UEP91	USACN		37.75	16.58				15.66				
		New Centrex Standard Common Block			UEP91	M1ACS	0.00	667.21					15.66				
	1	New Centrex Customized Common Block			UEP91	M1ACC	0.00	667.21					15.66				
	<u> </u>	Secondary Block, per Block	<u> </u>		UEP91	M2CC1	0.00	78.02					15.66				
		NAR Establishment Charge, Per Occasion	ļ		UEP91	URECA	0.00	72.73					15.66				
<u> </u>		CENTREX - 5ESS (Valid in All States)	!			1						1		-	1	-	
-		VG Loop/2-Wire Voice Grade Port (Centrex) Combo	1			-						1	1		1		
-	UNE P	ort/Loop Combination Rates (Non-Design)	1			-						1	1		1		
	1	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	1	1	UEP95		12.70								I		
-	 	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	 	-	OLI 90	1	12.70					1	-		t		
	1	Non-Design	1	2	UEP95		21.19										
	†	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	1		00		21.13								1		
		Non-Design		3	UEP95		34.80								1		
	UNE P	ort/Loop Combination Rates (Design)	1			1										1	
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -										Ì					
	<u> </u>	Design	<u> </u>	1	UEP95		15.53							<u> </u>	<u> </u>	<u> </u>	
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	ļ	Design		2	UEP95		24.00										
	1	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	1	_	l										I		
	l	Design	ļ	3	UEP95	ļ	37.29					ļ					
<u> </u>		pop Rate	<u> </u>	_	LIEBOE	LIEGGA	44					<u> </u>		ļ	-	ļ	
	 	2-Wire Voice Grade Loop (SL 1) - Zone 1	<u> </u>	1	UEP95	UECS1	11.55					<u> </u>		ļ	-	ļ	
-	!	2-Wire Voice Grade Loop (SL 1) - Zone 2	!	2	UEP95	UECS1	20.04			1		}		1	!	1	
	 	2-Wire Voice Grade Loop (SL 1) - Zone 3	1	1	UEP95 UEP95	UECS1 UECS2	33.65 14.38			 		1	-	-	 		
-	 	2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2	 	2	UEP95 UEP95	UECS2 UECS2	14.38 22.85	-				 			 		
	1	2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3	1		UEP95 UEP95	UECS2	36.14			H		}		1	 	1	
-	LINE D	prt Rate	1	3	OLF 30	ULUUZ	30.14			H		}		1	 	1	
-	All Stat		1			+				 					 		
	All Ola		1	<u> </u>		1						·	I	l	1	l	

UNBU	NDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: C
												Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)							Order vs.	Order vs.
0/11/20	•		m			5555			= = (+)			per LSR	per LSR	Order vs.	Order vs.		
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
				1			1	Nonrec	urring	Nonrecurring	n Disconnect			oss	Rates(\$)		
				1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Port (Centrex) Basic Local Area		1	UEP95	UEPYA	1.15	40.19	19.83	24.91	6.63	JOHILO	15.66	JONAN	JOHAN	JOHAN	JONIAN
		2-Wire Voice Grade Port (Centrex) Basic Educatives 2-Wire Voice Grade Port (Centrex 800 termination)		1	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		1	OLI SO	OLI ID	1.10	40.10	10.00	24.01	0.00		10.00				
		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		1	OLI SO	OLI III	1.10	40.10	10.00	24.01	0.00		10.00				
		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		1	OL: 00	OLI TIVI	1.10	50.00	07.27	40.00	0.77		10.00				
		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		1	OLI 00	OLI IZ	1.10	50.00	01.21	40.00	0.77		10.00				
		- 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 -	-	 	JE1 33	JLI 13	1.13	70.13	10.00	27.31	0.03	 	15.00		 		
		Basic Local Area	l		UEP95	UEPY2	1.15	40.19	19.83	24.91	6.63		15.66		Ì		l
	AI KV	, LA, MS, SC, & TN Only	1	1	OLI 30	UL: 12	1.15	40.19	19.03	24.31	0.03	1	13.00	1	1		1
	r., ni	2-Wire Voice Grade Port (Centrex)	1	1	UEP95	UEPQA	1.15	40.19	19.83	24.91	6.63	1	15.66	1	1		1
-		2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination)	-	-	UEP95 UEP95	UEPQA	1.15	40.19	19.83	24.91	6.63	-	15.66	-	 		-
 			-	-	UEP95 UEP95	UEPQB	1.15	40.19	19.83	24.91	6.63	-	15.66	-	 		-
 		2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire	-	-	OLIPSO	UEFQH	1.15	40.19	19.83	24.91	0.03	-	10.00	-	 		-
		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			UEF95	UEPQIVI	1.15	90.36	37.27	40.00	0.77		13.00				
		Term			UEP95	UEPQZ	1.15	90.38	57.27	48.66	8.77		15.66				
		rem			UEP95	UEPQZ	1.15	90.38	57.27	48.00	8.77		15.00				
		2 Mins Vaiss Conds Destaurainated in an Manalink or annivelent			UEP95	UEPQ9	4.45	40.40	19.83	04.04	6.63		45.00				
		2-Wire Voice Grade Port terminated in on Megalink or equivalent				UEPQ9 UEPQ2	1.15	40.19		24.91			15.66				
		2-Wire Voice Grade Port Terminated on 800 Service Term		1	UEP95	UEPQZ	1.15	40.19	19.83	24.91	6.63		15.66				
	Local	Switching		1	UEP95	URECS	0.5488										
	l! N	Centrex Intercom Funtionality, per port			UEP95	URECS	0.5488			-		1					
	Local	Number Portability			LIEDOE	LNPCC	0.35										
	F4	Local Number Portability (1 per port)			UEP95	LNPCC	0.35										
	Feature			1	UEP95	UEPVF	1.98										
		All Standard Features Offered, per port All Select Features Offered, per port		1		UEPVF		405.50									
				1	UEP95		0.00	405.52									
	NARS	All Centrex Control Features Offered, per port			UEP95	UEPVC	1.98										
	NAKS	Habitan dia di Nationali Annana Banistan Cambination		1	LIEDOE	LIADOV	0.00	0.00	0.00								
		Unbundled Network Access Register - Combination		1	UEP95	UARCX	0.00	0.00	0.00								
		Unbundled Network Access Register - Indial		1	UEP95	UAR1X	0.00	0.00	0.00								
		Unbundled Network Access Register - Outdial		1	UEP95	UAROX	0.00	0.00	0.00								
		aneous Terminations	1	1						 		1		-	 		1
	∠-wire	Trunk Side	1	1	UEP95	CEND6	0.05	440.04	40 74	50.00	0.70	1	45.00		ļ		
	4 M/:	Trunk Side Terminations, each	1	1	UEP95	CENDO	8.05	119.31	18.74	59.90	3.76	1	15.66	-	 		1
	4-WIFE	Digital (1.544 Megabits)	l	1	LIEDOE	MALIDA	00.00	202.22	05.00	70.50	0.40	1	45.00	-	 		
		DS1 Circuit Terminations, each	1	1	UEP95	M1HD1	60.09	202.02	95.69	72.59	2.46	1	15.66	-	 		1
	lm44 :: - **	DS0 Channels Activated, each	1	1	UEP95	M1HDO	0.00	14.46		 		1	15.66	-	 		1
	interoff	fice Channel Mileage - 2-Wire	<u> </u>	 	LIEDOE	MICEC	04.40	10.51	07.11	10 = 1	0.00		45.00	1	1		ļ
		Interoffice Channel Facilities Termination			UEP95	MIGBC	21.13	40.54	27.41	16.74	6.90	ļ	15.66				
		Interoffice Channel mileage, per mile or fraction of mile	l	1	UEP95	MIGBM	0.008838					1					
		Activations (DS0) Centrex Loops on Channelized DS1 Service	e	 		+				.				1	1		
	ט4 Cha	nnel Bank Feature Activations	<u> </u>	 	LIEDOE	4001110				.				1	1		ļ
		Feature Activation on D-4 Channel Bank Centrex Loop Slot	 	1	UEP95	1PQWS	0.56					1					
		Foot and Authorities and D. A. Ohannard Brook EVII's a City of City	l		LIEBOE	400140	0 =0			1			1				
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot	<u> </u>	 	UEP95	1PQW6	0.56			.				1	1		ļ
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop	l		LIEDOE	400117				I					Ì		l
		Slot	<u> </u>	 	UEP95	1PQW7	0.56			.				1	1		ļ
		Feature Activation on D-4 Channel Bank Centrex Loop Slot -	l		LIEDOE	4001115				I					Ì		l
		Different Wire Center		1	UEP95	1PQWP	0.56			ļ							
			l							I					Ì		l
		Feature Activation on D-4 Channel Bank Private Line Loop Slot	 	1	UEP95	1PQWV	0.56					1					
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop	l		l	1	_			1			1				
		Slot		<u> </u>	UEP95	1PQWQ	0.56			ļ		<u> </u>					
ı		Feature Activation on D-4 Channel Bank WATS Loop Slot		<u> </u>	UEP95	1PQWA	0.56			ļ		<u> </u>					
		ecurring Charges (NRC) Associated with UNE-P Centrex	1	1	ı	1				I	I	1	I	ı	1	l	1

UNBUN	DLE	D NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Fxhil	oit: C
O. I.D. O. I		THE THORK ELEMENTO TRADAMA										Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec				Manual Svc	Manual Svc
CATEGO	PV	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)					Manual Svc	Manual Svc		
CATEGO		KATE ELEMENTO	m	20116	500	0000			KATEO(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
-							1	Nonrec	urrina	Nonrecurring	Disconnoct		l	000	Rates(\$)		
				-			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-		NDC Conversion Comments Combined Control As Is with allowed						FIISL	Auu i	FIISL	Add I	SOMEC	SUMAN	SOWAN	SUMAN	SUMAN	SOWAN
		NRC Conversion Currently Combined Switch-As-Is with allowed			UEP95	USAC2		0.10	0.10				45.00				í
		changes, per port			UEP95	USACN		37.75	16.58				15.66 15.66				
		Conversion of Existing Centrex Common Block, each New Centrex Standard Common Block			UEP95 UEP95	M1ACS	0.00	667.21	16.58				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				
		CENTREX - DMS100 (Valid in All States)															
		VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
L	INE PO	ort/Loop Combination Rates (Non-Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1	١.								1	1		l		1
\vdash		Non-Design	<u> </u>	1	UEP9D	-	12.70										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo	1	_													1
igspace		Non-Design	<u> </u>	2	UEP9D		21.19										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	1														1
		Non-Design		3	UEP9D		34.80										<u></u>
u	INE Po	ort/Loop Combination Rates (Design)															<u> </u>
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	-														ł
		Design		1	UEP9D		15.53										l
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															ĺ
		Design		2	UEP9D		24.00										l
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															í
		Design		3	UEP9D		37.29										ł
U	INE Lo	pop Rate															1
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	11.55										1
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	20.04										1
		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										i
u	INE Po	ort Rate															i
		ATES															i
		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				ł
		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				í
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local			OLI OD	OLI TO	1.10	40.10	10.00	24.01	0.00	1	10.00				f
		Area			UEP9D	UEPYD	1.15	40.19	19.83	24.91	6.63		15.66				ł
h		2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local			OLI OD	OLI ID	1.10	40.10	10.00	24.01	0.00		10.00				
		Area			UEP9D	UEPYE	1.15	40.19	19.83	24.91	6.63		15.66				í
+		2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local	1	-	OLI BU	JLFIL	1.15	40.19	13.03	24.91	0.03	1	13.00		1		1
		Area	1		UEP9D	UEPYF	1.15	40.19	19.83	24.91	6.63		15.66				1
-		2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local	ł	1	טבו שט	JEFTE	1.15	40.19	13.03	24.91	0.03	-	13.00		-		
		Area	1	1	UEP9D	UEPYG	1.15	40.19	19.83	24.91	6.63		15.66		Ì		1
		2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local			OLF 9D	OLFIG	1.10	40.19	19.03	24.51	0.03		13.00				
					UEP9D	UEPYT	1 15	40.40	10.02	24.04	6.63		15.66				ł
		Area 2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local	1	!	UEPSD	UEPTI	1.15	40.19	19.83	24.91	6.63	-	15.66				
		· · · · · · · · · · · · · · · · · · ·			LIEDOD	HEDVII	4.45	10.10	40.00	04.04	0.00		45.00				ł
\vdash		Area	1	-	UEP9D	UEPYU	1.15	40.19	19.83	24.91	6.63	1	15.66		 		
		2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local	1	1	LIEDOD	HED.A.		40.40	10.00	04.01	0.00		45.00		Ì		1
\vdash		Area	1	-	UEP9D	UEPYV	1.15	40.19	19.83	24.91	6.63	1	15.66		 		
		2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local	1		LIEBOD	LIEDVO	ا ــ ا	40.10	40.00	04.01	0.00		45.00				1
		Area	<u> </u>		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	1	1	LIEDOD	LIED. (I.	<u>.</u> l								Ì		1
		Area	ļ		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	1		l	1					_		l				1
igspace		Indication))3 Basic Local Area	ļ		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											l				ł
1		Basic Local Area			UEP9D	UEPYJ	1.15	40.19	19.83	24.91	6.63		15.66				ı

LINBLINDLE	ED NETWORK ELEMENTS - Alabama												Attachi	ment: 2	Evhi	bit: C
UNBUNDLE	I NETWORK ELEMENTS - Alabama	ı	1		1						Cua Ordar	Cua Ordar	Incremental	Incremental		
												Submitted		Charge -	Charge -	Charge -
CATEGORY	RATE ELEMENTS	Interi	Zono	BCS	USOC			RATES(\$)			Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORT	RATE ELEMENTS	m	Zone	BC3	0300			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
									T 81	. D'			000	D = (= - (A)		
		-				Rec	Nonrec			Disconnect	001150	001111		Rates(\$)	001111	001111
-	O.M M O I. D I. O.	-					First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)			LIEDOD	LIEDVAA	4.45	00.00	57.07	40.00	0.77		45.00				
ļ	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			LIEDOD	LIEDVO	4.45	00.00	57.07	40.00	0.77		45.00				
	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			LIEDOD	LIEDVD	4.45	00.00	57.07	40.00	0.77		45.00				
-	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			LIEDOD	LIEDVO	4.45	00.00	57.07	40.00	0.77		45.00				
	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								40.00							
	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			LIEDOD	LIEDVO	4.45	00.00	57.07	40.00	0.77		45.00				
\vdash	Basic Local Area	<u> </u>	<u> </u>	UEP9D	UEPYS	1.15	90.38	57.27	48.66	8.77		15.66			1	├
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3	1	1	LIEDOD	LIEDY4		22.22	F7.0-	10.00			45.00		Ì		1
\vdash	Basic Local Area	<u> </u>	<u> </u>	UEP9D	UEPY4	1.15	90.38	57.27	48.66	8.77		15.66			1	├
	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, K	Y, 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	ļ		UEP9D	UEPQU	1.15	40.19	19.83	24.91	6.63		15.66				
\vdash	2-Wire Voice Grade Port (Centrex / EBS-M5216)3	ļ		UEP9D	UEPQV	1.15	40.19	19.83	24.91	6.63		15.66		ļ		
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3	ļ		UEP9D	UEPQ3	1.15	40.19	19.83	24.91	6.63		15.66				
	2-Wire Voice Grade Port (Centrex with Caller ID)	ļ		UEP9D	UEPQH	1.15	40.19	19.83	24.91	6.63		15.66		ļ		
1 1	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp				l					_		l				1
	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	ļ		UEP9D	UEPQJ	1.15	40.19	19.83	24.91	6.63		15.66		ļ		
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)	1	1		Luman									Ì		1
	2	ļ		UEP9D	UEPQM	1.15	90.38	57.27	48.66	8.77		15.66		ļ		
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3	ļ		UEP9D	UEPQO	1.15	90.38	57.27	48.66	8.77		15.66		ļ		
1 1					l					_		l				1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3	ļ		UEP9D	UEPQP	1.15	90.38	57.27	48.66	8.77		15.66		ļ		
	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				
1 1																1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3	ļ		UEP9D	UEPQR	1.15	90.38	57.27	48.66	8.77		15.66				
1 1									40							1
\vdash	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				
1 1	0.M/s-1/s-2		1	LIEDOD	LIEBO :									Ì		1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3	ļ		UEP9D	UEPQ4	1.15	90.38	57.27	48.66	8.77		15.66		ļ		1
																1
\vdash	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				
1 1			1		luene -									Ì		1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3	1		UEP9D	UEPQ6	1.15	90.38	57.27	48.66	8.77	İ	15.66]		1

UNBUND	DLED	NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	bit: C
		7.000.00										Svc Order	Svc Order	Incremental		Incremental	
												Submitted			Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svo
CATEGOR	ŀΥ	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m									per LSK	per LSK				
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
									7144.		71441						00
		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				
Lo		witching															
		Centrex Intercom Funtionality, per port			UEP9D	URECS	0.5488										
Lo	cal N	umber Portability															
		Local Number Portability (1 per port)			UEP9D	LNPCC	0.35										
Fea	ature																
		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										
NA	RS	2.271.2.1.2.2															
		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								
Mis	scella	aneous Terminations															
		Frunk Side															
		Trunk Side Terminations, each			UEP9D	CEND6	8.05	119.31	18.74	59.90	3.76		15.66				
4-V		Digital (1.544 Megabits)															
		DS1 Circuit Terminations, each			UEP9D	M1HD1	60.09	202.02	95.69	72.59	2.46		15.66				
		DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	14.46					15.66				
Inte	eroff	ice 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										
Fea	ature	Activations (DS0) Centrex Loops on Channelized DS1 Service	е														
D4	Cha	nnel 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	1		UEP9D	1PQWV	0.56						1		I	Ì	l
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop															
		Slot			UEP9D	1PQWQ	0.56										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.56										
No		curring Charges (NRC) Associated with UNE-P Centrex															
		NRC Conversion Currently Combined Switch-As-Is with allowed															
		changes, per port	L	<u></u>	UEP9D	USAC2		0.10	0.10]		<u></u>	15.66		<u> </u>	<u> </u>	<u> </u>
		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				
		CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)															
		/G Loop/2-Wire Voice Grade Port (Centrex) Combo							-								
UN		rt/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								<u></u>	L	<u> </u>
		O Miss VC Lass / O Miss Vaiss Crade Bott (Contract) Bott Comba															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		z-wire volce Grade Port (Centrex)Port Combo - Non-Design rt/Loop Combination Rates (Design)		3	UEP9E		34.80										

UNBUNDL	ED NETWORK ELEMENTS - Alabama													ment: 2		bit: C
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	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 -															1
	Design		2	UEP9E		24.00										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															ĺ
	Design		3	UEP9E		37.29										
UNE	Loop Rate															1
	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										ĺ
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	33.65										ĺ
	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										1
UNE	Port Rate															
AL, F	L, 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															ĺ
	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															1
	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. K	Y, 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									•						
1	Term	1	1	UEP9E	UEPQZ	1.15	90.38	57.27	48.66	8.77		15.66		Ì		
	A	1	1			10	55.00	JZ/	.0.00	3.11	1			1		1
1	2-Wire Voice Grade Port terminated in on Megalink or equivalent	1	1	UEP9E	UEPQ9	1.15	40.19	19.83	24.91	6.63		15.66		Ì		
1	2-Wire Voice Grade Port Terminated on 800 Service Term	1		UEP9E	UEPQ2	1.15	40.19	19.83	24.91	6.63		15.66		1		1
Local	Switching	1		<u> </u>	1					2.30				1		1
-300.	Centrex Intercom Funtionality, per port			UEP9E	URECS	0.5488								İ		
Local	Number Portability				1 1								İ	İ		1
	Local Number Portability (1 per port)	l		UEP9E	LNPCC	0.35								1		
Featu		1			 	0.00					1		1	1		1
· Juliu	All Standard Features Offered, per port	1		UEP9E	UEPVF	1.98					1		1	1		1
 	All Select Features Offered, per port	1		UEP9E	UEPVS	0.00	405.52				1		1	1		t
1	All Centrex Control Features Offered, per port	l		UEP9E	UEPVC	1.98	.00.02							1		
NARS		1			1						1		1	1		1
	Unbundled Network Access Register - Combination	1		UEP9E	UARCX	0.00	0.00	0.00			1		1	1		1
1	Unbundled Network Access Register - Indial	1		UEP9E	UAR1X	0.00	0.00	0.00						1		1
1	Unbundled Network Access Register - Outdial	1		UEP9E	UAROX	0.00	0.00	0.00						1		1
Misce	ellaneous Terminations	1		1		3.55	5.50	0.00						1		1
	e Trunk Side	1		1	1	İ								1		
	Trunk Side Terminations, each	1		UEP9E	CEND6	8.05	119.31	18.74	59.90	3.76		15.66		1		
4-Wir	e Digital (1.544 Megabits)				1 1	1					İ			İ		
1	DS1 Circuit Terminations, each	1		UEP9E	M1HD1	60.09	202.02	95.69	72.59	2.46		15.66		1		
	DS0 Channel Activated Per Channel	1		UEP9E	M1HDO	0.00	14.46	00.00	. 2.30	2.70		15.66		1		
Interd	office Channel Mileage - 2-Wire	1		<u> </u>	1									1		
				UEP9E	MIGBC	21.13	40.54	27.41	16.74	6.90		15.66				+

LINDLINDI	ED NETWORK ELEMENTS Alabama												A 11 1 -		F. 1. 11	0
ONBONDL	ED NETWORK ELEMENTS - Alabama				1						Cua Ordar	Sua Ordan	Incremental	nent: 2 Incremental		bit: C Incremental
i											1	Submitted		Charge -	Charge -	Charge -
í											Elec		Manual Svc	Manual Svc		Manual Svo
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)								
i	TATE ELEMENTO	m	20110	500	0000			ππι Ευ(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
í													Electronic-	Electronic-	Electronic-	Electronic-
í													1st	Add'l	Disc 1st	Disc Add'l
						B	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel mileage, per mile or fraction of mile			UEP9E	MIGBM	0.008838										
	re Activations (DS0) Centrex Loops on Channelized DS1 Service	е														
D4 C	hannel Bank Feature Activations															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.56										
i l																
	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		<u> </u>	UEP9E	1PQW7	0.56										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot -			LIEDOE	4DOWD	0.50										
+-	Different Wire Center	-	 	UEP9E	1PQWP	0.56										
. 1	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9E	1PQWV	0.56										
	Feature Activation on D-4 Channel Bank Frivate Line Loop Siot	-	 	OL: 0L	11 (2 77 7	0.30										1
ı l	Slot			UEP9E	1PQWQ	0.56										
- 	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.56										1
Non-	Recurring Charges (NRC) Associated with UNE-P Centrex					5.55										1
	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				
	P CENTREX - DCO - Valid in AL, KY, LA, MS, & TN)															
	e 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		4	UEP93		12.70										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		-	UEF93		12.70										
	Non-Design		2	UEP93		21.19										
-	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			OLI 50		21.10										
	Non-Design		3	UEP93		34.80										
UNE	Port/Loop Combination Rates (Design)					0.190										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
n	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	<u> </u>	37.29										
UNE	Loop Rate			LIEDOS	UEOOA	44								ļ		-
	2-Wire Voice Grade Loop (SL 1) - Zone 1		2	UEP93 UEP93	UECS1 UECS1	11.55 20.04										1
	2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP93 UEP93	UECS1	33.65										
	2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1	-	1	UEP93	UECS1	14.38								1		
	2-Wire Voice Grade Loop (SL 2) - Zone 1	-	2	UEP93	UECS2	22.85										1
	2-Wire Voice Grade Loop (SL 2) - Zone 2		3	UEP93	UECS2	36.14					<u> </u>					I
UNE	Port Rate		Ť	00	32002	55.14										1
	Y, 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					ĺ										
	Area			UEP93	UEPYB	1.15	40.19	19.83	24.91	6.63		15.66				
. T	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				
. 1 -	2-Wire Voice Grade Port (Centrex from diff Serving Wire			[<u>_</u> _	I ¬	. □				l		I \				_
	Center)2 Basic Local Area			UEP93	UEPYM	1.15	90.38	57.27	48.66	8.77		15.66				
. 1	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			LIEDOS	UEPYZ	1.15	90.38	57.27	48.66	8.77		15.66				I
,			1	UEP93	IIIEPY/	1 15	un 38	5/27	1 48.66		1	15 66				1
<u> </u>	Term - Basic Local Area 2-Wire Voice Grade Port terminated in on Megalink or equivalent			02. 00	OLI IZ	1.15	30.30	31.21	40.00	0.77		10.00				

ONBONDLE	D NETWORK ELEMENTS - Alabama													nent: 2		bit: C
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port Terminated on 800 Service Term -						11131	Auu i	11130	Auu i	JOINEC	JOHAN	JOINAIN	JOHAN	JOHIAN	JOHIAN
	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				
	OWEN ACTION OF THE POST OF THE			LIEBOO	LIEDOO	4.45	10.10	40.00	04.04	0.00		45.00				
	2-Wire Voice Grade Port terminated in on Megalink or equivalent		-	UEP93	UEPQ9 UEPQ2	1.15	40.19 40.19	19.83	24.91	6.63	1	15.66				
Local	2-Wire Voice Grade Port Terminated on 800 Service Term Switching		-	UEP93	UEPQ2	1.15	40.19	19.83	24.91	6.63	1	15.66				
Local	Centrex Intercom Funtionality, per port		-	UEP93	URECS	0.5488	+		 				-			
Local	Number Portability			OLF 93	UNLUG	0.5466										
Local	Local Number Portability (1 per port)	-		UEP93	LNPCC	0.35	+		 		 					
Featu				OLI 50	LIVI OO	0.00										
	All Standard Features Offered, per port			UEP93	UEPVF	1.98										
	All Centrex Control Features Offered, per port			UEP93	UEPVC	1.98			İ							
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								
	Ilaneous Terminations															
2-Wire	e 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				<u> </u>
Intero	ffice Channel Mileage - 2-Wire			LIEBOO	MODO	04.40	10.51	07.44	40.74	0.00		45.00				ļ
	Interoffice Channel Facilities Termination			UEP93	MIGBC MIGBM	21.13 0.008838	40.54	27.41	16.74	6.90		15.66				
Footus	Interoffice Channel mileage, per mile or fraction of mile re Activations (DS0) Centrex Loops on Channelized DS1 Service			UEP93	MIGBIN	0.008838										
	annel Bank Feature Activations	е														
D4 011	Feature Activation on D-4 Channel Bank Centrex Loop Slot		1	UEP93	1PQWS	0.56	1		+							
	I catalo rotivation on 5 4 original Bank Gentlex 2005 Glot			OLI 50	11 00110	0.00										
	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								†							1
	Slot	<u></u>	L	UEP93	1PQW7	0.56			<u> </u>		<u> </u>		<u> </u>			<u></u>
	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-R	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	ļ <u> </u>			15.66				
	New Centrex Standard Common Block			UEP93	M1ACS	0.00	667.21		ļ			15.66				
	New Centrex Customized Common Block			UEP93	M1ACC	0.00	667.21					15.66				
Nat : 4	NAR Establishment Charge, Per Occasion			UEP93	URECA	0.00	72.73		 			15.66	ļ			4
	I - Required Port for Centrex Control in 1AESS, 5ESS & EWSD 2 - Requires Interoffice Channel Mileage		-		+				 		1					
	2 - Requires Interoffice Channel Mileage 3 - Requires Specific Customer Premises Equipment	-			+		+		 		}		1			
) - Negunes opecine customer Frennises Equipment			e-up as set forth ir	ı						1		l			

LOCAL IN	FERCONNECTION - Alabama													ment: 3		bit: A
				1			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Intori									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per Lore	per Lore	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						_	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	·	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTE	RCONNECTION (CALL TRANSPORT AND TERMINATION)															
	E: "bk" beside a rate indicates that the Parties have agreed to bi	ll and k	eep fo	that element pursu	ant to the ter	ms and conditi	ons in Attachn	nent 3.								
TANI	DEM SWITCHING															
	Tandem Switching Function Per MOU			OHD		0.000498bk										
	Multiple Tandem Switching, per MOU (applies to intial tandem															
	only)			OHD		0.000498										
	Tandem Intermediary Charge, per MOU*			OHD		0.0015										
* Thi	s charge is applicable only to transit traffic and is applied in ad	dition to	appli	cable switching and	l/or intercon	nection charges										
TRUI	NK 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			İ							
	Dedicated End Office Trunk Port Service-per DS1**			0H1 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										
** Th	is rate element is recovered on a per MOU basis and is included	in the	End O	ffice Switching and	Tandem Swi	ching, per MOL	J rate elements	3								
COM	MON TRANSPORT (Shared)															
	Common Transport - Per Mile, Per MOU			OHD		0.0000023bk										
	Common Transport - Facilities Termination Per MOU			OHD		0.0003224bk			1							
LOCAL INTE	RCONNECTION (DEDICATED TRANSPORT)								1							
INTE	ROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -								1							
	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								1							
	Termination per month			OH3, OH3MS	1L5NM	703.52bk	278.75bk		60.2bk							
LOC	AL 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						
									1							
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	416.54bk	451.52bk	263.94bk	119.49bk	83.58bk					I	
LOC	AL INTERCONNECTION MID-SPAN MEET			İ										İ	İ	
	E: If Access service ride Mid-Span Meet, one-half the tariffed ser	rvice Lo	cal Ch	annel rate is applica	ible.	†			†					İ	İ	
	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00		†					İ	İ	
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00		i i		İ					
MUL	TIPLEXERS				1		2.20		†					İ	İ	
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	101.06bk	91.04bk	62.57bk	10.54bk	9.79bk					t	1
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	166.13bk	178.14bk	93.97bk	33.26bk	31.63bk					t	1
I I									,		1			1	 	
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	12.7bk	6.58bk	4.72bk								

ODUF/ADUF	F/EODUF/CMDS - Alabama												Attachi	ment: 7	Exhil	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted Manually	Charge -	Charge -	Order vs.	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Dee	Nonre	curring	Nonrecurring	g Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/ADUF/C	EDUF/CMDS															
ACCES	SS DAILY USAGE FILE (ADUF)															
	ADUF: Message Processing, per message				N/A	0.007037										
	ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.000113										
OPTIO	NAL 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										
CENTE	RALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)															
	CMDS: Message Processing, per message				N/A	0.004										
	CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001										
ENHA	NCED 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	e or fun	ction will be as set	forth in appli	icable BellSout	h tariff or as r	egotiated by t	he Parties upor	n request by e	ther Party.					

ODUF.	/ADUF	/EODUF/CMDS - North Carolina												Attachment:	1	Exhibit: G	
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec	Manually		Manual Svc		Manual Svc
CATEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC		RA	TES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			""										•			Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonre	curring	Nonrecurring	Disconnect			oss	Rates(\$)		<u>.l</u>
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
										1							
ODUF/E	ODUF/	CMDS															
	OPTIO	NAL 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										ļ
		ALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)															
		CMDS: Message Processing, per message				N/A	0.004										
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001										
	ENHAN	ICED 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 fun	ction will be as set	forth in appli	cable BellSout	h tariff or as n	egotiated by t	he Parties upor	request by e	ther Party.					

UNBUNDLE	ED NETWORK ELEMENTS - North Carolina												Attachi	ment: 2	Exhil	oit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
											Elec			Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)				per LSR		Order vs.		Order vs.
OATEGORI	KATE EEEMENTO	m	20110	500	0000			π. Ευ(ψ)			per LSR	per LSR	Order vs.		Order vs.	
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonre			g Disconnect				Rates(\$)		
							First	Add'l	First	Add'l			SOMAN		SOMAN	SOMAN
The "Z	Zone" shown in the sections for stand-alone loops or loops as part of	of a com	binatio	n refers to Geographic	cally Deavera	ged UNE Zones.	. To view Geog	raphically Deav	veraged UNE Z	Zone Designation	ns by Centra	I Office, refe	r to Internet W	/ebsite:		
http://	www.interconnection.bellsouth.com/become a clec/html/interconne	ection.h	tm													
	AL SUPPORT SYSTEMS															ſ
												<u>. </u>	L			
	: (1) Electronic Service Order: CLEC should contact its contract															s rate
exhib	it is the BellSouth regional electronic service ordering charge.	CLEC	may ele	ect either the state sp	ecific Comr	mission ordered	rates for the	electronic serv	ice ordering o	harges, or CLE	C may elec	t the regiona	al electronic s	service orderii	ng charge.	
NOTE	: (2) Any element that can be ordered electronically will be bill	ed acco	rdina 1	to the SOMEC rate li	sted in this	category, Pleas	e refer to Bell	South's Busine	ess Rules for I	Local Ordering	(BBR-LO) t	o determine	if a product of	can be ordere	delectronical	lv. For
	elements that cannot be ordered electronically at present per t															
	ing charge. SOMAN, will be applied to a CLECs bill when it sub				5 5416	g y . G.10010 till	go mat i			55			10	5101110111		
Orden		Jillits al	LON	o Benoodin.		1				1		1				
	Electronic OSS Charge, per LSR, submitted via BST's OSS				COMEO		0.50									ł
<u></u>	interactive interfaces (Regional)	 	_		SOMEC	ļ .	3.50		 	1	ļ		ļ			
UNE Service	Date Advancement Charge (a.k.a.) UNE Expedite Charge															
NOTE	: The Expedite charge will be maintained commensurate with	BellSou	th's FC			cable.					<u> </u>					<u> </u>
	Per Circuit or Line Assignable USOC, Per Day			ALL UNE	SDASP		200.00									ı ———
UNBUNDLED	EXCHANGE ACCESS LOOP				ĺ						1					
	E ANALOG VOICE GRADE LOOP	1			1	1			1	1	1	1	1	1		(
- VIII	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	 	1	UEANL	UEAL2	12.11	36.54	16.87		+	1	15.20				
		1		UEANL	UEAL2	21.24	36.54	16.87		1	1	15.20		1		
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2															
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	33.65	36.54	16.87				15.20				l
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		33.17					15.20				
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.28					15.20				l
	Engineering Information Document (EI)			UEANL			13.04					15.20				ĺ
	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				í
2 14/10	E Unbundled COPPER LOOP			OLANL	CCCCL	1	17.50				1	13.20		-		
2-9915				LIFO	UEQ2X	40.40	35.27	45.00			-	45.00				
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1			UEQ		10.16		15.60				15.20				
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 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-															í
	Designed (per loop)			UEQ	USBMC		7.92	7.92				15.20				ı
	Engineering Information Document			UEQ			13.04									i
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		33.17					15.20				í
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		19.28				1	15.20				í
UNBUNDI FD	EXCHANGE ACCESS LOOP															
	E ANALOG VOICE GRADE LOOP	 	 		 	 				+	 	1	 	1		
2-4411	2 Wire Analog Voice Grade Loop -Service Level 1-Statewide-	1	 		l	 			1	1	1	1	1	+		
		1	1	HEDOD HEDOD	LIEALO				1		1		00.01	10.70		ł
\vdash	Line Splitting	 	_	UEPSR UEPSB	UEALS	 			 	1	!		26.94	12.76		
	2 Wire Analog Voice Grade Loop -Service Level 1-Statewide-	1	1	l	l				1		1		l	l		ł
	Line Splitting			UEPSR UEPSB	UEABS						1	1	26.94	12.76		
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-	1	1		1]		1]			1
	Zone 1		1	UEPSR UEPSB	UEALS	12.11	36.54	16.87				15.20				ł
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															í
	Zone 1		1	UEPSR UEPSB	UEABS	12.11	36.54	16.87				15.20				ł
 	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-	 				12.11	00.04	10.07	-	+	 	10.20	 	1		
			2	LIEDOD LIEDOD	LIEALO	24.24	20.54	40.07				45.00				i
 	Zone 2	1	- 2	UEPSR UEPSB	UEALS	21.24	36.54	16.87		1	1	15.20	 	1		
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-		_ ا													ł
	Zone 2		2	UEPSR UEPSB	UEABS	21.24	36.54	16.87		1	1	15.20				
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-	1	1]				1		1		1	1		ł
LI	Zone 3	<u>L</u>	3	UEPSR UEPSB	UEALS	33.65	36.54	16.87	<u> </u>	1	<u> </u>	15.20	L	<u> </u>	<u></u>	ı
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-				1											ı ———
	Zone 3	1	3	UEPSR UEPSB	UEABS	33.65	36.54	16.87	1	1		15.20				1
UNF I	oop Rates for Line Splitting				i				İ	1	İ		İ	1		
10	2-Wire Voice Grade Loop (SL1) for Line Splitting- Statewide		SW	UEPRX	UEPLX	14.18				1	1	1		1		í
2-W/ID	E ANALOG VOICE GRADE LOOP	 				17.10				+	1	1		1		ſ
2-4410	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	1	 		l	+			1	1	1	1	1	+		
		1		UEA	LIEALO	44.07	400.40	05.70	1		1	45.00	1	1		ł
\vdash	Ground Start Signaling - Zone 1	-	1	UEA	UEAL2	14.97	102.10	65.72		1	1	15.20		 		
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	1							I	1						1
	Ground Start Signaling - Zone 2	<u> </u>	2	UEA	UEAL2	25.93	102.10	65.72]	1	1	15.20]	1		1

UNBUN	IDLE	NETWORK ELEMENTS - North Carolina												ment: 2		bit: B
CATEGO	DRY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Submitted Manually	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'I
							Rec	Nonrec		Nonrecurring Disconnect				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				LIE AL O	40.04	100.10	05.70			45.00				
		Ground Start Signaling - Zone 3		3	UEA	UEAL2	40.81	102.10	65.72			15.20				
		Order Coordination for Specified Conversion Time (per LSR) 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			UEA	OCOSL		17.56			+					
		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		-	ULA	ULANZ	14.57	102.10	03.72		+	13.20				
		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		-	OLA	OL7 II L	20.00	102.10	00.72			10.20				
		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			UEA	UEAL4	21.32	127.40	91.02			15.20				
		4-Wire Analog Voice Grade Loop - Zone 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)		<u> </u>	UEA	OCOSL		17.56								
2		ISDN DIGITAL GRADE LOOP														
		2-Wire ISDN Digital Grade Loop - Zone 1			UDN	U1L2X	19.42	113.34	76.96			15.20				
		2-Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	32.88 51.14	113.34	76.96 76.96			15.20 15.20				
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN UDN	U1L2X	51.14	113.34	76.96		+	15.20				
,	WIDE	Order Coordination For Specified Conversion Time (per LSR) Universal Digital Channel (UDC) COMPATIBLE LOOP			UDIN	OCOSL		17.56			-					
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone								 						
		2-wire offiversal digital charmer (obc) compatible Loop - Zorie		1	UDC	UDC2X	19.42	113.34	76.96			15.20				
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone			ODC	ODOZX	13.42	110.04	70.30		+	13.20				
		2 Wile Chiverous Digital Charmer (CDC) Compatible 2009 2016		2	UDC	UDC2X	32.88	113.34	76.96			15.20				
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone			ODC	ODOZX	32.00	110.04	70.30			13.20				
		3		3	UDC	UDC2X	51.14	113.34	76.96			15.20				
2	-WIRE	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE				-									
		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 &														
L		facility reservaton - Zone 1		1	UAL	UAL2W	11.00	92.83	56.02		ļ	15.20				
		2 Wire Unbundled ADSL Loop without manual service inquiry &		_		1141 0141	40.00	00.00	50.00			45.00	1	1		
		facility reservaton - Zone 2		2	UAL	UAL2W	18.39	92.83	56.02		 	15.20	 	 	1	!
		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)		3	UAL	OCOSL	20.42	17.56	30.02		1	15.20	1	1	1	t
2		HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP	U/ IL	OCOGL		17.30			1	 	 	 		t
├		2 Wire Unbundled HDSL Loop including manual service inquiry		<u> </u>		+ -					1					-
		& facility reservation - Zone 1		1	UHL	UHL2X	9.01	125.50	76.77			15.20	1	1		1
		2 Wire Unbundled HDSL Loop including manual service inquiry		İ		1					1		İ	İ		İ
		& facility reservation - Zone 2		2	UHL	UHL2X	14.87	125.50	76.77			15.20	1	1		1
		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			l	<u> </u>										
		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		_		11111 0147	44.0-	404.01	04.00			45.00				
		and facility reservation - Zone 2		2	UHL	UHL2W	14.87	101.24	64.43		 	15.20	 	 	1	!
		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	1	1		
+		Order Coordination for Specified Conversion Time (per LSR)	1	3	UHL	OCOSL OCOSL	22.82	101.24	64.43		1	15.20	1	1	1	
1		HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP	OI IL	OCOGL		17.30			1	 	 	 		t
H		4 Wire Unbundled HDSL Loop including manual service inquiry				+ -					1	1	 	 	1	I
		and facility reservation - Zone 1		1	UHL	UHL4X	10.62	153.26	104.54				1	1		1

UNBUND	LED	NETWORK ELEMENTS - North Carolina												ment: 2		bit: B
CATEGORY	Y	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)		Submitted Elec per LSR	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'I
							Rec	Nonrec		Nonrecurring Disconnect				Rates(\$)		
							1100	First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		-Wire Unbundled HDSL Loop including manual service inquiry		_												
		nd facility reservation - Zone 2		2	UHL	UHL4X	17.67	153.26	104.54							
		-Wire Unbundled HDSL Loop including manual service inquiry nd facility reservation - Zone 3		3	UHL	UHL4X	27.24	153.26	104.54							
		Order Coordination for Specified Conversion Time (per LSR)		3	UHL	OCOSL	21.24	17.56	104.54							
		-Wire Unbundled HDSL Loop without manual service inquiry			OFF	OCOSL		17.30								
		nd facility reservation - Zone 1		1	UHL	UHL4W	10.62	129.00	92.20			15.20				
	4-	-Wire Unbundled HDSL Loop without manual service inquiry														
	aı	nd facility reservation - Zone 2		2	UHL	UHL4W	17.67	129.00	92.20			15.20				
		-Wire Unbundled HDSL Loop without manual service inquiry														
		nd facility reservation - Zone 3		3	UHL	UHL4W	27.24	129.00	92.20			15.20				
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		17.56								
4-W		OS1 DIGITAL LOOP -Wire DS1 Digital Loop - Zone 1	1	1	USL	USLXX	47.60	245.16	152.98		+	15.20		 		1
		-Wire DS1 Digital Loop - Zone 2			USL	USLXX	84.36	245.16	152.98	+		15.20				-
		-Wire DS1 Digital Loop - Zone 2			USL	USLXX	134.29	245.16	152.98		+	15.20		<u> </u>		1
		Order Coordination for Specified Conversion Time (per LSR)		Ŭ	USL	OCOSL	104.20	17.56	102.00			10.20				
4-W		9.2, 56 OR 64 KBPS DIGITAL GRADE LOOP				1										
		Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	25.32	121.86	85.48			15.20				
	4	Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	43.11	121.86	85.48			15.20				
	4	Wire Unbundled Digital 19.2 Kbps			UDL	UDL19	67.26	121.86	85.48			15.20				
		Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	25.32	121.86	85.48			15.20				
		Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	43.11	121.86	85.48			15.20				
		Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	67.26	121.86	85.48			15.20				
		Order Coordination for Specified Conversion Time (per LSR)		1	UDL UDL	OCOSL UDL64	25.32	17.56 121.86	85.48			15.20				
		Wire Unbundled Digital Loop 64 Kbps - Zone 1 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	43.11	121.86	85.48	 		15.20				
		Wire Unbundled Digital Loop 64 Kbps - Zone 3			UDL	UDL64	67.26	121.86	85.48			15.20				
		Order Coordination for Specified Conversion Time (per LSR)		Ŭ	UDL	OCOSL	07.20	17.56	00.10			10.20				
2-W	VIRE U	Jnbundled COPPER LOOP														
	2-	-Wire Unbundled Copper Loop/Short including manual service														
		nquiry & facility reservation - Zone 1		1	UCL	UCLPB	13.26	116.18	67.46			15.20				
		-Wire Unbundled Copper Loop/Short including manual service		_												
		nquiry & facility reservation - Zone 2		2	UCL	UCLPB	22.39	116.18	67.46			15.20				
		Wire Unbundled Copper Loop/Short including manual service equiry & facility reservation - Zone 3		3	UCL	UCLPB	34.80	116.18	67.46			15.20				
		Order Coordination for Unbundled Copper Loops (per loop)		3	UCL	UCLPB	34.60	7.92	7.92	 		15.20				
		-Wire Unbundled Copper Loop/Short without manual service			OOL	OCLIVIC		1.52	1.52							
		nquiry and facility reservation - Zone 1	l	1	UCL	UCLPW	13.26	91.92	55.12			15.20				
		-Wire Unbundled Copper Loop/Short without manual service									1			1		İ
	in	nquiry and facility reservation - Zone 2		2	UCL	UCLPW	22.39	91.92	55.12			15.20				
		-Wire Unbundled Copper Loop/Short without manual service			l <u>.</u> .	1										
		nquiry and facility reservation - Zone 3	ļ	3	UCL	UCLPW	34.80	91.92	55.12			15.20		ļ		
		Order Coordination for Unbundled Copper Loops (per loop)	ļ		UCL	UCLMC		7.92	7.92							
		-Wire Unbundled Copper Loop/Long - includes manual srvc.	1	1	UCL	UCL2L	13.26	116.18	67.46		1	15.20		1		
		nquiry and facility reservation - Zone 1 -Wire Unbundled Copper Loop/Long - includes manual svc.	1	1	UUL	UULZL	13.26	110.18	67.46		+	15.20	1	1		
		nquiry and facility reservation - Zone 2	1	2	UCL	UCL2L	22.39	116.18	67.46		1	15.20		1		
		-Wire Unbundled Copper Loop/Long - includes manual svc.	1	_					30		+	.0.20		1		t
		nquiry and facility reservation - Zone 3	1	3	UCL	UCL2L	34.80	116.18	67.46		1	15.20		1		
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92							
		-Wire Unbundled Copper Loop/Long - without manual service	l													
		nquiry and facility reservation - Zone 1		1	UCL	UCL2W	13.26	91.92	55.12			15.20		ļ		
		-Wire Unbundled Copper Loop/Long - without manual service	l	_	LICI	1101014	20.00	04.00	ee			45.00				
		nquiry and facility reservation - Zone 2 -Wire Unbundled Copper Loop/Long - without manual service	 	2	UCL	UCL2W	22.39	91.92	55.12		+	15.20		-		
		representation - Zone 3	l	3	UCL	UCL2W	34.80	91.92	55.12			15.20				
		Order Coordination for Unbundled Copper Loops (per loop)	1	-	UCL	UCLMC	34.00	7.92	7.92		+	10.20				-
		COPPER LOOP	l					02	02					1		<u> </u>

m Page Nonrecurring					Attachi	ment: 2	Exhi	bit: B
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2 4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2 4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2 4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3 Order Coordination for Unbundled Copper Loops (per loop) 4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3 4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3 4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3 4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3 4-Wire Unbundled Copper Loop/Long - includes manual service inquiry and single reservation - Zone 3 4-Wire Unbundled Copper Loop/Long - includes manual service inquiry and facility reservation - Zone 2 4-Wire Unbundled Copper Loop/Long - includes manual service inquiry and facility reservation - Zone 2 4-Wire Unbundled Copper Loop/Long - includes manual service inquiry and facility reservation - Zone 2 4-Wire Unbundled Copper Loop/Long - includes manual service inquiry and facility reservation - Zone 2 4-Wire Unbundled Copper Loop/Long - includes manual service inquiry and facility reservation - Zone 2 4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2 4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2 4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3 4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3 4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3 4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3 4-Wire Unbundled Loop Modific	RATES(\$)	:			Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
4-Wire Copper Lopo/Short - including manual service inquiry and facility reservation - Zone 1 4-Wire Copper Lopo/Short - including manual service inquiry and facility reservation - Zone 2 4-Wire Copper Lopo/Short - including manual service inquiry and facility reservation - Zone 2 4-Wire Copper Lopo/Short - windout manual service inquiry and facility reservation - Zone 3 Order Coordination for Unburndled Copper Lopos (per loop) 4-Wire Copper Lopo/Short - windout manual service inquiry and facility reservation - Zone 1 4-Wire Copper Lopo/Short - windout manual service inquiry and facility reservation - Zone 2 4-Wire Copper Lopo/Short - windout manual service inquiry and facility reservation - Zone 2 4-Wire Copper Lopo/Short - windout manual service inquiry and facility reservation - Zone 3 4-Wire Copper Lopo/Short - windout manual service inquiry and facility reservation - Zone 3 Order Coordination for Unburndled Copper Lopo (per loop) 4-Wire Unburndled Copper Lopo/Lopo - includes manual svc. inquiry and facility reservation - Zone 3 Order Coordination for Unburndled Copper Lopo (per loop) 4-Wire Unburndled Copper Lopo/Lopo - includes manual svc. inquiry and facility reservation - Zone 2 4-Wire Unburndled Copper Lopo/Lopo - includes manual svc. inquiry and facility reservation - Zone 3 Order Coordination for Unburndled Copper Lopo (per Lopo) (per Lop		curring Disconnect				Rates(\$)		
and facility reservation - Zone 1	Add'I First	st Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
and facility reservation - Zone 2	90.96			15.20				
and facility reservation - Zone 3 UCL UCLKW 7.92	90.96			15.20				
### Affire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1 ### Affire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2 ### Affire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3 ### Corder Coordination for Unbundled Copper Loop/Sper Loops (per loop) ### Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3 ### Corder Coordination for Unbundled Copper Loop/Sper Loops (per loop) ### Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1 #### Copper Loop/Short - Without manual service inquiry and facility reservation - Zone 1 ####################################	90.96			15.20				
Tacility reservation - Zone 1	7.92							
Tacility reservation - Zone 2	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 UCL UCL4W 46.26 UCL4	78.63			15.20				
Intellity reservation - Zone 3	70.00			10.20				
### Horizon of the Company of the Co				15.20	<u> </u>			<u></u>
Inquiry and facility reservation - Zone 1	7.92							
### A-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2 ### A-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3 ### A-Wire Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft ### Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft ### Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft ### Unbundled Loop Modification Removal of Load Coils - 4 Wire less than 18k ft ### Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop ### Note: Ulh Trates are subject to change based on approved NC ordered rates - per Docket No. P-100, Sub 133d. ### Sub-Loop Per Cross Box Location - CLEC Feeder Facility Set-Up ### Upbundled Loop Procops Box Location - CLEC Feeder Facility Set-	90.96			15.20				
Inquiry and facility reservation - Zone 2	90.90			13.20		1		
Inquiry and facility reservation - Zone 3 JUCL UCLMC 7.92	90.96			15.20				
Order Coordination for Unbundled Copper Loops (per loop) UCL UCLMC 7.92	90.96			15.20				
4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1 1 UCL				13.20		1		
4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2	1							
Inquiry and facility reservation - Zone 2 2 UCL UCL4O 29.61 115.43	78.63			15.20				
Inquiry and facility reservation - Zone 3 3 UCL UCLAO 46.26 115.43 Order Coordination for Unbundled Copper Loops (per loop) UCL UCLMC 7.92 LOOP MODIFICATION UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UDL, UDC, UDN, UDL, USL ULM2L 0.00 Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft UCL, ULS, UEQ ULM2L ULM2C 0.00 Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft UHL, UCL ULM4C 0.00 Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft ULM4C ULM4C 0.00 Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft ULM4C ULM4G 0.00 Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop Modification Removal of Bridged Tap Removal, per unbundled loop Modification Removal of Bridged Tap Removal, USL ULMBT 12.15 Note: ULM rates are subject to change based on approved NC ordered rates - per Docket No. P-100, Sub 133d. SUB-Loop Distribution Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up UEANL USBSA 144.09 Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up I UEANL USBSB 10.99	78.63			15.20				
Order Coordination for Unbundled Copper Loops (per loop) UCL UCLMC 7.92	78.63			15.20				
Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop 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 Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up I UEANL USBSB 10.99								
Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop Note: ULM rates are subject to change based on approved NC ordered rates - per Docket No. P-100, Sub 133d. Sub-Loops Sub-Loop Fer Cross Box Location - CLEC Feeder Facility Set-Up Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up I UEANL USBSB 10.99								
greater than 18k ft UCL, ULS, UEQ ULM2G 0.00 Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft UHL, UCL ULM4L 0.00 Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft UCL ULM4G 0.00 UAL, UHL, UCL ULM4G 0.00 UAL, UHL, UCL UEQ, UEF, ULS, UEQ, UEF, ULS, UEA, UEANL, UDL, UDC, UDN, UDL, USL ULMBT 12.15 SUB-LOOPS SUB-LOOPS Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up UCL ULM4G 0.00 ULM4G 0.00 ULM4G 0.00 ULM4G 0.00 ULM4G 0.00 UAL, UHL, UCL ULM4G 0.00 UAL, UHL, UCL UEANL UDC, UDN, UDL, UDC, UDN, UDL, USL ULMBT 12.15 UEANL USBSA 144.09 UEANL USBSB 10.99	0.00			15.20				
Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft ULL ULM4L ULM4G ULM4	0.00			15.20				
Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft UCL ULM4G UAL, UHL, UCL, UEC, UEF, ULS, UEA, UEANL, UDL, UDC, UDN, UDL, USL UNbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop 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 ULMBT 12.15 ULM								
pair greater than 18k ft UCL ULM4G UJAL, UHL, UCL, UFQ, UFF, UIS, UEQ, UFF, UIS, UEQ, UEANL, UDL, UDC, UDN, UDL, UDC, UDN, UDL, USL ULMBT 12.15 SUB-LOOPS Sub-Loop Per Cross Box Location - CLEC Feeder Facility Set- Up Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up UULM4G UAL, UHL, UCL, UFQ, UFF, UIS, UEQ, UFF, UIS, UEQ, UFANL, UDL, UDC, UDN, UDL, USL ULMBT 12.15 ULMBT 12.15 UEANL USBSA 144.09 UEANL USBSB 10.99	0.00			15.20				
Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop 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 Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up UEQ, UEF, ULS, UEA, UDL, UDC, UDN, UDL, UDC, UDN, UDL, USL USBSA 12.15 UEANL USBSA 144.09 UEANL USBSB 10.99	0.00			15.20				
ordered rates - per Docket No. P-100, Sub 133d.	12.15			15.20				
Sub-Loops								
Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up								
Up I UEANL USBSA 144.09 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				15.20				
Feetile Cat lie				45.00				
Facility Set-Up				15.20				
Set-Up				15.20 15.20	26.94	12.76		

UNBUNDLI	ED NETWORK ELEMENTS - North Carolina												ment: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)		Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring Disconnec				Rates(\$)		
	O. I. I. and District of the Board Wise Analysis Constitution						First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	ı	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							Ï
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -			OLANE	CODIVIC		1.52	1.52							
	Zone 1 Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		1	UEANL	USBN4	8.44	76.75	42.92			15.20	26.94	12.76		
	Zone 2		2	UEANL	USBN4	13.81	76.75	42.92			15.20	26.94	12.76		ĺ
	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) Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL UEANL	USBR2 USBR4		51.48 57.54	17.65 23.71			15.20 15.20	26.94 26.94	12.76 12.76		.
	Sub-Loop 4-wire intrabuliding Network Cable (INC)	-		UEANL	USBR4		57.54	23.71		1	15.20	26.94	12.76		
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92							İ
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	-	1	UEF	UCS2X	6.10	63.89	30.06			15.20	26.94	12.76		
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	ı	2	UEF	UCS2X	9.70	63.89	30.06			15.20	26.94	12.76		
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		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							İ
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	6.58	76.75	42.92			15.20	26.94	12.76		—
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	ı		UEF	UCS4X	10.51	76.75	42.92			15.20	26.94	12.76		
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	ı	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							
Unbu	ndled 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		
Unbu	ndled Network Terminating Wire (UNTW)														
Noture	Unbundled Network Terminating Wire (UNTW) per Pair ork Interface Device (NID)			UENTW	UENPP	0.4351	14.72				15.20				!
NetWo	Network Interface Device (NID) - 1-2 lines	-	<u> </u>	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	- 1		UENTW	UNDC2		5.73	5.73			15.20	26.94	12.76		
CUD L CODO	Network Interface Device Cross Connect - 4W	1		UENTW	UNDC4		5.73	5.73			15.20	26.94	12.76		├
SUB-LOOPS Sub-l	Loop Feeder									_					
Jub-L	USL-Feeder, DS0 Set-up per Cross Box location - CLEC		1	UEA,											
	Distribution Facility set-up USL Feeder - DS0 Set-up per Cross Box location - per 25 pair			UDN,UCL,UDL,UDC UEA.	USBFW		144.09				15.20				
	set-up			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				<u> </u>
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	17.31	89.81	46.61			15.20				

UNBUNDLE	D NETWORK ELEMENTS - North Carolina											Attachr	ment: 2	Exhil	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Submitted Manually	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring Disconnect				Rates(\$)		
	Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice				-		First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	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,		١.								4				
	Voice Grade - Zone 1 Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery,		1	UEA	USBFC	10.41	89.81	46.61			15.20				
	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 Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice			UEA	OCOSL		17.56								
	Grade - Zone 1		1	UEA	USBFD	19.96	103.69	67.31			15.20				İ
	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	02.00	17.56	07.01			10.20				
	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			OLA	OODI L	33.91	103.03	07.51			13.20				
	Grade - Zone 3		3	UEA	USBFE	52.85	103.69	67.31			15.20				
	Order Coordination For Specified Conversion Time, Per LSR		<u> </u>	UEA	OCOSL	47.04	17.56				45.00				
-	Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1 Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		1 2	UDN UDN	USBFF USBFF	17.24 29.17	102.58 102.58	66.20 66.20			15.20 15.20				
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 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) Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)			UDC UDC	USBFS USBFS	29.17 45.37	102.58 102.58	66.20 66.20			15.20 15.20				
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1			USL	USBFG	35.65	98.15	61.77			15.20				
	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 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 Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1	USL UCL	OCOSL USBFH	9.14	17.56 81.36	44.98			15.20				
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone		<u> </u>	OOL	OODITI	3.14	01.50	44.30			13.20				
	2		2	UCL	USBFH	14.90	81.36	44.98			15.20				
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone				HODELL	00.74	04.00	44.00			45.00				
	Order Coordination For Specified Conversion Time, per LSR			UCL UCL	USBFH OCOSL	22.71	81.36 17.56	44.98			15.20				
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1			UCL	USBFJ	13.41	98.07	61.69			15.20				
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 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 Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UCL UDL	OCOSL USBFN	24.27	17.56 98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop			UDL	USBFN	41.55	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop			UDL	USBFN	65.02	98.15	61.77			15.20				
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop -			LIDI	HODEO	04.0-	20.45	04			45.00				<u> </u>
 	Zone 1 Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop -		1	UDL	USBFO	24.27	98.15	61.77			15.20	-			
	Zone 2		2	UDL	USBFO	41.55	98.15	61.77			15.20				İ
	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 Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -		<u> </u>	UDL	OCOSL		17.56			-	-				
i	Zone 1		1	UDL	USBFP	24.27	98.15	61.77			15.20				ĺ
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -														
	Zone 2		2	UDL	USBFP	41.55	98.15	61.77			15.20	<u> </u>			

UNBUNI	DLED	NETWORK ELEMENTS - North Carolina												Attachi	ment: 2	Exhi	bit: B
CATEGOR		RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
							Rec	Nonrec		Nonrecurring					Rates(\$)		
							1100	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				
0110 1 00		Order Coordination For Specified Conversion Time, per LSR		<u> </u>	UDL	OCOSL		17.56									
SUB-LOO		- Fandan															
31		op Feeder Sub Loop Feeder - DS3 - Per Mile Per Month	_		UE3	1L5SL	16.03										-
		Sub Loop Feeder - DS3 - Fer Mile Fer Month Sub Loop Feeder - DS3 - Facility Termination Per Month	<u> </u>		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	÷	1	UDLSX	1L5SL	16.03	3,303.00	400.01	104.00	33.01			20.34	12.70		
		Sub Loop Feeder - STS-1 - Facility Termination Per Month	÷		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	0,000.00		101.00	00.01			20.01	12.70		
		Sub Loop Feeder - OC-3 - Facility Termination Protection Per					:=:10										
		Month	1		UDLO3	USBF5	56.60								1		
		Sub Loop Feeder - OC-3 - Facility Termination Per Month			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			UDL12	1L5SL	14.97										
		Sub Loop Feeder - OC-12 - Facility Termination Protection Per]		
		Month	ı		UDL12	USBF6	639.50										
		Sub Loop Feeder - OC-12 - Facility Termination Per Month	ı		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	ı		UDL48	1L5SL	49.10										
		Sub Loop Feeder - OC-48 - Facility Termination Protection Per	١.														
		Month	+		UDL48	USBF9	319.92	2.500.00	400.04	400.00	00.00			20.04	40.70		
		Sub Loop Feeder - OC-48 - Facility Termination Per Month Sub Loop Feeder - OC-12 Interface On OC-48	+	<u> </u>	UDL48 UDL48	USBF4 USBF8	1,603.00 360.95	3,569.00 787.73	406.81 406.81	160.39 160.39	90.92 90.92			26.94 26.94	12.76 12.76		
HINDHIND		OOP CONCENTRATION	- 1	<u> </u>	UDL48	USBF8	360.95	181.13	406.81	160.39	90.92			26.94	12.76		
ONBOND		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 8 (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 Concentration2 Wire Voice-Loop Start or															
		Ground Start Loop Interface (POTS Card)			UEA	ULCC2	0.89	35.73	35.49				15.20				
	1	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															
\vdash		(Specials Card)		<u> </u>	UEA	ULCC4	7.77	21.11	21.00	10.81	10.74	1		-	 	-	
\vdash		Unbundled Loop Concentration - TEST CIRCUIT Card		-	ULC	UCTTC	37.98	21.11	21.00	10.81	10.74	1		-	 	-	
		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	11.51	21.11	21.00	10.81	10.74						
\vdash		Unbundled Loop Concentration - Digital 56 Kbps Data Loop		 	ODL	ULUU/	16.11	21.11	21.00	10.01	10.74	1			 		
		Interface			UDL	ULCC5	11.51	21.11	21.00	10.81	10.74				1		
 		Unbundled Loop Concentration - Digital 64 Kbps Data Loop			33L	52000	11.51	21.11	21.00	10.01	10.74						
		Interface			UDL	ULCC6	11.51	21.11	21.00	10.81	10.74				1		
UNE OTH		ROVISIONING ONLY - NO RATE			_				_:.00								
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00							1		İ
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
					UEANL,UEF,UEQ,U											_	
		Unbundled Contract Name, Provisioning Only - No Rate			ENTW	UNECN	0.00	0.00									
UNE OTH	IER, P	ROVISIONING ONLY - NO RATE													ļ		
															1		
		Haland Hall October Name Brooks and October 1			UAL,UCL,UDC,UDL,	LINEON	0.00	0.00							1		
		Unbundled Contact Name, Provisioning Only - no rate		<u> </u>	UDN,UEA,UHL,ULC	UNECN	0.00	0.00		ļ .				1	 	1	1
i l		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA,UDN,UCL,UDC	LIGBEO	0.00	0.00									
\vdash		rate Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no	-		OLA,UDIN,UCL,UDC	USDFU	0.00	0.00		1		}		1	1	1	+
		rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00							1		1
		Unbundled DS1 Loop - Superframe Format Option - no rate		 	USL	CCOSF	0.00	0.00				 					<u> </u>

ONROND	LED NETWORK ELEMENTS - North Carolina													ment: 2		bit: B
CATEGOR	Y 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'I	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled DS1 Loop - Expanded Superframe Format option -															l
	no rate			USL	CCOEF	0.00	0.00									
HIGH CAP	ACITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per			LIFO	1L5ND	13.33										
	month High Capacity Unbundled Local Loop - DS3 - Facility			UE3	ILSIND	13.33										
	Termination per month			UE3	UE3PX	450.69	438.46	256.30				15.20	53.48	53.48		İ
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per			OLS	OLSI X	430.03	430.40	250.50			1	13.20	33.40	33.40		-
	month			UDLSX	1L5ND	13.33										
	High Capacity Unbundled Local Loop - STS-1 - Facility			OD LOX	.20.12	10.00										
	Termination per month	1		UDLSX	UDLS1	464.26	438.46	256.30				15.20	53.48	53.48		1
LOOP MAI						-					Ì					
	Loop Makeup - Preordering Without Reservation, per working or										Ì					
	spare facility queried (Manual).	<u> </u>		UMK	UMKLW		23.29	23.29			<u></u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	Loop Makeup - Preordering With Reservation, per spare facility															
	queried (Manual).		<u> </u>	UMK	UMKLP		24.70	24.70								
	Loop MakeupWith or Without Reservation, per working or	1														1
	spare facility queried (Mechanized)		<u> </u>	UMK	PSUMK		0.19	0.19								└
	QUENCY SPECTRUM															
	IE SHARING															
SP	LITTERS-CENTRAL OFFICE BASED					101.10	100.00					1= 00				
	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	20.04	40.70		
-	Line Sharing Splitter, Per System, 8 Line Capacity	<u> </u>		ULS	ULSD8	12.73	424.61	0.00			1		26.94	12.76		—
	Line Sharing Splitter - per Line Activation in the Remote Terminal (RT)			ULS		2.23	122.12	48.05				15 20				İ
	Line Sharing-DLEC Owned Splitter in CO-CFA activaton-			ULS		2.23	122.12	48.05				15.20				
	deactivation (per LSOD)			ULS	ULSDG		55.96	0.00				15.20				l
FN	D USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENC	Y SPEC	TRUM				33.90	0.00				13.20				
	Line Sharing - per Line Activation (BST Owned Splitter)	1	1	ULS	ULSDC	0.61	17.97	10.29				15.20				
	Line Sharing - per Subsequent Activity per Line			OLO	OLODO	0.01	17.07	10.20				10.20				
	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)	ı		ULS	ULSCC	0.61	47.44	19.31					26.94	12.76		
LIN	IE SPLITTING															
EN	D 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		
	MOTE SITE HIGH FREQUENCY SPECTRUM															
SP	LITTERS-REMOTE SITE	.		111.0	LILODD	00.40	404.04	0.00					00.04			
	Remote Site Line Share BellSouth Owned Splitter, 24 Port Remote Site Line Share Cable Pair Activation CLEC Owned at			ULS	ULSRB	38.18	424.61	0.00					26.94			
	RS				LUCTO		74.00	0.00					20.04			
EN	INS D USER ORDERING-REMOTE SITE HIGH FREQUENCY SPECTRU	M AKA	DEMO	ULS	ULSTG		74.38	0.00					26.94			
EN	Remote Site Line Share Line Activation for End User Served at	WANA	REWO	IE SITE LINE SHAKI	NG .											
	RS, BST Splitter	1 .		ULS	ULSRC	0.61	56.92	28.59					26.94	12.76		l
	RS Line Share Line Activation for End User served at RS, CLEC	 ' -		OLO	OLOICO	0.01	30.32	20.55					20.34	12.70		-
	Splitter	1 .		ULS	ULSTC	0.61	56.92	28.59					26.94	12.76		1
UNBUNDL	ED DEDICATED TRANSPORT	† <u> </u>	t			3.01	55.52	20.00					20.04	.2.70		
	TE: INTEROFFICE CHANNEL DEDICATED TRANSPORT - minimu	ım billir	g perio	od - below DS3=one	month, DS3/	STS-1=four mo	nths									
	EROFFICE CHANNEL - DEDICATED TRANSPORT	1	Ĭ		, , ,											
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade	-	İ													
L l	Per Mile per month			U1TVX	1L5XX	0.0125						<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade	-														
	Facility Termination	<u> </u>		U1TVX	U1TV2	18.00	39.36	26.62	<u> </u>			15.20	38.07	38.07		<u></u>
	Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade															
l I	Rev Bat Per Mile per month			U1TVX	1L5XX	0.0125					1	ĺ				1

UNBUNE	NDLED NETWORK ELEMENTS - North Carolina												ment: 2		bit: B
CATEGOR	DRY RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)		Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring Disconnec				Rates(\$)		
							First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. Facility Termination	1		U1TVX	U1TR2	18.00	137.48	52.58				38.07	38.07		
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade			UTIVA	UTIKZ	16.00	137.40	52.56				36.07	36.07		+
	Per Mile per month	1		U1TVX	1L5XX	0.0125									
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grad	е		-											
	- 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			OTIDA	01103	17.40	39.37	20.02		+	13.20	36.07	36.07		
	per month		1	U1TDX	1L5XX	0.0282					15.20				
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility														
	Termination		ļ	U1TDX	U1TD6	17.40	39.37	26.62			15.20	38.07	38.07		<u> </u>
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per		1	LIATDA	41.577	0.5750					45.00				
	month Interoffice Channel - Dedicated Tranport - DS1 - Facility	-	1	U1TD1	1L5XX	0.5753				+	15.20	-			+
	Termination			U1TD1	U1TF1	71.29	86.69	79.44			15.20	38.07	38.07		
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			0.1.5.		7 1.20	00.00	70.11			10.20	00.01	00.07		1
	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	r		U1TS1	1L5XX	6.14					15.20				
	Interoffice Channel - Dedicated Transport - STS-1 - Facility			01131	ILJAA	0.14					13.20	1			
	Termination			U1TS1	U1TFS	790.37	270.69	158.05			15.20	53.48	53.48		
	OCAL CHANNEL - DEDICATED TRANSPORT														1
NC	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billi	ng perio													
	Local Channel - Dedicated - 2-Wire Voice Grade - Zone 1	-		ULDVX	ULDV2	11.24	187.51	32.21			15.20	42.17	12.76		4
	Local Channel - Dedicated - 2-Wire Voice Grade - Zone 2 Local Channel - Dedicated - 2-Wire Voice Grade - Zone 3	-	3	ULDVX UNDVX	ULDV2 ULDV2	19.91 31.70	187.51 187.51	32.21 32.21		_	15.20 15.20	42.17 42.17	12.76 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		4
	Local Channel - Dedicated - DS1 - Zone 3 Local Channel - Dedicated - DS3 - Per Mile per month	+	3	ULDD1 ULDD3	ULDF1 1L5NC	76.32 0.9954	172.34	149.27			15.20	86.15	1.77		-
	Local Channel - Dedicated - DS3 - Fell ville per month	+		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 FIB															
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction		1	LIDE	41.500	24.21									
	Thereof per month - Local Channel NRC Dark Fiber - Local Channel	+	!	UDF UDF	1L5DC UDFC4	64.04	620.60	133.88		-	15.20	-			
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction	+	 	ODF	UDFC4		0∠∪.00	133.88		+	15.20				
	Thereof per month - Interoffice Channel		1	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	 	<u> </u>	UDF	1L5DL	64.04	600.0-	100.5-							
SAA VUUE	NRC Dark Fiber - Local Loop CESS TEN DIGIT SCREENING	+	<u> </u>	UDF	UDFL4		620.60	133.88		+	15.20				
OAA ACCE	8XX Access Ten Digit Screening, Per Call	+		OHD		0.0005				+	<u> </u>				
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX	1	1			0.0000				1					†
	Number Reserved		<u>L</u>	OHD	N8R1X		2.51	0.43			15.20				
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O							· · · · · · · · · · · · · · · · · · ·							
	POTS Translations			OHD	1		5.77	0.78			15.20				
	8XX Access Ten Digit Screening, Per 8XX No. Established With														

UNBUNDL	ED NETWORK ELEMENTS - North Carolina											Attachi	ment: 2	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)		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'I		Incremental Charge -
						Rec	Nonrec		Nonrecurring Disconnec				Rates(\$)		
						1100	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			OUD	NOTAN		0.00	4.00			45.00				
	Routing Per CXR Requested Per 8XX No.			OHD	N8FMX N8FAX		2.93 2.93	1.68			15.20 15.20				_
	8XX Access Ten Digit Screening, Change Charge Per Request 8XX Access Ten Digit Screening, Call Handling and Destination			OHD	INSFAX		2.93	0.43	+	-	15.20				
	Features			OHD	N8FDX		2.51	2.51			15.20				
I INF INFORM	MATION DATA BASE ACCESS (LIDB)			OLID	INOI DX		2.51	2.51			13.20				
I	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)		1												
	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			LIDD	00480		40.00	40.00				40.00	40.00		
	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 SERVIC				UDB	CCAPD		6.00	6.00	+	-		19.99	19.99		<u> </u>
ESTI SERVIC	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 1 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	.001	02.2.			10.20				
	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 NA	ME (CNAM) SERVICE			001/			22.20	22.20							_
 	CNAM For DB Owners - Service Establishment CNAM For Non DB Owners - Service Establishment	1	!	OQV OQV	_		22.29 22.29	22.29 22.29			1		-		
 	CNAM For DB Owners - Service Establishment CNAM For DB Owners - Service Provisioning With Point Code	-	 	UUV	+		22.29	22.29		-	}	1	1	1	1
1	Establishment			oqv			962.22	711.64							
	CNAM For Non DB Owners - Service Provisioning With Point		1	~ × v	+ +		302.22	711.04				1	1		†
	Code Establishment			oqv			332.43	238.05							
	CNAM for DB & Non DB Owners, Per Query			OQV		0.0009592									
LNP Query S	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												ļ		
	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 OP	ERATOR SERVICES														
	Inward Operator Services - Verification, Per Minute					1.15									

UNBU	JNDLE	D NETWORK ELEMENTS - North Carolina												ment: 2		bit: B
CATEG		RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)		Submitted Elec per LSR	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
							Rec	Nonrec		Nonrecurring Disconne				Rates(\$)		
							Nec	First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Inward Operator Services - Verification and Emergency Interrupt														
DDANI	INC. C	- Per Minute PPERATOR CALL PROCESSING					1.15									
BRANI	JING - C	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	15.55	13.33
	Unbrai	nding via OLNS for UNEP CLEC				027.02		000.00	000.00		1		10.00	10.00		
		Loading of OA per OCN (Regional)						1,200.00	1,200.00							
DIREC		SSISTANCE SERVICES														
	DIREC	TORY ASSISTANCE ACCESS SERVICE														
		Directory Assistance Access Service Calls, Charge Per Call					0.275									
<u> </u>	DIREC	TORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (D	JACC)	1	1							<u> </u>	1	 		
		Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.062				1		1			
DIREC	TORY A	SSISTANCE SERVICES		1	1		0.062				+	1	 	1		
DIILEO		TORY ASSISTANCE DATA BASE SERVICE (DADS)								+						
	J <u>-0</u>	Directory Assistance Data Base Service Charge Per Listing					0.04				1		1	İ		
		Directory Assistance Data Base Service, per month				DBSOF	150.00									
BRANI		DIRECTORY ASSISTANCE														
	Facility	y 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															
		Recording of DA Custom Branded Announcement						3,000.00	3,000.00							
	Unbros	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN nding via OLNS for UNEP CLEC						1,170.00	1,170.00							
	Ulibrai	Loading of DA per OCN (1 OCN per Order)						420.00	420.00	+		1	-			
		Loading of DA per Octiv (1 Octiv per Otder)						16.00	16.00		+		1			
SELEC	TIVE R	OUTING						10.00	10.00							
		Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR		82.25	82.25			15.20				
VIRTU	AL COL	LOCATION														
		Virtual Collocation - Application Cost			AMTFS	EAF		2,400.00	2,400.00			15.20				
		Virtual Collocation - Cable Installation Cost, per cable			AMTFS	ESPCX		1,701.00	1,701.00			15.20				
	ļ	Virtual Collocation - Floor Space, per sq. ft.	1		AMTES	ESPVX	4.77					ļ				
		Virtual Collocation - Power, per fused amp Virtual Collocation - Cable Support Structure, per entrance		<u> </u>	AMTFS	ESPAX	7.65					 	 			
		cable collocation - Cable Support Structure, per entrance	1		AMTFS	ESPSX	17.99						1			
					UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, AMTFS, UDL, UNCVX, UNCDX,											
L		Virtual Collocation - 2-wire Cross Connects (loop)	1		UNCNX	UEAC2	0.0287	33.96	32.08			15.20				
		Virtual Collocation - 4-wire Cross Connects (loop)			UEA,UHL,UCL,UDL, AMTFS, UAL, UDN, UNCVX, UNCDX	UEAC4	0.0575	24.40	32.13			15.20				
	1	virtual Collocation - 4-wire Cross Connects (loop)		1	AMTFS,UDL12,	UEAC4	0.0575	34.10	32.13	 	+	15.20	 	 		
		Virtual Collocation - 2-Fiber Cross Connects	1		UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	3.54	52.40	39.02			15.20				
	 	VIII CONCOCUIOTI - 2-1 IDEI CIOSS CONTIECTS	-	1	AMTFS,UDL12,	011021	3.34	52.40	55.02		+	10.20	+			
					UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12,											
		Virtual Collocation - 4-Fiber Cross Connects	1		ULD48, UDF	CNC4F	7.08	64.96	51.58			15.20	l			

UNBUNDLE	D NETWORK ELEMENTS - North Carolina					•							Attachr	nent: 2	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'I		Incremental Charge -
							N.			- B'					2.00 .00	
<u> </u>						Rec	Nonrec First	urring Add'l	First	g Disconnect Add'l	COMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Virtual collocation - DS1 Cross Connects			USL,ULC,AMTFS, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1	CNC1X	1.38	53.30	40.28	Filst	Addi	SOMEC	15.20	SOMAN	SOWAN	SOWAN	SOWAN
	Virtual collocation - DS3 Cross Connects			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			AMTFS	SPTBX		33.68	21.34				15.20	13.33			
	Virtual collocation - Security Escort - Overtime, per half hour	ı		AMTFS	SPTOX		43.87	27.57				15.20				
	Virtual collocation - Security Escort - Premium, per half hour	- 1		AMTFS	SPTPX		54.06	33.80				15.20				
	Virtual collocation - Maintenance in CO - Basic, per half hour	-		AMTFS	CTRLX		55.58	21.34				15.20				<u> </u>
	Virtual collocation - Maintenance in CO - Overtime, per half hour	ı		AMTFS	SPTOM		72.59	27.57				15.20				
	Virtual collocation - Maintenance in CO - Premium per half hour	- 1		AMTFS	SPTPM		89.60	33.80				15.20				
VIRTUAL COL																
	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 Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			UEPSE	VE1R2	0.0287	33.96	32.08				15.20				
	Analog Bus Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			UEPSB	VE1R2	0.0287	33.96	32.08				15.20				
	ISDN Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			UEPSX	VE1R2	0.0287	33.96	32.08				15.20				
	ISDN Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire			UEPTX	VE1R2	0.0287	33.96	32.08				15.20				
VIRTUAL COL	ISDN DS1			UEPEX	VE1R4	0.0575	34.10	32.13				15.20				
VIKTOAL COL	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	VE1LS	0.0287	33.96	32.08				15.20				
PHYSICAL CO			1	OLI ON, OLFOB	VL ILO	0.0207	33.90	32.06				13.20				
133333	Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.0309	33.53	31.65				15.20				
AIN SELECTIV	/E CARRIER ROUTING															
	Regional Service Establishment per CLEC			SRC	SRCEC		100,209.33					15.20				
\vdash	End Office Establishment		<u> </u>	SRC	SRCEO	0.0050750	164.29	164.29		1	ļ	15.20				
AIN - BELLSO	Query NRC, per query UTH AIN SMS ACCESS SERVICE			SRC		0.0053758				1						-
ANT - DELLOO	AIN SMS Access Service - Service Establishment, Per State,		-							<u> </u>	1					+
	Initial Setup			A1N	CAMSE		38.30					15.20				1
	AIN SMS Access Service - Port Connection - Dial/Shared Access AIN SMS Access Service - Port Connection - ISDN Access			A1N A1N	CAMDP CAM1P		7.60 7.60					15.20 15.20				

UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachr	nent: 2	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				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 -
						Rec	Nonred First	curring Add'l	Nonrecurring D First	Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	AIN SMS Access Service - User Identification Codes - Per User						FIISL	Add I	FIISL	Auu i	SOWIEC	SUWAN	SOWAN	SOMAN	SOWAN	SOWAN
	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 - BELLSO	UTH AIN TOOLKIT SERVICE					2.08										
1	AIN Toolkit Service - Service Establishment Charge, Per State,															1
	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				
	AlN 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				ВАРТО		33.47					15.20				
	All Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC		33.47					15.20				
	AlN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF		33.47					15.20				
	AIN Toolkit Service - Query Charge, Per Query				DAI II	0.02	33.47					13.20				
	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				
	AllN Toolkit Service - Special Study - Per AlN Toolkit Service Subscription			CAM	BAPLS	0.08	8.41					15.20				
	AllN Toolkit Service - Call Event Report - Per AlN Toolkit Service Subscription			CAM	BAPDS	15.90	7.60					15.20				
	AllN Toolkit Service - Call Event Special Study - Per AlN Toolkit Service Subscription			CAM	BAPES	0.003	8.41					15.20				
ENHANCED E	XTENDED LINK (EELs)			CAW	DAFLS	0.003	0.41					13.20				
	New EELs available in density zone 1 of following MSAs: Cha	rlotte-G	astoni	a-Rockhill, NC and	Greensboro-\	Winston Salem	-High Point, N	C.								
NOTE:	EEL network elements shown below also apply to currently co	ombine	d facili	ties which are conv	verted to UNE	rates. A Switch	n As Is Charge	applies to cur	rently combined	facilities co	nverted to U	NEs.(Non-re	ecurring rates	do not apply	<u>'.)</u>	
2-WIRI	E VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INT	EROFF	ICE TR	ANSPORT (EEL)					ļ							ļ
	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				

UNBUNDL	ED NETWORK ELEMENTS - North Carolina			,	,								ment: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)		Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonred		Nonrecurring Disconnec				Rates(\$)		
	Voice Grade COCI - DS1 to DS0 Channel System combination -						First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	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-WI	RE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INT	EROFF	ICE TR		0.1000		20	20			10.20				1
	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			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			UNCVX	UEAL4	56.57	127.40	91.02			15.20				
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month		J	UNCVX	1D1VG	1.27	6.39	4.58			15.20				
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNCCC	1.27	21.75	21.75			15.20				
4-WI	RE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE				20	20			10.20				
	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 Loopin same DS1 Interoffice Transport Combination - Zone 1	İ	1	UNCDX	UDL56	25.32	121.86	85.48			15.20				
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	43.11	121.86	85.48			15.20				
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 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)		Ĭ	UNCDX	1D1DD	2.00	6.39	4.58			15.20				
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNCCC	2.00	21.75	21.75			15.20				
4-WI	RE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE				21.75	21.75			10.20				
	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			UNCDX	UDL64	43.11	121.86	85.48			15.20				

UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachi	ment: 2	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			II.	Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec			g Disconnect				Rates(\$)		
						1100	First	Add'l	First	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			UNCIX	IVIQI	140.09	00.41	00.70				13.20				1
	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				<u> </u>
	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		_									4= 00				
	Interoffice Transport Combination - Zone 3 OCU-DP COCI (data) - DS1 to DS0 Channel System		3	UNCDX	UDL64	67.26	121.86	85.48				15.20				
	combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.00	6.39	4.58				15.20				
	Nonrecurring Currently Combined Network Elements Switch -As- ls Charge			UNC1X	UNCCC		21.75	21.75				15.20				
4-WIRI	IN CHAIGE E DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTE	ROFFI	CF TRA		UNCCC		21.75	21.75				15.20				1
1	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- ls Charge			UNC1X	UNCCC		21.75	21.75				15.20				
4-WIRI	E DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTE	ROFFI	CE TRA		011000		21.70	21.70				10.20				
	First DS1Loop in DS3 Interoffice Transport Combination - Zone			•												
	1		1	UNC1X	USLXX	47.60	245.16	152.98				15.20				<u> </u>
	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				ļ
	DS3 Interface Unit (DS1 COCI) combination per month Additional DS1Loop in DS3 Interoffice Transport Combination -			UNC1X	UC1D1	16.07	6.39	4.58				15.20				+
	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-															
0.1442	Is Charge	FDOFF	105.75	UNC3X	UNCCC		21.75	21.75		-		15.20				<u> </u>
2-WIRI	E VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INT 2-WireVG Loop used with 2-wire VG Interoffice Transport	EKUFF	ICE IN	ANSPUKI (EEL)	+					-						
1	Combination - Zone 1		1	UNCVX	UEAL2	14.97	102.10	65.72				15.20				

UNBUNDL	ED NETWORK ELEMENTS - North Carolina			1							1		ment: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)		Submitted Elec per LSR	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring Disconnect				Rates(\$)		
	0.W/>/0.L						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		3				102.10	05.72			13.20				
	Mile Per Month Interoffice Transport - Dedicated - 2- Wire Voice Grade			UNCVX	1L5XX	0.0125				-					
	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				l
4-WIF	RE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INT	EROFF	ICE TF		ONCCC		21.75	21.75			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			UNCVX	UEAL4	56.57	127.40	91.02			15.20				
	Interoffice Transport - Dedicated - 4-wire VG combination - Per		3		1L5XX		127.40	91.02							
	Mile Per Month Interoffice Transport - Dedicated - 4- Wire Voice Grade			UNCVX		0.0125					15.20				
	combination - Facility Termination per month Nonrecurring Currently Combined Network Elements Switch -As-			UNCVX	U1TV4	22.16	39.36	26.62			15.20				
	Is Charge			UNCVX	UNCCC		21.75	21.75			15.20				
Desi		E TDA	NEDOD	T /EEI \	-					_	15.20 15.20				
D33 I	High Capacity Unbundled Local Loop - DS3 combination - Per	LINA	INSFOR	(EEE)							13.20				
	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-														
CTC4	Is Charge DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFI	FICE TO	ANCD	UNC3X	UNCCC		21.75	21.75			15.20				
3131	High Capacity Unbundled Local Loop - STS1 combination - Per	TICE II	ANGE	I LEL	-										
	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 Nonrecurring Currently Combined Network Elements Switch -As-			UNCSX	U1TFS	790.37	270.69	158.05			15.20				
	Is Charge			UNCSX	UNCCC		21.75	21.75			15.20				
2-WIF	RE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPOR	RT (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				1
	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		Ť	UNC1X	1L5XX	0.5753	110.04	70.00			10.20				
	Interoffice Transport - Dedicated - DS1 combintion - Facility					İ									
	Termination per month Channelization - Channel System DS1 to DS0 combination -			UNC1X	U1TF1	71.29	86.69	79.44		+	15.20				
	per month 2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System			UNC1X	MQ1	146.69	88.41	60.76		+	15.20				
	combination - per month			UNCNX	UC1CA	3.59	6.39	4.58			15.20				<u> </u>

RATE ELEMENTS Interior m Zone BCS USOC RATES(\$) RATES(\$) RATES(\$) RATES(\$) RATES(\$) RATE ELEMENTS RATE E	UNBUNDLE	D NETWORK ELEMENTS - North Carolina		_										ment: 2		bit: B
Applicated Same Politice (Final Politice) Same Politice) Same Politice (Final Politice) Same Politice) Same Politice (Final Politice) Same Politice) Same Politice (Final Politice) Same Politice) Same Politice) Same Politice) Same Politice) Same Politice) Same Politice (Final Politice) Same	CATEGORY	RATE ELEMENTS		Zone	BCS	usoc			.,,		Submitted Elec per LSR	Submitted Manually	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Charge - Manual Svc Order vs. Electronic-	Charge -
Additional Johnson Contenti							Rec									
Combination - Zone 1		Additional Quine ICDN Landin some DC4Intereffice Transport						First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Complement James 2 UNIDEX U112X 32.88 113.34 76.96 15.20		Combination - Zone 1		1	UNCNX	U1L2X	19.42	113.34	76.96			15.20				
Construction 1, 20m3 3 MACKIN U112X 91 14 113.34 7,596 15.20 1		Combination - Zone 2		2	UNCNX	U1L2X	32.88	113.34	76.96			15.20				
Confidentiation per per romb UNCOX UCICA 3.59 6.39 4.59 15.20		Combination - Zone 3		3	UNCNX	U1L2X	51.14	113.34	76.96			15.20				
Inchineger Inc		combintaion- per month			UNCNX	UC1CA	3.59	6.39	4.58			15.20				
Frest DS1 Loop in STS1 Interedice Transport Combination -					UNC1X	UNCCC		21.75	21.75			15.20				
Zone 1	4-WIRI	E DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 IN	TEROF	FICE T			<u> </u>									
Zama 2		Zone 1		1	UNC1X	USLXX	47.60	245.16	152.98			15.20				
Zone 3		Zone 2		2	UNC1X	USLXX	84.36	245.16	152.98			15.20				
Per Mouth Intercellice Transport - Dedicated - STS1 combination - Facility UNCSX 11,5XX 6,14		Zone 3		3	UNC1X	USLXX	134.29	245.16	152.98			15.20				
Termination		Per Month			UNCSX	1L5XX	6.14									
DS3 Interface Unit (DS1 COCI) combination per month UNC1X USLXX 47.00 245.16 152.98 152.00		Termination														
Additional DSTLoop in STST Interoffice Transport Combination																
Zone 1					UNC1X	UC1D1	16.07	6.39	4.58			15.20				
Zone 2		Zone 1		1	UNC1X	USLXX	47.60	245.16	152.98			15.20				
Zone 3		Zone 2		2	UNC1X	USLXX	84.36	245.16	152.98			15.20				
Nonrecurring Currently Combined Network Elements Switch -As- UNCSX		Zone 3		3	UNC1X		134.29	245.16	152.98			15.20				
Scharge UNCSX					UNC1X	UC1D1	16.07	6.39	4.58			15.20				
4-wire 66 kbps Loop/4-wire 56 kbps Interoffice Transport		Is Charge				UNCCC		21.75	21.75			15.20				
Combination - Zone 1	4-WIRI		FFICE 1	RANS	PORT (EEL)											
Combination - Zone 2		Combination - Zone 1		1	UNCDX	UDL56	25.32	121.86	85.48			15.20				
Combination - Zone 3 3 UNCDX UDL56 67.26 121.86 85.48 15.20		Combination - Zone 2		2	UNCDX	UDL56	43.11	121.86	85.48			15.20				
Per Mile		Combination - Zone 3		3	UNCDX	UDL56	67.26	121.86	85.48			15.20				
Facility Termination		Per Mile			UNCDX	1L5XX	0.0282									
Is Charge		Facility Termination			UNCDX	U1TD5	17.40	39.37	26.62			15.20				
4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport 1 UNCDX UDL64 25.32 121.86 85.48 15.20 15.2		Is Charge				UNCCC		21.75	21.75			15.20				
Combination - Zone 1	4-WIRI		FFICE 1	RANSI	PORT (EEL)											
Combination - Zone 2		Combination - Zone 1		1	UNCDX	UDL64	25.32	121.86	85.48			15.20				
Combination - Zone 3 3 UNCDX UDL64 67.26 121.86 85.48 15.20		Combination - Zone 2		2	UNCDX	UDL64	43.11	121.86	85.48			15.20				
Per Mile		Combination - Zone 3		3	UNCDX	UDL64	67.26	121.86	85.48			15.20				
Facility Termination UNCDX U1TD6 17.40 39.37 26.62 15.20 15.20 Nonrecurring Currently Combined Network Elements Switch -As-		Per Mile			UNCDX	1L5XX	0.0282									
		Facility Termination			UNCDX	U1TD6	17.40	39.37	26.62			15.20				
ADDITIONAL NETWORK ELEMENTS		Is Charge			UNCDX	UNCCC		21.75	21.75			15.20				

UNBUNDI	ED NETWORK ELEMENTS - North Carolina												Attach	ment: 2	Exhil	oit: B
											Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted			Charge -	Charge -	Charge -
											Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)								
OAT LOOK!	NATE ELEMENTO	m	20.10	500	0000			πΑ1 Ε0(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurrin	g Disconnect		l .	088	Rates(\$)		
					1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Non	I recurring Currently Combined Network Elements "Switch As Is"	Charga	(One e	nnling to each com	hinotion)	-	riist	Add I	FIISL	Add I	SOMEC	SUMAN	SOWAN	SOWAN	SOWAN	SOWAN
NOI	Nonrecurring Currently Combined Network Elements Switch -As-	Citalge	(One a	pplies to each com	Diliation											
	Is Charge - 2 wire/4-Wire VG			UNCVX	UNCCC		21.75	21.75				15.20				
	Nonrecurring Currently Combined Network Elements Switch -As-			UNCVA	UNCCC		21.75	21.75				15.20				
	Is Charge - 56/64 kbps			UNCDX	UNCCC		21.75	21.75				15.20				
	Nonrecurring Currently Combined Network Elements Switch -As-		-	UNCDA	UNCCC		21.75	21.75				15.20				
				LINICAV	UNCCC		04.75	04.75				45.00				
-	Is Charge - DS1			UNC1X	UNCCC		21.75	21.75				15.20				
	Nonrecurring Currently Combined Network Elements Switch -As-			LINCOV	LINICOO		04.75	04.75				45.00				
	Is Charge - DS3			UNC3X	UNCCC		21.75	21.75				15.20				
	Nonrecurring Currently Combined Network Elements Switch -As-											4= 00				
	Is Charge - STS1		L	UNCSX	UNCCC		21.75	21.75		1		15.20				
NOT	E: Local Channel - Dedicated Transport - minimum billing period	ı - Belo								ļ		4= 0-				
	Local Channel - Dedicated - 2-Wire Voice Grade Zone 1			UNCVX	ULDV2	11.24				ļ		15.20				
\vdash	Local Channel - Dedicated - 2-Wire Voice Grade Zone 2			UNCVX	ULDV2	19.91				ļ		15.20		ļ		
	Local Channel - Dedicated - 2-Wire Voice Grade - Zone 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				
Opti	onal Features & Functions:															
MUI	TIPLEXERS															
	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 Systsem - 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						0.00	00		1		.5.20		1		
1 1	month			ULDD1	UC1D1	16.07	6.39	4.58				15.20		Ì		
	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel				1		0.00	50		1	I			 		
1 1	per month			U1TD1	UC1D1	16.07	6.39	4.58				15.20				
UNBUNDI F	D LOCAL EXCHANGE SWITCHING(PORTS)			0.101	30101	10.07	0.59	7.30		1		10.20				
	nange Ports				+					†						
	E: Although the Port Rate includes all available features in GA, I	(Y I A	& TNI 41	ne desired features	will need to	ne ordered usin	n retail HSOC			 	1			1		
	RE VOICE GRADE LINE PORT RATES (RES)	., LA	∽ 11¥, U	io desired realures	The need to t	oc ordered usili	g retail 03008	•		l .	 			1		
2-99	Exchange Ports - 2-Wire Analog Line Port- Res.		1	UEPSR	UEPRL	2.19	2.31	2.21	1	1	+	15.20		 		
\vdash	Lacriange Forts - 2-Wile Analog Line Fort- Res.			ULFOR	UEPKL	2.19	2.31	2.21	-	 	-	15.20		-		
	Evolungo Porto 2 Wiro Apolos Line Port with Colleg ID De-			UEPSR	UEPRC	2.19	2.31	2.21				15.20		Ì		
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.		1	ULPOR	UEPKU	2.19	2.31	2.21		 	1	15.∠0		 		
	Fusheres Darte - O.Wiss Analog Line Dart sutasing sale. Dar			LIEDOD	LIEDDO	0.40	2.24	2.24				45.00				
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.		1	UEPSR	UEPRO	2.19	2.31	2.21		 	1	15.20		1		
1 1	Exchange Ports - 2-Wire VG unbundled res, low usage line port			LIEDOD	LIEDAD		0.01	0.01				45.00		Ì		
\vdash	with Caller ID (LUM)			UEPSR	UEPAP	2.19	2.31	2.21		1	1	15.20				
<u> </u>	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00		ļ		15.20				
FEA	TURES		ļ	LIEBOB						ļ				ļ		
<u> </u>	All Available Vertical Features			UEPSR	UEPVF	0.00	0.00	0.00		ļ		15.20				
2-W	RE VOICE GRADE LINE PORT RATES (BUS)		ļ		1					ļ				ļ		
	Exchange Ports - 2-Wire Analog Line Port without Caller ID -				1	_	_	_				l				
\vdash	Bus		ļ	UEPSB	UEPBL	2.19	2.31	2.21		ļ		15.20		ļ		
	Exchange Ports - 2-Wire VG unbundled Line Port with				1	_	_	_				l				
	unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	2.19	2.31	2.21				15.20				

UNBUNDLI	D NETWORK ELEMENTS - North Carolina												Attachi	ment: 2	Exhil	bit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	
											Submitted	Submitted		Charge -	Charge -	Charge -
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			Elec	Manually			Manual Svc	Manual Svc
CATEGORI	RATE ELEWIENTS	m	Zone	ВСЗ	0300			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonrec	urring	Nonrecurring	g Disconnect				Rates(\$)		
						Rec	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				1
 	Exhange Ports - 2-Wire VG unbundled incoming only port with			02. 05	02. 50	20	2.01					10.20				
	Caller ID - Bus			UEPSB	UEPB1	2.19	2.31	2.21				15.20				ĺ
												13.20				
	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00								├
FEAT																
	All Available Vertical Features			UEPSB	UEPVF	0.00	0.00	0.00				15.20				ĺ
EXCH	ANGE PORT RATES (DID & PBX)															
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	2.18	21.60	14.42	İ	İ		15.20	İ			
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	2.18	21.60	14.42			1	15.20				
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus	1		UEPSP	UEPPO	2.18	21.60	14.42			1	15.20				
 	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus	1	-	UEPSP	UEPP1	2.18	21.60	14.42	1	1	1	15.20	1	+		
\vdash		 	-								1			-		+
\vdash	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			1	15.20				
	2-Wire Vice 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			-	1
	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			02. 0.	OL: AB	20	21.00					10.20				
				LIEDOD	LIEDVE	0.40	04.00	44.40				45.00				ĺ
	Capable Port			UEPSP	UEPXE	2.18	21.60	14.42				15.20				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															ĺ
	Administrative Calling Port			UEPSP	UEPXL	2.18	21.60	14.42				15.20				<u> </u>
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Room Calling Port			UEPSP	UEPXM	2.18	21.60	14.42				15.20				1
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															
	Discount Room Calling Port			UEPSP	UEPXO	2.18	21.60	14.42				15.20				ĺ
 	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	2.18	21.60	14.42				15.20				
				UEPSP	USASC	0.00	0.00	0.00				15.20				
	Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00				15.20				
FEAT																
	All Available Vertical Features			UEPSP UEPSE	UEPVF	0.00	0.00	0.00				15.20				
EXCH	ANGE PORT RATES (COIN)															<u> </u>
	Exchange Ports - Coin Port					2.59	21.60	14.42				15.20				1
NOTE	: Transmission/usage charges associated with POTS circuit s	witched	usage	will also apply to ci	rcuit switche	ed voice and/or	circuit switch	ed data transn	ission by B-Cl	hannels associ	iated with 2	wire ISDN p	oorts.			
NOTE	: Access to B Channel or D Channel Packet capabilities will be	availal	ole only	through BFR/New	Business Re	quest Process.	Rates for the	packet capabi	lities will be de	etermined via t	he Bona Fid	de Request/	New Business	s Request Pro	cess.	
	LOCAL EXCHANGE SWITCHING(PORTS)								I	1		1	1			
	ANGE PORT RATES															
EXCI	Exchange Ports - 2-Wire DID Port	1	-	UEPEX	UEPP2	12.36	81.84	18.20	1	1	1	15.20	1	+		
\vdash		<u> </u>		UEPEX	UEPPZ	12.36	81.84	18.20			.	15.20				
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID									1			1			1
	capability			UEPDD	UEPDD	123.65	116.59	69.92			1	15.20				
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX UEPSX	U1PMA	24.50	62.29	51.46				15.20				
	All Features Offered			UEPTX UEPSX	UEPVF	0.00	0.00	0.00				15.20			-	1
NOTE	: Transmission/usage charges associated with POTS circuit s	witched	usage	will also apply to ci	rcuit switche	ed voice and/or	circuit switch	ed data transn	nission by B-Cl	hannels associ	iated with 2	wire ISDN :	oorts.			1
	: Access to B Channel or D Channel Packet capabilities will be													s Request Pro	cess.	
	Exchange Ports - 2-Wire ISDN Port Channel Profiles			UEPTX UEPSX	U1UMA	0.00	0.00	0.00				15.20				
	Exchange Ports - 4-Wire ISDN DS1 Port	 		UEPEX	UEPEX	179.75	197.92	98.62			1	15.20		1		
LINDUNDI ED		 	-	OLFLA	OLFEA	1/9./5	197.92	90.02	-	-	1	15.20	 	-		
	LOCAL SWITCHING, PORT USAGE	1	-		}	-			1	1	1	1	1	1		
End C	office Switching (Port Usage)				ļ				ļ		ļ					
	End Office Switching Function, Per MOU					0.0015										<u></u>
	End Office Trunk Port - Shared, Per MOU					0.00023										
Tande	m Switching (Port Usage) (Local or Access Tandem)															1
	Tandem Switching Function Per MOU					0.0006										1
	Tandem Trunk Port - Shared, Per MOU		1		İ	0.0003				İ		İ	İ			
Comr	non Transport	1				0.0000					1	 				t
	Common Transport - Per Mile, Per MOU	1	-		1	0.00001			1	1	1	 	1	+		
\vdash		 	-		 				 		1	-	 	 		
I IN ID I IN ID I TO	Common Transport - Facilities Termination Per MOU	1	-		}	0.00034			1	1	1	1	1	1		
	PORT/LOOP COMBINATIONS - COST BASED RATES	L		L	L	<u> </u>										⊢——
	Based Rates are applied where BellSouth is required by FCC at															
Featu	res shall apply to the Unbundled Port/Loop Combination - Cos	t Based	Rate s	ection in the same i	manner as th	ey are applied	to the Stand-A	lone Unbundle	ed Port section	of this Rate E	xhibit.					
End (office and Tandem Switching Usage and Common Transport Us	sage rat	es in th	e Port section of th	is rate exhib	it shall apply to	all combination	ons of loop/po	rt network elei	mentsexcept for	or UNE Coin	Port/Loop	Combination	s.		1

UNRUN	DI FI	NETWORK ELEMENTS - North Carolina												Δttach	ment: 2	Fyhil	oit: B
CITECIT		THE THORIT ELEMENTO HOLL OUTOING	1									Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGO	RY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m						- (17			per Lor	per LSK	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							_	Nonre	curring	Nonrecurring D	Disconnect			oss	Rates(\$)		-
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN		SOMAN	SOMAN
Т	he rec	urring UNE Port and Loop charges listed apply to Currently (Combin	ed and	Not Currently Com	bined Combo	s. The first and										
		recurring charges shall be those identified in the Nonrecurring								3 - 3 - 11 7							,
		VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)	1	· · · · · · ·													
		rt/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										
U	NE Lo	op Rates		Ť													
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	10.75										
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	19.05										
		2-Wire Voice Grade Loop (SL1) - Zone 2	1	3	UEPRX	UEPLX	30.33			† †					†		1
2-	Wire	Voice Grade Line Port Rates (Res)	†	Ť	:		33.00										
⊢		2-Wire voice unbundled port - residence	 		UEPRX	UEPRL	2.28	38.85	19.08	+			15.20		 		ſ
\vdash		2-Wire voice unbundled port with Caller ID - res	 		UEPRX	UEPRC	2.28	38.85	19.08	+			15.20		 		ſ
\vdash		2-Wire voice unburidled port outgoing only - res	 		UEPRX	UEPRO	2.28	38.85	19.08	+			15.20		 		ſ
\vdash		2-Wire voice unbundles res, low usage line port with Caller ID	†	-	OLI IVA	OLI NO	2.20	30.03	13.00	 			15.20				ſ
		(LUM)	1		UEPRX	UEPAP	2.28	38.85	19.08				15.20				1
FI	EATU		 	1	OLI IVA	OLI AI	2.20	30.03	13.00	 		1	13.20		1		1
		All Features Offered			UEPRX	UEPVF	0.00	0.00	0.00				15.20				
-		NUMBER PORTABILITY			OLI KX	OLI VI	0.00	0.00	0.00				13.20				
	OCAL	Local Number Portability (1 per port)			UEPRX	LNPCX	0.35										
N.	ONDE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED			UEFRA	LINECX	0.33			+		-			-		
IN IN	UNKE	2-Wire Voice Grade Loop / Line Port Combination - Conversion -		-						-							
		Switch-as-is			LIEDDY	USAC2		0.10	0.10				15 20				ł
				-	UEPRX	USACZ		0.10	0.10	-			15.20				
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -			UEPRX	USACC		0.40	0.40				45.00				ł
		Switch with change		-	UEPRX	USACC		0.10	0.10	-			15.20				
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -						4.40					45.00				ł
	DDITI	Subsequent Database Update						1.42		L			15.20				
Α	וווטט	ONAL NRCs								L							
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent			LIEDDY	110400	0.00	0.00	0.00				45.00				ł
		Activity			UEPRX	USAS2	0.00	0.00	0.00	L			15.20				
		VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)								L							
U	NE Po	rt/Loop Combination Rates					10.00										
		2-Wire VG Loop/Port Combo - Zone 1		1			13.03			L							
\vdash		2-Wire VG Loop/Port Combo - Zone 2	!	2		1	21.33					1			1		
		2-Wire VG Loop/Port Combo - Zone 3	 	3		1	32.61			 					-		
U	NE LO	op Rates	<u> </u>		LIEDDY	LIEDLY	40 ==										
\vdash		2-Wire Voice Grade Loop (SL1) - Zone 1	!	1	UEPBX	UEPLX	10.75			 							
		2-Wire Voice Grade Loop (SL1) - Zone 2	<u> </u>	2	UEPBX	UEPLX	19.05										
\vdash		2-Wire Voice Grade Loop (SL1) - Zone 3	!	3	UEPBX	UEPLX	30.33			 							
2-		Voice Grade Line Port (Bus)	!		LUEDDV	LIEBE:				 							
		2-Wire voice unbundled port without Caller ID - bus	ļ		UEPBX	UEPBL	2.28	38.85	19.08				15.20				
igsquare		2-Wire voice unbundled port with Caller + E484 ID - bus	ļ		UEPBX	UEPBC	2.28	38.85	19.08				15.20		.		
igsquare		2-Wire voice unbundled port outgoing only - bus	ļ		UEPBX	UEPBO	2.28	38.85	19.08				15.20		.		
igsquare		2-Wire voice unbundled incoming only port with Caller ID - Bus	ļ		UEPBX	UPEB1	2.28	38.85	19.08				15.20		.		
L	OCAL	NUMBER PORTABILITY	ļ														
igsquare		Local Number Portability (1 per port)	ļ		UEPBX	LNPCX	0.35								.		
F	EATU		ļ		LUEBBY										.		
igsquare		All Features Offered	ļ		UEPBX	UEPVF	0.00	0.00	0.00				15.20		.		
N	ONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED	ļ			1									.		
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -	1		l			_	_				l				1
$oxed{oxed}$		Switch-as-is	<u> </u>		UEPBX	USAC2		0.10	0.10				15.20		ļ		1
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -	1		l			_	_				l				1
		Switch with change	ļ		UEPBX	USACC		0.10	0.10				15.20		.		
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -	1														1
$oxed{oxed}$		Subsequent Database Update	<u> </u>			1		1.42					15.20		ļ		1
Α	DDITI	ONAL NRCs	ļ			1											.
	Ī	2-Wire Voice Grade Loop/Line Port Combination - Subsequent	1]						1		_		1
		Activity	<u> </u>		UEPBX	USAS2		0.00	0.00				15.20				

ONRONDL	ED NETWORK ELEMENTS - North Carolina			,									hment: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)		Subn El per	nitted Subn	Manual State of Control of Contro	Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec	urring	Nonrecurring Discon	nect		0:	S Rates(\$)		_
						Rec	First	Add'l	First Add	'I SON	MEC SON	IAN SOMAN	SOMAN	SOMAN	SOMAN
2-WI	RE 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									1
	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									1
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	30.33									1
2-Wii	re Voice Grade Line Port Rates (RES - PBX)														1
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port -														1
	Res		1	UEPRG	UEPRD	2.28	38.85	19.08				5.20			1
LOC	AL NUMBER PORTABILITY														1
	Local Number Portability (1 per port)			UEPRG	LNPCP	3.15	0.00	0.00				5.20			1
FEAT	TURES	1												1	1
	All Features Offered			UEPRG	UEPVF	0.00	0.00	0.00			,	5.20			1
NON	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED														1
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -														1
	Conversion - Switch-As-Is			UEPRG	USAC2		0.10	0.10				5.20			
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -														
	Conversion - Switch with Change			UEPRG	USACC		0.10	0.10				5.20			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion	-		02.110	00/100		0.10	0.10				0.20			1
	Subsequent Database Update						1.42					5.20			
ADD	ITIONAL NRCs		1		-				+	 		0.20			+
7.22.	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -		1		-				+	 					+
	Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00				5.20			
2-WI	RE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	· -	1	OLI IKO	00/102	0.00	0.00	0.00	+	 		0.20			+
	Port/Loop Combination Rates									_			_		+
UNL	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				_			_		+
LINE	Loop Rates		3			32.01									+
ONL	2-Wire Voice Grade Loop (SL 1) - Zone 1	+	1	UEPPX	UEPLX	10.75			 			-			+
	2-Wire Voice Grade Loop (SL 1) - Zone 1	+	2	UEPPX	UEPLX	19.05			 			-			+
				UEPPX	UEPLX	30.33				_					+
2 14/1	2-Wire Voice Grade Loop (SL 1) - Zone 3	-	3	UEPPA	UEPLA	30.33			 	_			+	 	+
2-1/1	re Voice Grade Line Port Rates (BUS - PBX)	+	1										+	 	+
	Line Side Unbundled Combination C. Way DDV Tarral, Day C.	.1	1	LIEDDY	LIEDDO	0.00	00.01	04.00				F 20			1
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	'	1	UEPPX	UEPPC	2.28	66.91	31.29	1			5.20	+	 	+
	Line Side Unbundled Outward PBX Trunk Port - Bus	+	1	UEPPX	UEPPO UEDD1	2.28	66.91	31.29				5.20		 	
	Line Side Unbundled Incoming PBX Trunk Port - Bus	1	1	UEPPX	UEPP1	2.28	66.91	31.29	1			5.20	+	 	+
	2-Wire Voice Unbundled PBX LD Terminal Ports	1	1	UEPPX	UEPLD	2.28	66.91	31.29				5.20	+	 	+
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	1	1	UEPPX	UEPXA	2.28	66.91	31.29				5.20		ļ	+
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	1	1	UEPPX	UEPXB	2.28	66.91	31.29				5.20		!	
	2-Wire Voice Unbundled PBX LD DDD Terminals Port	1	1	UEPPX	UEPXC	2.28	66.91	31.29				5.20		!	
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	1	1	UEPPX	UEPXD	2.28	66.91	31.29				5.20		!	
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD			l	1	_			1			[1
	Capable Port	1	1	UEPPX	UEPXE	2.28	66.91	31.29	 			5.20		ļ	
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy	1	1												I
	Administrative Calling Port	1	1	UEPPX	UEPXL	2.28	66.91	31.29				5.20		ļ	
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy	1	1												I
	Room Calling Port	1	1	UEPPX	UEPXM	2.28	66.91	31.29				5.20		ļ	
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital	1	1	l	1							[I
	Discount Room Calling Port		1	UEPPX	UEPXO	2.28	66.91	31.29				5.20		1	1
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	2.28	66.91	31.29				5.20			1
LOC	AL NUMBER PORTABILITY	1													1
	Local Number Portability (1 per port)	1		UEPPX	LNPCP	3.15	0.00	0.00			•	5.20			1
FEAT	TURES														
	All Features Offered			UEPPX	UEPVF	0.00	0.00	0.00				5.20			
	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED								1						

UNBUNDLI	ED NETWORK ELEMENTS - North Carolina												nent: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)		Submitted Elec per LSR	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring Disconnec				Rates(\$)		
						1100	First	Add'l	First Add'l	SOMEC	SOMAN	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 -			ULFFX	USACC		0.10	0.10			13.20	1			
	Subsequent Database Update						1.42				15.20				
ADDI	TIONAL NRCs														
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -														
	Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00			15.20				
	RE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	RT	1												
UNE	Port/Loop Combination Rates	 	4		+ +	13.03					<u> </u>	1			
	2-Wire VG Coin Port/Loop Combo – Zone 1 2-Wire VG Coin Port/Loop Combo – Zone 2		2		+	13.03 21.33				_	 	 			
-	2-Wire VG Coin Port/Loop Combo – Zone 2 2-Wire VG Coin Port/Loop Combo – Zone 3		3		+ +	32.61				+	1	 		1	+
UNF	Loop Rates				+	02.01						—			†
Time	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	10.75						1			1
	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-Wir	re Voice Grade Line Ports (COIN)														
	2-Wire Coin 2-Way without Operator Screening and without			LIEBOO	LIEDNID	0.00	00.05	10.00			45.00				
	Blocking (NC) 2-Wire Coin 2-Way with Operator Screening (NC)		-	UEPCO UEPCO	UEPND UEPNC	2.28 2.28	38.85 38.85	19.08 19.08		_	15.20 15.20				
	2-Wire Coin 2-Way with Operator Screening (NC) 2-Wire Coin 2-Way with Operator Screening and Blocking: 011,		1	UEPCO	UEFING	2.20	30.03	19.06			15.20				1
	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				<u> </u>
	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				ļ
	2-Wire Coin Outward with Operator Screening and 011 Blocking										4= 00				
	(NC) 2-Wire Coin Outward with Operator Screening and Blocking:		-	UEPCO	UEPNE	2.28	38.85	19.08		_	15.20				
	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				
ADDI	TIONAL 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		
LOCA	AL NUMBER PORTABILITY		1	LIEDCO	LNDCY	0.05				-		1			
NONE	Local Number Portability (1 per port) RECURRING CHARGES - CURRENTLY COMBINED			UEPCO	LNPCX	0.35				-		-		-	
NONF	2-Wire Voice Grade Loop / Line Port Combination - Conversion -		1		+ +	-						 			
	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 -														
<u> </u>	Subsequent Database Update	ļ	1		+		1.42				<u> </u>				
ADDI	TIONAL NRCs		1		+ +	-					<u> </u>	1		-	—
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2	1	0.00	0.00			15.20				
2-WIF	RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE	PORT (30,102		0.00	0.00		+	10.20	†			
	RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE				1										
	2-Wire voice unbundled port with Caller + E484 ID - bus		l Ì	UEPFB	UEPBC	2.19	225.00	225.00				40.18	9.45		
	PORT/LOOP COMBINATIONS - COST BASED RATES						<u> </u>	· · · · ·							
	RE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK	PORT													ļ
UNE	Port/Loop Combination Rates		—		+ +	20.07				-	<u> </u>	1		-	
-+	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1 2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2	<u> </u>	1 2		+	20.97 27.80				+	 	 			
1			3		+	37.08			 	-	1	!			├ ──
1	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3														

UNBUND	LED	NETWORK ELEMENTS - North Carolina													Attachi	ment: 2	Exhil	bit: B
													Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
													Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
													Elec		Manual Svc	Manual Svc		Manual Svc
CATEGOR	Υ	RATE ELEMENTS	Interi	Zone	В	CS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		·····- ===-···-··-	m		_					(+/			per LSK	per LSK				
															Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
	-						-		Nonrec	urring	Nonrecurrin	g Disconnect		l l	OSS	Rates(\$)		
	-						+	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	_	2 Wire Angles Voice Crede Leep (CL2) LINE Zone 1		1	UEPPX		UECD1	8.85	FIISL	Auu i	FIISL	Auu i	SOWIEC	15.20	JOWAN	JOWAN	JOWAN	JOWAN
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1																
		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				↓
UN		rt Rate																<u> </u>
		Exchange Ports - 2-Wire DID Port			UEPPX		UEPD1	12.12	183.94	83.92				15.20				<u> </u>
NO		CURRING CHARGES - CURRENTLY COMBINED																ļ
		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				
AD	DITIO	DNAL NRCs																
Tel	epho	ne Number/Trunk Group Establisment Charges												15.20				
		DID Trunk Termination (One Per Port)			UEPPX		NDT	0.00	0.00	0.00			İ	15.20				
		DID Numbers, Establish Trunk Group and Provide First Group		1			İ				İ	Ì	İ			İ		
		of 20 DID Numbers	1	1	UEPPX		NDZ	0.00	0.00	0.00		1	l	15.20		Ì		
		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				
		NUMBER PORTABILITY		-	OLFFX		INDV	0.00	0.00	0.00				13.20				
LO	_				HEDDY		LNDOD	0.45	0.00	0.00		ļ		45.00				
0.10		Local Number Portability (1 per port)	NE OIDE	DODI	UEPPX		LNPCP	3.15	0.00	0.00		ļ		15.20				
		ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LI	NE SIDE	PORI														↓
UN		rt/Loop Combination Rates																<u> </u>
	1	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				
UN	E Lo	op 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				
UN		rt Rate																1
- 1		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	24.37	175.63	128.42		İ	İ	15.20		İ		
NΟ		CURRING CHARGES - CURRENTLY COMBINED		1			1-22	257		120.42		1	1	.5.20		1		
		2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port	†	1			 	-				1	 			 		
		Combination - Conversion	1	1	UEPPB	UEPPR	USACB	0.00	37.40	26.23		1	l			Ì		
10		NUMBER PORTABILITY	 	 	25110	OLITIN	30,100	0.00	57.40	20.23		1	1			1		
LU		Local Number Portability (1 per port)	1	1	UEPPB	UEPPR	LNPCX	0.35	0.00	0.00	1	 	 	15.20		 		
P.C		INEL USER PROFILE ACCESS:	1	1	ULFFD	ULTTK	LINEON	0.33	0.00	0.00	1	 	 	15.20		 		
D-C			 	 	UEPPB	HEDDD	LIALICA	0.00	0.00	0.00		-						
		CVS/CSD (DMS/5ESS)	1	1		UEPPR	U1UCA					1	1					├
		CVS (EWSD)	-	1	UEPPB	UEPPR	U1UCB	0.00	0.00	0.00	1	1	1					├
		CSD			UEPPB	UEPPR	U1UCC	0.00	0.00	0.00			ļ			ļ		
		INEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS S	ட்,MS, &	(NI									ļ			ļ		
US		ERMINAL PROFILE	ļ	ļ			1					ļ						
		User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00		1						
VE		AL FEATURES																
		All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF	0.00	0.00	0.00				15.20				
INT		FFICE CHANNEL MILEAGE																
		Interoffice Channel mileage each, including first mile and																
		facilities termination	1	1	UEPPB	UEPPR	M1GNC	18.0282	137.48	52.58		1	İ		19.99	19.99		
		Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.0282	0.00	0.00		1	İ					
4-W		DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK	PORT										İ					
		rt/Loop Combination Rates																
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE		1			İ				İ	Ì	İ			İ		
		Zone 1	1	Ι.	UEPPP		1	226.55			l	1	I	15.20		1	l	1

NRONDF	ED NETWORK ELEMENTS - North Carolina			1							T -			nent: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE															ĺ
	Zone 2		2	UEPPP		263.28						15.20				
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE															ĺ
	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				
NON	RECURRING 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				ļ
ADD	TIONAL NRCs															
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -											1				
	Subsequent Inward/2-Way Tel Nos - (NC Only)			UEPPP	PR7TG		0.48	0.48				15.20				1
	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									
LOC	AL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPPP	LNPCN	1.75										
INTE	RFACE (Provsioning Only)															
	Voice/Data			UEPPP	PR71V	0.00	0.00	0.00								1
	Digital Data			UEPPP	PR71D	0.00	0.00	0.00								1
	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				
CALI	L TYPES			LIEDOD	22201	2.22										
	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								
Inter	office Channel Mileage			LIEDDD	41.514.5	74 0050	017.17	100.75	0.00				40.00	10.00		
	Fixed Each Including First Mile		1	UEPPP	1LN1A	71.8653	217.17	163.75	0.00		1		19.99	19.99		
4 1877	Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.5753			-							
	RE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT		1		+				 		1					
UNE	Port/Loop Combination Rates		1	LIEDDC	+	171.00			 		1	15.00				
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		1	UEPDC UEPDC	+	171.06 207.79			 			15.20 15.20				<u> </u>
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC	+	207.79			 		1	15.20				
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 4		4	UEPDC	+	207.00			 		1	15.∠0				
LINIT	Loop Rates		4	UEPUC	+				+						-	
UNE	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	47.54			+		1	15.20				+
	4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	84.27			+			15.20			-	
	4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	134.14			+			15.20			-	
IINE	Port Rate		-	021 00	OOLDO	134.14			+		1	13.20			1	
ONE	4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T	123.52	361.75	222.90	+			15.20				
NON	RECURRING CHARGES - CURRENTLY COMBINED		1	02.1 00	30011	120.02	301.73	222.50				10.20				†
NON	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1						 		1					
	- Switch-as-is			UEPDC	USAC4		125.75	65.08				15.20				
-	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	1	!		30,.04		120.70	00.00			1	10.20			1	
	- Conversion with DS1 Changes			UEPDC	USAWA		125.75	65.08				15.20				
-+	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	1	!	02.100	55,444		125.75	00.00			1	10.20			1	
	- Conversion with Change - Trunk			UEPDC	USAWB		125.75	65.08				15.20				
	TIONAL NRCs	-	 	02, 00	00,440		120.10	05.00	+ +		1	13.20			1	+

UNBUND	LED NETWORK ELEMENTS - North Carolina													nent: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec		curring	Nonrecurring D					Rates(\$)		
						1100	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											4= 00				
	Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		14.06	14.06				15.20				
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt 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 - Subsqnt Chan			UEPDC	UDITO		14.06	14.06				15.20				
	Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		14.06	14.06				15.20				
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan			OLI DO	ODITO		14.00	14.00	 			13.20				+
	Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		14.06	14.06				15.20				
BIP	OLAR 8 ZERO SUBSTITUTION															
	B8ZS -Superframe Format			UEPDC	CCOSF		0.00	615.00								
	B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00	615.00								
Alte	rnate Mark Inversion															
	AMI -Superframe Format			UEPDC	MCOSF		0.00	0.00								
	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
Tele	phone Number/Trunk Group Establisment 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		<u> </u>	UEPDC	ND4	0.00										
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00	0.00	0.00								
	Reserve Non-Consecutive DID Nos. Reserve DID Numbers			UEPDC UEPDC	ND6 NDV	0.00	0.00	0.00								
Dod	icated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1	Digita	Lloon			0.00	0.00	0.00	-							-
Dea	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities	Digita	Гоор	With 4-Wile DDITO	Trunk i Oit											
	Termination)			UEPDC	1LNO1	71.29	217.17	163.75	0.00	0.00			19.99	19.99		
	Torrisination)			OLI DO	TENOT	71.20	217.17	100.70	0.00	0.00			10.00	10.00		
	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							
		1	1		T				[T			1				
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.5753	0.00	0.00								_
	Local Number Portability, per DS0 Activated		ļ	UEPDC	LNPCP	3.15	0.00	0.00	0.00			15.20	ļ			
4 181	Central Office Termininating Point IRE DS1 LOOP WITH CHANNELIZATION WITH PORT		 	UEPDC	CTG	0.00			1				1			├
		ivetie = =			+				+		-					
	tem is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti In System can have up to 24 combinations of rates depending on			har of parts used	+	-			 			-				
	n System can have up to 24 combinations of rates depending on EDS1 Loop	type at	ia iluff	inei oi hoita naed	+				 				1			1
JIVI	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	47.54	0.00	0.00	 							
- -	4-Wire DS1 Loop - UNE Zone 2	1	2	UEPMG	USLDC	84.27	0.00	0.00	 		<u> </u>	 				†
	4-Wire DS1 Loop - UNE Zone 3			UEPMG	USLDC	134.14	0.00	0.00	1							1
UNE	DSO Channelization Capacities (D4 Channel Bank Configuration	ns)														
	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 DS0 Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	738.36	0.00	0.00					19.99	19.99		
	192 DS0 Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	984.48	0.00	0.00					19.99	19.99		
	240 DS0 Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1,230.60	0.00	0.00					19.99	19.99		ļ
	288 DS0 Channel Capacity - 1 per 12 DS1s		<u> </u>	UEPMG	VUM28	1,476.72	0.00	0.00					19.99	19.99		<u> </u>
	384 DS0 Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,968.96	0.00	0.00					19.99	19.99		<u></u>

NRONDLI	ED NETWORK ELEMENTS - North Carolina			1							1 -			ment: 2		bit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremen
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge
		Intori									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual S
ATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	-	Order vs.	Order vs.	Order vs.	Order v
		m						,			per Lor	per Lor	Electronic-	Electronic-	Electronic-	Electron
													1st	Add'l	Disc 1st	Disc Add
							Nonro	curring	Nonrecurring	Disconnect		I	220	Rates(\$)	L	L
-					1	Rec	First	Add'l	First	Add'l	COMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
	400 DC0 Channel Canneity			LIEDMO	V/LIN440	0.404.00			FIISL	Add I	SOWIEC	SUMAN			SUMAN	SOWA
	480 DS0 Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,461.20	0.00	0.00					19.99	19.99		
	576 DS0 Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,953.44	0.00	0.00					19.99	19.99		
	672 DS0 Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,445.68	0.00	0.00					19.99	19.99		
Non-F	Recurring Charges (NRC) Associated with 4-Wire DS1 Loop wit	h Chanr	neliztio	n with Port - Conver	rsion Charge	Based on a Sys	stem									
A Min	nimum System configuration is One (1) DS1, One (1) D4 Channe	el Bank,	and U	To 24 DSO Ports w	ith Feature	Activations.										
Multi	ples of this configuration functioning as one are considered A	dd'I afte	r the m	inimum system con	figuration is	counted.										
	NRC - Conversion (Currently Combined) with or without			1	I											
	BellSouth Allowed Changes			UEPMG	USAC4	0.00	330.61	16.64					19.99	19.99		
Cyroto	em Additions at End User Locations Where 4-Wire DS1 Loop wi	th Chan	nolizat				330.01	10.04					13.33	13.33		-
		III Gilaii	lielizai	IOII WILLI FOIL COILD	T Curr	entry Exists and										
New ((Not Currently Combined) In GA, KY, LA, MS & TN Only															<u> </u>
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc		l	l	L	1	_				I	1	1	1		
	Fea Activation - New GA, LA, KY, MS, &TN Only			UEPMG	VUMD4	0.00	743.74	326.22	149.02	17.68			19.99	19.99		
Bipol	ar 8 Zero Substitution															
	Clear Channel Capability Format, superframe - Subsequent															
	Activity Only		l	UEPMG	CCOSF	0.00	0.00	615.00			I	1	1	1		
	Clear Channel Capability Format - Extended Superframe -	1			1	0.00	5.50	0.0.50	1		i e	l	1	1	1	
	Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	615.00								
A14				ULFIVIG	CCOLI	0.00	0.00	013.00								
Aiterr	nate Mark Inversion (AMI)															
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00								
	Extended Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00								
Excha	ange Ports Associated with 4-Wire DS1 Loop with Channelizati	on with	Port													
Excha	ange Ports															
	Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	2.28	0.00	0.00	0.00	0.00			40.18	9.45		
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	2.28	0.00	0.00	0.00	0.00			40.18	9.45		
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPUX	2.28	0.00	0.00	0.00	0.00			40.18	9.45		
	l															
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	2.28	0.00	0.00	0.00	0.00			40.18	9.45		
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	13.26	0.00	0.00	0.00	0.00			40.18	9.45		
Featu	re Activations - Unbundled Loop Concentration															
	Feature (Service) Activation for each Line Side Port Terminated															
	in D4 Bank			UEPPX	1PQWM	0.65	25.27	13.34	4.15	4.12			40.18	9.45		
	Feature (Service) Activation for each Trunk Side Port Terminated			02.17	۷۰۰۰۰۰	0.00	20.2.	10.01	0	2			10.10	0.10		
	in D4 Bank			UEPPX	1PQWU	0.65	77.75	18.33	58.74	11.48			40.18	9.45		
Talan				ULFFX	IFQVVU	0.03	11.13	10.33	30.74	11.40			40.10	3.43		
i eiep	phone Number/ Group Establishment Charges for DID Service			LIEBBY .												
	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								
L	DID Numbers - groups of 20 - Valid all States	<u></u>	<u></u>	UEPPX	ND4	0.00	0.00	0.00	<u> </u>			L	L			<u></u>
	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				İ				
Local	Number Portability	1			1	0.00	5.50	3.50	1		i e	l	1	1	1	
Local	Local Number Portability - 1 per port	t	 	UEPPX	LNPCP	3.15	0.00	0.00	1		 	 	 	 	1	
EEAT		 	 	OLFFA	LINE OF	3.13	0.00	0.00	1		 	 	 	 	-	
	TURES - Vertical and Optional	1	-		1	1			1		1				1	
Local	Switching Features Offered with Line Side Ports Only	<u> </u>			ļ	1						ļ				<u> </u>
	All Features Available	<u> </u>		UEPPX	UEPVF	3.40	0.00	0.00			1		40.18	9.45		
	PORT LOOP COMBINATIONS - MARKET RATES	<u> </u>														
Marke	et Rates shall apply where BellSouth is not required to provide	unbunc	lled lo	cal switching or swit	tch ports pe	r FCC and/or Sta	te Commission	on rules.								
	e scenarios include:															
	bundled port/loop combinations that are Not Currently Combi	ned in A	labam	a. Florida and North	Carolina.	†		İ				i			1	
	bundled port/loop combinations that are Currently Combined					n 8 MSAS in Re	IISouth's regi	on for end use	ers with 4 or mo	re DS0 equiva	lent lines	1			1	
	Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderd											۵)	 	 	1	
													INC In the !	l storim where	PallCauth	nnet bill
	outh currently is developing the billing capability to mechanic									not currently (ompinea in	AL, FL and	INC. IN THE II	iterim where	Delibouth cal	inot bill
	et Rates, BellSouth shall bill the rates in the Cost-Based section			lieu of the Market R	ates and res	serves the right t	o true-up the	billing differer	nce.							
The N	Market Rate for unbundled ports includes all available features	in all sta	ates.			1 1										
	Office and Tandem Switching Usage and Common Transport U			ne Port section of th	is rate exhib	it shall apply to	all combinati	ons of loop/no	ort network elen	nents except	or UNE Coi	n Port/Loo	Combination	ns which have	e a flat rate us	sage char
	C: URECU).	- Ago 141	u		care carrie	э арріў 10		с. тоор/рс		JAOOPI		5.02501			rate us	g. 011a1
		o Nonre	CIIPPI-	a charace are list	in the First	and Additional N	IDC column -	for each Bert I	ISOC FATOUR	rontly Combin	od sosnari -	e the Ner-	ocurring ob	ane are linted	in the NDC	Current
	lot Currently Combined scenarios where Market Rates apply, the				iii ine First a	anu Additional N	IKC COIUMNS	ioi each Port (Jouc. For Curi	endy Combin	eu scenario	s, the Nonr	ecurring char	ges are listed	in the NKC -	Currently
I Comb	bined section. Additional NRCs may apply also and are catego	rızed ac	cordin	gly.												
	RE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															

	UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attach	ment: 2	Fxhil	oit: B
ATE CLEMENTS PART EL	CHECHEL	NOTITION AND THE PROPERTY OF T										Svc Order	Svc Order				Incremental
ATE CLEMENTS March																	
## CATEGORY MATERIARY Mark RUSS MATERIARY Material Mater																	
Section Sect	CATEGORY	RATE ELEMENTS		Zone	BCS	USOC			RATES(\$)								
Dec Dec Add Dec Add Dec Add Dec Add Dec c Add Dec Dec Add			m						.,,			per Lor	per Lor				
No. Portion No.																	
Mode Perf Ader South SOMAN														151	Add I	DISC ISI	DISC Add I
Person April South Sou							Dan	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
Service Vol. Location Control Control Statements Service Vol. Control Cont							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
District Colors (100) Stations Station	UNE F	ort/Loop Combination Rates															
SYMBO VOXO CORD LOSS (11.5 Seasons) Sea UPPRX UPPX		2-Wire VG Loop/Port Combo - Statewide		SW			28.18										
2 2 2 2 2 2 2 2 2 2	UNE L	oop Rates															
2		2-Wire Voice Grade Loop (SL1) - Statewide		SW	UEPRX	UEPLX	14.18										
SWYS voice unforded port with Culter D - ve	2-Wire	Voice Grade Line Port (Res)															
2-Wine votes unfunded post outputing only - yee 0.0FPK 0.0FPK 0.0FPK 0.00							14.00	90.00	90.00								
2-Wire votes unununules rest. low range import with Caller ID UEPRX USPAP 14.00 90.00 40.18 3.45 1.40 1		2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	14.00	90.00	90.00					40.18	9.45		
CLOSA, NUMBER PORTABILITY UEPPX UPPX UPPX UPPX UEPPX UEPPX		2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	14.00	90.00	90.00					40.18	9.45		
Cock Names Profitability Top room		2-Wire voice unbundles res, low usage line port with Caller ID															
Exact Number Potabliny (1 per port)					UEPRX	UEPAP	14.00	90.00	90.00					40.18	9.45		
FEATINES	LOCA							, and the second									
April residures Offried UPPRX UPPRX UPPRX USAC2 41.50 41.50 40.18 9.45					UEPRX	LNPCX	0.35										
2-Wite Votes Grade Loop / Lee Prot Combination - Switch-lee's UEPRX USACZ	FEAT																
EVITE VOICE GRADE LOOP / LINE POT Combination - Switch with program UEPRX USASC 41.50 41.50 40.18 9.45		All Features Offered			UEPRX	UEPVF	0.00	0.00	0.00					40.18	9.45		
EVITE VOICE GRADE LOOP / LINE POT Combination - Switch with program UEPRX USASC 41.50 41.50 40.18 9.45																	
Change					UEPRX	USAC2		41.50	41.50					40.18	9.45		
ADDITIONAL NRCS NRC - 2-Wire Votos Grade Loop/Line Port Combination - Subsequent Subsequen																	
NNC-2-Wire Vace Grade Loop Line Port Combination - Statch-as-Is Subsequent VEPRX VSAS2 VEPRX VSAS2 VEPRX VSAS2 VEPRX VSAS2					UEPRX	USACC		41.50	41.50					40.18	9.45		
Subsequent Sub	ADDIT																
2-Wire Voice Grade Loop WiTH 2-Wire Links PORT (BUS)																	
UNR PortILop Combination Rates					UEPRX	USAS2		0.00	0.00					40.18	9.45		
2.Wire Votice Grade Loop (SEL1) - Statewide																	
UNIX Loop Rates UEPW Valoe Grade Loop (SL1) - Statewide SW UEPBX UEPLX 14.18 UEPLX 14.18 UEPLX 14.18 UEPLX 14.18 UEPW Valoe Grade Line Port (Bus) UEPBX UE	UNE F																
2-Wire Voice Grade Loop (SL1) - Statewide				SW			28.18										
2-Wire voice Orande Line Port (Bus)	UNE L																
2-Wire voice unbundled port withCut Caller ID - bus UEPBX UEPBC 14.00 90.00 90.00 40.18 9.45				SW	UEPBX	UEPLX	14.18										
2-Wire vote unbundled port with Caller ± E44 ID - bus	2-Wire																
LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) UEPBX UEPBX UEPBX USAC2 USAC2 USAC2 USAC2 USAC2 USAC2 USAC2 USAC2 USAC2 USAC2 USAC2 USAC3 U																	
LOCAL NUMBER PORTABILITY LOCAL NUMBER PORTAB																	
Local Number Portrability (1) per port)					UEPBX	UEPBO	14.00	90.00	90.00					40.18	9.45		
FEATURES	LOCA																
All Features Offered					UEPBX	LNPCX	0.35										
NONRECURRING CHARGES - CURRENTLY COMBINED	FEAT																
2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is UEPBX					UEPBX	UEPVF	0.00	0.00	0.00					40.18	9.45		
2-Wire Voice Grade Loop / Line Port Combination - Switch with UEPBX USACC 41.50 41.50 41.50 40.18 9.45	NONR	ECURRING CHARGES - CURRENTLY COMBINED															
2-Wire Voice Grade Loop / Line Port Combination - Switch with UEPBX USACC 41.50 41.50 41.50 40.18 9.45																	
Change					UEPBX	USAC2		41.50	41.50					40.18	9.45		
ADDITIONAL NRCs																	
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent UEPBX			<u> </u>		UEPBX	USACC		41.50	41.50	ļ				40.18	9.45		
Subsequent	ADDIT		<u> </u>							1					-	1	
2-Wire Voice Grade Loop With 2-Wire Line Port (RES - PBX) UNE Port/Loop Combination Rates Sw 28.18			1		HEDDY	110400		0.00	0.00	1		1		40.10			
UNE Port/Loop Combination Rates	0.1400		<u> </u>		UEPBX	USAS2		0.00	0.00	1				40.18	9.45	1	
2-Wire VG Loop/Port Combo - Statewide			 											-	1		
UNIT Loop Rates	UNE		 			-	00.10			 		-		1	 	-	
2-Wire Voice Grade Line Port Rates (RES - PBX)	I INIT !		 	SW		+	28.18			 					 		
2-Wire Voice Grade Line Port Rates (RES - PBX)	UNE L		-	6	LIEDDC	I IEDI V	14 10			 				-		-	
2-Wire VG Unbundled Combination 2-Way PBX Trunk Port -	2.141:		 	5W	ULFRU	UEPLA	14.18			 					 		
Res	Z-WIFE		-			+				 				-	-	-	
LOCAL NUMBER PORTABILITY		,	l		LIEDRG	HEDRU	14.00	00.00	00.00					40.10	0.45		
Local Number Portability (1 per port)	1.004	1.00	1	1	OLFING	OLFKD	14.00	90.00	90.00	+ +			1	40.18	9.40	1	
FEATURES	LUCA		1	1	LIEDRG	LNDCD	3 15	0.00	0.00	1			1	1	 	1	
All Features Offered	EEAT		1		OLI NO	LINFOF	3.15	0.00	0.00	1			1		1		
NONRECURRING CHARGES - CURRENTLY COMBINED 2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is 2-Wire Voice Grade Loop/ Line Port Combination - Switch with UEPRG USAC2 41.50 41.50 40.18 9.45	FLAT		1	1	LIEPRG	LIED\/E	0.00	0.00	0.00	1		-	1	40 19	9.45	1	
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	NONE		 		021110	JE1 VI	0.00	0.00	0.00	+				40.10	3.43		
2-Wire Voice Grade Loop/ Line Port Combination - Switch with	NONK	ESSENTING GIARGEO - GORRENTET COMBINED				+				+ +		 		 	t		
2-Wire Voice Grade Loop/ Line Port Combination - Switch with		2-Wire Voice Grade Loop/ Line Port Combination - Switch-Ac-Is	l		UEPRG	USAC2		41 50	41 50					40 19	Q 45		
			-		02.110	23/102		41.50	71.00	 				70.10	0.40		
			l		UEPRG	USACC		41 50	41 50				1	40 18	9.45		

NBUNDLE	ED NETWORK ELEMENTS - North Carolina												Attachr	nent: 2	Exhi	bit: B
												Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Increment Charge -
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Elec per LSR	Manually per LSR	Manual Svc Order vs.	Manual Svc Order vs.	Manual Svc Order vs.	
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic Disc Add
						_	Nonrec	urring	Nonrecurrin	g Disconnect			oss	Rates(\$)	ı	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ADDIT	TONAL 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-WIR	E VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)													91.19		
UNE F	Port/Loop Combination Rates															1
	2-Wire VG Loop/Port Combo - Statewide		SW			28.18										1
UNE L	oop Rates															
	2-Wire Voice Grade Loop (SL1) - Statewide		SW	UEPPX	UEPLX	14.18										
2-Wire	Voice Grade Line Port Rates (BUS - PBX)							· · · · · ·								1
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	14.00	90.00	90.00					40.18	9.45		
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	14.00	90.00	90.00					40.18	9.45		
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	14.00	90.00	90.00		ļ			40.18	9.45		
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled PBX LD DDD Terminals Port		<u> </u>	UEPPX	UEPXC	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		<u> </u>	UEPPX	UEPXD	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			UEPPX	UEPXE	14.00	90.00	90.00					40.18	9.45		
	Administrative Calling Port			UEPPX	UEPXL	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	14.00	90.00	90.00					40.18	9.45		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	14.00	90.00	90.00					40.18	9.45		
LOCA	L NUMBER PORTABILITY															1
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00								1
FEAT																1
	All Features Offered			UEPPX	UEPVF	0.00	0.00	0.00					40.18	9.45		1
NONR	ECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is			UEPPX	USAC2		41.50	41.50					40.18	9.45		
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPPX	USACC		41.50	41.50					40.18	9.45		
ADDIT	TONAL NRCs			UEPFA	USACC		41.50	41.50					40.16	9.45		+
ADDII	IONAL NRCS															+
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPPX	USAS2		0.00	0.00					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-WIR	E VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	RT.			1		14.04	17.04		1			40.10	5.40		—
	Port/Loop Combination Rates				1					1						
	2-Wire VG Coin Port/Loop Combo – Statewide		SW			28.18				Ì						†
UNE L	oop Rates								l	İ					İ	1
	2-Wire Voice Grade Loop (SL1) - Statewide		SW	UEPCO	UEPLX	14.18										
2-Wire	Voice Grade Line Port Rates (Coin)															
	2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)			UEPCO	UEPND	14.00	90.00	90.00					40.18	9.45		
	2-Wire Coin 2-Way with Operator Screening (NC)			UEPCO	UEPNC	14.00	90.00	90.00		1			40.18	9.45		
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)			UEPCO	UEPRP	14.00	90.00	90.00					40.18	9.45		
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking			UEPCO	UEPNB	14.00	90.00	90.00					40.18	9.45		

UNBUNDL	ED NETWORK ELEMENTS - North Carolina														ment: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS		USOC			RATES(\$)			1	Submitted	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Rec	Nonred	urring	Nonrecurring	Disconnect				Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Coin 2-Way with Operator Screening and Blocking:																
	900/976, 1+DDD, 011+, and Local (NC, TN)			UEPCO	UE	PCA	14.00	90.00	90.00					40.18	9.45		
	2-Wire Coin Outward with Operator Screening and 011 Blocking													40.40			
	(NC) 2-Wire Coin Outward with Operator Screening and Blocking:			UEPCO	UE	PNE	14.00	90.00	90.00	 				40.18	9.45		
	900/976, 1+DDD, 011+, and Local (NC)			UEPCO	HE	PCL	14.00	90.00	90.00					40.18	9.45		
LOCA	AL NUMBER PORTABILITY			OLFCO	UL	FUL	14.00	90.00	90.00					40.10	9.43		
1200	Local Number Portability (1 per port)			UEPCO	LN	IPCX	0.35										
NON	RECURRING CHARGES - CURRENTLY COMBINED																
ļļ	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is		ļ	UEPCO	US	SAC2		41.50	41.50	ļ				40.18	9.45		
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with			LIEBOO	l												
ADDI	Change TIONAL NRCs	-	 	UEPCO	US	SACC		41.50	41.50			1		40.18	9.45	-	
ADDI	HOME MICS		 							+		 		1	1	1	
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPCO	115	SAS2		0.00	0.00					40.18	9.45		
UNBUNDLED	PORT/LOOP COMBINATIONS - MARKET BASED RATES		1		- 1			2.00	2.00	† †				.5.10	0.40	İ	<u> </u>
	RE 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				60.85										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2				67.68										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3				77.96										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 4		4														
UNE	Loop Rates 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	HE	CD1	8.85										-
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX		CD1	15.68										
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX		CD1	25.96										
UNE	Port Rate									1							
	Exchange Ports - 2-Wire DID Port			UEPPX	UE	PD1	52.00	485.00	75.00					40.18	9.45		
NON	RECURRING CHARGES - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination -																
	Switch-As-Is Top 8 MSAs only			UEPPX	US	SAC1		200.00	75.00					53.89	11.34		
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes Top 8 MSAs only			UEPPX	116	SA1C		200.00	75.00					53.89	11.34		
ADDI	TIONAL NRCs			OLFFX	03	DATO		200.00	75.00					33.09	11.34		
ADDI	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	US	SAS1		75.00						40.18	9.45		
Teler	phone Number/Trunk Group Establisment Charges				- 100			. 5.50		† †				.5.70	50	Ì	†
	DID Trunk Termination (One Per Port)			UEPPX	ND	DT	0.00	0.00	0.00	i i					1		
	DID Numbers, Establish Trunk Group and Provide First Group																
	of 20 DID Numbers		<u> </u>	UEPPX	ND		0.00	0.00	0.00	ļ		ļ		ļ		ļ	<u> </u>
	Additional DID Numbers for each Group of 20 DID Numbers		<u> </u>	UEPPX	ND		0.00	0.00	0.00								<u> </u>
 	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID numbers	 	}	UEPPX UEPPX	ND ND		0.00	0.00	0.00	 		<u> </u>		 		 	
\vdash	Reserve DID Numbers		 	UEPPX	ND ND		0.00	0.00	0.00	+		 		-	1	-	
LOCA	AL NUMBER PORTABILITY		 	CLIIA	שויו	, v	0.00	0.00	0.00	 		 		 		 	
	Local Number Portability (1 per port)		<u> </u>	UEPPX	LN	IPCP	3.15	0.00	0.00	1				1		1	
2-WII	RE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LIN	NE SIDE			1		20	2.20	2.30	i i					1		
UNE	Port/Loop Combination Rates																
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -													1		1	
	UNE Zone 1		1	UEPPB UEF	PPR		79.47			ļ		ļ		ļ		ļ	<u> </u>
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -		_	HEDDD HES	DD.		20.01										
 	UNE Zone 2 2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -		2	UEPPB UEP	rk		90.64					<u> </u>		 	-	 	
	UNE Zone 3		3	UEPPB UEP	PR		105.81]				1		1	
LINE	Loop Rates		-	OLITO UEP			100.01			 		 		 		 	
I JAL	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB UEPF	PR US	SL2X	14.47										
			† ·		- 130					i i							
[l	2-Wire ISDN Digital Grade Loop - UNE Zone 2	L	2	UEPPB UEP		SL2X	25.64			<u> </u>		<u></u>	<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB UEPF	PR US	SL2X	40.81										

UNR	UNDI F	D NETWORK ELEMENTS - North Carolina													Δttach	ment: 2	Fyhil	oit: B
0,40	UNDLL	- HOITH CAIOINA											Svc Order	Svc Order	Incremental		Incremental	
													Submitted	Submitted		Charge -	Charge -	Charge -
													Elec	Manually		Manual Svc		Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone	E	3CS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m							- (1)			per LSK	per LOK	Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
								_	Nonrec	urrina	Nonrecurring	g Disconnect			oss	Rates(\$)		
								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	UNE P	ort Rate																
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	65.00	450.00	375.00					19.99	19.99		
	NONRE	CURRING 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								
	ADDIT	ONAL NRCs																
		NUMBER PORTABILITY																
		Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00								
	B-CHA	NNEL 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								
		NNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS S	C,MS, 8	(TN)					-									
		TERMINAL PROFILE																
		User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00								
	VERTIC	CAL FEATURES																
		All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF	3.40	0.00	0.00					19.99	19.99		
	INTER	OFFICE 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 TRUNI	K PORT															
	UNE P	ort/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 L	pop 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 P	ort Rate																
		Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP		UEPPP	900.00	1,150.00	1,150.00					19.99	19.99		
	NONRE	CURRING CHARGES - CURRENTLY COMBINED																
		4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port																
	1	Combination - Conversion -Switch-As-Is Top 8 MSAs only			UEPPP		USACP	0.00	925.00	925.00					ļ			
	ADDIT	ONAL NRCs					1											
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -										1				1	1	
		Subsequent Inward/2-Way Tel Nos - (NC Only)	ļ		UEPPP		PR7TG		1.17	1.17		.				.	.	
	1	4-Wire DS1 Loop/4-Wire ISDN Digital Trunk Port - Subsequent			l		L					I			Ì	I	I	
<u> </u>		Activity Outward tel nos. (NC only)	<u> </u>		UEPPP		PR7TP		28.17	28.17		ļ	<u> </u>			ļ	ļ	
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port -					L					1				1	1	
	1	Subsequent Inward Tel Nos Above Std Allowance	ļ		UEPPP		PR7ZT		56.33	56.33		.			ļ	.	.	
	LOCAL	NUMBER PORTABILITY	ļ				 					.			ļ	.	.	
	1	Local Number Portability (1 per port)	ļ		UEPPP		LNPCN	1.75				.				.	.	
	INTER	FACE (Provsioning Only)			HEESS		DD34: 1	2.2-										
<u> </u>	1	Voice/Data	1	1	UEPPP		PR71V	0.00			ļ		1					
	1	Digital Data	1	1	UEPPP		PR71D	0.00			ļ		1					
	-	Inward Data	<u> </u>		UEPPP		PR71E	0.00				-				-	-	
	New or	Additional "B" Channel	ļ		LIEBBE							.			10		.	
	4	New or Additional - Voice/Data B Channel	ļ		UEPPP		PR7BV	0.00	36.92			.			19.99	19.99	.	
		New or Additional - Digital Data B Channel	ļ		UEPPP		PR7BF	0.00	36.92			.			19.99	19.99	.	
	1	New or Additional Inward Data B Channel	ļ	<u> </u>	UEPPP		PR7BD	0.00	36.92			ļ			19.99	19.99	ļ	
	CALL		ļ				 					.				.	.	
<u> </u>		Inward	<u> </u>		UEPPP		PR7C1	0.00				ļ	<u> </u>			ļ	ļ	
		Outward	<u> </u>		UEPPP		PR7C0	0.00				1				1	1	
		Two-way			UEPPP		PR7CC	0.00				1				1	1	

Fib	-Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 3 t Rate -Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED -Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	Interi	Zone 1 1 2 3 1 1 2	BCS UEPPP UEPPC UEPDC UEPDC UEPDC UEPDC	USOC 1LN1A 1LN1B	71.8653 0.5753	Nonrec First 217.17	RATES(\$) surring Add'I	Nonrecurring First	Disconnect Add'l	Svc Order Submitted Elec per LSR	Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st OSS SOMAN	Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
Interoffice	ce Channel Mileage ixed Each Including First Mile Each Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VILOOP Combination Rates W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 DW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DR Rates I-Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 3 1 Rate -Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1 2 3	UEPPP UEPPP UEPDC UEPDC	1LN1A	71.8653	First	curring			Elec per LSR	Manually per LSR	Manual Svc Order vs. Electronic- 1st	Manual Svc Order vs. Electronic- Add'I	Manual Svc Order vs. Electronic- Disc 1st	Manual Svc Order vs. Electronic- Disc Add'l
Interoffice	ce Channel Mileage ixed Each Including First Mile Each Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VILOOP Combination Rates W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 DW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DR Rates I-Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 3 1 Rate -Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1 2 3	UEPPP UEPPP UEPDC UEPDC	1LN1A	71.8653	First	curring			Elec per LSR	Manually per LSR	Manual Svc Order vs. Electronic- 1st	Manual Svc Order vs. Electronic- Add'I	Manual Svc Order vs. Electronic- Disc 1st	Manual Svc Order vs. Electronic- Disc Add'l
Interoffice	ce Channel Mileage ixed Each Including First Mile Each Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VILOOP Combination Rates W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 DW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DR Rates I-Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 3 1 Rate -Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1 2 3	UEPPP UEPPP UEPDC UEPDC	1LN1A	71.8653	First	curring			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'I i Rates(\$)	Order vs. Electronic- Disc 1st	Order vs. Electronic- Disc Add'l
Interoffice	ce Channel Mileage ixed Each Including First Mile Each Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VILOOP Combination Rates W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 DW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DR Rates I-Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 3 1 Rate -Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	m	1 2 3	UEPPP UEPPP UEPDC UEPDC	1LN1A	71.8653	First	curring			•		Electronic- 1st	Electronic- Add'I Rates(\$)	Electronic- Disc 1st	Electronic- Disc Add'l
Fib	Eixed Each Including First Mile ach Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VI.Coop Combination Rates IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I Rate I Rate I CURRING CHARGES - CURRENTLY COMBINED I Wire DS1 Digital Copy / 4-Wire DDITS Trunk Port Combination I Wire DS1 Digital Copy / 4-Wire DDITS Trunk PORT COmbination		3	UEPPP UEPDC UEPDC		71.8653	First				SOMEC	SOMAN	1st OSS	Add'I Rates(\$)	Disc 1st	Disc Add'l
Fib	Eixed Each Including First Mile ach Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VI.Coop Combination Rates IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I Rate I Rate I CURRING CHARGES - CURRENTLY COMBINED I Wire DS1 Digital Copy / 4-Wire DDITS Trunk Port Combination I Wire DS1 Digital Copy / 4-Wire DDITS Trunk PORT COmbination		3	UEPPP UEPDC UEPDC		71.8653	First				SOMEC	SOMAN	OSS	Rates(\$)		
Fib	Eixed Each Including First Mile ach Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VI.Coop Combination Rates IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I Rate I Rate I CURRING CHARGES - CURRENTLY COMBINED I Wire DS1 Digital Copy / 4-Wire DDITS Trunk Port Combination I Wire DS1 Digital Copy / 4-Wire DDITS Trunk PORT COmbination		3	UEPPP UEPDC UEPDC		71.8653	First				SOMEC	SOMAN	OSS			
Fib	Eixed Each Including First Mile ach Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VI.Coop Combination Rates IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I Rate I Rate I CURRING CHARGES - CURRENTLY COMBINED I Wire DS1 Digital Copy / 4-Wire DDITS Trunk Port Combination I Wire DS1 Digital Copy / 4-Wire DDITS Trunk PORT COmbination		3	UEPPP UEPDC UEPDC		71.8653	First				SOMEC	SOMAN			COMAN	NAMOS
Fib	Eixed Each Including First Mile ach Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VI.Coop Combination Rates IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I Rate I Rate I CURRING CHARGES - CURRENTLY COMBINED I Wire DS1 Digital Copy / 4-Wire DDITS Trunk Port Combination I Wire DS1 Digital Copy / 4-Wire DDITS Trunk PORT COmbination		3	UEPPP UEPDC UEPDC		71.8653		Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	COMAN	NAMOS
Fib	Eixed Each Including First Mile ach Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VI.Coop Combination Rates IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I Rate I Rate I CURRING CHARGES - CURRENTLY COMBINED I Wire DS1 Digital Copy / 4-Wire DDITS Trunk Port Combination I Wire DS1 Digital Copy / 4-Wire DDITS Trunk PORT COmbination		3	UEPPP UEPDC UEPDC			217.17									JUNIAN
Fib	Eixed Each Including First Mile ach Airline-Fractional Additional Mile DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT VI.Coop Combination Rates IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 DP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I Rate I Rate I CURRING CHARGES - CURRENTLY COMBINED I Wire DS1 Digital Copy / 4-Wire DDITS Trunk Port Combination I Wire DS1 Digital Copy / 4-Wire DDITS Trunk PORT COmbination		3	UEPPP UEPDC UEPDC			217 17									
### EE ################################	Each Airline-Fractional Additional Mile DST DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT WILOOP Combination Rates W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 PRATES I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 TRATE I-Wire DDITS Digital Trunk Port UNERING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		3	UEPPP UEPDC UEPDC				163.75	0.00				19.99	19.99		
4-WIRE DO UNE PORTU 44 44 45 45 46 47 47 47 47 47 47 47	DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT 1/Loop Combination Rates W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 po Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 1 Rate I-Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		3	UEPDC UEPDC	ILINIB	0.5753	217.17	103.73	0.00				15.55	15.55		
UNE Port/ 4/4 4/4 UNE Loop 4-1 4-1 UNE Port 4-2 NONRECL 4-1 - C ADDITION 4-1 ADDITION 4-1 CC ADDITION 4-1 CC ADDITION 4-1	t/Loop Combination Rates W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 OP Rates -Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2Wire DS1 Digital Loop - UNE Zone 3 t Rate Wire DDITS Digital Trunk Port Wire DDITS Digital Trunk Port Wire DDITS Digital Trunk Port Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		3	UEPDC												
4V 4V 4	IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 IP Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 It Rate I-Wire DDITS Digital Trunk Port I CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		3	UEPDC											1	
4V 4V UNE Loop 4-1 4-1 UNE Port 4-1 NONRECU 4-1	IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 IW DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 P Rates I-Wire DS1 Digital Loop - UNE Zone 1 I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 T Rate I-Wire DDITS Digital Trunk Port URRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		3	UEPDC												1
4V UNE Loop	W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 p Rates Wire DS1 Digital Loop - UNE Zone 1 Wire DS1 Digital Loop - UNE Zone 2 Wire DS1 Digital Loop - UNE Zone 3 t Rate Wire DDITS Digital Trunk Port URRING CHARGES - CURRENTLY COMBINED Wire DDI Digital Loop / 4-Wire DDITS Trunk Port Combination		3			797.54										1
4V UNE Loop	W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3 p Rates Wire DS1 Digital Loop - UNE Zone 1 Wire DS1 Digital Loop - UNE Zone 2 Wire DS1 Digital Loop - UNE Zone 3 t Rate Wire DDITS Digital Trunk Port URRING CHARGES - CURRENTLY COMBINED Wire DDI Digital Loop / 4-Wire DDITS Trunk Port Combination		3			834.27										
UNE LOOP 4-1 4-2 UNE Port NONRECL 4-1 4-1 ADDITION 4-1 Se 4-1 Ch Addition Ad	p Rates -Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 3 t Rate -Wire DDITS Digital Trunk Port -URE ZONE CHARGES - CURRENTLY COMBINED -Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1			884.14								†		
4-1 UNE Port 4-1 NONRECU 4-1	-Wire DS1 Digital Loop - UNE Zone 1 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 2 -Wire DS1 Digital Loop - UNE Zone 3 t Rate -Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED -Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination			-	+	004.14								-		
4-1 UNE Port UNE Port NONRECL 4-1 -5 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	I-Wire DS1 Digital Loop - UNE Zone 2 I-Wire DS1 Digital Loop - UNE Zone 3 t Rate I-Wire DDITS Digital Trunk Port JURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination			LIEDDO	LICLEC	47.54								₩		
4-1 UNE Port 4-1 NONRECU 4-1 - (c) 4-1 - (c) ADDITION 4-1 - (c) 4-1	I-Wire DS1 Digital Loop - UNE Zone 3 t Rate I-Wire DDITS Digital Trunk Port JURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		2	UEPDC	USLDC											
UNE Port 4-1 NONRECL 4-1	t Rate -Wire DDITS Digital Trunk Port -URRING CHARGES - CURRENTLY COMBINED -Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination			UEPDC	USLDC	84.27								ļ		
UNE Port 4-1 NONRECL 4-1	t Rate -Wire DDITS Digital Trunk Port -URRING CHARGES - CURRENTLY COMBINED -Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		3	UEPDC	USLDC	134.14							L	<u> </u>	'	<u>i </u>
4-1 NONRECL 4-1 1-1	I-Wire DDITS Digital Trunk Port CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination															
NONRECU 4-1 - 5 4-1 - (ADDITION 4-1 56 4-1 - (Ci 4-1 - (ADDITION 4-1 - (ADDITION 4-1 - (ADDITION 4-1 - (ADDITION 4-1 - (ADDITION - (CURRING CHARGES - CURRENTLY COMBINED I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	+		UEPDC	UDD1T	750.00	1,050.00	480.00	0.00	0.00			19.99	19.99		
4-1	I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		1	· ·	1 1		,,,,,,,,,			2.30				12.25		
- S 4-1 - C ADDITION 4-1 - Ss 4-1 - Ci Ci 4-1 - Ac					+									-		
4- - (4-) - (ADDITION 4-) Se 4-) St 4-) CH 4-1 CH 4-1 CH 4-1 CH 4-1		'		LIEDDO	110404		000.00	400.07						ļ		ı
- (ADDITION 4-1 Se 4-1 4-1 4-1 A-2 4-1 4-1 4-1 4-1	Switch-As-Is Top 8 MSAs only	<u> </u>	<u> </u>	UEPDC	USAC4		288.86	133.87						<u> </u>		
- (A-) - (ADDITION 4-) - St - 4-) - Ci - Ci - 4-) - A-c - 4-) - A-c														ļ		ı
4-1 	I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	1												ļ		ı
4-1 	Conversion with DS1 Changes Top 8 MSAs only			UEPDC	USAWA		288.86	133.37						ļ		ı
- (ADDITION 4-1 5-1 4																
- (ADDITION 4-1 5-1 4	I-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination													ļ		ı
ADDITION 4- See 4- St Cr 4- AA 4- 4- 4- 4- 4- 4- 4- 4- 4- 4- 4- 4- 4-				UEPDC	USAWB		200.00	400.07						ļ		ı
4- Se 4- Su 4- Cr 4- Ac	Conversion with Change - Trunk Top 8 MSAs only			UEPDC	USAWB		288.86	133.37								
Se 4- Cr Cr 4- A-c A-c																<u> </u>
4- Su 4- Cr 4- Ac	I-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent													ļ		ı
St. 4-1 Ch 4-1 Ac 4-1	Service Activity Per Service Order			UEPDC	USAS4		127.63	127.63						ļ		ı
St. 4-1 Ch 4-1 Ac 4-1	I-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC -															
4-' Cr' 4-' Ac	Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		28.81	28.81						ļ		ı
Ct 4-' Ac 4-'	I-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent			OLI DO	OBTIN		20.01	20.01						-		
4-' Ac 4-'				LIEDDO	LIDTTD		00.04	00.04						ļ		ı
Ac-	Channel Activation/Chan - 1-Way Outward Trunk		<u> </u>	UEPDC	UDTTB		28.81	28.81								
4-1	I-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel													ļ		ı
	Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		28.81	28.81					19.99	19.99	1	i
	I-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan															1
AC	Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		28.81	28.81					19.99	19.99	1	i
	I-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan															
	Activation / Chan - 2-Way DID w User Trans	1	1	UEPDC	UDTTE		28.81	28.81						1	, ,	i
	R 8 ZERO SUBSTITUTION	1	1	021 00	ODITE		20.01	20.01			-	-		₩		i
		1	1	LIEDDO	00005		0.00	045.00					10.00	10.00		
	38ZS -Superframe Format	!	 	UEPDC	CCOSF		0.00	615.00					19.99	19.99		
	38ZS - Extended Superframe Format	<u> </u>		UEPDC	CCOEF		0.00	615.00	_				19.99	19.99		
Alternate	Mark Inversion		<u> </u>	<u> </u>											¬	<u> </u>
AN	AMI -Superframe Format			UEPDC	MCOSF		0.00	0.00								
	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
	ne Number/Trunk Group Establisment Charges	 	†				3.00	0.00						\vdash	\vdash	
	elephone Number for 2-Way Trunk Group	1	1	UEPDC	UDTGX	0.00					-	-	19.99	19.99		
		1	1													
	elephone Number for 1-Way Outward Trunk Group		<u> </u>	UEPDC	UDTGY	0.00							19.99	19.99		
	elephone Number for 1-Way Inward Trunk Group Without DID	1	1	UEPDC	UDTGZ	0.00							19.99	19.99		
	DID Numbers, Establish Trunk Group and Provide First Group	1	1	<u> </u>	1									7	, 7	i
	of 20 DID Numbers	1	1	UEPDC	NDZ	0.00	0.00	0.00						1	, ,	i
וח		1		UEPDC	ND4	0.00	0.00	0.00								
	DID Numbers for each Group of 20 DID Numbers	1	1	UEPDC	ND5	0.00	0.00	0.00						\vdash	$\overline{}$	
	DID Numbers for each Group of 20 DID Numbers DID Numbers Non-consecutive DID Numbers Per Number	1	1	UEPDC	ND6	0.00	0.00	0.00			-	-		₩		i
	DID Numbers, Non- consecutive DID Numbers , Per Number	1	 											├		
	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos.		<u> </u>	UEPDC	NDV	0.00	0.00	0.00						ļ		
	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos. Reserve DID Numbers		<u> </u>													i
	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos. Reserve DID Numbers at DS1 (Interoffice Channel Mileage) -		L													
Int	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos. Reserve DID Numbers DID Numbers DID Interoffice Channel Mileage) - for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port															
	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos. Reserve DID Numbers at DS1 (Interoffice Channel Mileage) -		1	UEPDC	1LNO1	71.29	217.17	163.75	0.00	0.00			19.99	19.99	1 '	1
	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos. Reserve DID Numbers and DS1 (Interoffice Channel Mileage) - for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities				1	5		.000	0.00	0.00						
Int	DID Numbers, Non- consecutive DID Numbers , Per Number Reserve Non-Consecutive DID Nos. Reserve DID Numbers DID Numbers DID Interoffice Channel Mileage) - for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port								l	·						

NBUNDLI	ED NETWORK ELEMENTS - North Carolina													ment: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
						Nec	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 Termininating Point			UEPDC	CTG	0.00										
	RE DS1 LOOP WITH CHANNELIZATION WITH PORT															
	em is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti			L												
	stem can have various rate combinations based on type and nur	nber of	ports	used	1				ļ					ļ		
UNE I	DS1 Loop		<u> </u>	L	1				ļ					ļ		
	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			1					↓
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	134.14	0.00	0.00								
UNE	DSO Channelization Capacities (D4 Channel Bank Configuration	1S)														
	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 DS0 Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	738.36	0.00	0.00					19.99	19.99		
	192 DS0 Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	984.48	0.00	0.00					19.99	19.99		
	240 DS0 Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1,230.60	0.00	0.00					19.99	19.99		
	288 DS0 Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,476.72	0.00	0.00					19.99	19.99		
	384 DS0 Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,968.96	0.00	0.00					19.99	19.99		
	480 DS0 Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,461.20	0.00	0.00					19.99	19.99		
	576 DS0 Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,953.44	0.00	0.00					19.99	19.99		
	672 DS0 Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,445.68	0.00	0.00					19.99	19.99		
	Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with						stem									
	nimum System configuration is One (1) DS1, One (1) D4 Channel															
Multip	ples of this configuration functioning as one are considered Ad	ld'l afte	r the m	ninimum system cou	nfiguration 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		
	em Additions Where Currently Combined and New (Not Currently	y Comb	ined)													
In To	p 8 MSAs and AL, FL, and NC Only			ļ	1						<u> </u>					
1	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc	l	1	İ]								Ì		1
	Fea Activation -			UEPMG	VUMD4	0.00	743.74	326.22	149.02	17.68			19.99	19.99		1
Bipol	ar 8 Zero Substitution			ļ	1						<u> </u>					↓
1	Clear Channel Capability Format, superframe - Subsequent	1	1	l]								Ì		I
\longrightarrow	Activity Only		<u> </u>	UEPMG	CCOSF	0.00	0.00	615.00	ļ					ļ		
	Clear Channel Capability Format - Extended Superframe -															
	Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	615.00								
Altern	nate Mark Inversion (AMI)															
\longrightarrow	Superframe Format		<u> </u>	UEPMG	MCOSF	0.00	0.00	0.00	ļ					ļ		
	Extended Superframe Format	L	<u> </u>	UEPMG	MCOPO	0.00	0.00	0.00	ļ					ļ		↓
	ange Ports Associated with 4-Wire DS1 Loop with Channelization	on with	Port		1				ļ					ļ		↓
Excha	ange Ports															↓
1		1	1	Lienny												I
	Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	14.00	0.00	0.00	0.00	0.00	ļ		40.18	9.45		
\longrightarrow	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	14.00	0.00	0.00	0.00	0.00			40.18	9.45		+
1		1	1	Lienny												I
	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		<u> </u>	UEPPX	UEPDM	52.00	0.00	0.00	0.00	0.00	1		40.18	9.45		
Featu	re Activations - Unbundled Loop Concentration															
	Feature (Service) Activation for each Line Side Port Terminated	1	1	I	I	1					1		l		1	1
				LIEDDY	400144	~ ~-	40.00	00.00	40.00				40.40	~		
	in D4 Bank Feature (Service) Activation for each Trunk Side Port Terminated			UEPPX	1PQWM	0.65	40.00	20.00	10.00	5.00			40.18	9.45		1

ONDO		D NETWORK ELEMENTS - North Carolina												Attachi	ment: 2	Exhib	it. D
	NULL			1		1						Svc Order	Svc Order	Incremental			
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svo
CATEG	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		1	m						==(+)			per LSK	per LSK	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	
														151	Auu i	DISC 1St	Disc Add'l
							I	Nonrec	urring	Nonrecurring	Disconnect		l l	oss	Rates(\$)	U U	
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Teleph	one 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 N	Number Portability															
		Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00								
	FEATU	JRES - Vertical and Optional															
		Switching Features Offered with Line Side Ports Only															
		All Features Available			UEPPX	UEPVF	3.40	0.00	0.00					40.18	9.45		
	UNE Po	ort/Loop Combination Rates															
		oop Rates															
UNBUN	NDLED (CENTREX PORT/LOOP COMBINATIONS - COST BASED RATE:	S														
	1. Cost	t Based Rates are applied where BellSouth is required by FCC	and/or	State (Commission rule to	provide Unb	undled Local S	witching or Sv	itch Ports.								
		ures shall apply to the Unbundled Centrex Port/Loop Combin								e Unbundled P	ort section of	this Rate Ex	hibit.				
		Office and Tandem Switching Usage and Common Transport															
		recurring UNE Port and Loop charges listed apply to Current										s 4 or more	DSO equiva	lents. The St	and alone fire	st and additio	nal Port and
		nonrecurring charges apply to Not Currently Combined Comb					,										
		ket Rates for Unbundled Centrex Port/Loop Combinations in		Zone 1	areas of the Ton 8	MSAs will be	negotiated ou	tside the scon	e of this SGAT								
		CENTREX - 5ESS (Valid in All States)	L	Lone	l areas or the rop o	I III DAS WIII D	z negotiatea oa	tolde the soop	c or and oom	İ							
		VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
		ort/Loop Combination Rates (Non-Design only)															
	O.U.	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 -			ULF 93		13.03										
		Non-Design		2	UEP95		21.33										
	-	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			OLI 33		21.00										
		Non-Design		3	UEP95		32.61										
-	LIMEL	oop Rate (Non-Design Only)		3			32.01										
-	ONE LO	OOD Rate (NOII-Design Only)															
				1	LIEDOE	LIECC1	10.75										
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	10.75										
$\overline{}$		2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	19.05										
		2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3															
	UNE Po	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design)		2	UEP95	UECS1	19.05										
	UNE Po	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-	-	2	UEP95 UEP95	UECS1	19.05 30.33										
	UNE Po	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design	-	2	UEP95	UECS1	19.05										
	UNE Po	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-		3	UEP95 UEP95 UEP95	UECS1	19.05 30.33 17.25										
	UNE Po	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design	-	2	UEP95 UEP95	UECS1	19.05 30.33										
	UNE Po	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combobesign 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combobesign 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combobesign	-	1 2	UEP95 UEP95 UEP95 UEP95	UECS1	19.05 30.33 17.25 28.21										
		2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design	-	3	UEP95 UEP95 UEP95	UECS1	19.05 30.33 17.25										
	UNE LO	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design oop Rate	-	1 2 3	UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1	19.05 30.33 17.25 28.21 43.09										
	UNE LO	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 3-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire Voice Grade Loop (SL 1) - Zone 1	-	1 2 3	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1	19.05 30.33 17.25 28.21 43.09										
	UNE LO	2-Wire Voice Grade Loop (SL 1) - Zone 1	-	1 2 3	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1	19.05 30.33 17.25 28.21 43.09 10.75 19.05										
	UNE LO	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 0-Op Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3	-	1 2 3	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33										
	UNE LO	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 0-	-	1 2 3 1 2 3 1 2 3	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS1 UECS1 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97										
	UNE LO	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2	-	1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93										
	UNE LO	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2	-	1 2 3 1 2 3 1 2 3	UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS1 UECS1 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97										
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 ort Rate	-	1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93										
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design oop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 0-000 Rate	-	1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81										
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3		1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81	38.85	19.08				15.20				
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 ort Rate tes 1-2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)		1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81	38.85	19.08				15.20				
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3	-	1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2 UECS2 UECYS2 UECYS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81	38.85	19.08				15.20				
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 ort Rate tes 1-2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)		1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2 UECS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81										
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 ort Rate tes 2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local	-	1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2 UECS2 UECYS2 UECYS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81	38.85	19.08				15.20				
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area		1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2 UECS2 UECYS2 UECYS2	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81	38.85	19.08				15.20	40.18	9.45		
	UNE LC	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-Design 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 ort Rate tes 2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area 2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area		1 2 3 1 2 3 1 2 3 1 2	UEP95 UEP95 UEP95 UEP95 UEP95 UEP95 UEP95	UECS1 UECS1 UECS1 UECS1 UECS1 UECS2 UECS2 UECS2 UECS2 UECY2 UECYA UEPYA UEPYH	19.05 30.33 17.25 28.21 43.09 10.75 19.05 30.33 14.97 25.93 40.81	38.85	19.08				15.20	40.18	9.45		

UNBUNDLE	D NETWORK ELEMENTS - North Carolina											Attachr	nent: 2	Exhil	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)		Submitted Elec per LSR	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring Disconnec				Rates(\$)		
							First	Add'l	First Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			LIEDOE	LIEDVO	0.00	20.05	40.00			45.00				
	- Basic Local Area 2-Wire Voice Grade Port Terminated on 800 Service Term -			UEP95	UEPY9	2.28	38.85	19.08			15.20	-			
	Basic Local Area			UEP95	UEPY2	2.28	38.85	19.08			15.20				
NC On															
	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			LIEDOS	LIEDU:		22.25					I			
	Term	ļ	1	UEP95	UEPUZ	2.28	38.85	19.08			15.20				<u> </u>
	2 Wire Voice Grade Port terminated in an Magalink or assistant			UEP95	UEPU9	2.28	38.85	19.08			15 20	I			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent 2-Wire Voice Grade Port Terminated on 800 Service Term	<u> </u>	+	UEP95 UEP95	UEPU9 UEPU2	2.28	38.85	19.08		-	15.20 15.20	-			
Local	Switching - Intercom Functionality			UEF95	UEPU2	2.20	30.03	19.06			15.20				1
Local	Centrex Intercom Functionality, per port			UEP95	URECS	0.903									
Local	Number Portability			02.00	0.1200	0.000									1
	Local Number Portability (1 per port)			UEP95	LNPCC	0.35									
Featur	es - 1. Standard, 2. Select, & 3. Centrex Control														
	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				
Missel	Unbundled Network Access Register - Outdial laneous Terminations		-	UEP95	UAROX	0.00	0.00	0.00		_	15.20				
	Trunk Side				1										1
Z-Wile	Trunk Side Terminations, each		-	UEP95	CEND6	12.36									
4-Wire	Digital (1.544 Megabits)			OLI 50	OLINDO	12.00									
	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		
Interof	fice 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									
	e Activations (DS0) Centrex Loops on Channelized DS1 Service	e													
D4 Cha	annel Bank Feature Activations				1001110										
	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						I			
-+	Feature Activation on D-4 Channel Bank FX line Side Loop Slot Feature Activation on D-4 Channel Bank FX Trunk Side Loop		1	OLF90	IFUVVO	0.05			 	+	1	 			
	Slot	l		UEP95	1PQW7	0.65	l					1			
	Feature Activation on D-4 Channel Bank Centrex Loop Slot -			02.00		0.00						†			1
	Different Wire Center	l		UEP95	1PQWP	0.65	l					I			
															1
	Feature Activation on D-4 Channel Bank Private Line Loop Slot	<u></u>	<u> </u>	UEP95	1PQWV	0.65	I				L	<u> </u>			
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop							· · · · · · · · · · · · · · · · · · ·					-		
	Slot		1	UEP95	1PQWQ	0.65									ļ
	Feature Activation on D-4 Channel Bank WATS Loop Slot	ļ	ļ	UEP95	1PQWA	0.65					ļ	ļ			
Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex	ļ	<u> </u>		1							-			↓
	NRC Conversion Currently Combined Switch-As-Is with allowed	l		LIEDOE	LICACO		0 77	0.40			45.00	I			
	changes, per port	<u> </u>	+	UEP95 UEP95	USAC2 M1ACS	0.00	2.77 695.11	0.40		-	15.20	40.18	9.45		
	New Centrex Standard Common Block New Centrex Customized Common Block		<u> </u>	UEP95 UEP95	M1ACS M1ACC	0.00	695.11		 	-	 	40.18	9.45		
-+	NAR Establishment Charge, Per Occasion	 	1	UEP95	URECA	0.00	72.73			+	 	40.18	9.45		
UNE-P	CENTREX - DMS100 (Valid in All States)			0_1 00	JILOA	0.00	12.13		 		1	40.10	3.43		
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo						İ					1			1
	ort/Loop Combination Rates (Non-Design only)										1				1

UNBU	INDLE	D NETWORK ELEMENTS - North Carolina												Attach	ment: 2	Exhil	bit: B
												Svc Order	Svc Order	Incremental		Incremental	
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
	I							Nonrec	curring	Nonrecurring	g Disconnect	-	l	088	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -						11131	Addi	11130	Addi	COMILO	COMPAR	COMPAR	COMPAR	COMPAN	COMPAN
		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 Po	ort/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1		LIEDOD		47.05										
		Design		1	UEP9D		17.25										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		28.21										
<u> </u>	 	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	 		OLI 3D	+	20.21			 					 	 	
1		Design	1	3	UEP9D		43.09						1			1	
	UNE Lo	pop Rate (Non-Design Only)	1	Ť						Ì	Ì				1	Ì	
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	10.75			1							
		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										
		ort Rate															
	ALL ST	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) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)Basic Local			UEP9D	UEPTA	2.20	30.00	19.06			-	15.20		-		
		Area			UEP9D	UEPYB	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local			OLI OD	OLI ID	2.20	00.00	10.00				10.20				
		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											4=00				
		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	10.00				15 20				
		2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local			UEP9D	UEFIG	2.20	30.00	19.08				15.20				
		Area	1	1	UEP9D	UEPYT	2.28	38.85	19.08				15.20			1	
	1	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local	†	1		102.71	2.20	00.00	10.00	†		1	10.20		†	1	
1		Area	1	1	UEP9D	UEPYU	2.28	38.85	19.08				15.20			1	
		2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local															
	1	Area			UEP9D	UEPYV	2.28	38.85	19.08				15.20				
1		2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local	1		l	1							l		_	1	
<u> </u>	ļ	Area	ļ	<u> </u>	UEP9D	UEPY3	2.28	38.85	19.08				15.20		ļ		
		2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local			LIEDOD	LIEDY I	0.00	00.0=	10.00				45.00		1		
—	<u> </u>	Area 2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp	<u> </u>	 	UEP9D	UEPYH	2.28	38.85	19.08	-		-	15.20		 	-	
		Indication))3 Basic Local Area			UEP9D	UEPYW	2.28	38.85	19.08				15.20		1		
—	 	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))3	 	 	021 00	JE: 1 VV	2.20	30.03	13.00	†			10.20		t		
		Basic Local Area			UEP9D	UEPYJ	2.28	38.85	19.08				15.20		1		
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)	1							Ì	Ì				1	Ì	
	<u></u>	2 Basic Local Area	<u> </u>	L	UEP9D	UEPYM	2.28			<u> </u>	<u> </u>	<u> </u>	<u> </u>	40.18	9.45		<u> </u>
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3															
	1	Basic Local Area			UEP9D	UEPYO	2.28							40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3													1		
ļ	ļ	Basic Local Area	ļ	<u> </u>	UEP9D	UEPYP	2.28							40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3			LIEDOD	LIEDVO	0.00							40.40	0.45		
-	1	Basic Local Area 2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3	 	!	UEP9D	UEPYQ	2.28			ļ	 	1		40.18	9.45	 	
		Basic Local Area			UEP9D	UEPYR	2.28							40.18	9.45		

UNB	JNDLE	D NETWORK ELEMENTS - North Carolina												Attach	ment: 2	Exhi	oit: B
												Svc Order	Svc Order	Incremental			Incrementa
												Submitted	1		Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svo
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
0.7.1		NATE ELEMENTO	m		500	0000			ππι Ευ(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
	1			1				Nonred	urring	Nonrecurrin	g Disconnect		L	oss	Rates(\$)	l	l
				1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3		1				11100	Addi	11130	Auu	COMILO	COMPAR	COMPAR	COMPAR	COMPAR	COMPAN
		Basic Local Area			UEP9D	UEPYS	2.28							40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3			OLI OD	OLI 10	2.20							40.10	0.40		
		Basic Local Area			UEP9D	UEPY4	2.28							40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3															
		Basic Local Area			UEP9D	UEPY5	2.28							40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3			02. 02	020	2.20							10.10	0.10		
		Basic Local Area			UEP9D	UEPY6	2.28							40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3		1	02. 02	020	2.20						1	10.10	0.10		
		Basic Local Area			UEP9D	UEPY7	2.28							40.18	9.45		
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			02. 02	02	2.20							10.10	0.10		
		Term	l		UEP9D	UEPYZ	2.28							40.18	9.45		
		2-Wire Voice Grade Port terminated in on Megalink or equivalent	1	1	05		2.20							.5.10	0.40		
		Basic Local Area	l		UEP9D	UEPY9	2.28	38.85	19.08				15.20		1		
		2-Wire Voice Grade Port Terminated on 800 Service Term Basic	1	1	05		2.20	33.00					20	1	<u> </u>		
		Local Area	l		UEP9D	UEPY2	2.28	38.85	19.08				15.20		1		
	NC On		1	1		J 12	2.20	55.55	10.00	1		1	10.20	1	t	1	1
	110 0	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPUA	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex 800 termination)		1	UEP9D	UEPUB	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3		1	UEP9D	UEPUC	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3		1	UEP9D	UEPUD	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5209)3		1	UEP9D	UEPUE	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5112)3			UEP9D	UEPUF	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5312)3			UEP9D	UEPUG	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5008)3			UFP9D	UEPUT	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5208)3			UEP9D	UEPUU	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5216)3			UEP9D	UEPUV	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex / EBS-M5316)3			UEP9D	UEPU3	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPUH	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp															
		Indication)3			UEP9D	UEPUW	2.28	38.85	19.08				15.20				
	1	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)3			UEP9D	UEPUJ	2.28	38.85	19.08				15.20				
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)															
		2			UEP9D	UEPUM	2.28							40.18	9.45		
	1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2, 3			UEP9D	UEPUO	2.28							40.18	9.45		
	1																
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2, 3			UEP9D	UEPUP	2.28							40.18	9.45		
	1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2, 3	1		UEP9D	UEPUQ	2.28			1	Ì			40.18	9.45		l
	1			1	-												
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2, 3	l		UEP9D	UEPUR	2.28							40.18	9.45		
		, , , , , , , , , , , , , , , , , , , ,															
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3	l		UEP9D	UEPUS	2.28							40.18	9.45		
		,															
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2, 3	l		UEP9D	UEPU4	2.28							40.18	9.45		
		, ,															
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3			UEP9D	UEPU5	2.28							40.18	9.45		
		, , , , , , , , , , , , , , , , , , , ,															
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2, 3	l		UEP9D	UEPU6	2.28							40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2, 3	l		UEP9D	UEPU7	2.28							40.18	9.45		
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
		Term	l		UEP9D	UEPUZ	2.28	38.85	19.08				15.20	Ì	I		
								_	· ·								1
		2-Wire Voice Grade Port terminated in on Megalink or equivalent	l		UEP9D	UEPU9	2.28	38.85	19.08				15.20		1		
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPU2	2.28	38.85	19.08				15.20				
	Local S	Switching - Intercom Functionality															
		Centrex Intercom Funtionality, per port			UEP9D	URECS	0.903										
	Local I	Number Portability															
		Local Number Portability (1 per port)			UEP9D	LNPCC	0.35										
_	_			_									_			_	_

JNBUNDLE	D NETWORK ELEMENTS - North Carolina												ment: 2		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			d Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Charge -	Charge -
							Nonrec	urring	Nonrecurring Discor	nect		oss	Rates(\$)		
					+	Rec	First	Add'l	First Ad		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Featur	es - 1. Standard, 2. Select, & 3. Centrex Control							7.44.	7.0					00	
	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				02. 02	02. 10	0.10					+				
- IVAILO	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	1	-	UEP9D	UAROX	0.00	0.00	0.00			15.20	-	-		-
Missal	Ianeous Terminations	1		OLFSD	UARUA	0.00	0.00	0.00			15.20				\vdash
	Trunk Side				+	 			 		+	 	 		
2-wire				LIEDOD	OFNE	40.00									
4.180	Trunk Side Terminations, each			UEP9D	CEND6	12.36									
4-Wire	Digital (1.544 Megabits)			LIEBAR		100.05									
	DS1 Circuit Terminations, each			UEP9D	M1HD1	123.65									
	DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	28.81					40.18	9.45		
Interof	fice 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									
	e Activations (DS0) Centrex Loops on Channelized DS1 Service	ce													
D4 Cha	annel 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 Tjie Line/Trunk Loop Slot			UEP9D	1PQWQ	0.65									
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.65									
Non-Re	ecurring 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				1
	New Centrex Standard Common Block			UEP9D	M1ACS	0.00	695.11					40.18	9.45		
l l	New Centrex Customized Common Block			UEP9D	M1ACC	0.00	695.11		1		1	40.18	9.45		
ĺ	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.73		1		1	40.18	9.45		
Note 1	- Required Port for Centrex Control in 1AESS, 5ESS & EWSD			-											
	2 - Regures Interoffice Channel Mileage					1									
	- Requires Specific Customer Premises Equipment		†		1	t			 		+				

LOCA	LINTE	RCONNECTION - North Carolina												Attachment:	3	Exhil	bit: A
			1									Svc Order		Incremental		Incremental	
													Submitted		Charge -	Charge -	Charge -
CATE	COBY	RATE ELEMENTS	Interi	7000	BCS	USOC			RATES(\$)			Elec	,	Manual Svc	Manual Svc		
CATE	GURT	RATE ELEMENTS	m	Zone	ВСЗ	USUC			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
																	<u> </u>
							Rec		curring		g Disconnect				Rates(\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL		CONNECTION (CALL TRANSPORT AND TERMINATION)															
		"bk" beside a rate indicates that the Parties have agreed to bi	ill and k	eep for	that element pursua	ant to the te	ms and conditi	ons in Attachi	ment 3.								
	TANDE	M SWITCHING															
		Tandem Switching Function Per MOU			OHD		0.0012bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem															
		only)			OHD		0.0012										
		Tandem Intermediary Charge, per MOU*			OHD		0.0015										
		harge is applicable only to transit traffic and is applied in ad	dition to	applio	cable switching and	or interconi	nection charges	·									
		CHARGE		1			1		İ	İ	İ	İ	İ		İ	İ	
		Installation Trunk Side Service - per DS0	1		OHD	TPP++		333.54bk	56.88bk	1	1	İ			İ	İ	
		Dedicated End Office Trunk Port Service-per DS0**	†	1	OHD	TDE0P	0.00	333.34510	55.50BR	1	1	i			1	1	
		Dedicated End Office Trunk Port Service-per DS1**			0H1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**	 	 	OHD	TDW0P	0.00		1	t	t	1	l		1	1	
		Dedicated Tandem Trunk Port Service-per DS1**		1	OH1 OH1MS	TDW1P	0.00										
-		rate element is recovered on a per MOU basis and is included	d in the	End Of				l roto olomont		-	-						
			in the	Ena Oi	rice Switching and	andem Swi	cning, per MO	J rate element	S.								
	COMINI	ON TRANSPORT (Shared)			OUD		0.000041.1										Ļ
		Common Transport - Per Mile, Per MOU			OHD		0.00001bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.00034bk										
LOCAL		CONNECTION (DEDICATED TRANSPORT)															L
	INTERC	OFFICE CHANNEL - DEDICATED TRANSPORT															L
		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			OTIE, OTIVI	TEORIT	17.4010	00.07 01	20.0251					00.07	00.01		-
		month			OH1. OH1MS	1L5NL	0.5753bk										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility			OTTI, OTTINIS	ILJINL	0.3733DK										-
		Termination per month			OH1, OH1MS	1L5NL	71.29bk	86.69bk	79.44bk					38.07	38.07		
-		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OTTI, OTTINIS	ILJINL	7 1.25UK	00.03DK	79.44DK		-			36.07	36.07		
		month			OH3. OH3MS	1L5NM	12.98bk										
					Una, Unaivia	ILDINIVI	12.90DK										
		Interoffice Channel - Dedicated Transport - DS3 - Facility			0110 011010		=======================================		4=0.0=1.1								
		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		<u> </u>
		Local Channel - Dedicated - 4-Wire Voice Grade per month	<u> </u>	<u> </u>	OHL, OHM	TEFV4	12.03bk	187.51bk	32.21bk		ļ		ļ	42.17	12.76	ļ	<u> </u>
		Local Channel - Dedicated - DS1 per month	<u> </u>	<u> </u>	OH1	TEFHG	27.05bk	172.34bk	149.27bk	ļ	ļ		ļ	86.15	1.77	ļ	<u> </u>
			1							1	1						
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	298.92bk	438.46bk	256.3bk					56.25	56.25		<u> </u>
		INTERCONNECTION MID-SPAN MEET			-												
	NOTE:	If Access service ride Mid-Span Meet, one-half the tariffed se	rvice Lo	cal Cha	annel rate is applica												
		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		
	MULTIF	PLEXERS															
		Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.69bk	88.41bk	60.76bk				l	24.77	8.16		
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	233.1bk	172.99bk	91.25bk				i	24.78	7.42		
					OH1, OH1MS	SATCO	16.07bk	6.39bk	4.58bk	 	ł						

ODUF/ADUF	/EODUF/CMDS - North Carolina												Attachment:	7	Exhibit: A	
											Svc Order	Svc Order			Incremental	Incremental
												Submitted		Charge -	Charge -	Charge -
		Interi									Elec					Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC		RA	TES(\$)			per LSR		Order vs.	Order vs.	Order vs.	Order vs.
											-	T.	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonre	curring	Nonrecurring	g Disconnect		1	oss	Rates(\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
									_							
ODUF/ADUF/E																
ACCES	SS DAILY USAGE FILE (ADUF)					0.01.105										
	ADUF: Message Processing, per message				N/A	0.01435										
	ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0001277										
OPTIO	NAL 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										
	ALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)															
	CMDS: Message Processing, per message				N/A	0.004										
	CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001										
ENHA	ICED 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 fun	ction will be as set	forth in appl	icable BellSout	h tariff or as n	egotiated by t	he Parties upor	n request by e	ther Party.					

LOCA	LINTE	RCONNECTION - Florida			T	1	1							,	Attachment: 3		Exhibit: A
CATE	NOTES	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Order vs.	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
-							Rec	Nonrec First		Nonrecurring First	g Disconnect Add'l	SOMEC	SOMAN	SOMAN	RATES (\$) SOMAN	SOMAN	SOMAN
								riist	Add'l	FIISt	Add I	SOMEC	SOWAN	SUMAN	SUMAN	SUMAN	SUMAN
LOCAL		ONNECTION (CALL TRANSPORT AND TERMINATION)															
		bk" beside a rate indicates that the Parties have agreed to bill and The Parties shall report a Percent Local Facility ("PLF") factor to e									-4	ide DI E e		II b = £= d !:=	D-IIC		
		The Parties shall report a Percent Local Facility ("PLF") factor to 6 M SWITCHING	each otr	ier to a	esignate the portion	of switched	dedicated facilit	ies usea for io	cai traffic. Det	alled requireme	nts associated	WITH PLF R	porting sna	iii be touna in	BeilSouth's J	urisaictionai	-actors Repo
	.,	Tandem Switching Function Per MOU			OHD		0.0006019bk										
		MET TO A STATE MOULD BY A SERVICE AND A STATE OF THE STAT			OUD.		0.0000040										
		Multiple Tandem Switching, per MOU (applies to intial tandem only) Tandem Intermediary Charge, per MOU*			OHD OHD		0.0006019 0.0015								1		
		harge is applicable only to transit traffic and is applied in additior	to app	licable		erconnection											
	TRUNK	CHARGE			OUD	TDD		000.45	57.000								
		Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0**		 	OHD OHD	TPP++ TDE0P	0.00	336.43bk	57.38bk								-
		Dedicated End Office Trunk Port Service-per DS1**			0H1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
-	** This	Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in the	e End	Office S	OH1 OH1MS	TDW1P m Switching	0.00	lements									
		N TRANSPORT (Shared)	Liiu	1	witching and Tande	- Cwitching	, per moo rate e	icincino									
		Common Transport - Per Mile, Per MOU			OHD		0.0000035bk										
LOCAL	INTERC	Common Transport - Facilities Termination Per MOU ONNECTION (TRANSPORT)			OHD		0.0004372bk										
LOCAL		FFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0091bk										
	INTERO	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month FFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS			OHL, OHM	1L5NF	25.32bk	31.78bk		7.03bk							
	INTERC	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per															
		month Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OHL, OHM	1L5NK	0.0091bk										
		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										
	INTERO	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month FFICE CHANNEL - DEDICATED TRANSPORT - DS1			OHL, OHM	1L5NK	18.44bk	31.78bk		7.03bk							
-		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month		ļ	OH1, OH1MS	1L5NL	0.1856bk										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	88.44bk	98.47bk		19.05bk							
	INTERO	FFICE 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		1	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						<u> </u>
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	35.28bk	216.65bk	183.54bk		16.95bk						
		Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET			OH3	TEFHJ	531.91bk	556.37bk	343.01bk	139.13bk	96.84bk						
-	NOTE: I	f Access service ride Mid-Span Meet, one-half the tariffed service Local Channel - Dedicated - DS1 per month	Local C	nanne	oh1MS	TEFHG	0.00	0.00							-		
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
	MULTIP	LEXERS			OLIV OLIVA	CATNIA	110.7	104.46	74.000	44.05::	10 (2)						L
		Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month		<u> </u>	OH1, OH1MS OH3, OH3MS	SATN1 SATNS	146.77bk 211.19bk	101.42bk 199.28bk	71.62bk 118.64bk	11.09bk 40.34bk							
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	13.76bk	10.07bk	7.08bk	40.54bk	33.07 DK						
	Notes:	f no rate is identified in the contract, the rates, terms, and conditi	ons for	the sp	ecific service or func	tion will be a	s set forth in ap	plicable BellSo	outh tariff.								

LOCA	L INTE	RCONNECTION - Georgia												A	ttachment: 3		Exhibit: A
CATE GORY	NOTES	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually	Order vs.	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Charge -
												per LSR	per LSR	1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonrec		Namananima	- Di			000.5	RATES (\$)		
-							Rec	First	Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN			SOMAN	SOMAN
LOCAL		CONNECTION (CALL TRANSPORT AND TERMINATION) bk" beside a rate indicates that the Parties have agreed to bill:	and kar	n for t	not alamant under ac	rtain aireum	otonooo nurou	ant to the term	and conditio	na in Attachma							
		The Parties shall report a Percent Local Facility ("PLF") factor to										ciated with	PLF report	ting shall be f	ound in BellS	outh's Juriso	lictional Facto
	TANDE	M SWITCHING															
-		Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to intial tandem			OHD		0.0011009bk	1									
		only)			OHD		0.0011009										
		Tandem Intermediary Charge, per MOU*			OHD		0.0015										
		harge is applicable only to transit traffic and is applied in addit CHARGE	tion to	applica	ble switching and/or	rinterconne	ction charges.										-
-		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**			0H1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1**			OHD OH1 OH1MS	TDW0P TDW1P	0.00	1									
		rate element is recovered on a per MOU basis and is included in	n the E	nd Offi				rate elements									
	COMMO	N TRANSPORT (Shared)															
		Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU			OHD OHD		0.000008bk 0.0004152bk										
LOCAL	INTERC	CONNECTION (TRANSPORT)			OHD		0.0004152bk										
		FFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -			0111 01114	41.515	0 00001.1										
		Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -			OHL, OHM	1L5NF	0.0222bk										
		Facility Termination per month			OHL, OHM	1L5NF	17.07bk	36.08bk									
	INTERC	FFICE 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 Interoffice Channel - Dedicated Transport - 64 kbps - Facility			OHL, OHM	1L5NK	0.0222bk	1									
		Termination per month			OHL, OHM	1L5NK	16.45bk	36.08bk									
	INTERC	FFICE CHANNEL - DEDICATED TRANSPORT - DS1			,												
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.4523bk										1
		month Interroffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	78.47bk	111.75bk									
	INTERC	FFICE CHANNEL - DEDICATED TRANSPORT- DS3				5. 12	. 57 510										
		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									
<u> </u>		CHANNEL - DEDICATED TRANSPORT Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL. OHM	TEFV2	13.91bk	382.95bk	62.40bk								
<u> </u>		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2	13.91bk	368.44bk	64.05bk								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	38.36bk	356.15bk	312.89bk								
	1.004	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	515.91bk	639.50bk	426.31bk								
		INTERCONNECTION MID-SPAN MEET f Access service ride Mid-Span Meet, one-half the tariffed servi	ce I or:	l al Char	nel rate is applicable	e.											
		Local Channel - Dedicated - DS1 per month		51141	OH1MS	TEFHG	0.00	0.00									
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
<u> </u>	MULTIF	PLEXERS 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								

LOCA	L INTE	RCONNECTION - Georgia												Α	ttachment: 3		Exhibit: A
CATE	NOTES	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Submitted	Submitted	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Charge - Manual Svc	Incremental Charge - Manual Svc Order vs. Electronic-
												per LSR	per LSR	1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect	SOMEC	SOMAN	OSS F	RATES (\$)	SOMAN	SOMAN
	Notes:	If no rate is identified in the contract, the rates, terms, and con	ditions	for the	specific service or f	unction will	be as set forth										

LOCA	L INTE	RCONNECTION - Kentucky												Į.	Attachment: 3		Exhibit: A
CATE GORY	NOTES	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)				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 Svo Order vs. Electronic- Disc Add'l
							_			l							
-							Rec	First	urring Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	RATES (\$) SOMAN	SOMAN	SOMAN
								11131	Auu	11131	Addi	JOINEO	JOWAN	JOHIAN	JOWAN	JONAN	JOHIAN
LOCAL		ONNECTION (CALL TRANSPORT AND TERMINATION)															
		bk" beside a rate indicates that the Parties have agreed to bill an The Parties shall report a Percent Local Facility ("PLF") factor to									nto coccioto	Jurish DIE -	anarting abo	ll ha faund is	Dell Couthin	io dietien el	Factors Dans
-		M SWITCHING	each ou	ier to t	lesignate the portion	or switched	dedicated facili	ties used for it	cai trailic. Det	aned requireme	nts associated	WILLI PLF I	eporting sna	ili be round ir	l Bellsouth's 3	urisalctional	ractors Rept
		Tandem Switching Function Per MOU			OHD		0.0006772bk										
		Multiple Teadon Oritabine and MOUL (and in the land on the land			OLID		0.0000770										
		Multiple Tandem Switching, per MOU (applies to intial tandem only) Tandem Intermediary Charge, per MOU*			OHD OHD		0.0006772								1		
		harge is applicable only to transit traffic and is applied in addition	n to app	licable		erconnectio	n charges.										
		CHARGE			OUD	TOD		004.0511									
-		Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0**			OHD OHD	TPP++ TDE0P	0.00	334.09bk	57.12bk						-		
		Dedicated End Office Trunk Port Service-per DS1**			0H1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
	** Th:-	Dedicated Tandem Trunk Port Service-per DS1** ate element is recovered on a per MOU basis and is included in t	b - Fad	04:	OH1 OH1MS	TDW1P	0.00										
		ate element is recovered on a per MOO basis and is included in t N TRANSPORT (Shared)	ne Ena	Office	Switching and Tande	m Switching	j, per MOU rate e	eiements							1		
	001111110	Common Transport - Per Mile, Per MOU			OHD		0.000003bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0007466bk										
LOCAL		ONNECTION (TRANSPORT) FFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE													1		
	INTERC	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 -			OUIL OUM	1L5NF	29.11bk	47.34bk		00.7751.							
	INTERO	Facility Termination per month FFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS			OHL, OHM	TLONE	29.11DK	47.34DK		22.77bk					1		
	IIV I EIVO	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			OTIL, OTIW	TESINIC	20.9700	47.3308		22.1100							
		month			OHL, OHM	1L5NK	0.0115bk										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility			OUIL OUM	1L5NK	00.0751	47 OF L		00.7751.							
		Termination per month FFICE CHANNEL - DEDICATED TRANSPORT - DS1			OHL, OHM	TLONK	20.97bk	47.35bk		22.77bk					1		
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.23bk										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination			OH1, OH1MS	1L5NL	96.04bk	105.52bk		23.09bk							
	INTERO	FFICE CHANNEL - DEDICATED TRANSPORT- DS3			S. 11, OTT INIO	LOITE	30.0400	100.0200		20.0300							
											_						
-		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month Interoffice Channel - Dedicated Transport - DS3 - Facility Termination			OH3, OH3MS	1L5NM	4.97bk								 		
		per month			OH3, OH3MS	1L5NM	1175.15bk	335.40bk		89.57bk							
		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 Local Channel - Dedicated - DS1 per month			OHL, OHM OH1	TEFV4 TEFHG	19.86bk 40.46bk	266.48bk 209.60bk	47.65bk 176.51bk	47.54bk 30.21bk	5.73bk 21.07bk						
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	576.05bk	551.38bk		173.00bk	120.42bk						
	LOCAL	INTERCONNECTION MID-SPAN MEET			<u> </u>												
	NOTE: I	Access service ride Mid-Span Meet, one-half the tariffed service Local Channel - Dedicated - DS1 per month	Local C	hanne	I rate is applicable. OH1MS	TEFHG	0.00	0.00							 		
—		Local Channel - Dedicated - DS1 per month			OH3MS	TEFHJ	0.00	0.00									
	MULTIP	LEXERS															
		Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month			OH1, OH1MS OH3, OH3MS	SATN1 SATNS	113.33bk 158.20bk	101.40bk 199.23bk	71.60bk 118.62bk	13.79bk 50.16bk	13.04bk 48.59bk						
-		DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month			OH3, OH3MS OH1, OH1MS	SATINS	158.20bk 11.80bk	199.23bk	7.08bk	3U.16DK	40.09DK						
	Notes:	f no rate is identified in the contract, the rates, terms, and condit	ions for	the sp													

														1			
LOCA	LINTE	RCONNECTION - Louisiana				1	T						1	Α	ttachment: 3		Exhibit: A
CATE GORY	NOTES	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Rec	Nonrec	urrina	Nonrogurrin	g Disconnect			220	RATES (\$)		
							Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
									71441		7.44						00
		ONNECTION (CALL TRANSPORT AND TERMINATION)															
		bk" beside a rate indicates that the Parties have agreed to bill											L	<u> </u>			<u> </u>
		The Parties shall report a Percent Local Facility ("PLF") factor M SWITCHING	to each	other	to designate the por	tion of switc	hed dedicated	facilities used	for local traffic	c. Detailed rec	uirements ass	ociated with	1 PLF repor	ting shall be	tound in Bells	outh's Juriso	lictional Facto
		Tandem Switching Function Per MOU			OHD		0.0005507bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem															
		only)			OHD		0.0005507										
		Tandem Intermediary Charge, per MOU* narge is applicable only to transit traffic and is applied in addi	tion to	annlica	OHD	r interconne	0.0015										
		CHARGE		~ppiioc	Switshing and/o		con onarges.				†						
		nstallation 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** Dedicated Tandem Trunk Port Service-per DS0**			0H1 OH1MS OHD	TDE1P TDW0P	0.00				 	 					
		Dedicated Tandem Trunk Port Service-per DS0*			OH1 OH1MS	TDW1P	0.00										
		ate element is recovered on a per MOU basis and is included i	n the E	nd Offi		ndem Switc	hing, per MOU	rate elements									
		N TRANSPORT (Shared)															
		Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU			OHD OHD		0.0000032bk 0.0003748bk										
LOCAL		ONNECTION (TRANSPORT)			OHD		0.0003748DK										
		FFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
		nteroffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
		Per Mile per month			OHL, OHM	1L5NF	0.013bk										
		nteroffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	22.60bk	26.62bk									
		FFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS			OF IL, OF IIVI	TESINI	22.00DR	20.02bk									
		nteroffice Channel - Dedicated Transport - 56 kbps - per mile per															
		month			OHL, OHM	1L5NK	0.013bk										
		nteroffice Channel - Dedicated Transport - 56 kbps - Facility Fermination per month			OHL, OHM	1L5NK	15.61bk	26.62bk									
		nteroffice Channel - Dedicated Transport - 64 kbps - per mile per			OF IL, OF IIVI	TESINIC	10.010K	20.02bk									
		month			OHL, OHM	1L5NK	0.013bk										
		nteroffice Channel - Dedicated Transport - 64 kbps - Facility															
		Termination per month FFICE CHANNEL - DEDICATED TRANSPORT - DS1			OHL, OHM	1L5NK	15.61bk	26.62bk									
		nteroffice Channel - Dedicated Channel - DS1 - Per Mile per															
		month			OH1, OH1MS	1L5NL	0.2652bk										
		nteroffice Channel - Dedicated Tranport - DS1 - Facility			0114 0114:22	41.5311		70.44	-							-	
-		Termination per month FFICE CHANNEL - DEDICATED TRANSPORT- DS3			OH1, OH1MS	1L5NL	70.47bk	79.44bk			 	 					
-	INTERU	Z OLIANNEL - DEDIGATED TRANSFORT- DOS			OH3, OH3MS	1L5NM	6.04bk				 	 					
		nteroffice Channel - Dedicated Transport - DS3 - Facility										1					
		Termination per month			OH3, OH3MS	1L5NM	850.45bk	158.05bk									
-		CHANNEL - DEDICATED TRANSPORT Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL, OHM	TEFV2	18.32bk	187.51bk	32.21bk			1					
		Local Channel - Dedicated - 2-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		<u> </u>						
		•															
-		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	469.44bk	438.46bk	256.30bk		.						
-		NTERCONNECTION MID-SPAN MEET Access service ride Mid-Span Meet, one-half the tariffed servi	ice I oc	al Char	nnel rate is applicabl	le.					 	-					
		Local Channel - Dedicated - DS1 per month		Jiidi	OH1MS	TEFHG	0.00	0.00			†						
		ocal Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
		LEXERS			OLIA OLIAMO	CATNIA	405.005.1	00.4411	00.701.1		-						
-		Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month			OH1, OH1MS OH3, OH3MS	SATN1 SATNS	105.09bk 201.48bk	88.41bk 172.99bk	60.76bk 91.25bk		 	-					
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	11.78bk	6.39bk	4.58bk		†						

LOC	AL INTE	RCONNECTION - Louisiana												А	ttachment: 3		Exhibit: A
CATI	NOTES	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			Svc Order		Charge -	Charge -	Charge -	Incremental Charge - Manual Svc
GOR	YNOILS	NATE ELEMENTS	m	Zone	ВСЗ	0300			KATEO(ψ)			Submitted	Submitted	Order vs.	Order vs.	Order vs.	Order vs.
												Elec	Manually	Electronic-	Electronic-	Electronic-	Electronic-
												per LSR	per LSR	1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonre	curring	Nonrecurring	g Disconnect			ossi	RATES (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Notes:	If no rate is identified in the contract, the rates, terms, and con	conditions for the specific service or function will be as set forth in applicable BellSouth tariff.														

1.004	LINITE	DCONNECTION Mississingi	ı											1 .			F-1-7-7-1
LOCA	LINIE	RCONNECTION - Mississippi				1	1					1			ttachment: 3		Exhibit: A
				l										Incremental	Incremental	Incremental	Incremental
														Charge -	Charge -	Charge -	Charge -
CATE	NOTES	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			Svc Order	Svc Order	Manual Svc	Manual Svc	Manual Svc	Manual Svc
GORY		TATE ELEMENTO	m	20110	500	0000			1011-20(4)			Submitted	Submitted	Order vs.	Order vs.	Order vs.	Order vs.
												Elec	Manually	Electronic-	Electronic-	Electronic-	Electronic-
												per LSR	LSR per LSR 1st		Add'l	Disc 1st	Disc Add'l
							Rec		urring	Nonrecurring					RATES (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL		CONNECTION (CALL TRANSPORT AND TERMINATION)	l			L											
-		bk" beside a rate indicates that the Parties have agreed to bill. The Parties shall report a Percent Local Facility ("PLF") factor											DI E sesses	ing shall bad	arradia Dallo	authia lunian	listianal Fast
-		M SWITCHING	to each	otner	to designate the por	lion of switc	ned dedicated	racilities used	for local traffic	. Detailed req	urrements ass	Ociated with	PLF report	ing shall be to	ouna in Bells	outn's Jurisc	Inctional Facto
		Tandem Switching Function Per MOU			OHD		0.0005379bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem			OTID		0.000007358										
		only)			OHD		0.0005379										
		Tandem Intermediary Charge, per MOU*			OHD		0.0015										
	* This c	harge is applicable only to transit traffic and is applied in addit	tion to a	pplica	ble switching and/o	r interconne	ction charges.										
		CHARGE															
		Installation Trunk Side Service - per DS0			OHD	TPP++		334.11bk	56.98bk								
<u> </u>		Dedicated End Office Trunk Port Service-per DS0**	<u> </u>		OHD	TDE0P	0.00					<u> </u>					ļ
-		Dedicated End Office Trunk Port Service-per DS1**			0H1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1**			OHD OH1 OH1MS	TDW0P TDW1P	0.00										
-		rate element is recovered on a per MOU basis and is included in	n the Fr	od Offi				rato elements					-				
		ON TRANSPORT (Shared)		- C	oc ownorning and ra	l	Imig, per moo	rate cicinents									
		Common Transport - Per Mile, Per MOU			OHD		0.0000026bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0004541bk										
LOCAL		CONNECTION (TRANSPORT)															
	INTERC	FFICE 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							
	INITEDO	PFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS			OHL, OHW	ILDINF	22.52DK	27.57DK		7.11DK							
	INTERC	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per															
		month			OHL. OHM	1L5NK	0.0098bk										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility			0112, 011111	1201111	0.000001										
		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															
<u> </u>	INITEE	Termination per month	ļ		OHL, OHM	1L5NK	15.68bk	27.57bk		7.11bk							
—	INTERC	PFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per	1				1					1	1				
1		month	1		OH1, OH1MS	1L5NL	0.201bk										1
		Interoffice Channel - Dedicated Tranport - DS1 - Facility	1		OTTI, OTTINO	ILOIVE	0.201DK					1					
		Termination per month	l		OH1, OH1MS	1L5NL	57.33bk	82.28bk		14.90bk							
	INTERC	FFICE CHANNEL - DEDICATED TRANSPORT- DS3			,	T -		3									
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per															
		month			OH3, OH3MS	1L5NM	4.76bk										
		Interoffice Channel - Dedicated Transport - DS3 - Facility	l			l	_										
<u> </u>		Termination per month	 		OH3, OH3MS	1L5NM	641.90bk	163.70bk		60.29bk		<u> </u>					
—		CHANNEL - DEDICATED TRANSPORT Local Channel - Dedicated - 2-Wire Voice Grade per month	1		OHL, OHM	TEFV2	14.91bk	194.22bk	33.36bk	37.79bk	3.30bk	1	1				
		Local Channel - Dedicated - 2-Wire Voice Grade per month	-		OHL, OHM	TEFV4	14.91bk	194.22bk 194.66bk	33.80bk	37.79bk 38.27bk	3.30bk						
-		Local Channel - Dedicated - 4-Wire voice Grade per month	1		OHL, OHW	TEFHG	36.83bk	178.50bk	154.61bk	22.89bk	15.74bk						
—		Local Channel - Dedicated - DS3 Facility Termination per month	1		OH3	TEFHJ	413.87bk	454.13bk	264.47bk	123.23bk	86.19bk						1
	LOCAL	INTERCONNECTION MID-SPAN MEET						3	, J.								
		f Access service ride Mid-Span Meet, one-half the tariffed servi	ice Loca	l Char	nel rate is applicabl	e.											<u> </u>
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00									
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
	MULTIF	PLEXERS	ļ		0111 0111110	0.17114	100 0-: :	0.4 500		10.05	10.1						
<u> </u>		Channelization - DS1 to DS0 Channel System	 		OH1, OH1MS	SATN1	102.85bk	91.57bk	62.94bk	10.87bk	10.10bk	1					
\vdash		DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month	 		OH3, OH3MS OH1, OH1MS	SATNS	170.63bk 12.96bk	179.17bk 6.62bk	94.52bk 4.74bk	34.30bk	32.82bk	1	-				
	1	DOS INTERIACE ONIT (DOT COCI) PER MONTH	l		OTTI, UTTIVIO	SAICU	12.90DK	0.02DK	4.74DK			l	1	i			L

LOC	AL INTE	RCONNECTION - Mississippi												Α	ttachment: 3		Exhibit: A
														Incremental Charge -	Incremental Charge -	Incremental Charge -	Incremental Charge -
CATE	NOTES	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)					Manual Svc			
OOK	'													Order vs. Electronic-			Order vs.
													per LSR		Add'l	Disc 1st	Disc Add'l
							Rec	Nonrec	urrina	Nonrecurring	Disconnect			088.1	RATES (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Notes:	If no rate is identified in the contract, the rates, terms, and con	ditions	for the	specific service or f	unction will	be as set forth	in applicable E	BellSouth tarif	ff.							

LOCA	L INTE	RCONNECTION - South Carolina												Į.	Attachment: 3		Exhibit: A
CATE	NOTES	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)				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 Svo Order vs. Electronic- Disc Add'l
							_		_								
							Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	SOMAN	RATES (\$) SOMAN	SOMAN	SOMAN
								FIISt	Auu i	FIISL	Auu i	SOIVIEC	JOWAN	JOWAN	JOWAN	SOWAN	JOWAN
LOCAL		ONNECTION (CALL TRANSPORT AND TERMINATION)															
		bk" beside a rate indicates that the Parties have agreed to bill an The Parties shall report a Percent Local Facility ("PLF") factor to o									nto coccioto	Jurish DIE -	anarting abo	ll ha faund is	Dell Couthin	io dietien el	Factors Dans
-		M SWITCHING	each ou	ier to t	lesignate the portion	oi switched	dedicated facili	ties used for it	cai trailic. Det	aned requireme	nts associated	WILLI PLF I	eporting sna	ili be round ir	l Bellsouth's 3	urisalctional	ractors Repo
		Tandem Switching Function Per MOU			OHD		0.000736bk										
		MELT LOSSIC MONGER CONTRACTOR			OLID		0.000700										
		Multiple Tandem Switching, per MOU (applies to intial tandem only) Tandem Intermediary Charge, per MOU*			OHD OHD		0.000736 0.0015										
	* This c	harge is applicable only to transit traffic and is applied in addition	n to app	licable		erconnectio											
	TRUNK	CHARGE			OLID	TDD		00= 1111									
		Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0**			OHD OHD	TPP++ TDE0P	0.00	335.14bk	57.16bk								
		Dedicated End Office Trunk Port Service-per DS1**			0H1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
	** This	Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in the	ho End	Office		TDW1P	0.00	lomonto							-		
		N TRANSPORT (Shared)	ile Ella	onice.	Switching and Fande	in Switching	, per woo rate e	nements									
		Common Transport - Per Mile, Per MOU			OHD		0.0000045bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0004095bk										
LOCAL		ONNECTION (TRANSPORT) FFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE					+ +								1		
		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							
	INTERC	FFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS Interoffice Channel - Dedicated Transport - 56 kbps - per mile per					-								-		
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OHL, OHM	1L5NK	0.0167bk										
		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										
	INTERC	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month FFICE CHANNEL - DEDICATED TRANSPORT - DS1			OHL, OHM	1L5NK	16.76bk	40.63bk		16.77bk							
	HALEKC																
		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							
	INTERC	FFICE CHANNEL - DEDICATED TRANSPORT- DS3			,		7	30 bit									
		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							
<u> </u>	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 - 2-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 INTERCONNECTION MID-SPAN MEET			OH3	TEFHJ	446.00bk	452.52bk	264.53bk	119.75bk	83.77bk						
	NOTE: I	f Access service ride Mid-Span Meet, one-half the tariffed service Local Channel - Dedicated - DS1 per month	Local C	hanne	I rate is applicable. OH1MS	TEFHG	0.00	0.00							 		
		Local Channel - Dedicated - DS1 per month			OH3MS	TEFHJ	0.00	0.00									
	MULTIP	LEXERS															
		Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month			OH1, OH1MS OH3, OH3MS	SATN1 SATNS	107.57bk 144.02bk	91.24bk 178.54bk	62.71bk 94.18bk	10.56bk 33.33bk	9.81bk 31.90bk				 		
		DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month				SATINS	8.64bk	6.59bk	94.18bk 4.73bk	33.33DK	31.9UDK						
	Notes:	If no rate is identified in the contract, the rates, terms, and condit	ions for	the sp			as set forth in ap	oplicable BellS	outh tariff.								

CATE GORY NOTES CATE GORY NOTES LOCAL INTERCOM NOTE: "bi NOTE: "	ONNECTION (CALL TRANSPORT AND TERMINATION) 'bk" beside a rate indicates that the Parties have agreed to bill at The Parties shall report a Percent Local Facility ("PLF") factor to M SWITCHING Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to initial tandem only) Tandem Intermediary Charge, per MOU* harge is applicable only to transit traffic and is applied in addition that the supplied only to transit traffic and is applied in addition that the supplied in the supplied only to transit traffic and is applied in addition that the supplied in the supp	each oth	or that				Nonrecurring First	RATES(\$)	Nonrecurring First		Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Exhibit: Incrementa Charge - Manual Sv Order vs. Electronic Disc Add
LOCAL INTERCON NOTE: "bi NOTE: "bi NOTE: "bi TANDEM: TE "This cha TRUNK CI Int De De ""This rat COMMON CAL LOCAL INTERCOP INTEROPP INTEROPP Int Int Int Int Int Int Int Int Int Int	ONNECTION (CALL TRANSPORT AND TERMINATION) 'bk" beside a rate indicates that the Parties have agreed to bill at The Parties shall report a Percent Local Facility ("PLF") factor to M SWITCHING Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to initial tandem only) Tandem Intermediary Charge, per MOU* harge is applicable only to transit traffic and is applied in addition that the supplied only to transit traffic and is applied in addition that the supplied in the supplied only to transit traffic and is applied in addition that the supplied in the supp	nd keep for each oth	or that	element under certa lesignate the portion	in circumsta	nces pursuant t					Submitted Elec per LSR	Submitted Manually	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Sv Order vs. Electronic
LOCAL INTERCON NOTE: "bi NOTE: "bi NOTE: "bi TANDEM: TE "This cha TRUNK CI Int De De ""This rat COMMON CAL LOCAL INTERCOP INTEROPP INTEROPP Int Int Int Int Int Int Int Int Int Int	ONNECTION (CALL TRANSPORT AND TERMINATION) 'bk" beside a rate indicates that the Parties have agreed to bill at The Parties shall report a Percent Local Facility ("PLF") factor to M SWITCHING Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to initial tandem only) Tandem Intermediary Charge, per MOU* harge is applicable only to transit traffic and is applied in addition that the supplied only to transit traffic and is applied in addition that the supplied in the supplied only to transit traffic and is applied in addition that the supplied in the supp	nd keep for each oth	or that	element under certa lesignate the portion	in circumsta	nces pursuant t					Submitted Elec per LSR	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Manual Svc Order vs. Electronic- Add'l	Manual Svc Order vs. Electronic-	Manual Sv Order vs. Electronic
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LOCAL INTERCON NOTE: "bi NOTE: "bi NOTE: "bi TANDEM: TE "This cha TRUNK CI Int De De ""This rat COMMON CAL LOCAL INTERCOP INTEROPP INTEROPP Int Int Int Int Int Int Int Int Int Int	ONNECTION (CALL TRANSPORT AND TERMINATION) 'bk" beside a rate indicates that the Parties have agreed to bill at The Parties shall report a Percent Local Facility ("PLF") factor to M SWITCHING Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to initial tandem only) Tandem Intermediary Charge, per MOU* harge is applicable only to transit traffic and is applied in addition that the supplied only to transit traffic and is applied in addition that the supplied in the supplied only to transit traffic and is applied in addition that the supplied in the supp	each oth	ner to d	lesignate the portion		nces pursuant t		Add'l			Elec per LSR	Manually	Electronic- 1st	Electronic- Add'l	Electronic-	Electronic
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NOTE: Th TANDEM! TE "This cha TRUNK CI DE DE "This rat COMMON CC LOCAL INTERCOP INTEROFF	The Parties shall report a Percent Local Facility ("PLF") factor to M SWTCHING Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to intial tandem only) Tandem Intermediary Charge, per MOU* harge is applicable only to transit traffic and is applied in additic CHARGE Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0** Dedicated End Office Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in	each oth	ner to d	lesignate the portion			o the terms and	conditions in	Attachment 3						 	
TANDEM : Mi Tri Mi Tri Tri Tri Tri Tri Tr	M SWITCHING Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to intial tandem only) Tandem Intermediary Charge, per MOU* harge is applicable only to transit traffic and is applied in addition CHARGE Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0** Dedicated End Office Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS1** Tate element is recovered on a per MOU basis and is included in				1					nts associated	with PLF re	porting sha	ll be found in	BellSouth's J	urisdictional F	Factors Ren
MM TE THIS CHA TRUNK CI DE DE DE THIS CHA TRUNK CI DE DE THIS CHA TRUNK CI DE THIS CHA THIS THIS CHA Tandem Intermediary Charge, per MOU* harge is applicable only to transit traffic and is applied in additic CHARGE Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0** Dedicated End Office Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in	on to appl	licable	OHD		1									1		
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TRUNK C	CHARGE Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0** Dedicated End Office Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in	on to appl	licable	OHD		0.0015										<u> </u>
Interest in the control of the contr	Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0** Dedicated End Office Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in			switching and/or int	terconnection	n charges.										
De	Dedicated End Office Trunk Port Service-per DS0** Dedicated End Office Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in			OUD	TDD	1	204.001.1	57.0411						igwdown	├ ──┤	
De	Dedicated End Office Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in		 	OHD OHD	TPP++ TDE0P	0.00	334.29bk	57.01bk						 	├	-
De	Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in	1	 	0H1 OH1MS	TDE0P TDE1P	0.00								 	\vdash	
De ** This rook of the common	Dedicated Tandem Trunk Port Service-per DS1** rate element is recovered on a per MOU basis and is included in			OHD	TDW0P	0.00									 	
** This rat COMMON CC CC CC LOCAL INTERCOP INTEROFF Int Int Int Int Int Int Int Int Int Int	rate element is recovered on a per MOU basis and is included in			OH1 OH1MS	TDW1P	0.00								 		1
COMMON Cr Cr CCLOCAL INTERCOF INTEROFF Int Int Int Int Int Int Int Int Int Int		the End C	Office S				lements									
INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE INTEROPE	ON TRANSPORT (Shared)															
LOCAL INTERCOP INTEROFF INTEROFF INTEROFF INTEROFF INTEROFF INTEROFF INTEROFF INTEROFF INTEROFF	Common Transport - Per Mile, Per MOU			OHD		0.0000064bk										
INTEROFF Int Mint Int FE INTEROFF Int Mint Int Mint Int Mint Int Int Int Int Int Int Int Int Int I	Common Transport - Facilities Termination Per MOU			OHD		0.0003871bk										
Int Mint Int Int Int Int Int Int Int Int Int I	ONNECTION (TRANSPORT)															
Milentine Milent	FFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															
Int	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per													ļ.	j ,	
INTEROFF Int	Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -			OHL, OHM	1L5NF	0.0174bk										ļ
INTEROFF	Facility Termination per month			OHL, OHM	1L5NF	18.58bk	17.37bk		3.51bk					l	j l	
Int mm Int	PFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS			Onl, Onivi	ILDINF	10.30DK	17.37DK		3.5 IDK						—	-
Interest in the second	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per													 	 	-
Int Int Int Int Int Int Int Int Int Int	month			OHL, OHM	1L5NK	0.0174bk								ļ.	j ,	
Int	Interoffice Channel - Dedicated Transport - 56 kbps - Facility				1											
Interest Int	Termination per month			OHL, OHM	1L5NK	17.98bk	17.37bk		3.51bk					ļ.	j ,	
Int Te Int Int Int Int Int Int Int Int Int	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per													I		
INTEROFF Int	month			OHL, OHM	1L5NK	0.0174bk										
INTEROFF Int	Interoffice Channel - Dedicated Transport - 64 kbps - Facility													l	j l	
Int Int pe	Termination per month			OHL, OHM	1L5NK	17.98bk	17.37bk		3.51bk							
Int pe	FFICE CHANNEL - DEDICATED TRANSPORT - DS1															ļ
Int pe	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.3562bk								l	j l	
pe	Interoffice Channel - Dedicated Channer - DS1 - Per Mile per month Interoffice Channel - Dedicated Transport - DS1 - Facility Termination			On I, On INIS	ILSINL	U.3362DK									 	
	per month			OH1, OH1MS	1L5NL	77.86bk	76,27bk		14.99bk					ļ.	j ,	
	PFFICE CHANNEL - DEDICATED TRANSPORT- DS3			0111, 0111110	I LOTTE	1110001	TO:ETOK		1 1100011							
Inf	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	2.34bk										
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination													l		
	per month			OH3, OH3MS	1L5NM	848.99bk	176.56bk		105.91bk					ļ	└	
	CHANNEL - DEDICATED TRANSPORT		<u> </u>											ļ!	Ļ	
		1	<u> </u>	OHL, OHM	TEFV2	19.43bk	199.33bk	24.16bk	54.81bk	4.80bk				igwdown	├ ──	
	Local Channel - Dedicated - 2-Wire Voice Grade per month		 	OHL, OHM OH1	TEFV4 TEFHG	20.56bk 40.99bk	201.53bk	24.83bk 233.26bk	55.52bk 33.18bk	5.51bk 22.30bk					├	
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month	1	 	OH1 OH3	TEFHG	40.99bk 611.30bk	277.35bk 595.37bk	233.26bk 304.50bk	33.18bk 215.82bk	22.30bk 151.15bk					\vdash	
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month	1	†	0.10	1 ET TIS	OTT.SUDK	333.37 DK	304.30DK	Z 10.020K	131.13DK				\vdash	 	
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination per month	Local C	hanne	l rate is applicable.	1	1								\vdash	 	
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET			OH1MS	TEFHG	0.00	0.00									
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET f Access service ride Mid-Span Meet, one-half the tariffed service			OH3MS	TEFHJ	0.00	0.00									
MULTIPLE	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET															
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET f Access service ride Mid-Span Meet, one-half the tariffed servic Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 per month Local Channel - Dedicated - DS3 per month			OH1, OH1MS	SATN1	80.77bk	141.87bk	77.11bk	44.47bk	42.62bk						
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET f Access service ride Mid-Span Meet, one-half the tariffed servic Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 per month Local Channel - Dedicated - DS3 per month LEXERS Channelization - DS1 to DS0 Channel System			OH3, OH3MS	SATNS	222.98bk	308.03bk	108.47bk	0.0411							1
Notes: If r	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET f Access service ride Mid-Span Meet, one-half the tariffed servic Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 per month Local Channel - Dedicated - DS3 per month			OH3, OH3MS OH1, OH1MS	SATCO	17.58bk	6.07bk	4.66bk	6.34bk	4.23bk						