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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

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.) Test order types may be C, N, R, or T.
- D (Disconnect Except "D" orders associated with LNP Standalone.) and F (From) orders. (From is disconnect side of a move order when the customer moves to a new address).
- "L" Appointment coded orders (where the customer has requested a later than offered interval)
- Orders with CLEC/Subscriber caused delays or CLEC/Subscriber requested due date changes.

Business Rules

The interval is determined for each order processed during the reporting period. This measurement combines three reports: FOC Timeliness, Average Order Completion Interval and Average Completion Notice Interval.

This interval starts with the receipt of a valid service order request and stops when a completion notice is sent to the CLEC Interface (LENS, TAG OR EDI). Elapsed time for each order is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the associated total number of orders completed. Orders that are worked on zero due dates are calculated with a .33 day interval (8 hours) in order to report a portion of a day interval. These orders are issued and worked/completed on same day. They can be either flow through orders (no field work-non-dispatched) or field orders (dispatched).

Reporting is by Fully Mechanized, Partially Mechanized and Non-Mechanized receipt of LSRs.

Calculation

Total Service Order Cycle Time = (a - b)

- a = Service Order Completion Notice Date
- b = Service Request Receipt Date

Average Total Service Order Cycle Time = $(c \div d)$

- 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) = $(e \div f) \times 100$

- 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 /Non-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-<5, 5-10=5-<10, 10-15=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15, 15-20=10-<15 $= 15 - <20, 20 - 25 = 20 - <25, 25 - 30 = 25 - <30, \ge 30 = 30$ and greater.

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Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
 Report Month Interval for FOC CLEC Company Name (OCN) Order Number (PON) Submission Date & Time (TICKET_ID) Completion Date (CMPLTN_DT) Service Type (CLASS_SVC_DESC) Geographic Scope Note: Code in parentheses is the corresponding header found in the raw data file 	 Report Month BellSouth Order Number Order Submission Date & Time Order Completion Date & Time Service Type Geographic Scope

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM 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 Switch Ports	
• UNE Loop + Port Combinations	
- Dispatch In	
- Switch Based	
UNE Combo Other	
UNE xDSL (HDSL, ADSL and UCL)	
UNE ISDN (Includes UDC)	
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	
UNE Line Splitting	
• EELs	

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 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.

Service Order Accuracy Sampling Process: A list of all orders completed in the report month is generated. The orders are then listed by the disaggregations specified in the SQM. For each disaggregation, the quantity of completed orders and the error rate for each disaggregation from the previous month are entered into a "Stratified Random Sampling for Proportions" formula. This formula determines the number of orders that are to be reviewed for each disaggregation. Once the sample size for each disaggregation is determined, the specified quantity of orders for each disaggregation are pulled for review.

Calculation

Percent Service Order Accuracy = $(a \div b) \times 100$

- a = Orders Completed without Error
- b = Orders Completed in Reporting Period

Report Structure

- · CLEC Aggregate
- Reported in categories of <10 line/circuits; > = 10 line/circuits
- Dispatch/Non-Dispatch

Data Retained

Relating to CLEC Experience	Relating to BellSouth Experience
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	

P-11: Service Order Accuracy



SQM Disaggregation - Analog/Benchmark

Tennessee Performance Measurements

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		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale	• 95%
• UNE	• 95%
• UNE-P	• 95%



P-12: LNP-Average Disconnect Timeliness Interval & Disconnect Timeliness Interval Distribution

Definition

Disconnect Timeliness is defined as the interval between the time ESI Number Manager receives the valid 'Number Ported' message from NPAC (signifying the CLEC 'Activate') until the time the Disconnect is completed in the Central Office switch. This interval effectively measures BellSouth responsiveness by isolating it from impacts that are caused by CLEC related activities.

Exclusions

- · Canceled Service Orders
- Order Activities of BellSouth or the CLEC associated with internal or administrative use of local services (Record Orders, Listing Orders, Test Orders, etc.) where identifiable.

Business Rules

The Disconnect Timeliness interval is determined for each number ported associated with a disconnect service order processed on an LSR during the reporting period. The Disconnect Timeliness interval is the elapsed time from when BellSouth receives a valid 'Number Ported' message in ESI Number Manager (signifying the CLEC 'Activate') for each telephone number ported until each number on the service order is disconnected in the Central Office switch. Elapsed time for each ported number is accumulated for each reporting dimension. The accumulated time for each reporting dimension is then divided by the total number of selected telephone numbers disconnected in the reporting period.

Calculation

Disconnect Timeliness Interval = (a - b)

- a = Completion Date and Time in Central Office switch for each number on disconnect order
- b = Valid 'Number Ported' message received date & time

Average Disconnect Timeliness Interval = $(c \div d)$

- c = Sum of all Disconnect Timeliness Intervals
- d = Total Number of disconnected numbers completed in reporting period

Disconnect Timeliness Interval Distribution (for each interval) = $(e \div f) \times 100$

- 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	

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P-12: LNP-Average Disconnect Timeliness Interval & Disconnect Timeliness Interval Distribution

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation:	SQM Analog/Benchmark
• LNP	• 95% ≤ 15 Minutes

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



Section 4: Maintenance & Repair

M&R-1: Missed Repair Appointments

Definition

The percent of trouble reports not cleared by the committed date and time.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

The negotiated commitment date and time is established when the repair report is received. The cleared time is the date and time that BellSouth personnel clear the trouble and closes the trouble report in his/her Computer Access Terminal (CAT) or workstation. If this is after the Commitment time, the report is flagged as a "Missed Commitment" or a missed repair appointment. When the data for this measure is collected for BellSouth and a CLEC, it can be used to compare the percentage of the time repair appointments are missed due to BellSouth reasons. (No access reports are not part of this measure because they are not a missed appointment.)

Note: Appointment intervals vary with force availability in the POTS environment. Specials and Trunk intervals are standard interval appointments of no greater than 24 hours. Standalone LNP historical data is not available in the maintenance systems (LMOS or WFA).

Calculation

Percentage of Missed Repair Appointments = $(a \div b) \times 100$

- a = Count of Customer Troubles Not Cleared by the Quoted Commitment Date and Time
- b = Total Trouble reports closed in Reporting Period

Report Structure

- · Dispatch/Non-Dispatch
- · CLEC Specific
- · CLEC Aggregate
- · BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month CLEC Company Name Submission Date & Time (TICKET_ID) Completion Date (CMPLTN_DT) Service Type (CLASS_SVC_DESC) Disposition and Cause (CAUSE_CD & CAUSE_DESC) Geographic Scope	 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)
Note : Code in parentheses is the corresponding header found in the raw data file.	Geographic Scope

M&R-1: Missed Repair Appointments



Tennessee Performance Measurements

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch- based feature troubles
UNE Digital Loop < DS1	Retail Digital Loop < DS1
UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
• UNE ISDN	Retail ISDN – BRI
UNE Line Sharing	ADSL provided to Retail
UNE Other Design	Retail Design
UNE Other Non-Design	Retail Residence and 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	SEEM Analog/Benchmark
Resale Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch- based feature troubles
UNE Digital Loop < DS1	Retail Digital Loop < DS1



Tennessee Performance Measurements

SEEM Disaggregation	SEEM Analog/Benchmark
UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
• UNE ISDN	Retail ISDN – BRI
UNE Line Sharing	ADSL provided to Retail
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



M&R-2: Customer Trouble Report Rate

Definition

Initial and repeated customer direct or referred troubles reported within a calendar month per 100 lines/circuits in service.

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

Customer Trouble Report Rate is computed by accumulating the number of maintenance initial and repeated trouble reports during the reporting period. The resulting number of trouble reports are divided by the total "number of service" lines, ports or combination that exist for the CLECs and BellSouth respectively at the end of the report month.

Calculation

Customer Trouble Report Rate = $(a \div b) \times 100$

- a = Count of Initial and Repeated Trouble Reports closed in the Current Period
- b = Number of Service Access Lines in service at End of the Report Period

Report Structure

- · 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 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 & Business Dispatch

SQM Level of Disaggregation	SQM Analog/Benchmark
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch Ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
UNE ISDN	Retail ISDN – BRI
UNE Line Sharing	ADSL provided to Retail
UNE Other Design	Retail Design
UNE Other Non-Design	Retail Residence and 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	SEEM Analog/Benchmark
Resale Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch- based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
• UNE ISDN	Retail ISDN – BRI
UNE Line Sharing	ADSL provided to Retail
UNE Other Design	Retail Design



Tennessee Performance Measurements

SEEM Disaggregation	SEEM Analog/Benchmark
UNE Other Non-Design	Retail Residence and Business
Local Transport (Unbundled Interoffice Transport)	Retail DS1/DS3 Interoffice
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 the correct report information, i.e. correct telephone number, correct circuit identification, trouble description, etc. for the 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 = $(c \div d)$

- 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	Report month
Total Tickets (LINE_NBR)	Total Tickets
CLEC Company Name	BellSouth Company Code
Ticket Submission Date & Time (TICKET_ID)	Ticket Submission Date
Ticket Completion Date (CMPLTN_DT)	Ticket Submission Time
Service Type (CLASS_SVC_DESC)	Ticket Completion Date
 Disposition and Cause (CAUSE_CD & CAUSE_DESC) 	Ticket Completion Time
Geographic Scope	Total Duration Time
Note : Code in parentheses is the corresponding header	Service Type
found in the raw data file.	Disposition and Cause (Non-Design /Non-Special Only)
Toung in the law data life.	Trouble Code (Design and Trunking Services)
	Geographic Scope

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

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
• UNE ISDN	Retail ISDN – BRI
UNE Line Sharing	ADSL provided to Retail
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 Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch- based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)



Tennessee Performance Measurements

SEEM Disaggregation	SEEM Analog/Benchmark
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 and Business
Local Transport (Unbundled Interoffice Transport)	Retail DS1/DS3 Interoffice
Local Interconnection Trunks	Parity with Retail



M&R-4: Percent Repeat Troubles within 30 Days

Definition

Closed trouble reports on the same line/circuit as a previous trouble report received within 30 calendar days as a percent of total troubles closed reported

Exclusions

- Trouble tickets canceled at the CLEC request.
- BellSouth trouble reports associated with internal or administrative service.
- Customer Provided Equipment (CPE) troubles or CLEC Equipment Trouble.

Business Rules

Includes Customer trouble reports received within 30 days of an original Customer trouble report

Calculation

Percent Repeat Troubles within 30 Days = $(a \div b) \times 100$

- a = Count of closed Customer Troubles where more than one trouble report was logged for the same service line within a continuous 30 days
- b = Total Trouble Reports Closed in Reporting Period

Report Structure

- · Dispatch/Non-Dispatch
- CLEC Specific
- · CLEC Aggregate
- · BellSouth Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report month	Report month
Total Tickets (LINE_NBR)	Total Tickets
CLEC Company Name	BellSouth Company Code
Ticket Submission Date & Time (TICKET_ID)	Ticket Submission Date
Ticket Completion Date (CMPLTN_DT)	Ticket Submission Time
Total and Percent Repeat Trouble Reports within 30 Days	Ticket Completion Date
(TOT_REPEAT)	Ticket Completion Time
Service Type	Total and Percent Repeat Trouble Reports within 30 Days
 Disposition and Cause (CAUSE_CD & CAUSE_DESC) 	Service Type
Geographic Scope	Disposition and Cause (Non-Design /Non-Special Only)
Note : Code in parentheses is the corresponding header found in the raw data file.	 Trouble Code (Design and Trunking Services) Geographic Scope

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

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch-based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
UNE Digital Loop ≥ DS1	• Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
UNE ISDN	Retail ISDN – BRI
UNE Line Sharing	ADSL provided to Retail
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 Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch- based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
• UNE ISDN	Retail ISDN – BRI



Tennessee Performance Measurements

SEEM Disaggregation SEEM Analog/Benchmark • 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



M&R-5: Out of Service (OOS) > 24 Hours

Definition

For Out of Service Troubles (no dial tone, cannot be called or cannot call out) the percentage of Total OOS Troubles cleared in excess of 24 hours. (All design services are considered to be out of service).

Exclusions

- Trouble Reports canceled at the CLEC request
- BellSouth Trouble Reports associated with administrative service
- Customer Provided Equipment (CPE) Troubles or CLEC Equipment Troubles.

Business Rules

Customer Trouble reports that are out of service and cleared in excess of 24 hours. The clock begins when the trouble report is created in LMOS/WFA and the trouble is counted if the elapsed time exceeds 24 hours.

Calculation

Out of Service (OOS) > 24 hours = $(a \div b) \times 100$

- a = Total Cleared Troubles OOS > 24 Hours
- b = Total OOS Troubles in Reporting Period

Report Structure

- · Dispatch/Non-Dispatch
- CLEC Specific
- BellSouth Aggregate
- · CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report Month Total Tickets	Report Month Total Tickets
CLEC Company Name	BellSouth Company Code
Ticket Submission Date & Time (TICKET_ID)	Ticket Submission Date
Ticket Completion Date (CMPLTN_DT	Ticket Submission time
Percentage of Customer Troubles out of	Ticket Completion Date
• Service > 24 Hours (OOS>24_FLAG)	Ticket Completion Time
Service type (CLASS_SVC_DESC)	 Percent of Customer Troubles out of Service > 24 Hours
 Disposition and Cause (CAUSE_CD & CAUSE-DESC) 	Service type
Geographic Scope	Disposition and Cause (Non-Design/Non-Special only)
Note: Code in parentheses is the corresponding header found in the raw data file.	Trouble Code (Design and Trunking Services)Geographic Scope

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex

SQM Level of Disaggregation	SQM Analog/Benchmark
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch- based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
• UNE ISDN	Retail ISDN – BRI
UNE Line Sharing	ADSL provided to Retail
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 Residence	Retail Residence
Resale Business	Retail Business
Resale Design	Retail Design
Resale PBX	Retail PBX
Resale Centrex	Retail Centrex
Resale ISDN	Retail ISDN
2W Analog Loop Design	Retail Residence & Business Dispatch
2W Analog Loop Non – Design	Retail Residence & Business (POTS) (Exclusion of switch- based feature troubles)
UNE Digital Loop < DS1	Retail Digital Loop < DS1
• UNE Digital Loop ≥ DS1	Retail Digital Loop ≥ DS1
UNE Loop + Port Combinations	Retail Residence & Business
UNE Switch Ports	Retail Residence & Business (POTS)
UNE Combo Other	Retail Residence, Business & Design Dispatch
UNE xDSL (HDSL, ADSL and UCL)	ADSL provided to Retail
• UNE ISDN	Retail ISDN – BRI



Tennessee Performance Measurements

SEEM Disaggregation	SEEM Analog/Benchmark
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



M&R-6: Average Answer Time – Repair Centers

Definition

This report measures the average time a customer is in queue.

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 = $(c \div d)$

- 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	Retail Analog / Benchmark
Region. CLEC/BellSouth Service Centers and BellSouth Repair Centers are regional.	For CLEC, Average Answer Times in UNE Center and BRMC are comparable to the Average Answer Times in the BellSouth Repair Centers.

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



M&R-7: Mean Time To Notify CLEC of Network Outages

Definition

BellSouth will inform the CLEC of any Network outages (key customer accounts)

Exclusions

None

Business Rules

The time it takes for BellSouth to notify the CLEC and appropriate BellSouth personnel of a customer impacting network incident in equipment that may be utilized by the CLEC. When BellSouth becomes aware of a network incident, the CLEC and appropriate BellSouth personnel will be notified electronically. The notification time for each outage will be measured in minutes and divided by the number of outages for the reporting period. The CLECs will be notified the same way and at the same time as BellSouth personnel. These are broadcast messages. It is up to those receiving the message to determine if they have customers affected by the incident.

Calculation

Time to Notify CLEC = (a - b)

- a = Date and Time BellSouth Notified CLEC
- b = Date and time BellSouth detected network incident

Mean Time to Notify CLEC = $(c \div d)$

- 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	Retail Analog / Benchmark
BellSouth AggregateCLEC AggregateCLEC Specific	Parity by Design

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	



Tennessee Performance Measurements

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. The CLEC-specific raw data file (which is available on the PMAP web site) will contain the number of bills and adjustments for the reporting month. The number of bills and bill adjustments will be displayed by OCN and/or ACNA.

Calculation

Invoice Accuracy = $[(a - b) \div a] \times 100$

- a = Absolute Value of Total Billed Revenues during current month
- b = Absolute Value of Billing Related Adjustments during current month

Measure of Adjustments = $[(c-d)/c] \times 100$

- c = Number of Bills in current month
- d= Number of Billing-related Adjustments in current month

Report Structure

- · CLEC Specific
- CLEC Aggregate
- · BellSouth Aggregate
- · Geographic Scope
 - Region
 - State



Tennessee Performance Measurements

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
 Report Month Invoice Type UNE Resale Interconnection Total Billed Revenue Billing Related Adjustments Number of Bills Number of Adjustments 	 Report Month Retail Type CRIS CABS Total Billed Revenue Billing Related Adjustments

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Product/Invoice Type Resale UNE	Parity with BellSouth Retail Aggregate
- UNE - Interconnection	

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
• Resale • UNE	Parity with Retail
Interconnection	



B-2: 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

None

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 = $(c \div d)$

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

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SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Product/Invoice Type Resale UNE Interconnection State	 CRIS-based invoices will be released for delivery within six (6) business days. CABS-based invoices will be released for delivery within eight (8) calendar days. CLEC Average Delivery Intervals for both CRIS and CABS Invoices are comparable to BellSouth Average delivery for both systems.

SEEM Measure

SEEM Measure		
Yes	Tier I	X
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
CLEC StateCRISCABSBST-State	Parity with Retail



B-3: 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 (Packs) = $(a - b) \div a \times 100$ (This calculation not ordered by the FPSC)

- a = Total number of usage data packs sent during current month
- b = Total number of usage data packs requiring retransmission during current month

Usage Data Delivery Accuracy (Records) = $(c - d) \div c \times 100$

- c = Total number of usage records sent during current month
- d = Total number of usage records requiring retransmission during current month

Report Structure

- 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	Number of Records
- Non-BellSouth Recorded	• Packs
Number of Records	
• Packs	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	Parity With Retail

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

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SEEM Disaggregation	SEEM Analog/Benchmark
CLEC State (In Tennessee, SEEM is based on records.)BellSouth Region	Parity with Retail



B-4: Usage Data Delivery Completeness

Definition

This measurement provides percentage of complete and accurately recorded usage data (usage recorded by BellSouth and usage recorded by other companies and sent to BellSouth for billing) that is processed and transmitted to the CLEC within thirty (30) days of the message recording date. A parity measure is also provided showing completeness of BellSouth messages processed and transmitted via CMDS. BellSouth delivers its own retail usage from recording location to billing location via CMDS as well as delivering billing data to other companies. Timeliness, Completeness and Mean Time to Deliver Usage measures are reported on the same report.

Exclusions

None

Business Rules

The purpose of these measurements is to demonstrate the level of quality of usage data delivered to the appropriate CLEC. Method of delivery is at the option of the CLEC.

Calculation

Usage Data Delivery Completeness = $(a \div b) \times 100$

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

Report Structure

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

Data Retained

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

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	Parity With Retail

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	



SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



B-5: Usage Data Delivery Timeliness

Definition

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

Exclusions

None

Business Rules

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

Calculation

Usage Data Delivery Timeliness Current month = $(a \div b) \times 100$

- a = Total number of usage records sent within six (6) calendar days from initial recording/receipt
- b = Total number of usage records sent

Report Structure

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

Data Retained

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

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	Parity with Retail

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	



SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



B-6: 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 measure is to calculate the average number of days it takes BellSouth to deliver usage data to the appropriate CLEC. The calculation reflects the differences between the date the data is transmitted or mailed to the CLEC and the date the data is generated by Customer divided by the total record volume delivery.

Each delivery record is calculated as the time, in days, between when the customer generates the call and when BellSouth delivers the usage data to the CLEC. Each delivery record is categorized by the resulting number of days.

An estimated interval is calculated for each category by taking the total number of usage data records delivered for that period and multiplying it by the total number of days in that period. The mean (average) time to deliver the usage data is calculated by summing all estimated intervals and dividing by the total number of records delivered.

Note: Any usage record falling in the 30+ day interval will be added using an average figure of 31.5 days.

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

Delivery Interval Record = (a - b)

- a = Date BellSouth delivers the usage data
- b = Date usage data is generated by the customer

Estimated Interval = (c X d)

- c = Number of records delivered in each category
- d = Number of days to deliver for the category

Mean Time to Deliver Usage = $(e \div f)$

- e = Sum of all estimated intervals
- f = Total number of records delivered

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	

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SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• Region	Parity With Retail

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



B-7: Recurring Charge Completeness

Definition

This measure captures percentage of fractional recurring charges appearing on the correct bill.

Exclusions

None

Business Rules

The effective date of the recurring charge must be within 30 days of the bill date for the charge to appear on the correct bill.

Calculation

Recurring Charge Completeness = $(a \div b) \times 100$

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

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 Level of 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



B-8: Non-Recurring Charge Completeness

Definition

This measure captures percentage of non-recurring charges appearing on the correct bill.

Exclusions

None

Business Rules

The effective date of the non-recurring charge must be within 30 days of the bill date for the charge to appear on the correct bill.

Calculation

Non-Recurring Charge Completeness = $(a \div b) \times 100$

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

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 Level of 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



B-9: Percent Daily Usage Feed Errors Corrected in X Business Days

Definition

Measures the timely correction of Daily Usage Feed (DUF) errors in record information and Pack formats measured separately. Errors included (1) Pack Failure errors and (2) EMI content errors in records.

Exclusions

- Usage that cannot be corrected and resent or usage that the CLEC doesn't want Retransmitted.
- CLEC Problem/Issue/File Retransmission forms disputed by BellSouth SMEs that do not result in an EMI error.
- CLEC notification received by BellSouth > 10 business days from transmission date of errored messages or packs.

Business Rules

This measure will provide the % of errors corrected in X Business days.

Pack Failure errors are defined as a DUF header/trailer error containing one or more of the following conditions: Grand total records not equal to records in pack or sequence/invoice numbers for a from RAO is not sequential

EMI content errors are defined as those records with errors contained in the EMI detail records that cause a message to be unbillable by the CLEC

Only notification received via the CLEC Problem/Issue/File Retransmission form will be included in this measure. To locate the form, go to the PMAP web site (http://www.pmap.bellsouth.com/) and click the Documentation Downloads link, then select the "CLEC Problem/Issue/File Retransmission form."

When circumstances arise for multiple content errors it is not necessary for the form to be filled out in its entirety, the CLECs agree to provide sufficient information for content error research so that a thorough investigation and resolution can be completed.

For each type error condition, a new CLEC Problem/Issue/File Retransmission form should be submitted.

EMI content errors should be attached in a separate file from the CLEC Problem/Issue/File Retransmission form

Elapsed time is measured in business days.

The clock starts when BellSouth receives CLEC's Problem/Issue/File Retransmission form.

The clock stops when BellSouth provides the corrected usage to the CLEC using the predesignated DUF delivery method.

This measure applies only to CLECs that are ODUF and ADUF participants

Calculation

Timeliness of Daily Usage EMI Content Errors Corrected = $(a \div b) \times 100$

- a = Total number of Daily Usage Records with EMI Content Errors Corrected in the reporting month within 10 Business Days.
- b = Total number of Daily Usage Records with EMI Content Errors corrected in reporting month.

Timeliness of Daily Usage Pack Format Errors Corrected = $(c \div d) \times 100$

- c= Total number of Daily Usage Packs with Format Errors Corrected in the reporting month within 4 Business Days.
- d = Total number of Daily Usage Packs with Format Errors corrected in reporting month

Report Structure

- · CLEC Specific
 - Total number of BST disputed Daily Usage Records with EMI Content Errors received in reporting month.
 - Total number of Daily Usage Records with EMI Content Errors received in reporting month.
 - Total number of BST disputed Daily Usage Packs with Format Errors received in reporting month
 - Total number of Daily Usage Packs with Format Errors received in reporting month
- · CLEC Aggregate
- · Geographic Scope
 - Region

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Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Report monthBellSouth RecordedNon-BellSouth Recorded	• None

SQM Level of Disaggregation - Analog/Benchmark

	SQM Level of Disaggregation	SQM Analog/Benchmark
• Region		Diagnostic

SEEM Measure

	SEEM M	easure
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



B-10: Percent Billing Errors Corrected in X Days

Definition

Measures timely carrier bill adjustments.

Exclusions

Billing adjustments requests that are rejected by BellSouth or disputed by BellSouth.

Adjustments that are initiated by BellSouth.

Business Rules

This measure applies to CLEC wholesale bill adjustments. IXC Access billing adjustment requests are not reflected in this measure. Elapsed time is measured in business days. Clock starts when BellSouth receives the ALECs Billing Adjustment Request (BAR) form (BAR form and instructions found at WWW.interconnection.bellsouth.com/forms/html/billing & collections.html) and the clock stops when adjustments is made to bill through ACATS or BOCRIS (generally next CLEC bill unless adjustment request after middle of the month). BellSouth will report separately those adjustment requests that are disputed by BellSouth.

Calculation

Percent Billing Errors Corrected in 45 Days = (a / b) X 100

- a = Number of BellSouth Adjustments in 45 Days
- b = Total Number of Adjustment Requests in Reporting Period

Report Structure

- · CLEC Specific
- CLEC Aggregate
- · Geographic Scope:
- · State Specific

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
 Number of BellSouth Adjustments in 45 days Total number of Billing Adjustment Requests in Reporting Period Number of Adjustments disputed by BellSouth (reported separately) 	• None

SQM Disaggregation - Retail Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• State	Diagnostic

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



Section 6: Operator Services And Directory Assistance

OS-1: Speed to Answer Performance/Average Speed to Answer - Toll

Definition

Measurement of the average time in seconds calls wait before answered by a toll operator.

Exclusions

None

Business Rules

The clock starts when the customer enters the queue and the clock stops when a BellSouth representative answers the call or the customer abandons the call. The length of each call is determined by measuring, using a scanning technique, and accumulating the elapsed time from the entry of a customer call into the BellSouth call management system queue until the customer call is abandoned or transferred to BellSouth personnel assigned to handle calls for assistance. The system makes no distinction between CLEC customers and BellSouth customers.

Calculation

Speed to Answer Performance/Average Speed to Answer – Toll = $a \div b$

- a = Total queue time
- b = Total calls answered

Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
- State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (Toll)
- Average Speed of Answer

SQM 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



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

	SEE	M 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) = $a \div b$

- a = Total queue time
- b = Total calls answered

Note: Total queue time includes time that answered calls wait in queue as well as time abandoned calls wait in queue prior to abandonment.

Report Structure

- Reported for the aggregate of BellSouth and CLECs
 - State

Data Retained (on Aggregate Basis)

- For the items below, BellSouth's Performance Measurement Analysis Platform (PMAP) receives a final computation; therefore, no raw data file is available in PMAP
- Month
- Call Type (DA)
- Average Speed of Answer

SQM Level of Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	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.

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 = $(c \div d)$

- 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 Update Completion Time CLEC Number of Submissions 	 Database File Submission Time Database File Update Completion Time 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 • LIDB	Parity by Design
 Directory Listings Directory Assistance	

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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

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

Business Rules

For each update completed during the reporting period, the original update that the CLEC sent to BellSouth is compared to the database following completion of the update by BellSouth. An update is "completed without error" if the database completely and accurately reflects the activity specified on the original and supplemental update (e.g., orders) submitted by the CLEC. Each database (e.g., LIDB, Directory Assistance and Directory Listings) should be separately tracked and reported.

A statistically valid sample of CLEC Orders will be pulled each month. The sample will be used to test the accuracy of the database update process. This is a manual process.

Calculation

Percent Update Accuracy = $(a \div b) \times 100$

- a = Number of Updates Completed Without Error
- b = Number Updates Completed

Report Structure

- · CLEC Aggregate
- CLEC Specific (not available in this report)
- BellSouth Aggregate (not available in this report)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
 Report Month CLEC Order Number (so_nbr) and PON (PON) Local Service Request (LSR) Order Submission Date Number of Orders Reviewed 	Not Applicable
Note : Code in parentheses is the corresponding header found in the raw data file.	

SQM Level of Disaggregation	SQM Analog/Benchmark
Database Type	• 95% Accurate
• LIDB	
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

D-3: Percent NXXs and LRNs Loaded by the LERG Effective Date

Definition

Measurement of the percent of NXX(s) and Location Routing Numbers LRN(s) loaded and tested in new end office and/or tandem switches by the Local Exchange Routing Guide (LERG) effective date when facilities are in place. BellSouth has a single provisioning process for both NXX(s) and LRN(s). In this measure BellSouth will identify whether or not a particular NXX has been flagged as LNP capable (set triggers for dips) by the LERG effective date.

An LRN is assigned by the owner of the switch and is placed into the software translations for every switch to be used as an administrative pointer to route NXX(s) in LNP capable switches. The LRN is a result of Local Number Porting and is housed in a national database provided by the Number Portability Administration Center (NPAC). The switch owner is responsible for notifying NPAC and requesting the effective date that will be reflected in the LERG. The national database downloads routing tables into BellSouth's Service Control Point (SCP) regional databases, which are queried by switches when routing ported numbers.

The basic NXX routing process includes the addition of all NXX(s) in the response translations. This addition to response translations is what supports LRN routing. Routing instructions for all NXX(s), including LRN(s), are received from the Advance Routing & Trunking System (ARTS) and all routing, including response, is established based on the information contained in the Translation Work Instructions (TWINs) document.

Exclusions

- Activation requests where the CLEC's interconnection arrangements and facilities are not in place by the LERG effective date.
- · Expedite requests

Business Rules

Data for the initial NXX(s) and LRN(s) in a local calling area will be based on the LERG effective date or completion of the initial interconnection trunk group(s), whichever is longer. Data for additional NXX(s) in the local calling area will be based on the LERG effective date. The LERG effective date is loaded into the system at the request of the CLEC. It is contingent upon the CLEC to engineer, order, and install interconnection arrangements and facilities prior to that date.

The total Count of NXX(s) and LRN(s) that were scheduled to be loaded and those that were loaded by the LERG effective date in BellSouth switches will be captured in the Work Force Administration -Dispatch In database.

Calculation

Percent NXXs/LRNs Loaded and Tested Prior to the LERG Effective Date = (a ÷ b) X 100

- a = Count of NXXs and LRNs loaded by the LERG effective date
- b = Total NXXs and LRNs to be scheduled and loaded by the LERG effective date

Report Structure

- · CLEC Specific
- · CLEC Aggregate
- BellSouth (Not Applicable)

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance
Company Name	Not Applicable
Company Code	
• NPA/NXX	
LERG Effective Date	
Loaded Date	



SQM Disaggregation - Analog/Benchmark

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

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable



Section 8: E911

E-1: Timeliness

Definition

Measures the percent of batch orders for E911 database updates (to CLEC resale and BellSouth retail records) processed successfully within a 24-hour period.

Exclusions

- · Any resale order canceled by a CLEC
- · Facilities-based CLEC orders

Business Rules

The 24-hour processing period is calculated based on the date and time processing starts on the batch orders and the date and time processing stops on the batch orders. Mechanical processing starts when SCC (the BellSouth E911 vendor) receives E911 files containing batch orders extracted from the BellSouth Service Order Control System (SOCS). Processing stops when SCC loads the individual records to the E911 database. The E911 database includes updates to the Automatic Location Identification (ALI) database. The system makes no distinction between CLEC resale records and BellSouth retail records.

Calculation

E911 Timeliness = $(a \div b) \times 100$

- a = Number of batch orders processed within 24 hours
- b = Total number of batch orders submitted

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- Region

Data Retained

- · Report month
- · Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	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 = $(a \div b) \times 100$

- a = Number of record individual updates processed with no errors
- b = Total number of individual record updates

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- · Region

Data Retained

- · Report month
- · Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	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 = $(c \div d)$

- c = Sum of all E911 Intervals
- d = Number of batch orders completed

Report Structure

Reported for the aggregate of CLEC resale updates and BellSouth retail updates

- State
- · Region

Data Retained

- · Report month
- · Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	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 there was no valid data available for an entire study period
- Duplicate trunk group information

Business Rules

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BellSouth trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- · Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

Point A

Point B

CLEC Affecting Categories:

		D 110 1 D 1 0 00	5 110 1 1 5 1
	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	g Categories:		
		Point A	Point B
	Category 9:	BellSouth End Office	BellSouth End Office



Calculation

Monthly Average Blocking:

- For each hour of the day, each day's raw data are summed across all valid measurements days in a report cycle for blocked and attempted calls.
- The sum of the blocked calls is divided by the total number of calls attempted in a reporting period.

Aggregate Monthly Blocking:

- For each hour of the day, the monthly sums of the blocked and attempted calls from each trunk group are separately aggregated over all trunk groups within each assigned category.
- The total blocked calls is divided by the total call attempts within a group to calculate an aggregate monthly blocking for each assigned group.
- The result is an aggregate monthly average blocking value for each of the 24 hours by group.
- The difference between the CLEC and BellSouth affecting trunk groups are also calculated for each hour.

Report Structure

- · CLEC Aggregate
- · BellSouth Aggregate
 - State

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance	
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 exceeds
BellSouth Aggregate	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 BellSouth Aggregate	• 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

Daint B

TGP-2: Trunk Group Performance – CLEC Specific



Tennessee Performance Measurements

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 there was no valid data available for an entire study period
- Duplicate trunk group information

Business Rules

The purpose of the Trunk Group Performance Report is to provide trunk blocking measurements on CLEC and BellSouth trunk groups for comparison only. It is not the intent of the report that it be used for network management and/or engineering.

Monthly Average Blocking:

- The reporting cycle includes both business and non-business days in a calendar month.
- Monthly average blocking values are calculated for each trunk group for each of the 24 time consistent hours across a reporting cycle.

Aggregate Monthly Blocking:

- · Used to compare aggregate blocking across trunk groups which terminate traffic at CLEC points of presence versus BellSouth switches.
- Aggregate monthly blocking data is calculated for each hour of the day across all trunk groups assigned to a category.

Trunk Categorization:

• This report displays, over a reporting cycle, aggregate, average blocking data for each hour of a day. Therefore, for each reporting cycle, 24 blocking data points are generated for two aggregate groups of selected trunk groups. These groups are CLEC affecting and BellSouth affecting trunk groups. In order to assign trunk groups to each aggregate group, all trunk groups are first assigned to a category. A trunk group's end points and the type of traffic that is transmitted on it define a category. Selected categories of trunk groups are assigned to the aggregate groups so that trunk reports can be generated. The categories to which trunk groups have been assigned for this report are as follows.

CLEC Affecting Categories:

	Point A	Point B
Category 1:	BellSouth End Office	BellSouth Access Tandem
Category 3:	BellSouth End Office	CLEC Switch
Category 4:	BellSouth Local Tandem	CLEC Switch
Category 5:	BellSouth Access Tandem	CLEC Switch
Category 10:	BellSouth End Office	BellSouth Local Tandem
Category 16:	BellSouth Tandem	BellSouth Tandem

BellSouth Affecting Categories:

	1 Ollit A	1 Ollit B
Category 9:	BellSouth End Office	BellSouth End Office

Doint A

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 BellSouth 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



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 = $(c \div d)$

- 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 Level of Disaggregation	SQM Analog/Benchmark
• State	Virtual - 15 Calendar Days
Virtual-Initial	Physical Caged - 15 Calendar Days
Virtual-Augment	Physical Cageless - 15 Calendar Days
Physical Caged-Initial	
Physical Caged-Augment	
Physical-Cageless-Initial	
Physical Cageless-Augment	

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SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

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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 and the CLEC accepts the arrangement.

Exclusions

Any Bona Fide firm order canceled by the CLEC

Business Rules

The clock starts on the date that BellSouth receives a complete and accurate Bone Fide firm order accompanied by the appropriate fee. The clock stops on the date that BellSouth completes the collocation arrangement and notifies the CLEC. The cable assignments associated with the specific collocation request will be provided prior to completion of the arrangement.

Calculation

Arrangement Time = (a - b)

- a = Date Collocation Arrangement is Complete
- b = Date Order for Collocation Arrangement Submitted

Average Arrangement Time = $(c \div d)$

- 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-Initial Virtual-Augment Physical Caged-Initial Physical Caged-Augment Physical Cageless-Initial Physical Cageless-Augment	 Virtual - 60 Calendar Days Virtual-Augment - 45 Calendar Days (Without Space Increase) Virtual-Augment - 60 Calendar Days (With Space Increase) Physical Caged - 90 Calendar Days (Ordinary) Physical Caged-Augment - 45 Calendar Days (Without Space Increase) Physical Caged-Augment - 90 Calendar Days (With Space Increase) Physical Cagedless - 90 Calendar Days Physical Cagedless-Augment - 45 Calendar Days (Without Space Increase) Physical Cagedless-Augment - 90 Calendar Days (With Space Increase) Physical Cagedless-Augment - 90 Calendar Days (With Space Increase)

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	

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SEEM Disaggregation	SEEM Analog/Benchmark
Not Applicable	Not Applicable

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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 = $(a \div b) \times 100$

- a = Number of Completed Orders that were not completed within BellSouth Committed Due Date during Reporting Period
- b = Number of Orders Completed in Reporting Period

Report Structure

- Individual CLEC (alias) aggregate
- · Aggregate of all CLECs

Data Retained

- · Report period
- · Aggregate data

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
• State	• \geq 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	• $\geq 95\%$ on time



Section 11: Change Management

CM-1: Timeliness of Change Management Notices

Definition

Measures whether CLECs receive required software release notices on time to prepare for BellSouth interface/system changes so CLEC interfaces are not impaired by change.

Exclusions

- Changes to release dates for reasons outside BellSouth control, such as the system software vendor changes. For example: a patch to fix a software problem.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process (CCP)

Business Rules

This metric is designed to measure the percent of change management notices sent to the CLECs according to notification standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the notification date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. A revised notification would be required and the clock would restart. Based on release constraints for defects/expedites, notification may be less than the agreed upon interval in the CCP for new features.

Calculation

Timeliness of Change Management Notices = $(a \div b) \times 100$

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

Report Structure

· BellSouth Aggregate

Data Retained

- · Report Period
- Notice Date
- · Release Date

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Region	• 98% on time

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X



SEEM Disaggregation	SEEM Analog/Benchmark
• Region	• 98% on time

CM-2: Change Management Notice Average Delay Days



Tennessee Performance Measurements

CM-2: Change Management Notice Average Delay Days

Definition

Measures the average delay days for change management system release notices sent outside the time frame set forth in the Change Control Process.

Exclusions

- Changes to release dates for reasons outside BellSouth control, such as the system vendor
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process

Business Rules

This metric is designed to measure the percent of change management notices sent to the CLECs according to notification standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the notification due date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. A revised notification would be required and the clock would restart. Based on release constraints for defects/expedites, notification may be less than the agreed upon interval in the CCP for new features

Calculation

Change Management Notice Delay Days = (a - b)

- a = Date Notice Sent
- b = Date Notice Due

Change Management Notice Average Delay Days = $(c \div d)$

- 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	• ≤ 5 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 as set forth in the Change Control Process governed by the CLEC/BellSouth Review Board.

Exclusions

- Documentation for release dates that slip less than 30 days for a change mandated by regulatory or legal entities (Federal Communications Commission [FCC], a state commission/authority, or state and federal courts) or CLEC request.
- Type 6 Change Requests (Defects/Expedites), as defined by the Change Control Process.

Business Rules

This metric is designed to measure the percent of requirements or business rule documentation sent to the CLECs according to documentation standards and time frames set forth in the Change Control Process. The CCP is used by BellSouth and the CLECs to manage requested changes to the BellSouth Local Interfaces.

The clock starts on the business rule documentation release date. The clock stops on the software release date. When project events occur (scope changes, analysis information, etc.), the software release date may change. Revisions to documentation could be required and the clock would restart.

Calculation

Timeliness of Documents Associated with Change = (a ÷ b) X 100

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

Report Structure

· BellSouth Aggregate

Data Retained

- · Report Period
- · Notice Date
- · Release Date

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark
Region	• 98% on Time

SEEM Measure

SEEM Measure		
Yes	Tier I	
	Tier II	X

SEEM Disaggregation	SEEM Analog/Benchmark
Region	• 98% on Time

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

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 = $(c \div d)$

- 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	• ≤ 5 Days

SEEM Measure

SEEM Measure		
No	Tier I	
	Tier II	



SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark	
Not Applicable	Not Applicable	

CM-5: Notification of CLEC Interface Outages

Definition

Measures the time it takes BellSouth to notify the CLEC of an outage of an interface.

Exclusions

None

Business Rules

This measure is designed to notify the CLEC of interface outages within 15 minutes of BellSouth's verification that an outage has taken place. This metric will be expressed as a percentage.

Calculation

Notification of CLEC Interface Outages = $(a \div b) \times 100$

- a = Number of Interface Outages where CLECS are notified within 15 minutes
- b = Total Number of Interface Outages

Report Structure

· CLEC Aggregate

Data Retained

Relating to CLEC Experience	Relating to BellSouth Performance	
 Number of Interface Outages Number of Notifications ≤ 15 minutes 	Not Applicable	

SQM Disaggregation - Analog/Benchmark

SQM Level of Disaggregation	SQM Analog/Benchmark	
By interface type for all interfaces accessed by CLECs	• 97% ≤ 15 Minutes	

Interface	Applicable to		
EDI	CLEC		
CSOTS	CLEC		
LENS	CLEC		
TAG	CLEC		
ECTA	CLEC		
TAFI	CLEC/BellSouth		

SEEM Measure

SEEM Measure			
No	Tier I		
	Tier II		



SEEM Disaggregation - Analog/Benchmark

SEEM Disaggregation	SEEM Analog/Benchmark	
Not Applicable	Not Applicable	



Appendix A: Reporting Scope

A-1: Standard Service Groupings

See individual reports in the body of the SQM.

A-2: Standard Service Order Activities

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

Service Order Activity Types

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

Pre-Ordering Query Types

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

Maintenance Query Types

TAFI - TAFI queries the systems below

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

Report Levels

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



- Aggregate CLEC Region
- BellSouth State
- BellSouth Region



Appendix B: Glossary of Acronyms and Terms

Symbols used in calculations

- Σ A mathematical symbol representing the sum of a series of values following the symbol.
- A mathematical operator representing subtraction.
- + A mathematical operator representing addition.
- ÷ 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 Fied Request



BILLING: The process and functions by which billing data is collected and by which account information is processed in order to render accurate and timely billing.

BOCRIS: Business Office Customer Record Information System (Front-end to the CRIS database.)

BRI: Basic Rate ISDN

BRC: Business Repair Center – The BellSouth Business Systems trouble receipt center which serves large business and CLEC customers.

BellSouth: BellSouth Telecommunications, Inc.

C

CABS: Carrier Access Billing System

CCC: Coordinated Customer Conversions

CCP: Change Control Process

Centrex: A business telephone service, offered by local exchange carriers, which is similar to a Private Branch Exchange (PBX) but the switching equipment is located in the telephone company Central Office (CO).

CKTID: A unique identifier for elements combined in a service configuration

CLEC: Competitive Local Exchange Carrier

CLP: Competitive Local Provider = NC CLEC

CM: Change Management

CMDS: Centralized Message Distribution System - Telcordia administered national system used to transfer specially formatted messages among companies.

COFFI: Central Office Feature File Interface - Provides information about USOCs and class of service. COFFI is a part of DOE/SONGS. It indicates all services available to a customer.

CRIS: Customer Record Information System - This system is used to retain customer information and render bills for telecommunications service.

CRSACCTS: CRIS software contract for CSR information

CRSG: Complex Resale Support Group

C-SOTS: CLEC Service Order Tracking System

CSR: Customer Service Record

CTTG: Common Transport Trunk Group - Final trunk groups between BellSouth & Independent end offices and the BellSouth access tandems.

D

DA: Directory Assistance

DESIGN: Design Service is defined as any Special or Plain Old Telephone Service Order which requires BellSouth Design Engineering Activities.



DISPOSITION & CAUSE: Types of trouble conditions, e.g. No Trouble Found, Central Office Equipment, Customer Premises Equipment, etc.

DLETH: Display Lengthy Trouble History - A history report that gives all activity on a line record for trouble reports in LMOS.

DLR: Detail Line Record - A report that gives detailed line record information on records maintained in LMOS

DS-0: The worldwide standard speed for one digital voice signal (64000 bps).

DS-1: 24 DS-0s (1.544Mb/sec., i.e. carrier systems)

DOE: Direct Order Entry System - An internal BellSouth service order entry system used by BellSouth Service Representatives to input business service orders in BellSouth format.

DSAP: DOE (Direct Order Entry) Support Application - The BellSouth Operations System which assists a Service Representative or similar carrier agent in negotiating service provisioning commitments for non-designed services and Unbundled Network Elements.

DSAPDDI: DSAP software contract for schedule information.

DSL: Digital Subscriber Line

DUI: Database Update Information

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 G

Fatal Reject: The number of LSRs that were 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

Н

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

LMOS: Loop Maintenance Operations System - A system that provides a mechanized means of maintaining customer line records and for entering, processing, and tracking trouble reports.

LMOS HOST: LMOS host computer

LMOSupd: LMOS update allows trouble tickets on line records to be entered into LMOS.

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.

LNP Gateway: Local Number Portability (gateway)- A system that provides both internal and external communications with various interfaces and process including:

- (1). Linking BellSouth to the Number Portability Administration Center (NPAC).
- (2). Allowing for inter-company communications between BellSouth and the CLECs for electronic ordering.
- (3). Providing interface between NPAC and AIN SMS for LNP routing processes.



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: A memory administration system that translates line-related service order data into switch provisioning messages and automatically transmits the messages to targeted stored program control system switches.

Ν

NBR: New Business Request

NC: "No Circuits" - All circuits busy announcement.

NIW: Network Information Warehouse - A system that stores central office blockage data for use in processing trouble reports.

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 Bell-South as well as the process by which an LSR or ASR is placed with BellSouth.

Order Types: The following order types are used in this document:

- (1). T The "to" portion of a change of address. This Order Type is used to connect main service at a new address when a customer moves from one address to another in any of the nine states within the BellSouth region. A "T" Order Type is always pared with an "F" Order Type which will have the same telephone number following the "F" Order Type Code unless the orders are within different states.
- (2). N Orders establishing a new account. Also, this Order Type Code is occasionally used when changing from one type of system to another such as when changing from PBX to Centrex.



- (3). C Order Type used for the following conditions: changes or partial connections or disconnections of service or equipment; change of telephone number, grade or class of main line, additional lines, auxiliary lines, PBX trunks and stations; addition of trunks or lines to existing accounts; move of equipment (other than change of address); temporary suspension and restoration of service at customer's request.
- (4). R Order Type used for the following conditions: additions, removals or changes in directory listings; responsibility change orders, addition, removal or changes in directory and billing information; other record corrections where no "field work" is involved.

OSPCM: Outside Plant Contract Management System - A system that provides scheduling and completion information on outside plant construction activities.

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 Q

PMAP: Performance Measurement Analysis Platform

PON: Purchase Order Number

POTS: Plain Old Telephone Service

PREDICTOR: A system which is used to administer proactive maintenance and rehabilitation activities on outside plant facilities, provide access to selected work groups to Mechanized Loop Testing and switching system I/O ports.

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.

R

RNS: Regional Negotiation System - An internal BellSouth service order entry system used by BellSouth Consumer Services to input service orders in BellSouth format.

ROS: Regional Ordering System

RRC: Residence Repair Center - The BellSouth Consumer Services trouble receipt center which serves residential customers.

RSAG: Regional Street Address Guide - The BellSouth database, which contains street addresses validated to be accurate with state and local governments.

RSAGADDR: RSAG software contract for address search.



RSAGTN: RSAG software contract for telephone number search.

S

SAC: Service Advocacy Center

SEEM: Self Effectuating Enforcement Mechanism

SOCS: Service Order Control System - A system which routes service order images among BellSouth drop points and BellSouth OSS during the service provisioning process.

SOIR: Service Order Interface Record - any change effecting activity to a customer account by service order that impacts 911/E911

SONGS: Service Order Negotiation and Generation System.

Syntactically Incorrect Query: A query that cannot be fulfilled due to insufficient or incorrect input data from the end user. For example, A CLEC would like to query the legacy system for the following address: 1234 Main ST. Entering "1234 Main ST" will be considered syntactically correct because valid characters were used in the address field. However, entering "AB34 Main ST" will be considered syntactically incorrect because invalid characters (i.e., alpha characters were entered in numeric slots) were used in the address field.

Т

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: BellSouth Audit Policy

C-1: BellSouth's Internal Audit Policy

BellSouth's internal efforts to make certain that the reports produced by the PMAP platform are of the highest accuracy has been formalized into a Performance Measurements Quality Assurance Plan (PMQAP) that documents and augments existing quality assurance processes integral to the production and validation of Performance Measurements data.

The plan consists of three sections:

- 1. Change Control addresses the quality assurance steps involved in the introduction of new measurements and changes to existing measurements.
- 2. Production addresses the quality assurance steps used to create monthly SQM reports.
- 3. Monthly Validation addresses the quality assurance steps used to ensure accurate posting of monthly results.

The BellSouth PMQAP will ensure that BellSouth effectively and consistently provides accurate performance measurements data for the activities included in the SQM. The BellSouth Internal Audit department will audit this plan and its quality assurance steps annually, beginning in 4Q01.

C-2: BellSouth's External Audit Policy

BellSouth currently provides many CLECs with audit rights as a part of their individual interconnection agreements. BellSouth has developed a proposed Audit Plan for use by the parties to an audit. If requested by a Public Service Commission or by a CLEC exercising contractual audit rights, BellSouth will agree to undergo a comprehensive audit of the current year aggregate level reports for both BellSouth and the CLECs for each of the next five (5) years (2001 - 2005), to be conducted by an independent third party auditor jointly selected by BellSouth and the CLEC. The results of audits will be made available to all the parties subject to proper safeguards to protect proprietary information. Requested audits include the following specifications:

- 1. The cost shall be borne by BellSouth.
- 2. The independent third party auditor shall be selected with input from BellSouth, the PSC, if applicable, and the CLEC(s).
- 3. BellSouth, the PSC and the CLECs shall jointly determine the scope of the audit.

These comprehensive audits are intended to provide the basis for the PSCs and CLECs to determine that the SQM and PMAP produce accurate data that reflects each States Order for performance measurements. Once this has been verified by an initial audit, the BellSouth PMQAP will provide the basis for future audits.

Amendment to the Agreement
Between
U-Dial, Inc.,
U-Dial of Kentucky, Inc.
U-Dial of Tennessee, Inc.
BellSouth Telecommunications, Inc.
Dated February 5, 2003

Pursuant to this Amendment, (the "Amendment"), U-Dial, Inc. in the states of Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina and South Carolina; U-Dial of Kentucky, Inc. in the state of Kentucky; and U-Dial of Tennessee, Inc. in the state of Tennessee, (collectively "U-Dial"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 5, 2003 ("Agreement") to be effective thirty (30) calendar days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and U-Dial entered into the Agreement on February 5, 2003, and;

WHEREAS, the Parties desire to amend the Agreement in order to modify provisions pursuant to the Federal Communications Commission's (FCC) Order on Remand and Further Notice of proposed Rulemaking (Triennial Order) effective on October 2, 2003;

WHEREAS, the Parties desire to amend the Agreement to reflect other changes as agreed upon by the Parties;

NOW, THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

- 1. The Parties agree to delete Attachment 2, Network Elements and Other Services, in its entirety and replace with Attachment 2 reflected as Amendment Exhibit 1, attached hereto and by reference incorporated into this Amendment.
- 2. All of the other provisions of the Agreement, dated February 5, 2003, shall remain in full force and effect.
- 3. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

		_
RallCouth	Telecommunication	e Inc.

By: M

Name: KRISTEN KOWE

Title: DIRECTOR

Date: 02-25-04

U-Dial, Inc.

U-Dial of Kentucky, Inc. U-Dial of Tennessee, Inc.

By: Ellis Talky

Name: Ellis Falkoff

Title: President

Date: 2/19/04

Attachment 2

Network Elements and Other Services

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	UNBUNDLED LOOPS

ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 <u>Introduction</u>

- This Attachment sets forth rates, terms and conditions for Network Elements and combinations of Network Elements that BellSouth agrees to offer to U-Dial in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to U-Dial (Other Services). The rates for each Network Element and combination of Network Elements and Other Services are set forth in Exhibit A of this Attachment. Additionally, the provision of a particular Network Element or Other Service may require U-Dial to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.2 For purposes of this Agreement, "Network Element" is defined to mean a facility or equipment U-Dial used in the provision of a qualifying service, as defined by the FCC. U-Dial may not access a Network Element for the sole purpose of providing non-qualifying services as defined by the FCC. For purposes of this Agreement, combinations of Network Elements shall be referred to as "Combinations."
- 1.3 BellSouth shall, upon request of U-Dial, and to the extent technically feasible, provide to U-Dial access to its Network Elements for the provision of U-Dial's qualifying services. If no rate is identified in this Agreement, the rate will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- 1.4 U-Dial may purchase and use Network Elements and Other Services from BellSouth in accordance with 47 C.F.R 51.309.
- 1.5 BellSouth shall comply with the requirements as set forth in the technical references within this Attachment 2.
- Except to the extent required by the Report and Order on Remand and Further Notice of Proposed Rulemaking (rel. Aug. 21, 2003) (TRO), any Network Elements that no longer require unbundling on a national level will no longer be available pursuant to this Agreement.
- 1.7 Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent unbundled Network Element (UNE), or combination of elements that is available to U-Dial under Section 251(c)(3) of the Telecommunications Act of 1996. Nonrecurring (NRC) switch-as-is rates for conversion of Network Elements are contained in Exhibit A of this Attachment. Conversion of a wholesale service or group of wholesale services shall be considered termination for purposes of any volume and/or term commitments

and/or grandfathered status between U-Dial and BellSouth. Any change from a wholesale service to a Network Element that requires a physical rearrangement of the Network Element will not be considered a conversion for purposes of this Agreement.

- 1.8 Except to the extent expressly provided otherwise in this Attachment, for elements or combinations of elements that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement (for example, but not limited to, local channels or non-compliant EELs), U-Dial will submit orders to rearrange or disconnect those arrangements or services within thirty (30) calendar days of the Effective Date of this Amendment. If orders to rearrange or disconnect those arrangements or services are not received by the 31st day after the Effective Date of this Amendment, BellSouth may disconnect those arrangements or services without further notice. Where no re-termination or physical rearrangement of circuits or service is required, U-Dial will be charged a NRC switch-as-is charge for the individual Network Element(s) as set forth in Exhibit A. For arrangements that require a re-termination or other physical rearrangement of circuits to comply with the terms of this Agreement, NRC charges for the applicable Network Element from Exhibit A of this Attachment will apply. To the extent a Network Element requires re-termination or other physical rearrangement in order to comply with a tariff or separate agreement, the applicable rates, terms and conditions of such tariff or separate agreement shall apply.
- 1.8.1 U-Dial may utilize Network Elements and Other Services to provide services as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- 1.8.2 Except to the extent expressly provided otherwise in this Attachment, if a Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, U-Dial may request BellSouth to perform such routine network modifications. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by U-Dial, BellSouth shall perform the routine network modifications.
- 1.8.3 Notwithstanding any other provision of this Agreement, BellSouth will not commingle or combine Network Elements or combinations of Network Elements with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.

1.9 Commingling of Services

1.9.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Network Element combination, to one or more telecommunications services or facilities that U-Dial has obtained at wholesale from BellSouth, or the

combining of a Network Element or Network Element combination with one or more such wholesale telecommunications services or facilities.

- 1.9.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a combination of Network Elements on the grounds that one or more of the elements: 1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or 2) shares part of BellSouth's network with access services or inputs for non-qualifying services.
- 1.9.3 BellSouth will not "ratchet" a commingled circuit. Unless otherwise agreed to by the Parties, the Network Element portion of such circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates.
- 1.9.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment and Central Office Channel Interfaces (COCIs) will be billed from the same jurisdictional authorization (agreement or tariff) as the higher grade of service.
- 1.10 If U-Dial reports a trouble on a Network Element or Other Service and no trouble actually exists on the BellSouth portion, BellSouth will charge U-Dial for any dispatching and testing (both inside and outside the Central Office (CO)) required by BellSouth in order to confirm the working status.

1.11 <u>Rates</u>

- 1.11.1 The prices that U-Dial shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit A to this Attachment. If U-Dial purchases a service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply.
- 1.11.2 Rates, terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are incorporated herein by this reference.
- 1.11.3 If U-Dial modifies an order (Order Modification Charge (OMC)) after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be paid by U-Dial in accordance with FCC No. 1 Tariff, Section 5.
- 1.11.4 A one-month minimum billing period shall apply to all Network Elements and Other Services.

2 <u>Unbundled Loops</u>

2.1 General

- 2.1.1 The local loop Network Element (Loop) is defined as a transmission facility between a distribution frame (or its equivalent) in BellSouth's central office and the Loop demarcation point at an End User's premises, including inside wire owned by BellSouth. Facilities that do not terminate at a demarcation point at an End User premise, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device (NID), and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the End User's premises. U-Dial shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.
- 2.1.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.1.2 In new build (Greenfield) areas, where BellSouth has only deployed Fiber To The Home (FTTH) facilities, BellSouth is under no obligation to provide Loops.
- 2.1.1.3 In FTTH overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to U-Dial on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, BellSouth will offer a 64kbps second voice grade channel over its FTTH facilities.
- 2.1.1.4 Furthermore, in FTTH overbuild areas, BellSouth is not obligated to ensure that copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by U-Dial. If a request is received by BellSouth for a copper Loop, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval.
- 2.1.1.5 For hybrid loops, where U-Dial seeks access to a hybrid loop for the provision of broadband services, BellSouth shall provide U-Dial with nondiscriminatory access to the time division multiplexing features, functions and capabilities of that hybrid loop, including DS1 or DS3, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's premises.
- 2.1.1.6 U-Dial may not purchase Loops or convert Special Access circuits to Loops if such Loops will be used to provide wireless telecommunications services.

- 2.1.2 The provisioning of a Loop to U-Dial's collocation space will require cross office cabling and cross connections within the central office to connect the Loop to a local switch or to other transmission equipment. These cross connects are separate components that are not considered a part of the Loop, and thus, have a separate charge.
- 2.1.3 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination (OC) as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.4 The Loop shall be provided to U-Dial in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.5 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.5.1 When a BellSouth technician is required to be dispatched to provision the Loop, BellSouth will tag the Loop with the Circuit ID number and the name of the ordering CLEC. When a dispatch is not required to provision the Loop, BellSouth will tag the Loop on the next required visit to the End User's location. If U-Dial wants to ensure the Loop is tagged during the provisioning process for Loops that may not require a dispatch (e.g. UVL-SL1, UVL-SL2, and UCL-ND), U-Dial may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A of this Attachment.
- 2.1.5.2 In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by U-Dial (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill U-Dial for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.6 **Loop Testing/Trouble Reporting**

2.1.6.1 U-Dial will be responsible for testing and isolating troubles on the Loops. U-Dial must test and isolate trouble to the BellSouth portion of a designed/non-designed unbundled Loop (e.g., UVL-SL2, UCL-D, UVL-SL1, UCL-ND, etc.) before reporting repair to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble

report, U-Dial will be required to provide the results of the U-Dial tests which indicate a problem on the BellSouth provided Loop.

- Once U-Dial has isolated a trouble to the BellSouth provided Loop, and has issued a trouble report to BellSouth on the Loop, BellSouth will take the actions necessary to repair the Loop if a trouble actually exists. BellSouth will repair these Loops in the same time frames that BellSouth repairs similarly situated Loops to its End Users.
- 2.1.6.3 If U-Dial reports a trouble on a non-designed or designed Loop and no trouble actually exists, BellSouth will charge U-Dial for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Loop's working status.
- 2.1.6.4 In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by U-Dial (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill U-Dial for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.7 Order Coordination and Order Coordination-Time Specific

- 2.1.7.1 Order Coordination (OC) allows BellSouth and U-Dial to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to U-Dial's facilities to limit End User service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the End User. OC for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date. OC shall be provided in accordance with the chart set forth below.
- 2.1.7.2 Order Coordination Time Specific (OC-TS) allows U-Dial to order a specific time for OC to take place. BellSouth will make every effort to accommodate U-Dial's specific conversion time request. However, BellSouth reserves the right to negotiate with U-Dial a conversion time based on load and appointment control when necessary. This OC-TS is a chargeable option for all Loops except Unbundled Copper Loops (UCL) and is billed in addition to the OC charge. U-Dial may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If U-Dial specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in the Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order

due on the same day at the same location will be applied on a per Local Service Request (LSR) basis.

2.1.8 <u>CLEC to CLEC Conversions for Unbundled Loops</u>

- 2.1.8.1 The CLEC to CLEC conversion process for unbundled Loops may be used by U-Dial when converting an existing unbundled Loop from another CLEC for the same End User. The Loop type being converted must be included in U-Dial's Agreement before requesting a conversion.
- 2.1.8.2 To utilize the CLEC to CLEC conversion process, the Loop being converted must be the same Loop type with no requested changes to the Loop, must serve the same End User location from the same serving wire center, and must not require an outside dispatch to provision.
- 2.1.8.3 The Loops converted to U-Dial pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Attachment for the specific Loop type.

	Order Coordination (OC)	Order Coordination - Time Specific (OC-TS)	Test Points	DLR	Charge for Dispatch and Testing if No Trouble Found
SL-1 (Non- Designed)	Chargeable Option	Chargeable Option	Not available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
UCL-ND (Non- Designed)	Chargeable Option	Not Available	Not Available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
Unbundled Voice Loops - SL-2 (including 2- and 4-wire UVL) (Designed)	Included	Chargeable Option	Included	Included	Charged for Dispatch outside Central Office
Unbundled Digital Loop (Designed)	Included	Chargeable Option (except on Universal Digital Channel)	Included (where appropriate)	Included	Charged for Dispatch outside Central Office
Unbundled Copper Loop (Designed)	Chargeable in accordance with Section 2	Not available	Included	Included	Charged for Dispatch outside Central Office

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For UVL-SL1 and UCLs, U-Dial must order and will be billed for both OC and OC-TS if requesting OC-TS.

2.1.9 **Bulk Migration**

2.1.9.1 If U-Dial requests to migrate twenty-five (25) or more UNE-Port/Loop Combination (UNE-P) customers to UNE-Loop (UNE-L) in the same CO on the same due date, U-Dial must use the Bulk Migration process, which is described in the BellSouth CLEC Information Package, "UNE-Port/Loop Combination (UNE-P) to UNE-Loop (UNE-L) Bulk Migration." This CLEC Information package, incorporated herein by reference as it may be amended from time to time, is located at www.interconnection.bellsouth.com/guides/html/unes.html. The rates for the Bulk Migration process shall be the NRC rates associated with the Loop type being requested on the Bulk Migration, as set forth in Exhibit A of this Attachment. Additionally, OSS charges will also apply per LSR generated per customer account as provided for in the Bulk Migration Request. The migration of loops from Integrated Digital Loop Carrier (IDLC) will be done pursuant to Section 2.6 of this Attachment.

2.1.10 Ordering Guidelines and Processes

- 2.1.10.1 For information regarding Ordering Guidelines and Processes for various UNEs, U-Dial should refer to the "Guides" section of the BellSouth Interconnection website, which is incorporated herein by reference, as amended from time to time. The website address is: http://www.interconnection.bellsouth.com/
- 2.1.10.2 Additional information may also be found in the individual CLEC Information Packages, as amended from time to time and which are incorporated herein by reference, located at the "CLEC UNE Products" website at the following address: http://www.interconnection.bellsouth.com/guides/html/unes.html

2.2 <u>Unbundled Voice Loops (UVLs)</u>

- 2.2.1 BellSouth shall make available the following UVLs:
- 2.2.1.1 2-wire Analog Voice Grade Loop SL1 (Non-Designed)
- 2.2.1.2 2-wire Analog Voice Grade Loop SL2 (Designed)
- 2.2.1.3 4-wire Analog Voice Grade Loop (Designed)
- Unbundled Voice Loops (UVL) may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time. In these situations, BellSouth will only ensure that the newly provided facility will support voice grade services. BellSouth will not guarantee that U-Dial will be able to continue to provide any advanced services over the new facility.

BellSouth will offer UVL in two different service levels - Service Level One (SL1) and Service Level Two (SL2).

- 2.2.2.1 Unbundled Voice Loop SL1 (UVL-SL1) Loops are 2-wire Loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by U-Dial. U-Dial may also order OC-TS when a specified conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as a chargeable option. The EI document provides Loop Make-Up information which is similar to the information normally provided in a Design Layout Record (DLR). Upon issuance of a non-coordinated order in the service order system, SL1 Loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type Loops for its End Users.
- 2.2.2.2 For an additional charge BellSouth will make available Loop Testing so that U-Dial may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.2.3 Unbundled Voice Loop SL2 (UVL-SL2) Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to U-Dial. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaling. OC is provided as a standard feature on SL2 Loops. The OC feature will allow U-Dial to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.

2.3 <u>Unbundled Digital Loops</u>

- 2.3.1 BellSouth will offer Unbundled Digital Loops (UDL). UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
- 2.3.2 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
- 2.3.2.1 2-wire Unbundled ISDN Digital Loop
- 2.3.2.2 2-wire Unbundled ADSL Compatible Loop
- 2.3.2.3 2-wire Unbundled HDSL Compatible Loop
- 2.3.2.4 4-wire Unbundled HDSL Compatible Loop
- 2.3.2.5 4-wire Unbundled DS1 Digital Loop
- 2.3.2.6 4-wire Unbundled Digital Loop/DS0 64 kbps, 56 kbps and below
- 2.3.2.7 DS3 Loop
- 2.3.2.8 STS-1 Loop

- 2.3.3 2-Wire Unbundled ISDN Digital Loops will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. U-Dial will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.3.3.1 Upon the Effective Date of this Amendment, Universal Digital Channel (UDC) elements will no longer be offered by BellSouth and no new orders for UDC will be accepted. Any existing UDCs that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Amendment. Existing UDCs that were provisioned prior to the Effective Date of this Amendment may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by U-Dial or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated. U-Dial may order an ISDN loop, if available, to provide the same functionality as the previously offered UDC product.
- 2.3.4 2-Wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18kft long and may have up to 6kft of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.5 2-Wire or 4-Wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12kft long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
- 4-Wire Unbundled DS1 Digital Loop. This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-Wire DS1 Network Interface at the End User's location.
- 2.3.7 4-Wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as 64kbps, 56kbps, 19kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- 2.3.8 DS3 Loop. This is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of 44.736 megabits per second (Mbps) that is dedicated to the use of U-Dial in its provisioning of local exchange and associated exchange access services. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-

four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.

- 2.3.8.1 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one mile applies. BellSouth TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.8.2 U-Dial may access a total capacity of two (2) DS3s per End User location at the Network Element rates set forth in Exhibit A.
- 2.3.9 STS-1 Loop. This is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of U-Dial for the purpose of provisioning local exchange and associated exchange access services. It is a two-point digital transmission path which provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of 51.84 megabits per second (Mbps). It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a Service Inquiry (SI) in order to ascertain availability.
- 2.3.11 If DS3/STS-1 Loops are not readily available but can be made available through routine network modifications, as defined by the FCC, U-Dial may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by U-Dial, BellSouth shall perform the routine network modifications.

2.4 Unbundled Copper Loops (UCL)

2.4.1 BellSouth shall make available Unbundled Copper Loops (UCLs). The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not intended to support any particular telecommunications service. The UCL will be offered in two types – Designed and Non-Designed.

2.4.2 <u>Unbundled Copper Loop – Designed (UCL-D)</u>

2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2- or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).

- 2.4.2.2 A UCL-D will be 18kft or less in length and is provisioned according to Resistance Design parameters, may have up to 6kft of bridged tap and will have up to 1300 Ohms of resistance.
- 2.4.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by U-Dial.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by U-Dial to provide a wide range of telecommunications services as long as those services do not adversely affect BellSouth's network. This facility will include a NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- Upon the Effective Date of this Amendment, Unbundled Copper Loop Long (UCL-L) elements will no longer be offered by BellSouth and no new orders for UCL-L will be accepted. Any existing UCL-Ls that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Amendment. Existing UCL-Ls that were provisioned prior to the Effective Date of this Amendment may remain connected, maintained and repaired according to BellSouth's TR73600 and may remain connected until such time as they are disconnected by U-Dial or BellSouth provides ninety (90) calendar days notice that such UCL-L must be terminated.

2.4.3 <u>Unbundled Copper Loop – Non-Designed (UCL-ND)</u>

- The UCL–ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premise (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to 6kft of bridged tap between the End User's premises and the serving wire center. The UCL-ND typically will be 1300 Ohms resistance and in most cases will not exceed 18kft in length, although the UCL-ND will not have a specific length limitation. For Loops less than 18kft and with less than 1300 Ohms resistance, the Loop will provide a voice grade transmission channel suitable for Loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.
- 2.4.3.2 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, U-Dial can request LMU for which additional charges would apply.

- 2.4.3.3 For an additional charge, BellSouth also will make available Loop Testing so that U-Dial may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by U-Dial to provide a wide range of telecommunications services as long as those services do not adversely affect BellSouth's network. The UCL-ND will include a NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3.5 OC will be provided as a chargeable option and may be utilized when the UCL-ND provisioning is associated with the reuse of BellSouth facilities. OC-TS does not apply to this product.
- 2.4.3.6 U-Dial may use BellSouth's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the BellSouth network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.

2.5 <u>Unbundled Loop Modifications (Line Conditioning)</u>

- 2.5.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Sub-loop that may diminish the capability of the Loop or Sub-loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth TR 73600.
- 2.5.2 BellSouth will remove load coils only on copper loops and sub-loops that are less than 18kft in length.
- 2.5.3 For any copper loop being ordered by U-Dial which has over 6kft of combined bridged tap will be modified, upon request from U-Dial, so that the loop will have a maximum of 6kft of bridged tap. This modification will be performed at no additional charge to U-Dial. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper loop that will result in a combined total of bridged tap between 2,500 and 6kft will be performed at the rates set forth in Exhibit A of this Attachment.
- U-Dial may request removal of any unnecessary and non-excessive bridged tap (bridged tap between 0 and 2,500 feet which serves no network design purpose), at rates pursuant to BellSouth's Special Construction Process as mutually agreed to by the Parties.

- 2.5.5 Rates for ULM are as set forth in Exhibit A of this Attachment.
- 2.5.6 BellSouth will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- 2.5.7 If U-Dial requests ULM on a reserved facility for a new loop order, BellSouth may perform a pair change and provision a different loop facility in lieu of the reserved facility with ULM if feasible. The loop provisioned will meet or exceed specifications of the requested loop facility as modified. U-Dial will not be charged for ULM if a different loop is provisioned. For loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the loop provisioned.
- 2.5.8 U-Dial shall request Loop make up information pursuant to this Attachment prior to submitting a SI and/or a LSR for the Loop type that U-Dial desires BellSouth to condition.
- 2.5.9 When requesting ULM for a Loop that BellSouth has previously provisioned for U-Dial, U-Dial will submit a SI to BellSouth. If a spare Loop facility that meets the loop modification specifications requested by U-Dial is available at the location for which the ULM was requested, U-Dial will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, U-Dial will not be charged for ULM but will only be charged the service order charges for submitting an order.

2.6 Loop Provisioning Involving Integrated Digital Loop Carriers

- 2.6.1 Where U-Dial has requested an Unbundled Loop and BellSouth uses IDLC systems to provide the local service to the End User and BellSouth has a suitable alternate facility available, BellSouth will make such alternative facilities available to U-Dial. If a suitable alternative facility is not available, then to the extent it is technically feasible, BellSouth will implement one of the following alternative arrangements for U-Dial (e.g. hairpinning):
 - 1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
 - 2. Roll the circuit(s) from the IDLC to an existing DLC that is not integrated.
 - 3. If capacity exists, provide "side-door" porting through the switch.
 - 4. If capacity exists, provide "Digital Access Cross Connect System (DACS)-door" porting (if the IDLC routes through a DACS prior to integration into the switch).
- 2.6.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.

2.6.3 If no alternate facility is available, and upon request from U-Dial, and if agreed to by both Parties, BellSouth may utilize its Special Construction (SC) process to determine the additional costs required to provision facilities. U-Dial will then have the option of paying the one-time SC rates to place the Loop.

2.7 **Network Interface Device**

- 2.7.1 The NID is defined as any means of interconnection of the End User's premise wiring to BellSouth's distribution plant, such as a cross connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's premise wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the End User each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.
- 2.7.2 BellSouth shall permit U-Dial to connect U-Dial's Loop facilities to the End User's premise wiring through the BellSouth NID or at any other technically feasible point.

2.7.3 Access to NID

- 2.7.3.1 U-Dial may access the End User's premise wiring by any of the following means and U-Dial shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:
- 2.7.3.1.1 BellSouth shall allow U-Dial to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premises.
- 2.7.3.1.2 Where an adequate length of the End User's premise wiring is present and environmental conditions permit, either Party may remove the premise wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a connect divisioned or spliced jumper wire from the premise wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.7.3.1.4 U-Dial may request BellSouth to make other rearrangements to the End User premise wiring terminations or terminal enclosure on a time and materials cost basis.

- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's Loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting Loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be U-Dial's responsibility to ensure there is no safety hazard, and U-Dial will hold BellSouth harmless for any liability associated with the removal of the BellSouth Loop from the BellSouth NID. Furthermore, it shall be the responsibility of the disconnecting Party, once the other Party's Loop has been disconnected from the NID, to reconnect the disconnected Loop to a nationally recognized testing laboratory listed station protector, which has been grounded as per Article 800 of the National Electrical Code. If no spare station protector exists in the NID, the disconnected Loop must be appropriately cleared, capped and stored.
- 2.7.3.3 U-Dial shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 U-Dial shall not remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments, BellSouth will work with U-Dial to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 Technical Requirements
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the End User's premises and the distribution media and/or cross connect to U-Dial's NID.
- 2.7.4.3 Existing BellSouth NIDs will be provided in "as is" condition. U-Dial may request BellSouth to do additional work to the NID on a time and material basis. When U-Dial deploys its own local Loops in a multiple-line termination device, U-Dial shall specify the quantity of NID connections that it requires within such device.
- 2.8 **Sub-loop Elements**
- 2.8.1 Where facilities permit, BellSouth shall offer access to its Unbundled Sub-Loop (USL) elements as specified herein.
- 2.8.2 <u>Unbundled Sub-Loop Distribution</u>

2.8.2.1 The Unbundled Sub-Loop Distribution facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The unbundled sub-loop distribution media is a copper twisted pair that can be provisioned as a 2-Wire or 4-Wire facility. BellSouth will make available the following sub-loop distribution offerings where facilities exist:

Unbundled Sub-Loop Distribution – Voice Grade
Unbundled Copper Sub-Loop
Unbundled Sub-Loop Distribution – Intrabuilding Network Cable (aka riser cable)

- 2.8.2.2 Unbundled Sub-Loop Distribution Voice Grade (USLD-VG) is a copper sub-loop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 2.8.2.3 Unbundled Copper Sub-Loop (UCSL) is a copper facility of any length provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the End User and the cross-box.
- 2.8.2.3.1 If U-Dial requests a UCSL and it is not available, U-Dial may request the copper Sub-Loop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 Unbundled Sub-Loop Distribution Intrabuilding Network Cable (USLD-INC) is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross connect device in the building equipment room up to and including the point of demarcation at the End User's premises.
- 2.8.2.4.1 Upon request for USLD-INC from U-Dial, BellSouth will install a cross connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in 25-pair increments for U-Dial's use on this cross-connect panel. U-Dial will be responsible for connecting its facilities to the 25-pair cross-connect block(s).
- 2.8.2.5 For access to Voice Grade USLD and UCSL, U-Dial shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in this Agreement. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. U-

Dial's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.

- 2.8.2.6 Through the SI process, BellSouth will determine whether access to Unbundled Sub-Loops at the location requested by U-Dial is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet U-Dial's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at the website address: http://www.interconnection.bellsouth.com/products/html/unes.html.
- 2.8.2.7 The site set-up must be completed before U-Dial can order sub-loop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice U-Dial's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 2.8.2.8 Once the site set-up is complete, U-Dial will request sub-loop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when U-Dial requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by U-Dial for sub-loop pairs, expedite charges will apply for intervals less than five (5) calendar days.
- 2.8.2.9 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.

2.8.3 Unbundled Network Terminating Wire (UNTW)

- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.8.3.2 This element will be provided in Multi-Dwelling Units (MDUs) and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, or where a third party owns the wiring to the End User's premises.

2.8.3.3 Requirements

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

- 2.8.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the End Users premises, U-Dial will install UNTW Access Terminals for BellSouth at no additional charge.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate U-Dial for each pair activated commensurate to the price specified in U-Dial's Agreement.
- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premise, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the End User is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or subsequent to completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for NRC and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.

- If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten (10) percent of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a NRC charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

2.8.4 **Unbundled Sub-Loop Feeder**

2.8.4.1 Upon the Effective Date of this Amendment, Unbundled Sub-Loop Feeder (USLF) elements will no longer be offered by BellSouth at TELRIC prices. Within ninety (90) calendar days of the Effective Date of this Amendment, U-Dial will either negotiate market-based rates for these elements or will issue orders to have these elements disconnected. If, after this ninety (90) day period, market-based rates have not been negotiated and U-Dial has not issued the appropriate disconnect orders, BellSouth may immediately disconnect any remaining USLF elements and will bill U-Dial any applicable disconnect charges.

2.8.5 **Unbundled Loop Concentration**

2.8.5.1 Upon the Effective Date of this Amendment, the Unbundled Loop Concentration (ULC) element will no longer be offered by BellSouth and no new orders for ULC will be accepted. Any existing ULCs that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to this Amendment and may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by U-Dial, or BellSouth provides ninety (90) calendar days notice that such ULC must be terminated.

2.8.6 **Dark Fiber Loop**

- 2.8.6.1 Dark Fiber Loop is an unused optical transmission facility, without attached signal regeneration, multiplexing, aggregation or other electronics, from the demarcation point at an End User's premises to the End User's serving wire center. Dark Fiber Loops may be strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for U-Dial to utilize Dark Fiber Loops.
- 2.8.6.2 If Dark Fiber Loop is not readily available but can be made available through routine network modifications, as defined by the FCC, U-Dial may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by U-Dial, BellSouth shall perform the routine network modifications.

2.8.6.3 <u>Requirements</u>

- 2.8.6.3.1 BellSouth shall make available Dark Fiber Loop where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Loop will not be deemed available if: (1) it is used by BellSouth for maintenance and repair purposes; (2) it is designated for use pursuant to a firm order placed by another customer; (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure; or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place the fiber for Dark Fiber Loop if none is available.
- 2.8.6.3.2 U-Dial is solely responsible for testing the quality of the Dark Fiber to determine its usability and performance specifications.
- 2.8.6.3.3 BellSouth shall use its commercially reasonable efforts to provide to U-Dial information regarding the location, availability and performance of Dark Fiber Loop within ten (10) business days after receiving a SI from U-Dial.
- 2.8.6.3.4 If the requested Dark Fiber Loop is available, BellSouth shall use commercially reasonable efforts to provision the Dark Fiber Loop to U-Dial within twenty (20) business days after U-Dial submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable U-Dial to connect U-Dial provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Loop.

2.9 **Loop Makeup**

2.9.1 Description of Service

- 2.9.1.1 BellSouth shall make available to U-Dial LMU information so that U-Dial can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment U-Dial intends to install and the services U-Dial wishes to provide. This section addresses LMU as a preordering transaction, distinct from U-Dial ordering any other service(s). Loop Makeup Service Inquiries (LMUSI) and mechanized LMU queries for preordering LMU are likewise unique from other preordering functions with associated SIs as described in this Agreement.
- 2.9.1.2 BellSouth will provide U-Dial LMU information consisting of the composition of the Loop material (copper/fiber); the existence, location and type of equipment on the Loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pairgain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 BellSouth's LMU information is provided to U-Dial as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 2.9.1.4 BellSouth's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either BellSouth or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a facility used or controlled by another CLEC unless BellSouth receives a Letter of Authorization (LOA) from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.
- 2.9.1.5 U-Dial may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth Loop as long as that equipment does not disrupt other services on the BellSouth network. The determination shall be made solely by U-Dial and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee U-Dial's ability to provide advanced data services over the ordered Loop type. Further, if U-Dial orders Loops that do not require a specific facility medium (i.e. copper only) or Loops that are not intended to support advanced services (such as UV-SL1, UV-SL2, or ISDN compatible Loops) and that are not inventoried as advanced services Loops, the LMU information for such Loops is subject to change at any time due to modifications and/or upgrades to BellSouth's network. U-Dial is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.

2.9.2 **Submitting Loop Makeup Service Inquiries**

- 2.9.2.1 U-Dial may obtain LMU information by submitting a mechanized LMU query or a Manual LMUSI. Mechanized LMUs should be submitted through BellSouth's OSS interfaces. After obtaining the Loop information from the mechanized LMU process, if U-Dial needs further Loop information in order to determine Loop service capability, U-Dial may initiate a separate Manual SI for a separate NRC charge as set forth in Exhibit A of this Attachment.
- 2.9.2.2 Manual LMUSIs shall be submitted according to the guidelines in the LMU CLEC Information Package, incorporated herein by reference, as it may be amended from time to time, which can be found at the following BellSouth website:

 http://interconnection.bellsouth.com/guides/html/unes.html. The service interval for the return of a Manual LMUSI is three (3) business days. Manual LMUSIs are not subject to expedite requests. This service interval is distinct from the interval applied to the subsequent service order.

2.9.3 **Loop Reservations**

- 2.9.3.1 For a Mechanized LMU, U-Dial may reserve up to ten (10) Loop facilities. For a Manual LMUSI, U-Dial may reserve up to three (3) Loop facilities.
- 2.9.3.2 U-Dial may reserve facilities for up to four (4) business days for each facility requested through LMU from the time the LMU information is returned to U-Dial. During and prior to U-Dial placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If U-Dial does not submit an LSR for a UNE service on a reserved facility within the four (4)-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.
- 2.9.3.3 Charges for preordering Manual LMUSI or Mechanized LMU are separate from any charges associated with ordering other services from BellSouth.
- 2.9.3.4 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. U-Dial will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, U-Dial does not reserve facilities upon an initial LMUSI, U-Dial's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Exhibit A of this Attachment.
- 2.9.3.5 Where U-Dial has reserved multiple Loop facilities on a single reservation, U-Dial may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to U-Dial, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by U-Dial.

3 <u>Line Sharing</u>

3.1 General

- 3.1.1 Line Sharing is defined as the process by which U-Dial provides digital subscriber line service over the same copper loop that BellSouth uses to provide voice service, with BellSouth using the low frequency portion of the loop and U-Dial using the high frequency spectrum (as defined below) of the loop.
- 3.1.2 Line Sharing arrangements in service as of October 1, 2003, will be grandfathered until the earlier of the date the End User discontinues or moves service with U-Dial. Grandfathered arrangements pursuant to this Section will be billed at the rates set forth in Exhibit A.
- 3.1.3 For the period from October 2, 2003, through October 1, 2004, U-Dial may request new Line Sharing arrangements. For Line Sharing arrangements placed in service between October 2, 2003, and October 1, 2004, the rates will be as set forth in Exhibit A. After October 1, 2004, U-Dial may not request new Line Sharing arrangements under the terms of this Agreement.
- 3.1.4 The rates set forth herein will be applied retroactively back to the date set forth in the Triennial Review Order.
- 3.1.5 As of the earlier of October 2, 2006, or the date that the End User discontinues or moves service with U-Dial, all Line Sharing arrangements pursuant to Section 3.1.3 of this Attachment shall be terminated.
- 3.1.6 The High Frequency Spectrum is defined as the frequency range above the voiceband on a copper Loop facility carrying analog circuit-switched voiceband transmissions. Access to the High Frequency Spectrum is intended to allow U-Dial the ability to provide Digital Subscriber Line (xDSL) data services to the End User for which BellSouth provides voice services. The High Frequency Spectrum shall be available for any version of xDSL complying with Spectrum Management Class 5 of ANSI T1.417, American National Standard for Telecommunications, Spectrum Management for Loop Transmission Systems. BellSouth will continue to have access to the low frequency portion of the Loop spectrum (from 300 Hertz to at least 3000 Hertz, and potentially up to 3400 Hertz, depending on equipment and facilities) for the purposes of providing voice service. U-Dial shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the above-mentioned document.
- 3.1.7 Access to the High Frequency Spectrum requires an unloaded, 2-wire copper Loop. An unloaded Loop is a copper Loop with no load coils, low-pass filters, range extenders, DAMLs, or similar devices and minimal bridged taps consistent with ANSI T1.413 and T1.601.
- 3.1.8 BellSouth will provide Loop Modification to U-Dial on an existing Loop in accordance with procedures as specified in Section 2 of this Attachment. BellSouth is not required to modify a Loop for access to the High Frequency spectrum if modification of that Loop significantly degrades BellSouth's voice

service. If U-Dial requests that BellSouth modify a Loop and such modification significantly degrades the voice services on the Loop, U-Dial shall pay for the Loop to be restored to its original state.

- 3.1.9 Line Sharing shall only be available on Loops on which BellSouth is also providing, and continues to provide, analog voice service directly to the End User. In the event the End User terminates its BellSouth provided voice service for any reason, or in the event BellSouth disconnects the End User's voice service pursuant to its tariffs or applicable law, and U-Dial desires to continue providing xDSL service on such Loop, U-Dial shall be required to purchase a full standalone Loop UNE. To the extent commercially practicable, BellSouth shall give U-Dial notice in a reasonable time prior to disconnect, which notice shall give U-Dial an adequate opportunity to notify BellSouth of its intent to purchase such Loop. In those cases in which BellSouth no longer provides voice service to the End User and U-Dial purchases the full stand-alone Loop, U-Dial may elect the type of Loop it will purchase. U-Dial will pay the appropriate recurring and NRC rates for such Loop as set forth in Exhibit A to this Attachment. In the event U-Dial purchases a voice grade Loop, U-Dial acknowledges that such Loop may not remain xDSL compatible.
- 3.1.10 If U-Dial reports a trouble on the High Frequency Spectrum of a Loop and no trouble actually exists on the BellSouth portion, BellSouth will charge U-Dial for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. The rates charged for no trouble found (NTF) shall be as set forth in Exhibit A of this Attachment.
- 3.1.11 Only one CLEC shall be permitted access to the High Frequency Spectrum of any particular Loop.

3.2 **Provisioning of Line Sharing and Splitter Space**

- 3.2.1 BellSouth will provide U-Dial with access to the High Frequency Spectrum as follows:
- 3.2.1.1 To order High Frequency Spectrum on a particular Loop, U-Dial must have a Digital Subscriber Line Access Multiplexer (DSLAM) collocated in the CO that serves the End User of such Loop.
- 3.2.1.2 U-Dial may provide its own splitters or may order splitters in a CO once it has installed its DSLAM in that CO. BellSouth will install splitters within thirty-six (36) calendar days of U-Dial's submission of an error free Line Splitter Ordering Document (LSOD) to the BellSouth Complex Resale Support Group (CRSG).
- 3.2.1.3 Once a splitter is installed on behalf of U-Dial in a CO in which U-Dial is located, U-Dial shall be entitled to order the High Frequency Spectrum on lines served out of that CO. BellSouth will bill and U-Dial shall pay the electronic or manual

ordering charges as applicable when U-Dial orders High Frequency Spectrum for End User service.

3.2.1.4 BellSouth shall test the data portion of the Loop to ensure the continuity of the wiring for U-Dial's data.

3.3 <u>BellSouth Provided Splitter – Line Sharing</u>

- 3.3.1 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide U-Dial access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to U-Dial's xDSL equipment in U-Dial's collocation space. At least thirty (30) calendar days before making a change in splitter suppliers, BellSouth will provide U-Dial with a carrier notification letter, informing U-Dial of change. U-Dial shall purchase ports on the splitter in increments of eight (8), twenty-four (24), or ninety-six (96) ports in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina. U-Dial shall purchase ports on the splitter in increments of twenty-four (24) or ninety-six (96) ports in Tennessee.
- 3.3.2 BellSouth will install the splitter in (i) a common area close to U-Dial's collocation area, if possible; or (ii) in a BellSouth relay rack as close to U-Dial's DS0 termination point as possible. U-Dial shall have access to the splitter for test purposes, regardless of where the splitter is placed in the BellSouth premises. For purposes of this section, a common area is defined as an area in the CO in which both Parties have access to a common test access point. A Termination Point is defined as the point of termination for U-Dial on the main distributing frame in the CO and is not the demarcation point set forth in Attachment 4 of this Agreement. BellSouth will cross connect the splitter data ports to a specified U-Dial DS0 at such time that a U-Dial End User's service is established.

3.4 <u>CLEC Provided Splitter – Line Sharing</u>

- 3.4.1 U-Dial may at its option purchase, install and maintain central office POTS splitters in its collocation arrangements. U-Dial may use such splitters for access to its customers and to provide xDSL services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.4.2 Any splitters installed by U-Dial in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. U-Dial may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.

3.5 **Ordering – Line Sharing**

- 3.5.1 U-Dial shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFAs) for use with High Frequency Spectrum.
- 3.5.2 BellSouth will provide U-Dial the LSR format to be used when ordering the High Frequency Spectrum.
- 3.5.3 BellSouth will provision High Frequency Spectrum in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.
- 3.5.4 BellSouth will provide U-Dial access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and U-Dial shall pay the rates for such services, as described in Exhibit A.

3.6 <u>Maintenance and Repair – Line Sharing</u>

- 3.6.1 U-Dial shall have access for repair and maintenance purposes to any Loop for which it has access to the High Frequency Spectrum. If U-Dial is using a BellSouth owned splitter, U-Dial may access the Loop at the point where the combined voice and data signal exits the central office splitter via a bantam test jack. If U-Dial provides its own splitter, it may test from the collocation space or the Termination Point.
- 3.6.2 BellSouth will be responsible for repairing voice services and the physical line between the NID at the customer's premises and the Termination Point. U-Dial will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.
- 3.6.3 U-Dial shall inform its End Users to direct data problems to U-Dial, unless both voice and data services are impaired, in which event the End Users should call BellSouth.
- 3.6.4 Once a Party has isolated a trouble to the other Party's portion of the Loop, the Party isolating the trouble shall notify the End User that the trouble is on the other Party's portion of the Loop.
- 3.6.5 Notwithstanding anything else to the contrary in this Agreement, when BellSouth receives a voice trouble and isolates the trouble to the physical collocation arrangement belonging to U-Dial, BellSouth will notify U-Dial. U-Dial will provide at least one but no more than two (2) verbal CFA pair changes to BellSouth in an attempt to resolve the voice trouble. In the event a CFA pair change resolves the voice trouble, U-Dial will provide BellSouth an LSR with the new CFA pair information within twenty-four (24) hours. If the owner of the collocation space fails to resolve the trouble by providing BellSouth with the verbal CFA pair changes, BellSouth may discontinue U-Dial's access to the High

Frequency Spectrum on such Loop. BellSouth will not be responsible for any loss of data as a result of this action.

3.7 <u>Line Splitting</u>

- 3.7.1 Line splitting allows a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
- 3.7.2 In the event U-Dial provides its own switching or obtains switching from a third party, U-Dial may engage in line splitting arrangements with another CLEC using a splitter, provided by U-Dial, in a Collocation Arrangement at the CO where the loop terminates into a distribution frame or its equivalent.
- 3.7.3 Where U-Dial is purchasing a UNE-port and a UNE-loop, BellSouth shall offer line splitting pursuant to the following sections in this Attachment.
- 3.7.4 U-Dial shall provide BellSouth with a signed LOA between it and the Data LEC or Voice CLEC with which it desires to provision Line Splitting services, if U-Dial will not provide voice and data services.
- 3.7.5 End Users currently receiving voice service from a Voice CLEC through a UNE-P may be converted to Line Splitting arrangements by U-Dial or its authorized agent ordering Line Splitting Service. If the CLEC wishes to provide the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, a UNE port, two collocation cross connects and the high frequency spectrum line activation. If BellSouth owns the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, port, and one collocation cross connection.
- 3.7.6 When End Users on Loops using High Frequency Spectrum CO Based line sharing service are converted to Line Splitting, BellSouth will discontinue billing U-Dial for the High Frequency Spectrum. BellSouth will continue to bill the Data LEC for all associated splitter charges if the Data LEC continues to use a BellSouth splitter. It is the responsibility of U-Dial or its authorized agent to determine if the Loop is compatible for Line Splitting Service. U-Dial or its authorized agent may use the existing Loop unless it is not compatible with the Data LEC's data service and U-Dial or its authorized agent submits an LSR to BellSouth to change the Loop.

3.8 **Provisioning Line Splitting and Splitter Space**

3.8.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When U-Dial or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross connection connecting the Loop to the collocation space; a second collocation cross connection from the collocation

space connected to a voice port; the high frequency spectrum line activation, and a splitter. The Loop and port cannot be a Loop and port combination (i.e. UNE-P), but must be individual stand-alone Network Elements. When BellSouth owns the splitter, Line Splitting requires the following: a non designed analog Loop from the serving wire center to the NID at the End User's location with CFA and splitter port assignments, and a collocation cross connection from the collocation space connected to a voice port.

- 3.8.2 An unloaded 2-wire copper Loop must serve the End User. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 3.8.3 The foregoing procedures are applicable to migration to Line Splitting Service from a UNE-P arrangement, BellSouth Retail Voice Service, BellSouth High Frequency Spectrum (CO Based) Line Sharing.
- 3.8.4 For other migration scenarios to line splitting, BellSouth will work cooperatively with CLECs to develop methods and procedures to develop a process whereby a Voice CLEC and a Data LEC may provide services over the same Loop.

3.9 <u>Ordering – Line Splitting</u>

- 3.9.1 U-Dial shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation CFA for use with Line Splitting.
- 3.9.2 BellSouth shall provide U-Dial the LSR format to be used when ordering Line Splitting service.
- 3.9.3 BellSouth will provision Line Splitting service in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.
- 3.9.4 BellSouth will provide U-Dial access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and U-Dial shall pay the rates for such services as described in Exhibit A.
- 3.9.5 BellSouth will provide Loop modification to U-Dial on an existing Loop in accordance with procedures developed in the Line Sharing Collaborative. High Frequency Spectrum (CO Based) Unbundled Loop Modification is a separate distinct service from ULM set forth in Section 2.5 of this Attachment. Procedures for High Frequency Spectrum (CO Based) Unbundled Loop Modification may be found on the web at: http://www.interconnection.bellsouth.com/html/unes.html. NRC rates for this offering are as set forth in Exhibit A of this Attachment.

3.10 <u>Maintenance – Line Splitting</u>

- 3.10.1 BellSouth will be responsible for repairing voice services and the physical loop between the NID at the customer's premises and the termination point. U-Dial will be responsible for maintaining the voice and data services. Each Party will be responsible for maintaining its own equipment.
- 3.10.2 U-Dial shall inform its End Users to direct all problems to U-Dial or its authorized agent.
- 3.10.3 If U-Dial is not the data provider, U-Dial shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the data provider.

4 <u>Local Switching</u>

4.1 BellSouth shall provide non-discriminatory access to local circuit switching capability and local tandem switching capability on an unbundled basis, except as set forth in the Sections below to U-Dial for the provision of a telecommunications service.

4.2 Local Circuit Switching Capability, including Tandem Switching Capability

- 4.2.1 Local circuit switching capability is defined as all line-side and trunk-side facilities, plus the features, functions, and capabilities of the switch. The features, functions, and capabilities of the switch shall include the basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks. Local circuit switching includes all vertical features that the switch is capable of providing, including custom calling, custom local area signaling service features, and Centrex, as well as any technically feasible customized routing functions.
- 4.2.2 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for U-Dial when U-Dial: (1) serves an End User with four (4) or more voice-grade (DS0) equivalents or lines served by BellSouth in Zone 1 of one of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (2) serves an End User with a DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that U-Dial is serving any End User as described in (2) above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement must be terminated by U-Dial or BellSouth shall convert such arrangement to tariff pricing. The filing of this Amendment with the applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.

- 4.2.3 Rates for unbundled switching at the DS1 level and above or for combinations with unbundled switching at the DS1 level and above provisioned prior to the Effective Date of this Amendment shall be those rates set forth in Exhibit A of this Attachment until April 1, 2004.
- 4.2.4 Local Switching that is not required to be provided as a UNE will be provided pursuant to a separate agreement or a tariff, at BellSouth's discretion.
- 4.2.5 Unbundled Local Switching consists of three separate unbundled elements:
 Unbundled Ports, End Office Switching Functionality, and End Office Interoffice
 Trunk Ports.
- 4.2.6 Unbundled Local Switching combined with Common Transport and, if necessary, Tandem Switching provides to U-Dial's End User local calling and the ability to presubscribe to a primary carrier for intraLATA and/or to presubscribe to a primary carrier for interLATA toll service.
- 4.2.7 Provided that U-Dial purchases unbundled local switching from BellSouth and uses the BellSouth Carrier Identification Code (CIC) for its End Users' Local Preferred Interexchange Carrier (LPIC) or if a BellSouth local End User selects BellSouth as its LPIC, then the Parties will consider as local any calls originated by a U-Dial local End User, or originated by a BellSouth local End User and terminated to a U-Dial local End User, where such calls originate and terminate in the same LATA, except for those calls originated and terminated through switched access arrangements (i.e., calls that are transported by a Party other than BellSouth). For such calls, BellSouth will charge U-Dial the UNE elements for the BellSouth facilities utilized. Neither Party shall bill the other originating or terminating switched access charges for such calls. Intercarrier compensation for local calls between BellSouth and U-Dial shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.
- Where U-Dial purchases unbundled local switching from BellSouth but does not use the BellSouth CIC for its End Users' LPIC, BellSouth will consider as local those direct dialed telephone calls that originate from a U-Dial End User and terminate within the basic local calling area or within the extended local calling areas and that are dialed using seven (7) or ten (10) digits as defined and specified in Section A3 of BellSouth's General Subscriber Services Tariffs (GSST). For such local calls, BellSouth will charge U-Dial the UNE elements for the BellSouth facilities utilized. Intercarrier compensation for local calls between BellSouth and U-Dial shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.
- 4.2.9 For any calls that originate and terminate through switched access arrangements (i.e., calls that are transported by a party other than BellSouth), BellSouth shall bill U-Dial the UNE elements for the BellSouth facilities utilized. Each Party may bill the toll provider originating or terminating switched access charges as appropriate.

4.2.10 **Unbundled Port Features**

- 4.2.10.1 Charges for Unbundled Port are as set forth in Exhibit A, and as specified in such exhibit, may or may not include individual features.
- 4.2.10.2 Where applicable and available, non-switch-based services may be ordered with the Unbundled Port at BellSouth's retail rates.
- 4.2.10.3 Any features that are not currently available but are technically feasible through the switch can be requested through the BFR/NBR process.
- 4.2.10.4 BellSouth will provide to U-Dial selective routing of calls to a requested Operator System platform pursuant to this Attachment. Any other routing requests by U-Dial will be made pursuant to the BFR/NBR Process as set forth in Attachment 11.

4.2.11 **Remote Call Forwarding**

- 4.2.11.1 As an option, BellSouth shall make available to U-Dial an unbundled port with Remote Call Forwarding capability (URCF service). URCF service combines the functionality of unbundled local switching, tandem switching and common transport to forward calls from the URCF service telephone number (the number dialed by the calling party) to another telephone number selected by the URCF service subscriber. When ordering URCF service, U-Dial will ensure that the following conditions are satisfied:
- 4.2.11.1.1 That the End User of the forward-to number (service) agrees to receive calls forwarded using the URCF service (if such End User is different from the URCF service End User);
- 4.2.11.1.2 That the forward-to number (service) is equipped with sufficient capacity to receive the volume of calls that will be generated from the URCF service;
- 4.2.11.1.3 That the URCF service will not be utilized to forward calls to another URCF or similar service; and
- 4.2.11.1.4 That the forward-to number (service) is not a public safety number (e.g. 911, fire or police number).
- 4.2.11.2 In addition to the charge for the URCF service port, BellSouth shall charge U-Dial the rates set forth in Exhibit A for unbundled local switching, tandem switching, and common transport, including all associated usage incurred for calls from the URCF service telephone number (the number dialed by the calling party) to the forward-to number (service).

4.2.12 **Provision for Local Switching**

- 4.2.12.1 BellSouth shall perform routine testing (e.g., Mechanized Loop Tests (MLT) and test calls such as 105, 107 and 108 type calls) and fault isolation on a mutually agreed upon schedule.
- 4.2.12.2 BellSouth shall control congestion points such as those caused by radio station call-ins and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
- 4.2.12.3 BellSouth shall perform manual call trace and permit customer originated call trace. BellSouth shall provide Switching Service Point (SSP) capabilities and signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to the technical specifications set forth in the applicable industry standard technical references.
- 4.2.12.4 BellSouth shall provide interfaces to adjuncts through Telcordia standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors. BellSouth shall offer to U-Dial all Advanced Intelligent Network (AIN) triggers in connection with its SMS/SCE offering.
- 4.2.12.5 BellSouth shall provide access to SS7 Signaling Network or Multi-Frequency trunking if requested by U-Dial.

4.2.13 <u>Local Switching Interfaces.</u>

- 4.2.13.1 U-Dial shall order ports and associated interfaces compatible with the services it wishes to provide as listed in Exhibit A. BellSouth shall provide the following local switching interfaces:
- 4.2.13.1.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 4.2.13.1.2 Coin phone signaling;
- 4.2.13.1.3 Basic Rate Interface ISDN adhering to appropriate Telcordia Technical Requirements;
- 4.2.13.1.4 Two-wire analog interface to PBX;
- 4.2.13.1.5 Four-wire analog interface to PBX;
- 4.2.13.1.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 4.2.13.1.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia Technical Requirements;

- 4.2.13.1.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
- 4.2.13.1.9 Loops adhering to Telcordia TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 4.2.14 All End Users of U-Dial who have service provisioned via 4-Wire ISDN DS1 Port with E911 Locator Capability shall physically be located in the E911 Tandem Switch service area.
- 4.2.15 U-Dial shall pass its End User's telephone number to BellSouth over the Primary Interface (PRI) trunk group via ANI or via direct Centralized Automated Message Accounting (CAMA) trunks to the appropriate E911 tandem switch.
- 4.2.16 U-Dial shall maintain the individual telephone number and the correct corresponding address/location data, including maintaining the End User listed address as the actual physical End User location in the E911 Automatic Location Identification (ALI) Database.
- 4.2.17 U-Dial will be responsible and liable for any errors resulting from the submission of invalid telephone number and address/location data for CLEC's End Users.

4.3 **Tandem Switching**

- 4.3.1 The Tandem Switching capability Network Element is defined as: (i) trunk-connect facilities, which include, but are not limited to, the connection between trunk termination at a cross connect panel and switch trunk card; (ii) the basic switch trunk function of connecting trunks to trunks; and (iii) the functions that are centralized in the Tandem Switches (as distinguished from separate end office switches), including but not limited to call recording, the routing of calls to operator services and signaling conversion features.
- 4.3.1.1 Where U-Dial utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE Call Flows set forth on BellSouth's website, as amended from time to time and

incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.

4.3.2 <u>Technical Requirements</u>

- 4.3.2.1 Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Telcordia TR-TSY-000540 Issue 2R2, Tandem Supplement, June 1, 1990. The requirements for Tandem Switching include but are not limited to the following:
- 4.3.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;
- 4.3.2.1.2 Tandem Switching will provide screening as jointly agreed to by U-Dial and BellSouth;
- 4.3.2.1.3 Where applicable, Tandem Switching shall provide AIN triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;
- 4.3.2.1.4 Where applicable, Tandem Switching shall provide access to Toll Free number database;
- 4.3.2.1.5 Tandem Switching shall provide connectivity to Public Safety Answering Point (PSAP)s where 911 solutions are deployed and the tandem is used for 911; and
- 4.3.2.1.6 Where appropriate, Tandem Switching shall provide connectivity for the purpose of routing transit traffic to and from other carriers.
- 4.3.2.2 BellSouth may perform testing and fault isolation on the underlying switch that is providing Tandem Switching. Such testing shall be testing routinely performed by BellSouth. The results and reports of the testing shall be made available to U-Dial.
- 4.3.2.3 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
- 4.3.2.4 Tandem Switching shall process originating toll free traffic received from U-Dial's local switch.
- 4.3.2.5 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element to the extent such Tandem Switch has such capability.
- 4.3.3 Upon U-Dial's purchase of overflow trunk groups, Tandem Switching shall provide an alternate routing pattern for U-Dial's traffic overflowing from direct end office high usage trunk groups.

4.4 <u>AIN Selective Carrier Routing for Operator Services, Directory Assistance</u> and Repair Centers

- 4.4.1 Where BellSouth provides local switching to U-Dial, BellSouth will provide AIN Selective Carrier Routing (AIN SCR) at the request of U-Dial. AIN SCR will provide U-Dial with the capability of routing operator calls, 0+ and 0- and 0+ NPA Local Numbering Plan Area (LNPA), 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
- 4.4.2 U-Dial shall order AIN SCR through its Account Team and/or Local Contract Manager. AIN SCR must first be established regionally and then on a per CO per state basis.
- 4.4.3 AIN SCR is not available in DMS 10 switches.
- 4.4.4 Where AIN SCR is utilized by U-Dial, the routing of U-Dial's End User calls shall be pursuant to information provided by U-Dial and stored in BellSouth's AIN SCR Service Control Point database. AIN SCR shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an "as needed" basis. The same LCCs will be assigned in each CO where AIN SCR is established.
- 4.4.5 Upon ordering AIN SCR Regional Service, U-Dial shall remit to BellSouth the Regional Service Order NRC charges set forth in Exhibit A of this Attachment. There shall be a NRC End Office Establishment Charge per office due at the addition of each CO where AIN SCR will be utilized. Said NRC charge shall be as set forth in Exhibit A of this Attachment. For each U-Dial End User activated, there shall be a NRC End User Establishment charge as set forth in Exhibit A of this Attachment. U-Dial shall pay the AIN SCR Per Query Charge set forth in Exhibit A of this Attachment.
- 4.4.6 This Regional Service Order NRC charge will be non-refundable and will be paid with one half due up-front with the submission of all fully completed required forms including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN SCRSCR Order Request Form B, AIN SCR Central Office Identification Form Form C, AIN SCR Routing Options Selection Form Form D, and Routing Combinations Table Form E. BellSouth has thirty (30) calendar days to respond to U-Dial's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to U-Dial, BellSouth considers that the delivery schedule of this service commences. The remaining half of the Regional Service Order payment must be paid when at least ninety (90) percent of the COs listed on the original order have been turned up for the service.
- 4.4.7 The NRC End Office Establishment Charge will be billed to U-Dial following BellSouth's normal monthly billing cycle for this type of order.

- 4.4.8 End User Establishment Orders will not be turned-up until the second payment is received for the Regional Service Order. The NRC End User Establishment Charges will be billed to U-Dial following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.9 Additionally, the AIN SCR Per Query Charge will be billed to U-Dial following the normal billing cycle for per query charges.
- 4.4.10 All other network components needed, for example, unbundled switching, unbundled local transport, etc., will be billed per contracted rates.

4.5 Selective Call Routing Using Line Class Codes

- 4.5.1 Where U-Dial purchases unbundled local switching from BellSouth and utilizes an operator services provider other than BellSouth, BellSouth will route U-Dial's End User calls to that provider through Selective Call Routing.
- 4.5.2 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for U-Dial to have its Operator Call Processing/Directory Assistance (OCP/DA) calls routed to BellSouth's OCP/DA platform for BellSouth provided Custom Branded or Unbranded OCP/DA or to its own or an alternate OCP/DA platform for Self-Branded OCP/DA. SCR-LCC is only available if LCC capacity is available in the requested BellSouth end office switches.
- 4.5.3 Custom Branding for DA is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- 4.5.4 Where available, U-Dial specific and unique LCCs are programmed in each BellSouth end office switch where U-Dial intends to serve End Users with customized OCP/DA branding. The LCCs specifically identify U-Dial's End Users so OCP/DA calls can be routed over the appropriate trunk group to the requested OCP/DA platform. Additional LCCs are required in each end office if the end office serves multiple NPAs (i.e., a unique LCC is required per NPA), and/or if the end office switch serves multiple rate areas and U-Dial intends to provide U-Dial-branded OCP/DA to its End Users in these multiple rate areas.
- 4.5.5 SCR-LCC supporting Custom Branding and Self Branding require U-Dial to order dedicated trunking from each BellSouth end office identified by U-Dial, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the U-Dial Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for DA. Rates for trunks are set forth in applicable BellSouth tariffs.
- 4.5.6 Unbranding Unbranded DA and/or OCP calls ride common trunk groups provisioned by BellSouth from those end offices identified by U-Dial to the BellSouth TOPS.

4.5.7 The rates for SCR-LCC are as set forth in this Attachment. There is a NRC charge for the establishment of each LCC in each BellSouth CO. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat rated end office switching charge shall apply to Self-Branded OCP/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

5 <u>Unbundled Network Element Combinations</u>

- 5.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by U-Dial are in fact already combined by BellSouth in the BellSouth network. References to "Ordinarily Combined" Network Elements shall mean that the particular Network Elements requested by U-Dial are not already combined by BellSouth in the location requested by U-Dial but are elements that are typically combined in BellSouth's network. References to "Not Typically Combined" Network Elements shall mean that the particular Network Elements requested by U-Dial are not elements that BellSouth combines for its use in its network.
- 5.1.1 Upon request, BellSouth shall perform the functions necessary to combine UNEs in any manner, even if those elements are not ordinarily combined in BellSouth's network, provided that such combination is technically feasible and will not undermine the ability of other carriers to obtain access to UNEs or to interconnect with BellSouth's network.

5.2 Enhanced Extended Links

- 5.2.1 Enhanced Extended Links (EELs) are combinations of unbundled Loops and unbundled dedicated transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide U-Dial with EELs where the underlying UNEs are available and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- High-capacity EELs are combinations of loop and transport UNEs or commingled loop and transport facilities at the DS1 and/or DS3 level as described in 47 CFR 51.318(b). High-capacity EELs must comply with the service eligibility requirements set forth in 5.2.4 below.
- By placing an order for a high-capacity EEL, U-Dial thereby certifies that the service eligibility criteria set forth herein are met for access to a converted high-capacity EEL, a new high-capacity EEL, or part of a high-capacity commingled EEL as a UNE. BellSouth shall have the right to audit U-Dial's high-capacity EELs as specified below.

5.2.4 If a high-capacity EEL or Ordinarily Combined Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, U-Dial may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by U-Dial, BellSouth shall perform the routine network modifications.

5.2.5 <u>Service Eligibility Criteria</u>

- 5.2.5.1 U-Dial must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 5.2.5.1.1 U-Dial has received state certification to provide local voice service in the area being served;
- 5.2.5.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 5.2.5.2.1 Each circuit to be provided to each End User will be assigned a local number prior to the provision of service over that circuit;
- 5.2.5.2.2 Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 5.2.5.2.3 Each circuit to be provided to each End User will have 911 or E911 capability prior to provision of service over that circuit;
- 5.2.5.2.4 Each circuit to be provided to each End User will terminate in a collocation arrangement that meets the requirements of 47 CFR 51.318(c);
- 5.2.5.2.5 Each circuit to be provided to each End User will be served by an interconnection trunk over which U-Dial will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.6 For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, U-Dial will have at least one (1) active DS1 local service interconnection trunk over which U-Dial will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.7 Each circuit to be provided to each End User will be served by a switch capable of switching local voice traffic.
- 5.2.6 BellSouth may, on an annual basis, audit U-Dial's records in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in

accordance with the standards established by the American Institute for Certified Public Accountants (AICPA). To the extent the independent auditor's report concludes that U-Dial failed to comply with the service eligibility criteria, U-Dial must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that U-Dial did not comply in any material respect with the service eligibility criteria, U-Dial shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that U-Dial did comply in all material respects with the service eligibility criteria, BellSouth will reimburse U-Dial for its reasonable and demonstrable costs associated with the audit. U-Dial will maintain appropriate documentation to support its certifications.

5.2.7 In the event U-Dial converts special access services to UNEs, U-Dial shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5.3 UNE Port/Loop Combinations

- 5.3.1 Combinations of port and loop UNEs along with switching and transport UNEs provide local exchange service for the origination or termination of calls. Port/loop combinations support the same local calling and feature requirements as described in the Unbundled Local Switching or Port section of this Attachment and the ability to presubscribe to a primary carrier for intraLATA toll service and/or to presubscribe to a primary carrier for interLATA toll service.
- 5.3.2 BellSouth is not required to provide combinations of port and loop Network Elements on an unbundled basis in locations where, pursuant to FCC and Commission rules, BellSouth is not required to provide local circuit switching as a UNE.
- 5.3.3 BellSouth shall not be required to provide local circuit switching as a UNE in density Zone 1, as defined in 47 CFR 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs to U-Dial if U-Dial's customer has four (4) or more DS0 equivalent lines.
- 5.3.4 BellSouth shall not be required to provide local circuit switching as a UNE or combination of UNEs if the End User is being served by a BellSouth DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that U-Dial is serving any End User as described above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement must be terminated by U-Dial or BellSouth shall convert such arrangement to tariff pricing. The filing of this Amendment with the

applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.

5.3.5 BellSouth shall make 911 updates in the BellSouth 911 database for U-Dial's UNE port/Loop combinations. BellSouth will not bill U-Dial for 911 surcharges. U-Dial is responsible for paying all 911 surcharges to the applicable governmental agency.

5.4 Rates

- 5.4.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the rates associated with such combinations. Where a Currently Combined combination is not specifically set forth in Exhibit A, the rate for such Currently Combined combination of Network Elements shall be the sum of the recurring rates for those individual Network Elements in addition to the applicable NRC switch-as-is charge set forth in Exhibit A.
- The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the NRC and recurring charges for those combinations. Where an Ordinarily Combined combination is not specifically set forth in Exhibit A, the rate for such Ordinarily Combined combination of Network Elements shall be the sum of the recurring and NRC rates for those individual Network Elements as set forth in Exhibit A.
- 5.4.3 Except as set forth in this Section 5, BellSouth shall provide UNE port/loop combinations specifically set forth in Exhibit A that are Currently Combined or Ordinarily Combined in BellSouth's network at the cost-based rates in Exhibit A.
- 5.4.4 BellSouth shall provide other Currently Combined and Ordinarily Combined and Not Typically Combined UNE Combinations to U-Dial in addition to those specifically referenced in this Section 5 above, where available. To the extent U-Dial requests a combination for which BellSouth does not have rates and methods and procedures in place to provide such combination, rates and/or methods and procedures for such combination will be developed pursuant to the BFR/NBR process.

6 Transport, Channelization and Dark Fiber

6.1 **Transport**

BellSouth shall provide nondiscriminatory access, in accordance with FCC Rules 51.311, 51.319, and Section 251(c)(3) of the Act to interoffice transmission facilities described in this Section 6 on an unbundled basis to U-Dial for the provision of a qualifying service, as set forth herein.

- 6.1.1.1 Dedicated Transport is defined as BellSouth's interoffice transmission facilities, dedicated to a particular customer or carrier that U-Dial uses for transmission between wire centers or switches owned by BellSouth and within the same LATA.
- Dark Fiber Transport is defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics, between wire centers or switches owned by BellSouth and within the same LATA;
- 6.1.1.3 Common (Shared) Transport is defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's network. Where BellSouth Network Elements are connected by intraoffice wiring, such wiring is provided as part of the Network Element and is not Common (Shared) Transport.
- 6.1.1.3.1 Notwithstanding any other provision of this Agreement, BellSouth will only provide unbundled access to Common (Shared) Transport to the extent BellSouth is required to provide and is providing unbundled Local Circuit Switching to U-Dial.
- 6.1.2 BellSouth shall:
- 6.1.2.1 Provide U-Dial exclusive use of Dedicated Transport to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 6.1.2.2 Provide all technically feasible features, functions, and capabilities of the transport facility;
- 6.1.2.3 Permit, to the extent technically feasible, U-Dial to connect such interoffice facilities to equipment designated by U-Dial, including but not limited to, U-Dial's collocated facilities; and
- Permit, to the extent technically feasible, U-Dial to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 6.1.3 Technical Requirements of Common (Shared) Transport
- 6.1.3.1 Common (Shared) Transport provided on DS1, DS3, and STS-1 circuits shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office (CO to CO) connections in the applicable industry standards.
- 6.1.3.2 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.

6.1.3.3 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standards.

6.2 **Dedicated Transport**

- 6.2.1 BellSouth shall offer Dedicated Transport in each of the following ways:
- 6.2.1.1 As capacity on a shared UNE facility.
- 6.2.1.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to U-Dial.
- 6.2.2 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- U-Dial may obtain a maximum of twelve (12) unbundled dedicated DS3 circuits, or their equivalent, for any single route at the UNE rates set forth in Exhibit A for which dedicated DS3 transport is available as unbundled transport. Additional capacity may be purchased pursuant to the rates, terms and conditions as set forth in the applicable tariff. A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.
- Any request to re-terminate one end of a circuit will require the issuance of new service and disconnection of the existing service and the applicable charges in Exhibit A shall apply, and the re-terminated circuit shall be considered a new circuit as of the installation date.
- 6.2.5 If Dedicated Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, U-Dial may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by U-Dial, BellSouth shall perform the routine network modifications.

6.2.6 <u>Technical Requirements</u>

- 6.2.6.1 The entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to U-Dial designated traffic.
- For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.

- 6.2.6.3 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 6.2.6.3.1 DS0 Equivalent;
- 6.2.6.3.2 DS1;
- 6.2.6.3.3 DS3; and
- 6.2.6.3.4 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 6.2.6.4 BellSouth shall design Dedicated Transport according to its network infrastructure. U-Dial shall specify the termination points for Dedicated Transport.
- 6.2.6.5 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.2.6.6 BellSouth Technical References:
- 6.2.6.6.1 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.2.6.6.2 TR 73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 6.2.6.6.3 TR 73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.

6.3 <u>Unbundled Channelization (Multiplexing)</u>

- Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) UNE or collocation cross connect to be multiplexed or channelized at a BellSouth CO. Channelization can be accomplished through the use of a multiplexer or a digital cross connect system at the discretion of BellSouth. Once UC has been installed, U-Dial may request channel activation on an as needed basis and BellSouth shall connect the requested facilities via Central Office Channel Interfaces (COCIs). The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.
- 6.3.2 BellSouth shall make available the following channelization systems and interfaces:
- 6.3.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following COCIs are available: Voice Grade, Digital Data and ISDN.
- DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.

- 6.3.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.3.2.4 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as an optional feature on DS1 facilities.

6.3.3 Technical Requirements

- 6.3.3.1 In order to assure proper operation with BellSouth provided CO multiplexing functionality, U-Dial's channelization equipment must adhere strictly to form and protocol standards. U-Dial must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 6.3.3.2 TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995

6.4 **Dark Fiber Transport**

- 6.4.1 Dark Fiber Transport is strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for U-Dial to utilize Dark Fiber Transport.
- 6.4.2 If Dark Fiber Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, U-Dial may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by U-Dial, BellSouth shall perform the routine network modifications.

6.4.3 Requirements

- BellSouth shall make available Dark Fiber Transport where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Transport will not be deemed available if (1) it is used by BellSouth for maintenance and repair purposes, (2) it is designated for use pursuant to a firm order placed by another customer, (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure, or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place fibers for Dark Fiber Transport if there are none available.
- U-Dial is solely responsible for testing the quality of the Dark Fiber Transport to determine its usability and performance specifications.

- 6.4.3.3 BellSouth shall use its best efforts to provide to U-Dial information regarding the location, availability and performance of Dark Fiber Transport within ten (10) business days after receiving a request from U-Dial. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber Transport.
- 6.4.3.4 If the requested Dark Fiber Transport is available, BellSouth shall use its commercially reasonable efforts to provision the Dark Fiber Transport to U-Dial within twenty (20) business days after U-Dial submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., LGX) to enable U-Dial to connect U-Dial provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Transport.

7 <u>Databases</u>

- Call Related Databases are the databases set forth in this Attachment, other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing or other provision of a telecommunications service. Notwithstanding anything to the contrary herein, BellSouth shall only provide unbundled access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and Calling Name (CNAM) Database Service at the prices set forth herein where BellSouth is required to provide and is providing unbundled access to local circuit switching to U-Dial.
- 7.2 To the extent unbundled local circuit switching is converted to market based switching pursuant to Section 4.2.2 of this Attachment, BellSouth may, at its discretion, provide access to BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service, LIDB, Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and/or CNAM at market based rates pursuant to a separate agreement or tariff.

8. <u>BellSouth Switched Access 8XX Toll Free Dialing Ten Digit Screening Service</u>

8.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (8XX SCP Database) is a SCP that contains customer record information and the functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS/8XX database and provides the routing instructions in response to queries from the SSP or tandem. The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (8XX TFD Service) utilizes the 8XX SCP Database to provide identification and routing of the 8XX calls, based on the ten digits dialed. At U-Dial's option, 8XX TFD

Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by U-Dial.

8.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of Signaling System Seven (SS7) protocol.

9 Line Information Database

- 9.1 LIDB is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, U-Dial must purchase appropriate signaling links pursuant to Section 10 of this Attachment. LIDB contains records associated with End User Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.
- 9.2 Technical Requirements
- 9.2.1 BellSouth will offer to U-Dial any additional capabilities that are developed for LIDB during the life of this Agreement.
- 9.2.2 BellSouth shall process U-Dial's customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to U-Dial what additional functions (if any) are performed by LIDB in the BellSouth network.
- 9.2.3 Within two (2) weeks after a request by U-Dial, BellSouth shall provide U-Dial with a list of the customer data items, which U-Dial would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.
- 9.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed thirty (30) minutes per year.
- 9.2.5 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed twelve (12) hours per year.
- 9.2.6 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than twelve (12) hours per year.

- 9.2.7 All additions, updates and deletions of U-Dial data to the LIDB shall be solely at the direction of U-Dial. Such direction from U-Dial will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 9.2.8 BellSouth shall provide priority updates to LIDB for U-Dial data upon U-Dial's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 9.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of U-Dial customer records will be missing from LIDB, as measured by U-Dial audits. BellSouth will audit U-Dial records in LIDB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated U-Dial contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to U-Dial within one (1) business day of audit. Once reconciled records are received back from U-Dial, BellSouth will update LIDB the same business day if less than 500 records are received before 1:00PM Central Time. If more than 500 records are received, BellSouth will contact U-Dial to negotiate a time frame for the updates, not to exceed three (3) business days.
- 9.2.10 BellSouth shall perform backup and recovery of all of U-Dial's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis; and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 9.2.11 BellSouth shall provide U-Dial with LIDB reports of data which are missing or contain errors, as well as any misrouted errors, within a reasonable time period as negotiated between U-Dial and BellSouth.
- 9.2.12 BellSouth shall prevent any access to or use of U-Dial data in LIDB by BellSouth personnel that are outside of established administrative and fraud control personnel, or by any other Party that is not authorized by U-Dial in writing.
- 9.2.13 BellSouth shall provide U-Dial performance of the LIDB Data Screening function, which allows LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by U-Dial at least at parity with BellSouth Customer Data. BellSouth shall obtain from U-Dial the screening information associated with LIDB Data Screening of U-Dial data in accordance with this requirement. BellSouth currently does not have LIDB Data Screening capabilities. When such capability is available, BellSouth shall offer it to U-Dial under the BFR/NBR process.

- 9.2.14 BellSouth shall accept queries to LIDB associated with U-Dial customer records and shall return responses in accordance with industry standards.
- 9.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 9.2.16 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 9.3 <u>Interface Requirements</u>
- 9.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 9.3.2 The interface to LIDB shall be in accordance with the technical references contained within.
- 9.3.3 The CCS interface to LIDB shall be the standard interface described herein.
- 9.3.4 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation (GTT) shall be maintained in the signaling network in order to support signaling network routing to the LIDB.
- 9.3.5 The application of the LIDB rates contained in Exhibit A to this Attachment will be based on a Percent CLEC LIDB Usage (PCLU) factor. U-Dial shall provide BellSouth a PCLU. The PCLU will be applied to determine the percentage of total LIDB usage to be billed to the other Party at local rates. U-Dial shall update its PCLU on the first of January, April, July and October and shall send it to BellSouth to be received no later than thirty (30) calendar days after the first of each such month based on local usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PCLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

10 Signaling

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

10.2 **Signaling Link Transport**

10.2.1 Signaling Link Transport is a set of two (2) or four (4) dedicated 56 kbps transmission paths between U-Dial designated Signaling Points of Interconnection that provide appropriate physical diversity. 10.2.2 **Technical Requirements** 10.2.2.1 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths and shall perform in the following two ways: As an "A-link" Signaling Link Transport is a connection between a switch or SCP 10.2.2.1.1 and a home Signaling Transfer Point switch pair; and 10.2.2.1.2 As a "B-link" Signaling Link Transport is a connection between two Signaling Transfer Point switch pairs in different company networks (e.g., between two Signaling Transfer Point switch pairs for two CLECs). 10.2.2.2 Signaling Link Transport shall consist of two (2) or more signaling link layers as follows: 10.2.2.2.1 An A-link layer shall consist of two (2) links. 10.2.2.2.2 A B-link layer shall consist of four (4) links. 10.2.2.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that: 10.2.2.3.1 No single failure of facilities or equipment causes the failure of both links in an Alink layer (i.e., the links should be provided on a minimum of two (2) separate physical paths end-to-end); and 10.2.2.3.2 No two (2) concurrent failures of facilities or equipment shall cause the failure of all four (4) links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end). 10.2.3 **Interface Requirements** 10.2.3.1 There shall be a DS1 (1.544 Mbps) interface at U-Dial's designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface. 10.3 **Signaling Transfer Points** 10.3.1 A Signaling Transfer Point (STP) is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPS) and their associated signaling links that enables the exchange of SS7 messages among and between switching elements, database elements and STPSs.

Technical Requirements

10.3.2

- 10.3.2.1 STPs shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth Service Control Points/Databases connected to BellSouth SS7 network. STPs also provide access to third-party local or tandem switching and third-party-provided STPs.
- 10.3.2.2 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This includes the use of the BellSouth SS7 network to convey messages that neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transit messages). When the BellSouth SS7 network is used to convey transit messages, there shall be no alteration of the Integrated Services Digital Network User Part or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.
- If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a U-Dial local switch and third party local switch, the BellSouth SS7 network shall convey the TCAP messages that are necessary to provide Call Management features (Automatic Callback, Automatic Recall, and Screening List Editing) between U-Dial local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as defined in Telcordia ANSI Interconnection Requirements. This includes GTT and SCCP Management procedures, as specified in ANSI T1.112.4. Where the destination signaling point is a U-Dial or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to a U-Dial database, then U-Dial agrees to provide BellSouth with the Destination Point Code for U-Dial database.
- 10.3.2.5 STPs shall provide all functions of the Operations, Maintenance and Administration Part (OMAP) as specified in applicable industry standard technical references, which may include, where available in BellSouth's network, MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT).
- 10.3.2.6 Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a U-Dial or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement may be superseded by the

specifications for Internetwork MRVT and SRVT when these become approved ANSI standards and available capabilities of BellSouth STPs.

10.4 <u>SS7 AIN Access</u>

- 10.4.1 When technically feasible and upon request by U-Dial, SS7 AIN Access shall be made available in association with switching. SS7 AIN Access is the provisioning of AIN 0.1 triggers in an equipped BellSouth local switch and interconnection of the BellSouth SS7 network with U-Dial's SS7 network to exchange TCAP queries and responses with a U-Dial SCP.
- SS7 AIN Access shall provide U-Dial SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and U-Dial SS7 Networks.

 BellSouth shall offer SS7 AIN Access through its STPs. If BellSouth requires a mediation device on any part of its network specific to this form of access, BellSouth must route its messages in the same manner. The interconnection arrangement shall result in the BellSouth local switch recognizing the U-Dial SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.

10.4.3 <u>Interface Requirements</u>

- 10.4.3.1 BellSouth shall provide the following STP options to connect U-Dial or U-Dial-designated local switching systems to the BellSouth SS7 network:
- 10.4.3.1.1 An A-link interface from U-Dial local switching systems; and,
- 10.4.3.1.2 A B-link interface from U-Dial local STPs.
- 10.4.3.2 Each type of interface shall be provided by one or more layers of signaling links.
- The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- BellSouth shall provide intraoffice diversity between the SPOI and BellSouth STPs so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.

10.4.4 <u>Message Screening</u>

10.4.4.1 BellSouth shall set message screening parameters so as to accept valid messages from U-Dial local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the U-Dial switching system has a valid signaling relationship.

- 10.4.4.2 BellSouth shall set message screening parameters so as to pass valid messages from U-Dial local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the U-Dial switching system has a valid signaling relationship.
- 10.4.4.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from U-Dial from any signaling point or network interconnected through BellSouth's SS7 network where the U-Dial SCP has a valid signaling relationship.

10.5 Service Control Points/Databases

- 10.5.1 Call Related Databases provide the storage of, access to, and manipulation of information required to offer a particular service and/or capability. BellSouth shall provide access to the following Databases: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, and Calling Name Database. BellSouth also provides access to Service Creation Environment and Service Management System (SCE/SMS) application databases and DA.
- A SCP is deployed in a SS7 network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. SMSs provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.
- 10.5.3 Technical Requirements for SCPs/Databases
- BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- 10.5.3.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.

10.6 **Local Number Portability Database**

10.6.1 The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to another. BellSouth agrees to provide access to the PNP database at rates, terms and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.

10.7 **SS7 Network Interconnection**

- 10.7.1 SS7 Network Interconnection is the interconnection of U-Dial local signaling transfer point switches or U-Dial local or tandem switching systems with BellSouth signaling transfer point switches. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, U-Dial local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.
- 10.7.2 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and databases and U-Dial or other third-party switching systems with A-link access to the BellSouth SS7 network.
- 10.7.3 If traffic is routed based on dialed or translated digits between a U-Dial local switching system and a BellSouth or other third-party local switching system, either directly or via a BellSouth tandem switching system, then it is a requirement that the BellSouth SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (Automatic Callback, Automatic Recall, and Screening List Editing) between the U-Dial local signaling transfer point switches and BellSouth or other third-party local switch.
- 10.7.4 SS7 Network Interconnection shall provide:
- 10.7.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 10.7.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 10.7.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 10.7.5 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as specified in ANSI T1.112. This includes GTT and SCCP Management procedures as specified in ANSI T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third-party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is a U-Dial local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of U-Dial local STPs and shall not include SCCP Subsystem Management of the destination.
- 10.7.6 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part as specified in ANSI T1.113.
- 10.7.7 SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114.

- 10.7.8 If Internetwork MRVT and SRVT become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection may provide these functions of the OMAP.
- 10.7.9 <u>Interface Requirements</u>
- 10.7.9.1 The following SS7 Network Interconnection interface options are available to connect U-Dial or U-Dial-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
- 10.7.9.1.1 A-link interface from U-Dial local or tandem switching systems; and
- 10.7.9.1.2 B-link interface from U-Dial STPs.
- The SPOI for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- BellSouth shall provide intraoffice diversity between the SPOI and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 10.7.9.5 BellSouth shall set message screening parameters to accept messages from U-Dial local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the U-Dial switching system has a valid signaling relationship.

11 Automatic Location Identification/Data Management System

- The ALI/DMS Database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. U-Dial will be required to provide BellSouth daily updates to E911 database. U-Dial shall also be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 service to its End Users.
- 11.2 Technical Requirements
- BellSouth shall provide U-Dial the capability of providing updates to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS

database to U-Dial after U-Dial provides End User information for input into the ALI/DMS database.

U-Dial shall conform to the National Emergency Number Association (NENA) recommended standards for LNP and updating the ALI/DMS database.

12 Calling Name Database Service

- 12.1 CNAM is the ability to associate a name with the calling party number, allowing the End User (to which a call is being terminated) to view the calling party's name before the call is answered. The calling party's information is accessed by queries launched to the CNAM database. This service also provides U-Dial the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.
- U-Dial shall submit to BellSouth a notice of its intent to access and utilize BellSouth CNAM Database Services. Said notice shall be in writing no less than sixty (60) calendar days prior to U-Dial's access to BellSouth's CNAM Database Services and shall be addressed to U-Dial's Local Contract Manager.
- 12.3 BellSouth's provision of CNAM Database Services to U-Dial requires interconnection from U-Dial to BellSouth CNAM SCPs. Such interconnections shall be established pursuant to Attachment 3 of this Agreement.
- 12.4 In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, U-Dial shall provide its own CNAM SSP. U-Dial's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 12.5 If U-Dial elects to access the BellSouth CNAM SCP via a third party CCS7 transport provider, the third party CCS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points (LSTPs) serving the BellSouth CNAM SCPs that U-Dial desires to query.
- 12.6 If U-Dial queries the BellSouth CNAM SCP via a third party national SS7 transport provider, the third party SS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish SS7 interconnection at one or more of the BellSouth Gateway STPs. The payment of all costs associated with the transport of SS7 signals via a third party will be established by mutual agreement of the Parties and this Agreement shall be amended in accordance with modification of the General Terms and Conditions incorporated herein by this reference.

- 12.7 The mechanism to be used by U-Dial for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by U-Dial in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of U-Dial to provide accurate information to BellSouth on a current basis.
- 12.8 Updates to the SMS shall occur no less than once a week, reflect service order activity affecting either name or telephone number, and involve only record additions, deletions or changes.
- U-Dial CNAM records provided for storage in the BellSouth CNAM SCP shall be available, on a SCP query basis only, to all Parties querying the BellSouth CNAM SCP. Further, CNAM service shall be provided by each Party consistent with state and/or federal regulation.

13 <u>Service Creation Environment and Service Management System Advanced</u> Intelligent Network Access

- 13.1 BellSouth's SCE/SMS AIN Access shall provide U-Dial the capability to create service applications in a BellSouth SCE and deploy those applications in a BellSouth SMS to a BellSouth SCP.
- BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to U-Dial. Training, documentation, and technical support will address use of SCE and SMS access and administrative functions but will not include support for the creation of a specific service application.
- 13.3 BellSouth SCP shall partition and protect U-Dial service logic and data from unauthorized access.
- When U-Dial selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable U-Dial to use BellSouth's SCE/SMS AIN Access to create and administer applications.
- U-Dial access will be provided via remote data connection (e.g., dial-in, ISDN).
- 13.6 BellSouth shall allow U-Dial to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth.

14 Operational Support Systems

14.1 BellSouth has developed and made available electronic interfaces by which U-Dial may submit LSRs electronically.

- LSRs submitted by means of one of these electronic interfaces will incur an OSS electronic ordering charge. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge. All OSS charges are specified in Exhibit A of this Attachment.
- 14.3 <u>Denial/Restoral OSS Charge</u>
- 14.3.1 In the event U-Dial provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and therefore will be billed as one LSR per location.
- 14.4 <u>Cancellation OSS Charge</u>
- 14.4.1 U-Dial will incur an OSS charge for an accepted LSR that is later canceled.
- Supplements or clarifications to a previously billed LSR will not incur another OSS charge.
- 14.6 Network Elements and Other Services Manual Additive
- 14.6.1 The Commissions in some states have ordered per element manual additive NRC charges for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per element charges are listed in Exhibit A.

UNBU	JNDLE	D NETWORK ELEMENTS - Alabama					•					•			ment: 2	Exhil	
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	The "Zo	one" shown in the sections for stand-alone loops or loops as	part of	a com	bination refers to Ge	ographicall	y Deaveraged U	NE Zones. To	view Geograp	hically Deavera	aged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet \	Nebsite:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter	rconnec	tion.ht	m												
OPER.		. SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"														<u> </u>	
	NOTE:	(1) CLEC should contact its contract negotiator if it prefers th	e "state	speci	fic" OSS charges as	ordered by	the State Comm	issions. The	OSS charges c	urrently contai	ned in this rate	e exhibit are	the BellSo	uth "regional	" service orde	ring charges.	. CLEC may
	elect ei	ther the state specific Commission ordered rates for the servi	ice orde	ering cl	narges, or CLEC may	elect the re	egional service o	ordering charg	e, however, Cl	EC can not of	tain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished in
	each of	the 9 states.															
	NOTE:	(2) Any element that can be ordered electronically will be bill	ed acco	ording	to the SOMEC rate lis	sted in this	category. Pleas	e refer to Bell	South's Local	Ordering Hand	book (LOH) to	determine i	if a product	can be order	ed electronica	lly. For thos	e elements
	that ca	nnot be ordered electronically at present per the LOH, the list	ed SOM	IEC rat	e in this category ref	flects the ch	arge that would	be billed to a	CLEC once el	ectronic orderi	ng capabilities	come on-li	ne for that	element. Othe	erwise, the ma	anual ordering	g charge,
		I, will be applied to a CLECs bill when it submits an LSR to B					·				•				,	`	
		OSS - Electronic Service Order Charge, Per Local Service															
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					UC1HC, UC1HL,											ł '	
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\vdash				1		UREWO		87.72	36.36			 	 		 		
		CLEC to CLEC Conversion Charge without outside dispatch	1	1	UEA	UKEVVU		81.12	30.36			l	l				·

UNB	UNDLE	D NETWORK ELEMENTS - Alabama													Attach	ment: 2	Exhi	ibit: A
<u> </u>	···-	7											Svc Order	Svc Order	Incremental		Incremental	
													Submitted			Charge -	Charge -	Charge -
													Elec		Manual Svc	Manual Svc		Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone		BCS	USOC			RATES (\$)					Order vs.		Order vs.	Order vs.
OAIL	00	TATE ELEMENTO	m			200	0000			παι 20 (φ)			per LSR	per LSR		Order vs.		
															Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
	1						+	I	Nonred	urring	Monrocurring	Disconnect		l .	088	Rates (\$)		
	+						+	Rec	First	Add'l	First	Add'l	COMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2 WIDE	I SISDN DIGITAL GRADE LOOP					+		FIISL	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
	Z-VVIKE	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN		U1L2X	21.88	117.24	79.77	52.88	10.54						
-		2-Wire ISDN Digital Grade Loop - Zone 2			UDN		U1L2X	32.85	117.24	79.77	52.88	10.54						
		2-Wire ISDN Digital Grade Loop - Zone 3			UDN		U1L2X	48.55	117.24	79.77	52.88	10.54						-
		Order Coordination For Specified Conversion Time (per LSR)		3	UDN		OCOSL	40.55	18.09	19.11	32.00	10.54						
		CLEC to CLEC Conversion Charge without outside dispatch			UDN		UREWO		91.63	44.16								
	2-WIDE	E ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIDI	1000			UKLWO		91.03	44.10								
	Z-VVIIXL	2 Wire Unbundled ADSL Loop including manual service inquiry	ATIBLE	1														
		& facility reservation - Zone 1		1	UAL		UAL2X	11.01	110.00	68.00	47.24	7.44						
		2 Wire Unbundled ADSL Loop including manual service inquiry		-	UAL		UALZX	11.01	110.00	00.00	77.27	7.44						
1	1	& facility reservation - Zone 2	1	2	UAL		UAL2X	12.73	110.00	68.00	47.24	7.44		1				
\vdash	+	2 Wire Unbundled ADSL Loop including manual service inquiry	1		UAL		UALZA	12.73	110.00	00.00	41.24	7.44						
l		& facility reservation - Zone 3		3	UAL		UAL2X	14.30	110.00	68.00	47.24	7.44						
-		Order Coordination for Specified Conversion Time (per LSR)		3	UAL		OCOSL	14.30	18.09	00.00	47.24	7.44						-
-		2 Wire Unbundled ADSL Loop without manual service inquiry &			UAL		OCOGL		10.09									-
		facility reservation - Zone 1		1	UAL		UAL2W	11.01	90.00	57.00	47.24	7.44						
		2 Wire Unbundled ADSL Loop without manual service inquiry &			UAL		UALZVV	11.01	90.00	57.00	41.24	7.44						-
		facility reservation - Zone 2		2	UAL		UAL2W	12.73	90.00	57.00	47.24	7.44						
		2 Wire Unbundled ADSL Loop without manual service inquiry &	<u> </u>		UAL		UALZVV	12.13	90.00	57.00	41.24	7.44						
		facility reservation - Zone 3		3	UAL		UAL2W	14.30	90.00	57.00	47.24	7.44						
-		Order Coordination for Specified Conversion Time (per LSR)		3	UAL		OCOSL	14.30	18.09	57.00	41.24	7.44						-
-		CLEC to CLEC Conversion Charge without outside dispatch			UAL		UREWO		86.20	40.40								-
	2 WIDE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIDLE	LOOP	UAL		UKEWU		00.20	40.40								
-	Z-VVIKE	2 Wire Unbundled HDSL Loop including manual service inquiry	TIBLE	LOOF			-											-
		& facility reservation - Zone 1		1	UHL		UHL2X	8.74	110.00	68.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop including manual service inquiry			OFIL		UTILZX	0.74	110.00	00.00	47.24	7.44						
		& facility reservation - Zone 2		2	UHL		UHL2X	10.17	110.00	68.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop including manual service inquiry			OFIL		OTILEX	10.17	110.00	00.00	77.27	7.44						
		& facility reservation - Zone 3		3	UHL		UHL2X	11.44	110.00	68.00	47.24	7.44						
		Order Coordination for Specified Conversion Time (per LSR)		3	UHL		OCOSL	11.44	18.09	00.00	77.27	7.44						
		2 Wire Unbundled HDSL Loop without manual service inquiry			OFIL		OCCOL		10.03									-
		and facility reservation - Zone 1		1	UHL		UHL2W	8.74	90.00	57.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop without manual service inquiry			OFIL		OTILZVV	0.74	30.00	37.00	71.27	7.44						
		and facility reservation - Zone 2		2	UHL		UHL2W	10.17	90.00	57.00	47.24	7.44						
		2 Wire Unbundled HDSL Loop without manual service inquiry			OTIL		OTTLEVV	10.17	50.00	01.00	77.27	7						-
		and facility reservation - Zone 3		3	UHL		UHL2W	11.44	90.00	57.00	47.24	7.44						
		Order Coordination for Specified Conversion Time (per LSR)		Ŭ	UHL		OCOSL	11.44	18.09	01.00	77.27	7						†
		CLEC to CLEC Conversion Charge without outside dispatch			UHL		UREWO		86.14	40.40								+
	4-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP	OLIE		OIKEWO		00.14	40.40								+
		4 Wire Unbundled HDSL Loop including manual service inquiry	···	<u> </u>														
		and facility reservation - Zone 1		1	UHL		UHL4X	13.95	148.36	68.00	51.70	9.73						
		4-Wire Unbundled HDSL Loop including manual service inquiry		<u> </u>	0		OTTLE IX	10.00	0.00	00.00	00	0.70						
		and facility reservation - Zone 2		2	UHL		UHL4X	15.56	148.36	68.00	51.70	9.73						
		4-Wire Unbundled HDSL Loop including manual service inquiry								-								
		and facility reservation - Zone 3		3	UHL		UHL4X	15.25	148.36	68.00	51.70	9.73						
		Order Coordination for Specified Conversion Time (per LSR)		Ť	UHL		OCOSL	10.20	18.09	00.00	0	0.70						
		4-Wire Unbundled HDSL Loop without manual service inquiry																
		and facility reservation - Zone 1		1	UHL		UHL4W	13.95	94.00	57.00	51.70	9.73						
		4-Wire Unbundled HDSL Loop without manual service inquiry																
1	1	and facility reservation - Zone 2	1	2	UHL		UHL4W	15.56	94.00	57.00	51.70	9.73		1				
		4-Wire Unbundled HDSL Loop without manual service inquiry		1 -	1		1	12.00	200	2.100	20	20						
1	1	and facility reservation - Zone 3	1	3	UHL		UHL4W	15.25	94.00	57.00	51.70	9.73		1				
	1	Order Coordination for Specified Conversion Time (per LSR)	†	T -	UHL		OCOSL	12.20	18.09	230	20	50						1
	1	CLEC to CLEC Conversion Charge without outside dispatch	†		UHL		UREWO		86.14	40.40								1
	4-WIRE	DS1 DIGITAL LOOP	†		T		1											1
	1	4-Wire DS1 Digital Loop - Zone 1		1	USL		USLXX	82.55	252.47	157.54	44.70	11.71						
	1	4-Wire DS1 Digital Loop - Zone 2	1		USL		USLXX	154.18	252.47	157.54	44.70	11.71				İ		
	1	4-Wire DS1 Digital Loop - Zone 3			USL		USLXX	314.52	252.47	157.54	44.70	11.71	İ					
—	1	Order Coordination for Specified Conversion Time (per LSR)	†	T -	USL		OCOSL		18.09									
									0									

UNRI	INDI F	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	hit: Δ
ONDO	NULL	NETWORK ELEMENTS - Alabama										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -		
																Charge -	Charge -
CATE	SORV	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CAIL	JOILI	KATE ELEMENTO	m	20116	500	0000			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	curring	Nonrecurring	Disconnect		l	OSS	Rates (\$)	<u> </u>	-
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.09	43.05		71441	0020					
	4-WIRE	19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	1	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	26.09	126.27	88.80	59.14	14.50						
		4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	35.95	126.27	88.80	59.14	14.50						
		4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	37.88	126.27	88.80	59.14	14.50						
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	26.09	126.27	88.80	59.14	14.50						
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	35.95	126.27	88.80	59.14	14.50						
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	37.88	126.27	88.80	59.14	14.50						
		Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.09									
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	26.09	126.27	88.80	59.14	14.50						
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	35.95	126.27	88.80	59.14	14.50						
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	37.88	126.27	88.80	59.14	14.50						
		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								
	2-WIRE	Unbundled COPPER LOOP															L
		2-Wire Unbundled Copper Loop-Designed including manual															1
		service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.01	112.46	65.30	47.24	7.44						
		2-Wire Unbundled Copper Loop-Designed including manual		_			40.00										1
		service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	12.73	112.46	65.30	47.24	7.44						\vdash
		2 Wire Unbundled Copper Loop-Designed including manual		_			44.00										1
		service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	14.30	112.46	65.30	47.24	7.44						
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15								
		2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	11.01	91.46	54.30	47.24	7.44						1
		2-Wire Unbundled Copper Loop-Designed without manual		-	UCL	UCLEVV	11.01	91.40	34.30	41.24	7.44						—
		service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	12.73	91.46	54.30	47.24	7.44						1
		2-Wire Unbundled Copper Loop-Designed without manual	- '-		OOL	OOLI W	12.75	31.40	34.30	71.27	7.44						
		service inquiry and facility reservation - Zone 3	1	3	UCL	UCLPW	14.30	91.46	54.30	47.24	7.44						1
		Order Coordination for Unbundled Copper Loops (per loop)	<u> </u>		UCL	UCLMC	14.00	8.15	8.15	47.24	7						——
		CLEC to CLEC Conversion Charge without outside dispatch			002	0020		0.10	0.10								
		(UCL-Des)			UCL	UREWO		97.23	42.48								1
	4-WIRE	COPPER LOOP															
		4-Wire Copper Loop-Designed including manual service inquiry															
		and facility reservation - Zone 1		1	UCL	UCL4S	17.36	135.21	88.05	51.70	9.73						1
		4-Wire Copper Loop-Designed including manual service inquiry															
		and facility reservation - Zone 2		2	UCL	UCL4S	20.76	135.21	88.05	51.70	9.73						1
		4-Wire Copper Loop-Designed including manual service inquiry															
		and facility reservation - Zone 3		3	UCL	UCL4S	28.21	135.21	88.05	51.70	9.73						1
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15								
		4-Wire Copper Loop-Designed without manual service inquiry															1
L	<u> </u>	and facility reservation - Zone 1		1	UCL	UCL4W	17.36	114.21	67.05	51.70	9.73						
		4-Wire Copper Loop-Designed without manual service inquiry															1
	ļ	and facility reservation - Zone 2		2	UCL	UCL4W	20.76	114.21	67.05	51.70	9.73						
		4-Wire Copper Loop-Designed without manual service inquiry		_													1
	<u> </u>	and facility reservation - Zone 3		3	UCL	UCL4W	28.21	114.21	67.05	51.70	9.73						
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15 42.48								
LOOD	MODIFIC	CLEC to CLEC conversion Charge without outside dispatch			UCL	UREWO		97.23	42.48								+
LUUP	MODIFIC	CATION			UAL, UHL, UCL,												
					UEQ, ULS, UEA,												1
		Unbundled Loop Modification, Removal of Load Coils - 2 Wire			UEANL, UEPSR.												1
1		pair less than or equal to 18k ft. per Unbundled Loop	1		UEPSB	ULM2L		0.00	0.00				1		1		1
		Unbundled Loop Modification Removal of Load Coils - 4 Wire	<u> </u>		OLI OB	OLIVIEL		0.00	0.00								—
1		less than or equal to 18K ft, per Unbundled Loop	Li		UHL, UCL, UEA	ULM4L		0.00	0.00								1
	1				UAL, UHL, UCL,	1		0.00	5.50						1		1
1			1		UEQ,ULS,UEA,								1		1		1
1		Unbundled Loop Modification Removal of Bridged Tap Removal,	1		UEANL, UEPSR,								1		1		1
		per unbundled loop	1		UEPSB	ULMBT		32.41	32.41				1		1		1
SUB-L	OOPS	·															

UNBU	NDLE	NETWORK ELEMENTS - Alabama							·		·			Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
			١									Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATEGO	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
0,	•		m		200	5555			= (4)			per LSR	per LSR				
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							1	Nonrec	urring	Nonrecurring	Disconnect		1	OSS	Rates (\$)		1
-			 	 			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
—	Sub-Lo	op Distribution	 	 				11131	Auu i	11130	Auu	JONIEC	JONAN	JONAN	JONAN	JOHAN	JOHAN
	OUD-LO	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-															
		The			UEANL	USBSA		244.42									
-		ор			OLANL	USBSA	+	244.42				-					
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL	USBSB		22.64									
		Sub-Loop - Per Building Equipment Room - CLEC Feeder	- '		ULANL	USBSB		22.04									
		Facility Set-Up			UEANL	USBSC		177.45									
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel	<u> </u>		UEAINL	USBSC		177.45									
		Set-Up			UEANL	USBSD		55.15									
-					UEAINL	USBSD		33.13									
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -				LIODNIO	44.04	05.00	00.00	45.05	0.70						
-		Zone 1	-	1	UEANL	USBN2	11.21	65.80	30.96	45.25	6.70						
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		_						4= 0=							
		Zone 2		2	UEANL	USBN2	11.94	65.80	30.96	45.25	6.70						
		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						
		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						
		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						
		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						
		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						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
		Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	5.16	59.25	24.41	49.71	9.07						
		3 · · · · · · · · · · · · · · · · · · ·															
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
		Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.16	34.16								
		Loop Testing - Basic Additional Half Hour			UEANL	URETA	1	19.85	19.85			1					
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	6.22	65.80	30.96	45.25	6.70	1					
\vdash		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	8.76	65.80	30.96	45.25	6.70	-	 		 		
\vdash		2 Wire Copper Unburidled Sub-Loop Distribution - Zone 3	 		UEF	UCS2X	11.27	65.80	30.96	45.25	6.70	1	 		 		
\vdash		2 This sappor officialist our Loop Distribution - Zorie 3	 	٢	0_1	JUULA	11.21	00.00	30.30	70.23	0.70	1	 		 		
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair	1	1	UEF	USBMC		8.15	8.15				l		Ì		Ì
\vdash		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	 	1	UEF	UCS4X	6.11	79.03	44.19	49.71	9.07	 	1	1	1		1
\vdash		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	 		UEF	UCS4X	12.61	79.03	44.19	49.71	9.07	+	 	1	 		
\vdash			-		UEF	UCS4X UCS4X	12.61	79.03	44.19	49.71	9.07			-	 		-
\vdash		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	 	3	UEF	UU34X	15.36	79.03	44.19	49.71	9.07	-					
		Order Coordination for Unbundled Cub Leans, non-sub-least asis	1	1	UEF	USBMC		0.45	0.45				l		Ì		Ì
\vdash		Order Coordination for Unbundled Sub-Loops, per sub-loop pair	 	1	UEF	URET1		8.15 34.16	8.15 34.16			1		-	1		1
\vdash		Loop Testing - Basic 1st Half Hour	 	1								1		-	1		1
\vdash	l lisa la com	Loop Testing - Basic Additional Half Hour	 	1	UEF	URETA		19.85	19.85			1		-	1		1
	Unbund	dled Network Terminating Wire (UNTW)			LIENTON	LIENDD	0.10	00.01				1					
<u> </u>	Matrice	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.40	30.01				1					
$\vdash \vdash \vdash$		k Interface Device (NID)	<u> </u>	<u> </u>	LIENTA/	LINIDAO	ļ .	40.00	00.00				ļ		ļ		
\vdash		Network Interface Device (NID) - 1-2 lines	<u> </u>	<u> </u>	UENTW	UND12	ļ .	43.23	28.38				ļ		ļ		
\vdash		Network Interface Device (NID) - 1-6 lines			UENTW	UND16		63.97	49.11								
		Network Interface Device Cross Connect - 2 W	ļ	 	UENTW	UNDC2		5.87	5.87				ļ				
		Network Interface Device Cross Connect - 4W	<u> </u>	<u> </u>	UENTW	UNDC4		5.87	5.87								
UNE OT	HER, P	ROVISIONING ONLY - NO RATE															
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00									
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
1 T				1	UEANL,UEF,UEQ,U								l	I			
		Unbundled Contract Name, Provisioning Only - No Rate			ENTW	UNECN	0.00	0.00									
		ROVISIONING ONLY - NO RATE		1													

LINDI	INDI E	D NETWORK ELEMENTS - Alabama												A44b		Fulci	L:4. A
UND	JNULE	D NETWORK ELEMENTS - Alabama	ı ———			1	I					Cua Ordar	Cvo Ordor	Incremental	ment: 2	Exhi Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATE	CORV	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			Elec	,	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CAIL	JOIN	KATE EEEMENTO	m	20116	БОО	0000			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			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					UAL,UCL,UDC,UDL,												
		Unbundled Contact Name, Provisioning Only - no rate			UDN,UEA,UHL,ULC	UNECN	0.00	0.00									
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no															
		rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no															
		rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00									
		Unbundled DS1 Loop - Expanded Superframe Format option -															
	0 4 D 4 013	no rate 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						
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per			UES	UESFA	306.96	451.52	203.94	119.49	63.56						
		month			UDLSX	1L5ND	8.38										
		High Capacity Unbundled Local Loop - STS-1 - Facility			ODLOX	TEGINE	0.00										
		Termination per month			UDLSX	UDLS1	319.83	451.52	263.94	119.49	83.58						
LOOP	MAKE-U																
	T	Loop Makeup - Preordering Without Reservation, per working or															
		spare facility queried (Manual).			UMK	UMKLW		20.00	20.00								
		Loop Makeup - Preordering With Reservation, per spare facility															
		queried (Manual).			UMK	UMKLP		21.00	21.00								
		Loop MakeupWith or Without Reservation, per working or															
		spare facility queried (Mechanized)			UMK	UMKMQ		0.59	0.59								
LINE S		AND LINE SPLITTING															
		 The Line Sharing monthly recurring rates for all installation 					idnight Octobe	r 01, 2004 sha	I be billed as f	ollows:							
		1: 10/02/2003 - 10/01/2004: 25% of the rate for an unbundled co	pper lo	op nor	-designed ("UCLND	")											
		1: 10/02/2004 – 10/01/2005: 50% of the rate for UCLND		<u> </u>													
		1: 10/02/2005 – 10/01/2006: 75% of the rate for UCLND															
		1: Above will apply to USOCS: ULSDT and ULSCT E 2: The Line Sharing monthly recurring rates with USOCs ULS	200	1111 66	C!:!:- 4!:			b-f	0-4-1	00							
		E 2: The Line Sharing monthly recurring rates with USOCS OLS	SDC and	ULSC	c applies only to cil	cuits instair	ed and inservic	e on or before	October 1, 20	U3							
		FERS-CENTRAL OFFICE BASED										-					
-	SFLITI	Line Sharing Splitter, per System 96 Line Capacity	1	 	ULS	ULSDA	155.97	188.79	0.00	177.98	0.00				 		
	1	Line Sharing Splitter, per System 24 Line Capacity	1		ULS	ULSDB	38.99	188.79	0.00	177.98	0.00	<u> </u>	 		 		
	1	Line Sharing Splitter, Per System, 8 Line Capacity	1		ULS	ULSD8	12.73	377.58	0.00	355.96	0.00	<u> </u>	 		 		
	1	Line Sharing-DLEC Owned Splitter in CO-CFA activaton-					:=:70	21.100	2.00	222.00	5.00						
1	1	deactivation (per LSOD)	l		ULS	ULSDG		86.47	0.00	49.84	0.00		1		1		
	END U	SER ORDERING-CENTRAL OFFICE BASED LINE SHARING															
		Line Sharing - per Line Activation (BST Owned splitter) -															
L	<u> </u>	OBSOLETE see **NOTE 2	L	<u></u>	ULS	ULSDC	0.61	18.51	10.60	10.01	4.92					<u> </u>	
		Line Share Service, TRO per line activation, BST owned splitter -															
1		Central Office Located (25% of UCLND) - please see NOTE 1	l														
<u> </u>	 	(E:10/2/2003)	ļ		ULS	ULSDT	2.80	18.51	10.60	10.01	4.92				ļ		
1	1	Line Share Service, TRO per line activation, BST owned splitter -	l										1		1		
		Central Office Located (50% of UCLND) - please see NOTE 1	l			LUODT		40 = 1	40.00	40.01	4.00						
<u> </u>	├	(E:10/2/2004)	<u> </u>		ULS	ULSDT	5.60	18.51	10.60	10.01	4.92				 		
		Line Share Service, TRO per line activation, BST owned splitter -	l														
		Central Office Located (75% of UCLND) - please see NOTE 1 (E:10/2/2005)	l		ULS	ULSDT	8.40	18.51	10.60	10.01	4.92						
<u> </u>	+	Line Sharing - per Subsequent Activity per Line	!	 	ULO	ULOUI	8.40	18.51	10.00	10.01	4.92		 		-		
		Rearrangement(BST Owned Splitter	l		ULS	ULSDS		16.39	8.19								
-	1	Line Sharing - per Subsequent Activity per Line	1		OLO	ULUDO	-	10.39	0.19				-		1		
		Rearrangement(DLEC Owned Splitter	l		ULS	ULSCS		16.39	8.19								
	1	Line Sharing - per Line Activation (DLEC owned Splitter) -	1		0_0	31000		10.39	0.19			<u> </u>	 		 		
1	1	OBSOLETE see **NOTE 2	l	1	ULS	ULSCC	0.61	47.44	19.31	20.02	9.83		1		Ì		
<u> </u>	1	000000000000000000000000000000000000000		1		02000	0.01	77,77	10.01	20.02	5.05	1	L		1		

UNB	JNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
			lust a ut									Elec		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.	Order vs.
			m									po. 2011	po. 2011	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
																2.00 .00	2.007.44
							Rec	Nonrec			g Disconnect				Rates (\$)		
							1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Line Share Service, TRO per line activation, CLEC owned															
		splitter - Central Office Located (25% of UCLND) - please see															
		NOTE 1 (E:10/2/2003)		<u> </u>	ULS	ULSCT	2.80	47.44	19.31	20.02	9.83						
		Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (50% of UCLND) - please see															
		NOTE 1 (E:10/2/2004)			ULS	ULSCT	5.60	47.44	19.31	20.02	9.83						
		Line Share Service, TRO per line activation, CLEC owned			ULS	ULSCI	5.60	47.44	19.51	20.02	9.63						
		splitter - Central Office Located (75% of UCLND) - please see															
		NOTE 1 (E:10/2/2005)			ULS	ULSCT	8.40	47.44	19.31	20.02	9.83						
	LINE S	PLITTING															
		SER ORDERING-CENTRAL OFFICE BASED															
		Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61										
		Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	37.01	21.19	20.02	9.83						
		Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	37.01	21.19	20.02	9.83						
	MAINT	ENANCE							•								
		No Trouble Found - per 1/2 hour increments - Basic						80.00	55.00								
		No Trouble Found - per 1/2 hour increments - Overtime						120.00	82.50								
		No Trouble Found - per 1/2 hour increments - Premium						160.00	110.00								
UNBU		DEDICATED TRANSPORT															
-	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 -			UTIVA	ILSAA	0.00000										-
		Facility Termination			U1TVX	U1TV2	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade			OTTVX	OTTVZ	21.10	40.54	21.71	10.74	0.30						
		Rev Bat Per Mile per month			U1TVX	1L5XX	0.008838										
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat.					0.000000										
		Facility Termination			U1TVX	U1TR2	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade															
		Per Mile per month			U1TVX	1L5XX	0.008838										
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade															
		- Facility Termination			U1TVX	U1TV4	18.73	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile															
		per month			U1TDX	1L5XX	0.008838										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility				l											
		Termination			U1TDX	U1TD5	15.12	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile			U1TDX	1L5XX	0.008838										
		per month Interoffice Channel - Dedicated Transport - 64 kbps - Facility			UTIDX	ILSAX	0.008838			-		1					
		Termination			U1TDX	U1TD6	15.12	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			UTIDA	OTTEG	13.12	40.34	21.41	10.74	0.90						-
		month			U1TD1	1L5XX	0.18										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility			0	120701	0.10										
		Termination			U1TD1	U1TF1	60.16	89.27	81.81	16.35	14.44						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per															
		month			U1TD3	1L5XX	4.09										
		Interoffice Channel - Dedicated Transport - DS3 - Facility															
		Termination per month			U1TD3	U1TF3	703.52	278.75	162.76	60.20	28.46						
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per	1			I				_				1	1		
	1	month	ļ		U1TS1	1L5XX	4.09					ļ					
		Interoffice Channel - Dedicated Transport - STS-1 - Facility	1		LIATOA	LIATES	704.0-	070 7-	100 =0	00.00	20.10			1	1		I
DADI	FIBER	Termination	 		U1TS1	U1TFS	701.37	278.75	162.76	60.20	28.46						
DAKK	FIBEK	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction	<u> </u>			1				_		1			-		
		Thereof per month - Interoffice Channel	1		UDF, UDFCX	1L5DF	23.29			I				1	1		I
-	1	NRC Dark Fiber - Interoffice Channel	 		UDF, UDFCX	UDF14	23.29	639.09	137.87	317.06	197.66	 		 	 		
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			CD. , OD! OX	551 14		555.09	107.07	517.00	107.00						<u> </u>
		Thereof per month - Local Loop	1		UDF, UDFCX	1L5DL	60.32			I				1	1		I
		NRC Dark Fiber - Local Loop			UDF, UDFCX	UDFL4		639.09	137.87	317.06	197.66			İ	1		

UNR	UNDI F	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Fyhi	bit: A
0.10	UNDEL											Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)								
UA.L		TATE ELEMENTO	m	20.10	200	0000			παι 20 (φ)			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	curring	Nonrecurring	Disconnect	1	l	OSS	Rates (\$)	l	
						+	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
8XX A	CCESS	TEN DIGIT SCREENING						101	71441		71441						
	1	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								
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O															
		POTS Translations			OHD			5.94	0.81	4.57	0.54						
		8XX Access Ten Digit Screening, Per 8XX No. Established With															
		POTS Translations			OHD	N8FTX		5.94	0.81	4.57	0.54						
		8XX Access Ten Digit Screening, Customized Area of Service															
		Per 8XX Number			OHD	N8FCX		2.58	1.29								
		8XX Access Ten Digit Screening, Multiple InterLATA CXR															
		Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		3.02	1.73								
		8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		3.02	0.44								
		8XX Access Ten Digit Screening, Call Handling and Destination															1
		Features		<u> </u>	OHD	N8FDX		2.58									
		8XX Access Ten Digit Screening, w/ 8FL No. Delivery			OHD		0.000565										
		8XX Access Ten Digit Screening, w/ POTS No. Delivery			OHD		0.000565										
LINE	INFORM/	ATION DATA BASE ACCESS (LIDB)															
		LIDB Common Transport Per Query			OQT		0.00002										
		LIDB Validation Per Query			OQU		0.012002										
		LIDB Originating Point Code Establishment or Change			OQT, OQU	NRBPX		34.32		42.08							
SIGN	ALING (C																
		CCS7 Signaling Connection, Per 56Kbps Facility				DT001/	15.46	35.53	35.53	16.44	16.44						
<u> </u>		CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	130.83										
		CCS7 Signaling Usage, Per Call Setup Message			LIDD		0.0000142										
	_	CCS7 Signaling Usage, Per TCAP Message CCS7 Signaling Connection, Per link (A link)			UDB UDB	TPP++	0.0000569 15.46	35.53	35.53	16.44	16.44						-
	_	CCS7 Signaling Connection, Per link (A link) CCS7 Signaling Connection, Per link (B link) (also known as D			UDB	IFF++	15.40	33.33	33.33	10.44	10.44						-
		link)			UDB	TPP++	15.46	35.53	35.53	16.44	16.44						
		CCS7 Signaling Usage, Per ISUP Message			UDB	IFFTT	0.0000142	33.33	33.33	10.44	10.44	1					-
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	650.33										
		CCS7 Signaling Osage Surrogate, per link per LATA CCS7 Signaling Point Code, per Originating Point Code			ODD	01000	030.33										
		Establishment or Change, per STP affected			UDB	CCAPO		29.01	29.01	35.57	35.57						
E911	SERVICE	Establishment of entange, per err allocted			055	00/110		20.01	20.01	00.07	00.01						
		Local Channel - Dedicated - 2-wr Voice Grade					13.97	193.10	33.17	36.64	3.20						
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.008838										
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility															
		Termination					21.13	40.54	27.41	16.74	6.90						
		Local Channel - Dedicated - DS1 - Zone 1					35.76	177.47	153.72	22.19	15.26						
		Local Channel - Dedicated - DS1 - Zone 2					49.98	177.47	153.72	22.19	15.26						
		Local Channel - Dedicated - DS1 - Zone 3					107.63	177.47	153.72	22.19	15.26						
		Interoffice Transport - Dedicated - DS1 Per Mile					0.18										
				1													1
<u> </u>		Interoffice Transport - Dedicated - DS1 Per Facility Termination		<u> </u>		1	60.16	89.27	81.81	16.35	14.44						 '
CALL	ING NAM	E (CNAM) SERVICE															
		CNAM For DB Owners - Service Establishment		<u> </u>	OQV			22.95		21.11							├
		CNAM For Non DB Owners - Service Establishment		<u> </u>	OQV			22.95		21.11							
1		CNAM For DB Owners - Service Provisioning With Point Code		1	001/	1		000.00	700 6 :	200.00	107 - 1		1		I		1 '
-	-	Establishment		1	OQV	+		990.88	732.84	268.93	197.74	-			1		
		CNAM For Non DB Owners - Service Provisioning With Point		1	001/	1		0.40.00	045.4.4	075.05	407.74		1		I		1
-	+	Code Establishment CNAM for DB Owners, Per Query	-	 	OQV OQV	+	0.000902	342.33	245.14	275.25	197.74		 				
—	+	CNAM for Non DB Owners, Per Query	-	 	OQV	+	0.000902						 				
SELE	CTIVE R		-	 	UUV	+	0.000902			1		-	 		+	1	
JELE	STIVE K	Selective Routing Per Unique Line Class Code Per Request Per		!		+	1			 					t	1	
1		Switch		1		1		84.70	84.70	14.11	14.11		1		I		1
VIRTI	JAL COI	LOCATION	1	†		+	1	04.70	04.70	17.11	17.11	<u> </u>	 		I	1	—
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line	1	†		+	1					<u> </u>	 		I	1	—
		Splitting			UEPSR UEPSB	VE1LS	0.03	12.30	11.80	6.03	5.44				1		1
		I-1 ·· 3				1	0.50	.2.50		5.50	J. 1-1		1		1	1	

UNB	UNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
	···-											Svc Order	Svc Order	Incremental			Incremental
												Submitted			Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)								
CAIL	OOKI	KATE EEEMENTO	m	20116	Воо	0000			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				Nonred	urring	Nonrecurring	Disconnoct		l .	088	Rates (\$)		
				 			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
DUIVE	ICAL CO	LLOCATION		<u> </u>				FIRST	Add I	FIRST	Addi	SUMEC	SUMAN	SUMAN	SOWAN	SUMAN	SOWAN
PHIS	ICAL CO			<u> </u>													
		Physical Collocation-2 Wire Cross Connects (Loop) for Line			LIEDOD LIEDOD	DE41.0	0.00	40.00	44.00	0.00	5 44						
		Splitting			UEPSR UEPSB	PE1LS	0.03	12.30	11.80	6.03	5.44						
AIN S	ELECTIV	E CARRIER ROUTING															
		Regional Service Establishment			SRC	SRCEC		101,098.91		8,590.70							
		End Office Establishment			SRC	SRCEO		169.88	169.88	1.70	1.70						
		Query NRC, per query			SRC		0.002749										
AIN -	BELLSO	UTH AIN SMS ACCESS SERVICE															
		AIN SMS Access Service - Service Establishment, Per State,															
		Initial Setup			A1N	CAMSE		39.44	39.44	40.69	40.69						
1	1	AIN SMS Access Service - Port Connection - Dial/Shared Access	l	1	A1N	CAMDP		7.83	7.83	9.09	9.09	1	1		Ì		1
		AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		7.83	7.83	9.09	9.09						
		AIN SMS Access Service - User Identification Codes - Per User											l				
1	1	ID Code	l	1	A1N	CAMAU		35.00	35.00	27.06	27.06	1	1		Ì		1
		AIN SMS Access Service - Security Card, Per User ID Code,															
		Initial or Replacement			A1N	CAMRC		41.88	41.88	11.71	11.71						
		AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)		1			0.002188										
		AIN SMS Access Service - Session, Per Minute		1			0.59										
		AIN SMS Access Service - Company Performed Session, Per		1			0.00										
		Minute					0.73										
AIN -	DELL SO	UTH AIN TOOLKIT SERVICE					0.73										
AIN -	BELLIOU	AIN Toolkit Service - Service Establishment Charge, Per State,		 													
		Initial Setup			CAM	BAPSC		39.44	39.44	40.69	40.69						
					CAIVI					40.09	40.69						
	-	AIN Toolkit Service - Training Session, Per Customer		-		BAPVX		4,202.17	4,202.17								
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per							= 00								
		DN, Term. Attempt				BAPTT		7.83	7.83	9.09	9.09						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
		DN, Off-Hook Delay				BAPTD		7.83	7.83	9.09	9.09						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
		DN, Off-Hook Immediate				BAPTM		7.83	7.83	9.09	9.09						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
		DN, 10-Digit PODP				BAPTO		34.47	34.47	14.36	14.36						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
		DN, CDP				BAPTC		34.47	34.47	14.36	14.36						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
		DN, Feature Code				BAPTF		34.47	34.47	14.36	14.36						
		AIN Toolkit Service - Query Charge, Per Query					0.05										
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit															
1	1	Subscription, Per Node, Per Query	l	1			0.00582						1		Ì		1
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access															
1		Account, Per 100 Kilobytes	l				0.05										
	1	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service		1		1				İ					İ		
1		Subscription	l	1	CAM	BAPMS	10.17	7.83	7.83	5.50	5.50		1		Ì		
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service	1	1		1		50	50	2.30	2.30	1	1		1		
	1	Subscription	l	1	CAM	BAPLS	2.87	8.66	8.66				1		Ì		
	1	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service	1	 		20	2.01	3.30	5.50			I	1		 		
1	1	Subscription	l	1	CAM	BAPDS	7.39	7.83	7.83	5.50	5.50		1		Ì		
\vdash	+	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit	 	 	J, 4VI	5, 11 50	1.05	7.00	7.00	5.50	5.50	1	l		1		
1	1	Service Subscription	l	1	CAM	BAPES	0.10	8.66	8.66				1		Ì		1
ENIL! A	NCED E	STENDED LINK (EELs)	1	1	ONIVI	DAFEO	0.10	0.00	0.00	-		+	1		 		1
ENHA			l onn!·· -	nd thr	Curitale Ag Is Observe	o will rot o	alu for LINE	abinotic	violene-l ' C	rdinoril: Ca	sinadi Network	Element:	-				
<u> </u>	NOTE:	The monthly recurring and non-recurring charges below will	арріу а	na tne	Switch-As-Is Charg	e will not app	DIV TOT UNE CON	ininations pro	visioned as 'C	rainarily Comi	oined Network	c ciements.					
<u> </u>	NOTE:	The monthly recurring and the Switch-As-Is Charge and not t	ne non-	recurri	ng charges below w	viii apply for	UNE combinati	ons provision	ea as Current	iy Combined' N	vetwork Eleme	nts.					-
	EXTEN	ITED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	ED DS.														
	4	First 2-Wire VG Loop (SL2) in Combination - Zone 1	 	1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44						
	4	First 2-Wire VG Loop (SL2) in Combination - Zone 2	 	2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44						ļ
	1	First 2-Wire VG Loop (SL2) in Combination - Zone 3	<u> </u>	3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44		<u> </u>				ļ
1		Interoffice Transport - Dedicated - DS1 combination - Per Mile	l														
		per month	<u> </u>	<u></u>	UNC1X	1L5XX	0.18						<u> </u>				<u></u>

UNBUNDLF	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
											Svc Order	Svc Order	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.
											l .	-	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
<u> </u>						1										
						Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - DS1 combination - Facility			LINIOAN		00.40	00.07	04.04	40.05	44.44						
	Termination per month			UNC1X UNC1X	U1TF1 MQ1	60.16	89.27 91.04	81.81 62.57	16.35 10.54	14.44						
	1/0 Channelization System in combination Per Month Voice Grade COCI - Per Month				1D1VG	101.06 0.53	6.58	4.72	10.54	9.79						
	Voice Grade COCI - Per Moriti			UNCVX	IDIVG	0.55	0.30	4.72								
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44						
	Lacif Additional 2-vviile vo Loop (SE 2) in Combination - Zone i			UNCVA	ULALZ	14.30	00.00	33.00	47.24	7.44						
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44						
	Eddit / Idditional E 11110 10 Eddp (OE E) iii Combination Edito E			0.1017	02,122	22.00	00.00	00.00								
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44						
	Voice Grade COCI - Per Month			UNCVX	1D1VG	0.53	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	TED DS	1 INTE	ROFFICE TRANSPO	RT											
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50						
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
			_		1											
 	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile					0.40										
	Per Month			UNC1X	1L5XX	0.18										
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
 	1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
 	Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.53	6.58	4.72	10.54	9.79						
 	Additional 4-Wire Analog Voice Grade Loop in same DS1			UNCVA	IDIVG	0.55	0.30	4.72								
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50						
	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						
	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						
	Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.53	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	CATED	DS1 IN	TEROFFICE TRANS	PORT											
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50						
	First A Wire Folding Pictual October 1910 October 7		2	LINODY	1101.50	05.05	400.07	00.00	50.44	44.50						
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNCDA	ODES6	37.00	120.21	00.00	59.14	14.50						
	Per Month			UNC1X	1L5XX	0.18										
	Interoffice Transport - Dedicated - DS1 - combination Facility			ONOTA	TEOTO	0.10										
	Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1					ĺ										
, ,	h	1	1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50						
	Interoffice Transport Combination - Zone 1				1]		1	1	<u> </u>
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1					1										
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX UNCDX	UDL56 UDL56	35.95 37.88	126.27 126.27	88.80 88.80	59.14 59.14	14.50						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3 Additional OCU-DP			UNCDX	UDL56	37.88	126.27	88.80								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3 Additional OCU-DP COCI (data) - in combination per month (2.4-64kbs)															
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3 Additional OCU-DP			UNCDX	UDL56	37.88	126.27	88.80								

UNBL	JNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
												Elec		Manual Svc	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.
			m						.,,			per Lor	per Lor	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'I	Disc 1st	Disc Add'l
														151	Auu	DISC 1St	DISC Add I
							Rec	Nonred	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
		First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
		First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
		Interoffice Transport - Dedicated - DS1 combination - Per Mile															
		Per Month			UNC1X	1L5XX	0.18										
		interoffice Transport - Dedicated - DS1 combination - Facility															
		Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
		1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
		OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72								
	1	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		1	LINCDY	LIDI 64	20.00	400.07	00.00	50.11	44.50						1
	-	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50			 	 		
	1	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1	1	2	LINCDY	UDL64	25.05	400.07	00.00	50.11	44.50			Ì	Ì		1
		Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
		Interoffice Transport Combination - Zone 3 Additional OCU-DP COCI (data) - in combination - per month		3	UNCDX	UDL64	37.88	120.27	88.80	59.14	14.50						
		(2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72								
	+	Nonrecurring Currently Combined Network Elements Switch -As-			UNCDA	טטוטו	1.12	0.30	4.72			1					
		Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
-	EYTEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATION	ED DS1	INTER				3.38	3.39	0.90	0.90	1					
	LATEN	4-Wire DS1 Digital Loop in Combination - Zone 1	LD D01		UNC1X	TUSLXX	82.55	252.47	157.54	44.70	11.71						
		4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
		4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71	1					
		Interoffice Transport - Dedicated - DS1 combination - Per Mile		Ŭ	0.10.17	002/01	011102	202. 11	107.01	1							
		Per Month			UNC1X	1L5XX	0.18										
		Interoffice Transport - Dedicated - DS1 combination - Facility															
		Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
		Nonrecurring Currently Combined Network Elements Switch -As-															
		Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
	EXTEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS3	INTER	OFFICE TRANSPO	RT											
		First DS1Loop in Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
		First DS1Loop in Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
		First DS1Loop in Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
		Interoffice Transport - Dedicated - DS3 combination - Per Mile															
		Per Month			UNC3X	1L5XX	4.09										
	1	Interoffice Transport - Dedicated - DS3 - Facility Termination per		1										1	1		1
	 	month		<u> </u>	UNC3X	U1TF3	703.52	278.75	162.76	60.20	58.46			 	 		
<u> </u>	 	3/1 Channel System in combination per month		<u> </u>	UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83			 	 		
		DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
1	1	Additional DS1Loop in DS3 Interoffice Transport Combination -			LINCAY	USLXX	82.55	050.47	457.54	44.70	44 74			1	1		1
<u> </u>	1	Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71	-		 	 		
1	1	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71			1	1		1
	1	Additional DS1Loop in DS3 Interoffice Transport Combination -	-		ONCIA	USLAA	154.18	252.47	157.54	44.70	11./1			1	1		
	1	Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71			1	1		1
		Additional DS1 COCI in combination per month		3	UNC1X	UC1D1	12.70	6.58	4.72	44.70	11.71						
-	1	Nonrecurring Currently Combined Network Elements Switch -As-		!	5.131/	20151	12.70	0.00	7.12								
	1	Is Charge		1	UNC3X	UNCCC		5.59	5.59	6.98	6.98			1	1		1
	EXTEN	IDED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE	GRAD	E INTE			1	0.00	3.30	5.50	0.30			İ	1		
	1	2-WireVG Loop in combination - Zone 1			UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44			1	1		t
	1	2-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44						
	1	2-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44						
		Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per						_									
L	<u></u>	Month	L	<u></u>	UNCVX	1L5XX	0.008838]		<u></u>		<u> </u>	<u> </u>		1
		Interoffice Transport - 2-wire VG - Dedicated - Facility															1
		Termination per month			UNCVX	U1TV2	21.13	40.54	27.41	16.74	6.90						1

UNB	JNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)								
OAIL		NATE ELEMENTO	m		500	0000			πατ ΔΟ (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	urring	Nonrecurring	Disconnect		l .	088	Rates (\$)		
							Rec	First	Add'l	First	Add'I	COMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Newscaries Organical Constitution of Florests Original Ass				-		FIIST	Addi	FIRST	Addi	SOWIEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
		Nonrecurring Currently Combined Network Elements Switch -As-			LINOVA			5.50	5.50	0.00	0.00						
		Is Charge		<u> </u>	UNCVX	UNCCC		5.59	5.59	6.98	6.98						
	EXIEN	DED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE	GRAD	EINIE													
		4-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50						
		4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
		4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
		Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per															
		Month			UNCVX	1L5XX	0.008838										
		Interoffice Transport - 4-wire VG - Dedicated - Facility															
		Termination per month			UNCVX	U1TV4	18.73	40.54	27.41	16.74	6.90						
		Nonrecurring Currently Combined Network Elements Switch -As-															1
1		Is Charge	l		UNCVX	UNCCC]	5.59	5.59	6.98	6.98	1	1			Ì	1
	EXTEN	IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	FFICE													
		DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	8.38										
	1	, ,				1	1									İ	
1		DS3 Local Loop in combination - Facility Termination per month	l		UNC3X	UE3PX	308.98	451.52	263.94	119.49	83.58	1	1			Ì	1
	1	Interoffice Transport - Dedicated - DS3 - Per Mile per month	1	1	UNC3X	1L5XX	4.09	.002	200.04		00.00		1		1	1	
	+	Interoffice Transport - Dedicated - DS3 combination - Facility			01100/1	120/01											
		Termination per per month			UNC3X	U1TF3	703.52	278.75	162.76	60.20	58.46						
	+	Nonrecurring Currently Combined Network Elements Switch -As-			014037	01113	705.52	210.13	102.70	00.20	30.40						
					UNC3X	UNCCC		5.59	5.59	6.98	6.98						
	EVTEN	Is Charge	C 4 INIT	FDOFF		UNCCC		5.59	5.59	6.98	6.98						
	EXIEN	IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	9-1 IN I	EKUFF		41 END	0.00										
		STS-1 Local Lolp in combination - per mile per month			UNCSX	1L5ND	8.38										
		STS-1 Local Loop in combination - Facility Termination per															
		month			UNCSX	UDLS1	319.83	451.52	263.94	119.49	83.58						
		Interoffice Transport - Dedicated - STS-1 combination - per mile															
		per month			UNCSX	1L5XX	4.09										
		Interoffice Transport - Dedicated - STS-1 combination - Facility															
		Termination per month			UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46						
		Nonrecurring Currently Combined Network Elements Switch -As-															
		Is Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98						
	EXTEN	IDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE	TRAN	SPORT													
		First 2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54						
		First 2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54						
		First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54						
		Interoffice Transport - Dedicated - DS1 combination - per mile															
		per month			UNC1X	1L5XX	0.18										
		Interoffice Transport - Dedicated - DS1 combination - Facility															
1		Termination per month	l		UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44	1	1			Ì	1
	1	1/0 Channel System in combination - per month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79					İ	
	1	2-wire ISDN COCI (BRITE) - in combination - per month	1	1	UNCNX	UC1CA	2.41	6.58	4.72		00		1		1	1	
	1	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	1	1		1 2 2 2 3 7 1		3.30	2				1		1	1	
1		Combination - Zone 1	l	1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54		1			Ì	1
-	1	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	l	†			200	2-		32.00	.0.04		 			 	—
1		Combination - Zone 2	l	2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54		1			Ì	1
	 	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	-		5.1011/	JILEN	32.03	111.24	13.11	32.00	10.54				1	 	†
		Combination - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54						
	+	Additional 2-wire ISDN COCI (BRITE) - in combination- per			ONONA	OTLZX	40.55	117.24	13.11	32.00	10.54						
1		month	l		UNCNX	UC1CA	2.41	6.58	4.72				1			Ì	1
<u> </u>	1		 	1	OINOINA	JULIUM	2.41	0.08	4.12				-		-		
		Nonrecurring Currently Combined Network Elements Switch -As-	l		LINCAV	LINICCO				0.00	0.00						1
	EVTE:	Is Charge	ED OTO	4 15:77	UNC1X	UNCCC	 	5.59	5.59	6.98	6.98		-		1	 	
	EXIEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED SIS				00 ==	050 15	457.5	44 = 0	44 = -		ļ			ļ	
	1	First DS1 Loop Combination - Zone 1	<u> </u>		UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71		ļ			ļ	
<u> </u>	1	First DS1 Loop Combination - Zone 2	<u> </u>	2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71		ļ			ļ	
	1	First DS1 Loop Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						└
1		Interoffice Transport - Dedicated - STS-1 combination - Per Mile	l]						1			Ì	1
		Per Month			UNCSX	1L5XX	4.09										
		Interoffice Transport - Dedicated - STS-1 combination - Facility	1									1	1				1
	<u></u>	Termination per month	<u> </u>	<u></u>	UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46		<u> </u>				<u></u>

UNBUN	IDLE	NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
J2014												Svc Order	Svc Order	Incremental		Incremental	
												Submitted	Submitted		Charge -	Charge -	Charge -
												Elec			Manual Svc		Manual Svc
CATEGO	DV	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)				Manually	Manual Svc			
CATEGO	'K I	RATE ELEMENTS	m	20116	603	0300			KAILS (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
															- (4)		
$oxed{oxed}$							Rec	Nonrec		Nonrecurring					Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		3/1 Channel System in combination per month			UNCSX	MQ3	166.13	178.14	93.97	33.26	31.83						
		DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
		Additional DS1Loop in the same STS-1 Interoffice Transport															
		Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
		Additional DS1Loop in the same STS-1 Interoffice Transport															
		Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
		Additional DS1Loop in the same STS-1 Interoffice Transport		<u> </u>													
		Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
+-+		DS1 COCI in combination per month		Ŭ	UNC1X	UC1D1	12.70	6.58	4.72	77.70	11.71						
		Nonrecurring Currently Combined Network Elements Switch -As-			ONOTA	COIDI	12.70	0.00	7.72								
		Is Charge			UNCSX	UNCCC		5.59	5.59	6.98	6.98						
	VTC	is Charge DED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KE	DDC INT	EBOTT		UNCCC		5.59	5.59	0.98	0.98	 	-		 		
┝──┞			oro INI			LIDLE?	00.00	400.07	00.00	50.44	4450	1	 		 	 	1
$\vdash \!$		4-wire 56 kbps Local Loop in combination - Zone 1	<u> </u>	1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50	-	1	1	1		1
\vdash		4-wire 56 kbps Local Loop in combination - Zone 2	1	2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50		ļ			ļ	-
$\vdash \!$		4-wire 56 kbps Local Loop in combination - Zone 3	1	3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50		ļ				
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination -								I			l		I	Ì	
		Per Mile per month	1		UNCDX	1L5XX	0.008838										
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination -															
		Facility Termination per month			UNCDX	U1TD5	15.12	40.54	27.41	16.74	6.90						
		Nonrecurring Currently Combined Network Elements Switch -As-	-														
		Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98						
E	XTEN	DED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KE	3PS INT	EROFF													
		4-wire 64 kbps Lcoal Loop in Combination - Zone 1	1	1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
		4-wire 64 kbps Lcoal Loop in Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50	1					
h +		4-wire 64 kbps Lcoal Loop in Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
 		Interoffice Transport - Dedicated - 4-wire 64 kbps combination -		3	UNCDA	UDL04	37.00	120.27	00.00	35.14	14.50						
					UNCDX	1L5XX	0.008838										
		Per Mile per month	-		UNCDX	ILOXX	0.008838										
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination -			LINODY	LIATEDO	45.40	40.54	07.44	40.74	0.00						
\vdash		Facility Termination per month			UNCDX	U1TD6	15.12	40.54	27.41	16.74	6.90						
		Nonrecurring Currently Combined Network Elements Switch -As-	-														
		Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98						
E	XTEN	DED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE T	RANSP	ORT w													
		First 2-wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44						
		First 2-wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44						
		First 2-wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44						
		First Interoffice Transport - Dedicated - DS1 combination - Per															
		Mile			UNC1X	1L5XX	0.18			I		1	l		I	Ì	
		First Interoffice Transport - Dedicated - DS1 combination -															
		Facility Termination per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44	1	l		I	Ì	
		Per each DS1 Channelization System Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79	1	İ	İ	İ	İ	Ì
\vdash		Per each Voice Grade COCI - Per Month per month		1	UNCVX	1D1VG	0.53	6.58	4.72		50	1	i		1	1	Ì
		3/1 Channel System in combination per month	1		UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83	1	1		1	1	1
+-+		Per each DS1 COCI in combination per month	+	1	UNC1X	UC1D1	12.70	6.58	4.72	00.20	01.00	 			1	 	<u> </u>
\vdash		Each Additional 2-Wire VG Loop(SL 2) in the same DS1	1	1	014017	ועוטט	12.70	0.56	4.12	 	1	+	 	1	 	 	}
				4	LINCVY	LIEALO	44.00	00.00	FF 00	47.04	7.44		l		I	Ì	
\vdash		Interoffice Transport Combination - Zone 1	1	1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44	1	1		-	 	
		Each Additional 2-Wire VG Loop(SL2) in the same DS1		2	LINOVA	LIEALO	00.07	00.00	FF 60	47.01			l		I	Ì	
\vdash		Interoffice Transport Combination - Zone 2	<u> </u>	- 2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44	-	1	1	1		ļ.
		Each Additional 2-Wire VG Loop(SL2) in the same DS1		_	1,110,00	11541.0							l		I	Ì	
$\perp \perp \perp$		Interoffice Transport Combination - Zone 3	1	3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44		ļ				
										I			l		I	Ì	
$oxed{oxed}$		Each Additional Voice Grade COCI - in combination - per month			UNCVX	1D1VG	0.53	6.58	4.72				ļ				
		Each Additional DS1 Interoffice Channel per mile in same 3/1											<u> </u>		_		
		Channel System per month			UNC1X	1L5XX	0.18			I			l		I	Ì	
		Each Additional DS1 Interoffice Channel Facility Termination in															
		same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		l		I	Ì	
		Each Additional DS1 COCI combination per month		1	UNC1X	UC1D1	12.70	6.58	4.72								
		Nonrecurring Currently Combined Network Elements Switch -As-		1			.20	0.00	2	t		1	i		1	1	Ì
1 1		Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
1 1			1	1	ANSPORT w/ 3/1 M			5.58	5.53	0.00	0.30			ļ	<u> </u>	1	

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
											Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
											Elec		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 Loix	per Lor	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															DISC 1St	DISC Add I
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	First 4-Wire Analog Voice Grade Local Loop in Combination -															
	Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50						
	First 4-Wire Analog Voice Grade Local Loop in Combination -		_													
	Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
	First 4-Wire Analog Voice Grade Local Loop in Combination -		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
	Zone 3 First Interoffice Transport - Dedicated - DS1 combination - Per		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50	-					
	Mile Per Month			UNC1X	1L5XX	0.18										
	First Interoffice Transport - Dedicated - DS1 - Facility			ONOTA	TEO/O	0.10										
	Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	Per each Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.53	6.58	4.72								
	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Additional 4-Wire Analog Voice Grade Loop in same DS1		1]		
\vdash	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50				ļ		
	Additional 4-Wire Analog Voice Grade Loop in same DS1		_		l		,									
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
	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						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.18										
	Each Additional DS1 Interoffice Channel Facility Termination in	1		UNCIX	ILJAA	0.16					1					
	same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
 	Additional Voice Grade COCI - in combination - per month			UNCVX	1D1VG	0.53	6.58	4.72	10.00							
	Nonrecurring Currently Combined Network Elements Switch -As-				1	2.00	2.22									
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 4-WIRE 56 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE	TRANSPORT w/ 3/	1 MUX											
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -															
	Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50						
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -		_													
	Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -		3	LINCDY	LIDLEC	27.00	400.07	00.00	50.44	44.50						
	Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50	-					
1 1	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		1	UNC1X	1L5XX	0.18			1			1		1		
\vdash	First Interoffice Transport - Dedicated - DS1 - combination	1	<u> </u>	014017	ILOAA	0.10			t			 		 		
	Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
 	Per each 1/0 Channel System in combination Per Month	1	<u> </u>	UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79				1		
	Per each OCU-DP COCI (data) COCI per month (2.4-64kbs)		1	UNCDX	1D1DD	1.12	6.58	4.72								
L	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															
\vdash	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50				ļ		
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		١.				400		I			1		1		
\vdash	Interoffice Transport Combination - Zone 2	1	2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50		1		1		
\vdash	OCU-DP COCI (data) COCI in combination per month (2.4-	1	_ 3	OINODA	UDLOG	31.88	120.27	00.80	J9.14	14.50						-
	64kbs)		1	UNCDX	1D1DD	1.12	6.58	4.72	1			1		1		
 	Each Additional DS1 Interoffice Channel per mile in same 3/1		 	5.13BX	.5155	1.12	0.00	7.12	1							
	Channel System per month		1	UNC1X	1L5XX	0.18			1			1		1		
	Each Additional DS1 Interoffice Channel Facility Termination in				1	50			1					Ì		
1 1	same 3/1 Channel System per month		1	UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44		1		1		
	Each Additional DS1 COCI in the same 3/1 channel system															
	combination per month	1	<u> </u>	UNC1X	UC1D1	12.70	6.58	4.72	ļ					ļ		
-	INION COURTING CURRENTLY COMMISSED MATERIAL Florents Curitals As	1	1	l	1				1	ĺ	1	l			l	1
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge	1		UNC1X	UNCCC		5.59	5.59	6.98	6.98						

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
											Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted			Charge -	Charge -	Charge -
											Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)								
CATEGORI	RATE ELEMENTS	m	Zone	BC3	0300			KAILS (\$)			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	Nonred			Disconnect				Rates (\$)		
							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 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice															
	Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice															
	Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
	First Interoffice Transport - Dedicated - DS1 combination - Per															
	Mile Per Month			UNC1X	1L5XX	0.18										
	First Interoffice Transport - Dedicated - DS1 combination -		1													
	Facility Termination Per Month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Per each Channel System 1/0 in combination Per Month		 	UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
 	Per each OCU-DP COCI (data) in combination - per month (2.4-	 	 	014017	IVIQI	101.00	31.04	02.37	10.34	5.79	1	l		1		
	64kbs)	1	1	UNCDX	1D1DD	1 10	6.58	4.72	1		1					
 		!	 			1.12			22.00	04.00	 	-		 		
\vdash	3/1 Channel System in combination per month	!	.	UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
\vdash	Per each DS1 COCI in combination per month	<u> </u>	<u> </u>	UNC1X	UC1D1	12.70	6.58	4.72			ļ	ļ				
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1	1	1	l 	1				I		İ	1		İ		
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System															
	combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.12	6.58	4.72								
	Each Additional DS1 Interoffice Channel per mile in same 3/1			ONOBA	10.00		0.00									
	Channel System per month			UNC1X	1L5XX	0.18										
	Each Additional DS1 Interoffice Channel Facility Termination in			UNCIX	ILJAA	0.10										
	same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
			-	UNCIX	UTIFT	60.16	89.27	81.81	16.35	14.44						
	Each Additional DS1 COCI in the same 3/1 channel system			LINIOAN	110454	40.70	0.50	4.70								
	combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As-	-														
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPOR	RT w/ 3/	1 MUX													
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination															
	Transport - Zone 1		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination															
	Transport - Zone 2		2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination															
	Transport - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54						
	First Interoffice Transport - Dedicated - DS1 combination - Per															
1	Mile per month			UNC1X	1L5XX	0.18			1			l				
	First Interoffice Transport - Dedicated - DS1 combination -	1	1	551/	. 20/01	3.10			-							
	Facility Termination per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Per each Channel System 1/0 in combination - per month		-	UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79						
	Per each Charmer System 1/0 in combination - per month			UNCIA	IVIQ1	101.06	91.04	02.37	10.54	9.79						
	Bernard On the IODN COOL (BRITE) to continue			LINIONIN			0 =0	4 ===	1			l				
	Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	2.41	6.58	4.72		04.00						
	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport				1				1			l				
	Combination - Zone 1	<u> </u>	1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	1	1								l	1	-			
	Combination - Zone 2	<u></u>	2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54	<u> </u>	<u> </u>		<u> </u>	<u> </u>	
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport															
	Combination - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54		l				
	Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel															
	system combination- per month	1	1	UNCNX	UC1CA	2.41	6.58	4.72	1		1					
	Each Additional DS1 Interoffice Channel per mile in same 3/1	1	1	55117	3010/1	2.71	3.30	7.72	—		 	1		 		
	Channel System per month	1	1	UNC1X	1L5XX	0.18			1		1					
 	Each Additional DS1 Interoffice Channel Facility Termination in	1	1	014017	ILOAA	0.10			 		 	1		 		
	same 3/1 Channel System per month	1	1	UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44	İ	1		İ		
	pame or i Chamilei oystem per month		1	OINCIA	ויווטן	bU. 1b	89.27	81.87	10.35	14.44	1	l				

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
	1										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -		Charge -	Charge -
														Charge -		
CATEGORY	RATE ELEMENTS	Interi	7	BCS	USOC			DATES (6)			Elec	-	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BUS	0500			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
														,,,,,,	2.00 .01	2.007.444.
						_	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Each Additional DS1 COCI in the same 3/1 channel system							71441		71441	0020	00		00		00
				LINIOAY	110454	12.70	0.50	4.70								
	combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Nonrecurring Currently Combined Network Elements Switch -As-	-														
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
EXTE	NDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE	TRANS	SPORT	w/ 3/1 MUX												
	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 1		1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
	First 4-wire DS1 Digital Looal Loop in Combination - Zone 3			UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
			3	UNCIA	USLAA	314.32	232.41	137.34	44.70	11.71						
	First Interoffice Transport - Dedicated - DS1 combination - Per															
	Mile Per Month			UNC1X	1L5XX	0.18										
	First Interoffice Transport - Dedicated - DS1 combination -			1							1					
	Facility Termination Per Month		1	UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44	I]		1]
	3/1 Channel System in combination per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83				İ		İ
	Per each DS1 COCI combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Each Additional DS1 Interoffice Channel per mile in same 3/1			CITO IX	00.5.	12.70	0.00									
			1	LINICAY	1L5XX	0.18					I]		1]
	Channel System per month	1	-	UNC1X	ILOXX	0.18					1			1		
	Each Additional DS1 Interoffice Channel Facility Termination in															
	same 3/1 Channel System per month			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Each Additional DS1 COCI in the same 3/1 channel system															
	combination per month			UNC1X	UC1D1	12.70	6.58	4.72								
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone															
	1		4	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
	Additional A Wiss DC4 Digital Level Level in Combination 7			UNCIA	USLAA	02.33	232.41	137.34	44.70	11.71						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone		_													
	2		2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone															
	3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNC1X	UNCCC		5.59	5.59	6.98	6.98						
FXTE	NDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERO	FFICE													
LX I L	First 4-wire 56 kbps Local Loop in combination - Zone 1	I		UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50						
	First 4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
	First 4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50						
	First 4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile															
	per month			UNCDX	1L5XX	0.008838										
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility															
	Termination per month		1	UNCDX	U1TD5	15.12	40.54	27.41	16.74	6.90	I]		1]
- 	Nonrecurring Currently Combined Network Elements Switch -As-			1	1	.02	.0.04	2		3.30	i	i		1		1
	Is Charge		1	UNCDX	UNCCC		5.59	5.59	6.98	6.98	I]		1]
EVTE	IS Charge NDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERR	EEICE :		DINCCC		5.59	5.59	0.98	0.98	-	 		 		-
EXIE		NIEKO				00	100		=0		.			ļ		
	First 4-wire 64 kbps Local Loop in combination - Zone 1	ļ		UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
	First 4-wire 64 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
	First 4-wire 64 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50	1			<u> </u>		1
	First I4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile															
	per month		1	UNCDX	1L5XX	0.008838					I]		1]
- 	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility		1		+						1			1		l
	Termination per month			UNCDX	U1TD6	15.12	40.54	27.41	16.74	6.90	1					
		1	-	OINCDV	סטווט	15.12	40.54	21.41	10.74	0.90	-	 		 		-
	Nonrecurring Currently Combined Network Elements Switch -As-	1	1	Linioni							I]		1]
	Is Charge			UNCDX	UNCCC		5.59	5.59	6.98	6.98	1]
	NETWORK ELEMENTS															L
When	used as a part of a currently combined facility, the non-recurr	rng cha	rges do	not apply, but a S	Switch As Is c	harge does app	ly.									
	used as ordinarily combined network elements in All States, t															
	curring Currently Combined Network Elements "Switch As Is"															ĺ
1.01110	Nonrecurring Currently Combined Network Elements Switch -As-		, 55													
	Is Charge - 2 wire/4-Wire VG		1	UNCVX	UNCCC		5.59	5.59	6.98	6.98	I]		1]
		1	-	0140 4V	DINCCC		5.59	5.59	0.98	0.98	-	 		 		-
	Nonrecurring Currently Combined Network Elements Switch -As-	1	1	l	1		_				I]		1]
																i
	Is Charge - 56/64 kbps			UNCDX	UNCCC		5.59	5.59	6.98	6.98						
	Is Charge - 56/64 kbps Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - DS1			UNC1X	UNCCC		5.59	5.59	6.98	6.98						

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
		1									Svc Order	Svc Order	Incremental			
											Submitted			Charge -	Charge -	Charge -
											Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)							Order vs.	Order vs.
GATEGORI	NATE ELEMENTO	m	20110	500	0000			πατ ΣΟ (ψ)			per LSR	per LSR	Order vs.	Order vs.		
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
			1				Nonre	curring	Nonrecurring	Disconnect		l	OSS	Rates (\$)		
					1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As				+		11130	Addi	11130	Addi	COME	COMPAR	COMPAR	COMPAR	COMPAR	COMPAR
	Is Charge - DS3			UNC3X	UNCCC		5.59	5.59	6.98	6.98						
	Nonrecurring Currently Combined Network Elements Switch -As			0110071	0.1000		0.00	0.00	0.00	0.00						
	Is Charge - STS1			UNCSX	UNCCC		5.59	5.59	6.98	6.98						
Optio	onal Features & Functions:															
				U1TD1.												
	Clear Channel Capability Extended Frame Option - per DS1	1		ULDD1,UNC1X	CCOEF		OI	01	OI	OI						
	, , , , , , , , , , , , , , , , , , , ,			U1TD1,												
	Clear Channel Capability Super FrameOption - per DS1	1		ULDD1,UNC1X	CCOSF		OI	01	01	01						
	Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1, U1TD1,			-		-	-						
	Activity - per DS1	1		UNC1X, USL	NRCCC		184.85S	23.81S	1.99S	0.7741S						
	1			U1TD3, ULDD3,												
	C-bit Parity Option - Subsequent Activity - per DS3	i		UE3, UNC3X	NRCC3		219.13S	7.67S	0.7355S	0S						
MUL	TIPLEXERS			,												
	DS1 to DS0 Channel System per month	1	†	UNC1X	MQ1	101.06	91.04	62.57	10.54	9.79				t	1	
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per															
	month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	1.12	6.58	4.72	0.00	0.00						
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per								0.00							
	month (2.4-64kbs) used for connection to a channelized DS1															
	Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.12	6.58	4.72	0.00	0.00						
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per			01102	.5.55	2	0.00	2	0.00	0.00						
	month for a Local Loop			UDN	UC1CA	2.41	6.58	4.72	0.00	0.00						
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per			02.1	00.07	2	0.00	2	0.00	0.00						
	month used for connection to a channelized DS1 Local Channel															
	in the same SWC as collocation			U1TUB	UC1CA	2.41	6.58	4.72	0.00	0.00						
	Voice Grade COCI - DS1 to DS0 Channel System - per month						0.00			0.00						
	used for a Local Loop			UEA	1D1VG	0.53	6.58	4.72	0.00	0.00						
	Voice Grade COCI - DS1 to DS0 Channel System - per month															
	used for connection to a channelized DS1 Local Channel in the															
	same SWC as collocation			U1TUC	1D1VG	0.53	6.58	4.72	0.00	0.00						
	DS3 to DS1 Channel System per month			UNC3X	MQ3	166.13	178.14	93.97	33.26	31.83						
	STS-1 to DS1 Channel System per month			UNCSX	MQ3	166.13	178.14	93.97	33.26	31.83						
	DS1 COCI used with Loop per month			USL	UC1D1	12.70	6.58	4.72	0.00	0.00						
	DS1 COCI (used for connection to a channelized DS1 Local															
	Channel in the same SWC as collocation) per month			U1TUA	UC1D1	12.70	6.58	4.72	0.00	0.00						
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	12.70	6.58	4.72	0.00	0.00						
	DS3 Interface Unit (DS1 COCI) used with Local Channel per															
	month			ULDD1	UC1D1	12.70	6.58	4.72	0.00	0.00						
UNBUNDLE	LOCAL EXCHANGE SWITCHING(PORTS)															
Exch	ange Ports															
NOT	E: Although the Port Rate includes all available features in GA,	KY, LA	& TN, tl	he desired features	will need to b	e ordered usir	ng retail USOC	s								
2-WI	RE VOICE GRADE LINE PORT RATES (RES)															
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.	<u></u>	<u></u>	UEPSR	UEPRO	1.38	2.38	2.27	1.42	1.33					<u> </u>	<u></u>
	Exchange Ports - 2-Wire VG unbundled AL extended local															
	dialing parity Port with Caller ID - Res.	<u> </u>		UEPSR	UEPAR	1.38	2.38	2.27	1.42	1.33				<u> </u>		<u> </u>
	Exchange Ports - 2-Wire VG unbundled res, low usage line port															1
	with Caller ID (LUM)	<u></u>		UEPSR	UEPAP	1.38	2.38	2.27	1.42	1.33						
	Exchange Ports - 2-Wire VG Alabama Residence Dialing Plan															1
	without Caller Id	<u></u>	<u> </u>	UEPSR	UEPWA	1.38	2.38	2.27	1.42	1.33		<u></u>		<u> </u>	<u> </u>	1
	2-Wire voice unbundled Low Usage Line Port without Caller ID															
	Capability	<u></u>	<u></u>	UEPSR	UEPRT	1.38	2.38	2.27	1.42	1.33				<u></u>	<u> </u>	<u></u>
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00								
FEA	TURES								l							1
	All Available Vertical Features			UEPSR	UEPVF	1.98	0.00	0.00								
	RE VOICE GRADE LINE PORT RATES (BUS)															

ATECONY RATE ELEMENTS Note 1 One DCS USOC RATES (II) RATE SLEMENTS Note 1 One DCS USOC RATES (II) RATE SLEMENTS PRE RATE SLEMENTS ONE COMPA PRE PRE RATES (III) PRE RATE SLEMENTS ONE COMPA	NBUNDLF	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Fyhi	bit: A
ATEORY BATE REMETS BOTH BATE	NOONDEL		ı —			1						Svc Order	Svc Order				Incrementa
RATE ELEMENTS Brown Control of the brown																	
CATEGORY RATE ELEMENTS IN DEC. 10																	Charge -
March Marc			Interi	_								Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svo
Record R	ATEGORY	RATE ELEMENTS		Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
Secretaria Prof. Prof. Roc Prof. Monoscurrop Discorrect OSS Base S) Secretaria Prof. Prof. Add South SOMAN SOMAN SOMAN South														Electronic-	Electronic-	Electronic-	Electronic-
Cuttoring Prints - 24We Analog Live Print edition Collet D															Add'I	Diec 1et	Disc Add'l
Petrong Prists - 2-Wino Analog Line Petr suffout Callet ID														130	Auu	Diac rat	DISC Add I
Calumage Notes - 2-Wine Analog Land Part softward Callet ID							_	Nonre	curring	Nonrecurring	a Disconnect			OSS	Rates (\$)	•	•
Exchange Parts - 2 New Foundation Parts							Rec	First	l'bbA	First	I'bbA	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Bus		Exchange Ports - 2-Wire Analog Line Port without Caller ID -															
Schape Prof. 2-We Vis Unborded Life - Pots		Rue			LIEDSB	LIEDRI	1 38	2 38	2 27	1 //2	1 33						
Instruction per nat College (CAR D. Dec. 1,06 2,38 2,27 1,42 1,33		Evaluation Ports 2 Wire VC unbundled Line Bort with			ULFOB	OLFBL	1.30	2.30	2.21	1.42	1.33						
Exhance Pols - 2-Wile Audio Law Pol Lougong ofth' Bus. UEPSB UEPSD 1.36 2.38 2.27 1.42 1.33					LIEDOD	LIEDDO	4.00	0.00	0.07	4.40	4.00						
Exchange Ports - 2-Wer Vot unbudded AL decinded load UEP88 UEP4W 1.38 2.38 2.27 1.42 1.33		unbungled port with Caller+E484 ID - Bus.			UEPSB	DEPBC	1.38	2.38	2.27	1.42	1.33						
Exchange Ports - 2-Wite Voluminated AL, estended social UEPAB UEPAB UEPAB U.S. 2.38 2.27 1.42 1.33																	
Setting party Per vall Culties Dr. Buss February Party 2-View Vote Adeciman Business Dainy Party					UEPSB	UEPBO	1.38	2.38	2.27	1.42	1.33						
Example Pois - Viver Visit unbundled committy post with UFPSB UFPVB 1.38 2.38 2.27 1.42 1.33		Exchange Ports - 2-Wire VG unbundled AL extended local															
Example Pois - Viver Visit unbundled committy post with UFPSB UFPVB 1.38 2.38 2.27 1.42 1.33		dialing parity Port with Caller ID - Bus.			UEPSB	UEPAW	1.38	2.38	2.27	1.42	1.33						
Caste ID - Data Caste ID - Data Caste ID - Data Caste ID - Data Caste ID - Data Caste ID - Data Caste ID - Data Caste ID - Data Caste ID - Data Caste ID - Data ID - Dat		Exhange Ports - 2-Wire VG unbundled incoming only port with															
Exchange Potts 2-Wer Votor Alabama Business Daling Plan UEPBB UEPWB 1.36 2.36 2.27 1.42 1.33					LIEPSR	HEPR1	1 38	2 38	2 27	1 42	1 33						
## Window Caller ID UEPRB UEPRB 1.38 2.38 2.27 1.42 1.33					OLI OD	OLI DI	1.00	2.00	2.27	1.72	1.00						
Capability			1		LIEDOD	LIEDWD	4 20	2.20	2.07	1.40	4 22	1	İ	Ì	Ì		İ
EPRE LIPRE			<u> </u>	1	UEPOB	DELMR	1.38	2.38	2.27	1.42	1.33	.	.	ļ	ļ		ļ
FEATURES UEP			l														1
FATURES		1 - 1 7								1.42	1.33						
EXCHANGE PORT RATES (DIO 8 PBX)					UEPSB	USASC	0.00	0.00	0.00								
EXCHANGE PORT RATES (DIO 8 PBX)	FEATU																
2-Wire VG Unbundled 2-Way PBX Trunk - Res		All Available Vertical Features			UEPSB	UEPVF	1.98	0.00	0.00								
2-Wire VG Unbundled 2-Way PBX Trunk - Res	EXCHA	NGE PORT RATES (DID & PBX)															
24/We VG Line Side Unbundled Q-Way PBX Trunk - Bus					LIFPSF	UEPRD	1.38	31 27	14 85	13 94	0.90						
24/Wir VG Line Side Unbundled Outward PRX Trunk - Bus UEPSP UEPVD 1.38 31.27 14.85 13.94 0.90																	
2 2 2 2 2 2 2 2 2 2																	
2-Wire Analog Long Detance Terminal PRX Trunk - Bus																	
2-Wire Voice Unbundled PEX LD Terminal Ports																	
2-Wire Voice Unburided 2-Wigh PBX Usage Port UEPSP UEPXB 1.38 31.27 14.85 13.94 0.90																	
2-Wire Voice Unbundled PSK Tot I Fromal Hotel Ports UEPSP UEPXA 1,38 31,27 14,85 13,94 0,90																	
2-Wire Voice Unbundled PRX Toll Terminal Fort UEPSP UEPXE 1.38 31.27 14.85 13.94 0.90		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1.38	31.27	14.85	13.94	0.90						
2-Wire Voice Unbundled PRX Toll Terminal Hotel Ports		2-Wire Vice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	1.38	31.27	14.85	13.94	0.90						
2-Wire Voice Unbundled PBX LD DDT Terminals Fort UEPSP UEPXC 1.38 31.27 14.85 13.94 0.90					UEPSP	UEPXB		31.27			0.90						
2-Wife Voice Unbundled PRIX ID Terminal Switchboard Port UEPSP UEPXD 1.38 31.27 14.85 13.94 0.90																	
Capable Port Capa																	
Capable Port Capable Port					OLI OI	OLI AD	1.50	31.27	14.00	10.04	0.30						
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Administrative Calling Port 2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy UEPSP UEPXL 1.38 31.27 14.85 13.94 0.90					UEPSP	UEPXE	1.38	31.27	14.85	13.94	0.90						
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Room Calling Port 2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port UEPSP UEPNO 1.38 31.27 14.85 13.94 0.90 0.90 0.90 0.90 0.90 0.90 0.90 0					UEPSP	UEPXL	1.38	31.27	14.85	13.94	0.90						
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2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital UEPSP UEPX0 1.38 31.27 14.85 13.94 0.90		Room Calling Port	l		UEPSP	UEPXM	1.38	31.27	14.85	13.94	0.90						
Discount Room Calling Port																	
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All Available Vertical Features			-		OLI OF	UUAUU	0.00	0.00	0.00	-	-	-	-	-	-		
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Exchange Ports - Coin Port 1.38 2.38 2.27 1.42 1.33 NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.			 		UEPSP UEPSE	UEPVF	1.98	0.00	0.00								
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NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. NNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS) EXCHANGE FORT RATES The DS1 Port rates below for 4-Wire DDITS Trunk Port and 4-Wire ISDN Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement. Requests for 4-Wire DDITS Trunk Ports with 4-Wire ISDN DS1 Ports after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion. Exchange Ports -2-Wire DID Port Exchange Ports -2-Wire IDD Port with DID Capability (E:4/1/2004) UEPDD UEPDD 06.09 020.02 95.69 72.59 47.79 10.74 All Features Offered UEPTX, UEPSX U1PMA 9.79 72.77 52.99 47.79 10.74 All Features Offered UEPTX, UEPSX U1PMA 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.																	
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UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS) EXCHANGE PORT RATES The DS1 Port rates below for 4-Wire DDITS Trunk Port and 4-Wire ISDN Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement. Requests for 4-Wire DDITS Trunk Ports with 4-Wire ISDN DS1 Ports after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion. Exchange Ports - 2-Wire DDI Port Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID Capability (E:4/1/2004) UEPDD UEPDD OR OR OR OR OR OR OR OR OR OR OR OR OR O															s Request Pro	cess.	
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capability (E:4/1/2004) Exchange Ports - 2-Wire ISDN Port (See Notes below.) UEPDD UEPDD 60.09 202.02 95.69 72.59 2.46 Exchange Ports - 2-Wire ISDN Port (See Notes below.) UEPTX, UEPSX U1PMA 9.79 72.77 52.99 47.79 10.74 All Features Offered UEPTX, UEPSX U2PVF 1.98 0.00 0.00 Exchange Ports - 2-Wire ISDN Port Channel Profiles UEPTX, UEPSX U1UMA 0.00 0.00 0.00 NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports. NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.			<u> </u>		UEPEX	UEPP2	8.05	119.31	18.74	59.90	3.76	-	-				
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All Features Offered Exchange Ports - 2-Wire ISDN Port Channel Profiles UEPTX, UEPSX UEPVF 1.98 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0																	
Exchange Ports - 2-Wire ISDN Port Channel Profiles UEPTX, UEPSX U1UMA 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.										47.79	10.74						
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		NGE PORT RATES (continued)	avalidi	vie Ottil)	anough brainew	Dubilless Ke	quest FIUCESS.	nates for the	Packer Capabl	III. DE QU	etermineu via t	i e bulla fil	ae nequest/	Tew busines	i nequest Pro	ve33.	

RATE ELEMENTS	NBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
ATTEORY RATE ELEMENTS and 2006 BGS USOC RATES (I) Solutions Solution Soluti												Svc Order	Svc Order			Incremental	Incremental
Part Part																	Charge -
ANTECHNING ANTECHNING WITE A PART AND P																	Manual Svc
Billion	ATEGORY	RATE FLEMENTS	Interi	Zone	BCS	USOC			RATES (\$)								
Text	AILOOKI	TATE ELEMENTO	m	20.10	500	0000			παι 20 (φ)			per LSR	per LSR				Order vs.
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Schedule Ports - Africa SQUID ST Port will Dotald EP11 LEPEX LEPX L														1st	Add'l	Disc 1st	Disc Add'l
Schedule Ports - Africa SQUID ST Port will Dotald EP11 LEPEX LEPX L						1		Nonroc	urring	Monrocurring	Disconnoct	1	I	088	Pates (\$)		
Earling Project - Wint SDN DS For with Disable SP11 Sept.							Rec					COMEC	COMAN			COMAN	SOMAN
		Fresh as an Doute	<u> </u>					FIRST	Add I	FIRST	Addi	SUMEC	SUMAN	SUMAN	SOWAN	SUMAN	SUMAN
Enthagre Pros - Affect (Colonia)					HEDEV	HEDEV	04.00	000.04	404.50	70.40	00.00						
Physical Collection - 1980 Cross Chronical Per 11																	
Virtual collections - Special Access & FURE - CROSS ACCORDED FOR COLLEGE ACCESS AS A																	
Desire Eff STI with Locator Capability, (required with UEPEX port)					DEPEX DEPDX	PETPT	1.11	22.03	15.93	6.40	5.79						
Description Control Capability (registrated with UEPER port)																	
Unbunded Exchange Ports, 4-Vive ISDN DST Port - E911 UEPEX UEP1B 0.00 1,804.00 156.06 UEPEX UEP1B UEP1B 0.00 1,804.00 UEPEX UEP1B UEP1B		20.			UEPEX UEPDX	CNC1X	1.11	22.03	15.93	6.40	5.79						
Lacate Capability - Initial Profite Statishishment per CLEC par UPPEX UEP1A 0.00 1.804.00	Detaile																
State Unbundied Exchange Print, 4-Wire ISDN DS1 Port - E911 UEPEX UEP18 0.00 175.14 UEPEX UEP18 0.00 175.14 UEPEX UEP18 0.00 175.14 UEPEX UEP18 0.00 175.14 UEPEX UEP18 0.00 175.14 UEPEX UEP18 0.00 175.14 UEPEX UEP18 0.00 175.14 UEPEX UEP18 UEP1																	
Unbunded Extenage Forms - 4Vers ISDN DS1 Port - E911 Debtors																	
Locate Capabilary - Subsequent Prefile Changes, Additions, Detection PRI Tratisphore Numbers					UEPEX	UEP1A	0.00	1,804.00		156.08							
Deleticos Deleticos DEPEX UEP18 0.00 175.14		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911															
New or Additional PRT Telephone Numbers		Locator Capability - Subsequent Profile Changes, Additions,															
Unbounded Exchange Ports, 4-Vive ISON DSI Port - E01 Locate Capacitity 2-way (Pelpon Numbers, per number in E011 profile (New or Additional) Unbounded Exchange Ports, 4-Vive ISON DSI Port - E011 Unbounded Exchange Ports, 4-Vive ISON DSI Port - E011 Unbounded Exchange Ports, 4-Vive ISON DSI Port - E011 Unbounded Exchange Ports, 4-Vive ISON DSI Port - E011 Unbounded Exchange Ports, 4-Vive ISON DSI Port - E011 Unbounded Exchange Ports, 4-Vive ISON DSI Port - Invard Data Only Option (New or Additional Ports, 4-Vive ISON DSI Port - Invard Data Only Option (New or Additional Ports, 4-Vive ISON DSI Port - Invard Data Only Option (New or Additional Ports, 4-Vive ISON DSI Port - Invard Data Only Option (New or Additional Ports, 4-Vive ISON DSI Port - Invard Data Only Option (New Orld Ports) UEPEX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX UEPIX U					UEPEX	UEP1B	0.00	175.14									
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Locator Capabality 2-way Telephone Numbers, per number in EST1 pridits (Peter of Additional) UEPEX UEP1C 0.0697 0.49																	
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Locator Capability - Outdial Telephone Numbers per number in E811 pridle [New or Additional] UEPEX UEP1D 0.0697 11.51																	
E911 profile New or Additional USPEX UEPLD 0.0697 11.51																	
Unbundled Exhange Ports, 4-Wire ISDN DS1 Port - Inward Teach Opton (New or Additional) - Inward Data Only Opton (New or Additional) - Inward Data Only Opton (New or Additional) - Inward Teach Opton (New Opton (New or Additional Vocal-Data 19° Channel Opton					LIEPEX	LIEP1D	0.0697	11 51									
Telephone Numbers - Inward Data Only Option (New or Additional Journal Data Only Option (New or Additional Journal Data Only Option (New or Additional Journal Data Only Data Only Option (New or Additional Data Only					OLI LX	OLI ID	0.0001	11.01					1				
Additional Deptile D																	
Exchange Ports - 4-Wire ISDN DS1 Port - Subsequent (New) Inward of In Numbers (Customer Testing Purposes) UEPEX PRZT 0.00 23.02					LIEDDY	LIED1E	0.00	0.049									
Inward Tel Numbers (Customer Testing Purposes)					OLI DX	OLI IL	0.00	0.043				1	1				
LOCAL NUMBER PORTABILITY					LIEDEV	DD77T	0.00	22.02									
Local Number Portability (1 per port)	LOCAL				UEPEX	PR/ZI	0.00	23.02					-		-		
INTERFACE (Provisioning Only)	LUCAL				HEDEV HEDDY	LNDCN	1 75						-		-		
USPEX PR71V 0.00	INTER		1		UEPEX UEPDX	LINPCIN	1.75										
Digital Data	INTERI				HEDEV	DD71\/	0.00	0.00	0.00				-		-		
New or Additional Channel																	
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New or Additional - Voice/Data 'B' Channel UEPEX PR7BF 0.00 14.53					UEPDA	PK/IE	0.00	0.00	0.00								
New or Additional Inward Data "B" Channel UEPEX PR7BF 0.00 14.53	new or				HEDEV	DD3D\/	0.00	44.50					ļ				
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CALL TYPES																	
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UNBUNDLED PORT with REMOTE CALL FORWARDING CAPABILITY UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE Unbundled Remote Call Forwarding Service, Area Calling - Res UEPVR UERAC 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service, Local Calling - Res UEPVR UERLC 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service, InterLATA - Res UEPVR UERTE 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service, InterLATA - Res UEPVR UERTE 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service - Conversion - UEPVR UERTR UNBUNDLED REMOTE CALL FORWARDING - Bus UNBUNDLED REMOTE CALL FORWARDING - Bus UEPVR UEACC 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR USACC 0.10 0.10 UNBUNDLED REMOTE CALL FORWARDING - Bus UEPVR UERCC 1.38 2.38 2.27 1.42 1.33 UEPVR USACC 1.01 0.10 UNBUNDLED REMOTE CALL FORWARDING - Bus UEPVR UERCC 1.38 2.38 2.27 1.42 1.33 UEPVR USACC 1.38 2.38 2.27 1.42 1.33 UEPVR USACC 1.38 2.38 2.27 1.42 1.33			<u> </u>									<u> </u>			ļ		
UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE Unbundled Remote Call Forwarding Service, Area Calling - Res Unbundled Remote Call Forwarding Service, Local Calling - Res UEPVR UERLC 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service, Local Calling - Res UEPVR UERLC 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service, InterLATA - Res UEPVR UERTE 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service, IntraLATA - Res UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27					UEPEX	PR7CC	0.00	0.00	0.00								
Unbundled Remote Call Forwarding Service, Area Calling, Res UEPVR UERAC 1.38 2.38 2.27 1.42 1.33																	
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Unbundled Remote Call Forwarding Service, InterLATA - Res UEPVR UERTE 1.38 2.38 2.27 1.42 1.33 Unbundled Remote Call Forwarding Service, IntraLATA - Res UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR UERTR 1.38 2.38 2.27 1.42 1.42 1.43 UEPVR UERTR		Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.38	2.38	2.27	1.42	1.33						
Unbundled Remote Call Forwarding Service, InterLATA - Res UEPVR UERTE 1.38 2.38 2.27 1.42 1.33 Ubundled Remote Call Forwarding Service, IntraLATA - Res UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UERTR 1.38 2.38 2.27 1.42 1.33 UEPVR UE																	
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Non-Recurring Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC) UNBUNDLED REMOTE CALL FORWARDING - Bus Unbundled Remote Call Forwarding Service, Area Calling - Bus UEPVB UERAC 1.38 2.38 2.27 1.42 1.33																	
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Unbundled Remote Call Forwarding Service, Area Calling - Bus UEPVB UERAC 1.38 2.38 2.27 1.42 1.33	UNBUN		1							1				İ	İ	İ	
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		Unbundled Remote Call Forwarding Service. Area Calling - Bus			UEPVB	UERAC	1.38	2.38	2.27	1.42	1.33						
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L L DODUNGING REMOTE CAU FORWARDING SERVICE LOCAL CAUNDY - BUST T. TUEPVB TUERTC T. 138 L. 238 L. 227 L. 142 L. 133 L. L. L. L. L. L. L. L. L. L. L. L. L.		Unbundled Remote Call Forwarding Service, Local Calling - Bus	1		UEPVB	UERLC	1.38	2.38	2.27	1.42	1.33	Ì		1	1	1	

IINRIII	JDI E	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhil	si+• Λ
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												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATEC	NDV.	DATE ELEMENTO	Interi	7	BCS	11000			DATES (#)			Elec	,	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	JKY	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			g Disconnect				Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Unbundled Remote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.38	2.38	2.27	1.42	1.33						
		Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.38	2.38	2.27	1.42	1.33						
		Unbundled Remote Call Forwarding Service Expanded and															
		Exception Local Calling			UEPVB	UERVJ	1.38	2.38	2.27	1.42	1.33						
	Non-Re	ecurring															
		Unbundled Remote Call Forwarding Service - Conversion -															
		Switch-as-is			UEPVB	USAC2		0.10	0.10								
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UNRUN) FD I	OCAL SWITCHING, PORT USAGE															
		fice Switching (Port Usage)	1	1		†				 	—	 	 				
		End Office Switching Function, Per MOU	!	 		+	0.0007025			 	t	 					
1		End Office Trunk Port - Shared, Per MOU	1	1		1	0.0007023				t	1					
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\vdash	anuel	Tandem Switching Function Per MOU	1	1		+	0.000095			 	 	 	1		 		
\vdash		Tandem Switching Function Per MOU Tandem Trunk Port - Shared, Per MOU	1	+		+	0.000095				 	-	-				
				1													
-		Tandem Switching Function Per MOU (Melded)		 			0.000040993										
		Tandem Trunk Port - Shared, Per MOU (Melded)					0.000086947										
		Melded Factor: 43.15% of the Tandem Rate															
	Commo	on Transport															
\vdash		Common Transport - Per Mile, Per MOU					0.0000023										
			_														
		Common Transport - Facilities Termination Per MOU					0.0003224										
UNBUN		Common Transport - Facilities Termination Per MOU PORT/LOOP COMBINATIONS - COST BASED RATES															
UNBUN	Cost B	Common Transport - Facilities Termination Per MOU PORT/LOOP COMBINATIONS - COST BASED RATES ased Rates are applied where BellSouth is required by FCC ar					dled Local Swi										
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UNBUN	Cost Bar Feature End Of The firs	Common Transport - Facilities Termination Per MOU PORT/LOOP COMBINATIONS - COST BASED RATES ased Rates are applied where BellSouth is required by FCC at as shall apply to the Unbundled Port/Loop Combination - Cos fice and Tandem Switching Usage and Common Transport Us	st Based sage rat	d Rate s tes in tl	section in the same he Port section of the	manner as th is rate exhib	dled Local Swi ey are applied it shall apply to	to the Stand-A	lone Unbundle ons of loop/po	rt network ele	ments except 1	for UNE Coi					
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UNBUN	Cost B: Feature Feature Local	Common Transport - Facilities Termination Per MOU PORT/LOOP COMBINATIONS - COST BASED RATES ased Rates are applied where BellSouth is required by FCC at as shall apply to the Unbundled Port/Loop Combination - Cos fice and Tandem Switching Usage and Common Transport Us st and additional Port nonrecurring charges apply to Not Curr E VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES) ort/Loop Combination Rates [2-Wire VG Loop/Port Combo - Zone 1 [2-Wire VG Loop/Port Combo - Zone 2 [2-Wire VG Loop/Port Combo - Zone 2 [2-Wire VG Loop/Port Combo - Zone 3 oop Rates [2-Wire Voice Grade Loop (SL1) - Zone 1 [2-Wire Voice Grade Loop (SL1) - Zone 3 Voice Grade Line Port Rates (Res) [2-Wire voice unbundled port - residence [2-Wire voice unbundled port outgoing only - res [2-Wire voice unbundled port outgoing only - res [2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res [2-Wire voice unbundled Port with Caller ID res [2-Wire voice unbundled Alabama Residence Dialing Plan without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice unbundled Low Usage Line Port without Caller ID [2-Wire voice Unbundled Low Usage Line Port without Caller ID [2-Wire Voice Unbundled Low Usage Line Port without Caller ID [2-Wire Voice Unbundled Low Usage Line Port without Caller ID [2-Wire Voice Unbundled Low	st Based sage rat	tes in the steep i	UEPRX UEPRX	UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPRC UEPRO UEPAR UEPAP UEPAP UEPAP UEPWA	died Local Swi ey are applied tt shall apply to 12.70 21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83	24.91 24.91 24.91	ments except intified in the N 6.63 6.63 6.63 6.63	for UNE Coi					
UNBUN	Cost B: Feature Feature Local	Common Transport - Facilities Termination Per MOU PORT/LOOP COMBINATIONS - COST BASED RATES ased Rates are applied where BellSouth is required by FCC at ase shall apply to the Unbundled Port/Loop Combination - Cos fice and Tandem Switching Usage and Common Transport Uses and additional Port nonrecurring charges apply to Not Curre Volce Grade Loop WiTH 2-WIRE LINE PORT (RES) ort/Loop Combination Rates 2-Wire VG Loop/Port Combo - Zone 1 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3 DOP Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 3 Voice Grade Loop (SL1) - Zone 3 Voice Grade Line Port Rates (Res) 2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade Loop (SL1) - Res 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID (Capability RES All Features Offered NUMBER PORTABILITY Local Number Portability (1 per port) CURRING CHARGES (NRCs) - CURRENTLY COMBINED 3-Wire Voice Ses is a company of the port Combination - Conversion - Switch-as-is	st Based sage rat	tes in the steep i	UEPRX UEPRX	UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPRC UEPRO UEPAR UEPAP UEPAP UEPAP UEPWA UEPWA	died Local Swi ey are applied tt shall apply to 12.70 21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91	ments except intified in the N 6.63 6.63 6.63 6.63	for UNE Coi					
UNBUN	Cost B: Feature Feature Local	Common Transport - Facilities Termination Per MOU PORTI/LOOP COMBINATIONS - COST BASED RATES assed Rates are applied where BellSouth is required by FCC are as shall apply to the Unbundled Port/Loop Combination - Cos fice and Tandem Switching Usage and Common Transport Us as tand additional Port nonrecurring charges apply to Not Curr at Volce GRADE LOOP WITH 2-WIRE LINE PORT (RES) ort/Loop Combination Rates 2-Wire VG Loop/Port Combo - Zone 1 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3 DOP Rates 2-Wire Voice Grade Loop (SL1) - Zone 1 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire Voice Grade Loop (SL1) - Zone 2 2-Wire voice unbundled port Agres (Res) 2-Wire voice unbundled port with Caller ID - res 2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing parity port with Caller ID - res 2-Wire voice unbundled Alabama Residence Dialing Plan without Caller ID 2-Wire voice unbundled Low Usage Line Port without Caller ID Capability RES 3-IN MINER PORTABILITY Local Number Portability (1 per port) 5-UNIF Voice Grade Loop / Line Port Combination - Conversion -	st Based sage rat	tes in the steep i	UEPRX UEPRX	UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPLX UEPRC UEPRO UEPAR UEPAP UEPAP UEPAP UEPWA UEPWA	died Local Swi ey are applied tt shall apply to 12.70 21.19 34.80 11.55 20.04 33.65 1.15 1.15 1.15 1.15 1.15 1.15 1.15 1.15	40.19 40.19 40.19 40.19 40.19 40.19 40.19	19.83 19.83 19.83 19.83 19.83 19.83	24.91 24.91 24.91	ments except intified in the N 6.63 6.63 6.63 6.63	for UNE Coi					

HINBLINDI	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Evhi	bit: A
ONBONDE	ED NETWORK ELEMENTS - Alabama			1	1						Svc Order	Svc Order	Incremental		Incremental	
											Submitted	Submitted		Charge -	Charge -	Charge -
											Elec				Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)					Manual Svc	Manual Svc		
CATEGORI	RATE ELEMENTS	m	Zone	603	0300			KAILS (\$)			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	1	1	088	Rates (\$)	l	
-						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOM AN	SOMAN	SOMAN
-	2-Wire Voice Grade Loop/Line Port Combination - Subsequent						FIISL	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
	Activity			UEPRX	USAS2	0.00	0.00	0.00								
-	Unbundled Miscellaneous Rate Element, Tag Loop at End User			OLI IXX	00/102	0.00	0.00	0.00								
	Premise			UEPRX	URETL		8.33	0.83								
OFF/	ON PREMISES EXTENSION CHANNELS			OLITOX	ORLIL		0.00	0.00								
0117	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPRX	UEAEN	12.58	37.81	17.56	23.49	5.30						
 	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPRX	UEAEN	21.05	37.81	17.56	23.49	5.30						
-	2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPRX	UEAEN	34.34	37.81	17.56		5.30						
	2 Wire Analog Voice Grade Extension Loop – Design		1	UEPRX	UEAED	14.38	88.00	55.00	47.24	7.44						
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	22.85	88.00	55.00	47.24	7.44						
	2 Wire Analog Voice Grade Extension Loop – Design			UEPRX	UEAED	36.14	88.00	55.00	47.24	7.44						
INTE	ROFFICE TRANSPORT			02.100	02,123	00.11	00.00	00.00								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility	 	t		1				1		1					
	Termination			UEPRX	U1TV2	21.13	40.54	27.41	16.74	6.90						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile		1			210	.0.04		.0.74	3.00	1	 	 	 		
	or Fraction Mile			UEPRX	U1TVM	0.008838	0.00	0.00								
2-WI	RE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)			OLITOX	0111111	0.000000	0.00	0.00								
	Port/Loop Combination Rates															
- 10112	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										
UNF	Loop Rates					0 1.00										
- 10.1.2	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	11.55										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	20.04										
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	33.65										·
2-Wi	re 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						
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	1.15	40.19	19.83	24.91	6.63						
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.15	40.19	19.83	24.91	6.63						
	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						
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Unbundled Alabama Business Dialing Plan without															
	Caller ID			UEPBX	UEPWB	1.15	40.19	19.83	24.91	6.63						
	2-Wire voice unbundled Incoming Only Port without Caller ID															
	Capability			UEPBX	UEPBE	1.15	40.19	19.83	24.91	6.63						
LOC	AL NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35										
FEAT	TURES															
	All Features Offered			UEPBX	UEPVF	1.98	0.00	0.00								
NON	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -														I	
	Switch-as-is			UEPBX	USAC2		0.10	0.10								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -	1														
	Switch with change			UEPBX	USACC		0.10	0.10						ļ		
ADD	TIONAL NRCs	<u> </u>			ļ						<u> </u>					<u> </u>
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent	1											Ì	Ì		I '
	Activity			UEPBX	USAS2		0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
<u> </u>	Premise	ļ	<u> </u>	UEPBX	URETL		8.33	0.83					ļ	ļ		
OFF/	ON PREMISES EXTENSION CHANNELS	ļ	<u> </u>	L	<u> </u>								ļ	ļ		
	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPBX	UEAEN	12.58	37.81	17.56		5.30						
\vdash	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPBX	UEAEN	21.05	37.81	17.56	23.49	5.30						ļ
\vdash	2 Wire Analog Voice Grade Extension Loop – Non-Design	ļ	3	UEPBX	UEAEN	34.34	37.81	17.56	23.49	5.30			ļ	ļ		
	2 Wire Analog Voice Grade Extension Loop – Design		1	UEPBX	UEAED	14.38	88.00	55.00	47.24	7.44						 '
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPBX	UEAED	22.85	88.00	55.00	47.24	7.44	ļ					
	2 Wire Analog Voice Grade Extension Loop – Design	ļ	3	UEPBX	UEAED	36.14	88.00	55.00	47.24	7.44	1					<u> </u>
INTE	ROFFICE TRANSPORT										l					

UNBL	JNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		
CATE	SODV	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)				,				Manual Svc
CAIL	JONI	RATE ELEMENTS	m	Zone	603	0300			KAILS (\$)			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	Nonrec			g Disconnect				Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
		Termination			UEPBX	U1TV2	21.13	40.54	27.41	16.74	6.90						
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
		or Fraction Mile			UEPBX	U1TVM	0.008838	0.00	0.00								
	2-WIRE	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)															
		ort/Loop Combination Rates															
	0.12.	2-Wire VG Loop/Port Combo - Zone 1	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										
			1	3			34.00										
	UNE LO	pop Rates		<u> </u>													
	1	2-Wire Voice Grade Loop (SL 1) - Zone 1	-	1	UEPRG	UEPLX	11.55			1	1		ļ		1		├
		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						<u> </u>				
	2-Wire	Voice Grade Line Port Rates (RES - PBX)															
		2-Wire VG Unbundled Combination 2-Way PBX Trunk Port -															1
		Res			UEPRG	UEPRD	1.15	69.08	32.41	37.43	6.20						
	LOCAL	NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPRG	LNPCP	3.15	0.00	0.00								
	FEATU		1														
		All Features Offered			UEPRG	UEPVF	1.98	0.00	0.00								
		CURRING CHARGES (NRCs) - CURRENTLY COMBINED			OLI KO	OLI VI	1.30	0.00	0.00								
-	NONKE	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -		-													
					LIEDDO	110400		7.04	4.00								
		Conversion - Switch-As-Is			UEPRG	USAC2		7.91	1.90								
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
		Conversion - Switch with Change			UEPRG	USACC		7.81	1.90								
	ADDITI	ONAL NRCs															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
		Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00								
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt															
		Group						7.32	7.32								
		Unbundled Miscellaneous Rate Element, Tag Loop at End User															
		Premise			UEPRG	URETL		8.33	0.83								
	OFF/OI	N PREMISES EXTENSION CHANNELS			02.110	ONLINE		0.00	0.00								
	011701	Local Channel Voice grade, per termination		1	UEPRG	P2JHX	14.38	88.00	55.00	47.24	7.44						
						P2JHX											
<u> </u>	+	Local Channel Voice grade, per termination	 	3	UEPRG		22.85	88.00	55.00	47.24	7.44		-		 		
	1	Local Channel Voice grade, per termination	-	_	UEPRG	P2JHX	36.14	88.00	55.00	47.24	7.44	1	 		1	1	
	1	Non-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	22.41	131.60	61.92	90.50	13.40						
.	1	Non-Wire Direct Serve Channel Voice Grade	ļ	2	UEPRG	SDD2X	23.88	131.60	61.92	90.50	13.40						
<u> </u>	1	Non-Wire Direct Serve Channel Voice Grade	<u> </u>	3	UEPRG	SDD2X	33.72	131.60	61.92	90.50	13.40		ļ		ļ		1
	INTER	OFFICE TRANSPORT											<u> </u>				
	1	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility	1	1		1 -					1	1]			1	1
		Termination			UEPRG	U1TV2	21.13	40.54	27.41	16.74	6.90		l				1
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	1	or Fraction Mile	1	1	UEPRG	U1TVM	0.008838	0.00	0.00	Ì		1	1		I	Ì	1
	2-WIRE	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)											i				
		ort/Loop Combination Rates		1						1		1	1		1	1	
-	J.1.	2-Wire VG Loop/Port Combo - Zone 1	1	1			12.70										<u> </u>
 	1	2-Wire VG Loop/Port Combo - Zone 2	 	2		1	21.19			1	1	1	l		1	1	
-	1	2-Wire VG Loop/Port Combo - Zone 3	 	3		+	34.80			1	1		1		 	 	
 	LIME		 	3		+	34.00						-		 		
-	UNE LO	pop Rates	1	-	LIEDDY	LIEDLY	44 ==								1		
<u> </u>	 	2-Wire Voice Grade Loop (SL 1) - Zone 1	<u> </u>	1	UEPPX	UEPLX	11.55										
	1	2-Wire Voice Grade Loop (SL 1) - Zone 2	<u> </u>	2	UEPPX	UEPLX	20.04			ļ			ļ		ļ		1
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	33.65										
	2-Wire	Voice Grade Line Port Rates (BUS - PBX)															
	1			1		1					1		1	-			1
l	1	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	1	1	UEPPX	UEPPC	1.15	69.08	32.41	37.43	6.20	1]		1	1	1
		Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.15	69.08	32.41	37.43	6.20						
	1	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.15	69.08	32.41	37.43	6.20	İ				İ	

UNBU	NDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted			Charge -	Charge -	Charge -
			١									Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	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	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Unbundled 2-Way Combination PBX Alabama															
		Calling Port			UEPPX	UEPA2	1.15	69.08	32.41	37.43	6.20						í
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.15	69.08	32.41	37.43	6.20						
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.15	69.08	32.41	37.43	6.20						ī —
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.15	69.08	32.41	37.43	6.20						í
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.15	69.08	32.41	37.43	6.20						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.15	69.08	32.41	37.43	6.20						í
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD															
		Capable Port			UEPPX	UEPXE	1.15	69.08	32.41	37.43	6.20						ł
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															í
		Administrative Calling Port			UEPPX	UEPXL	1.15	69.08	32.41	37.43	6.20						ı
l		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy	l	1										-			
		Room Calling Port			UEPPX	UEPXM	1.15	69.08	32.41	37.43	6.20						.
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															, <u></u>
		Discount Room Calling Port			UEPPX	UEPXO	1.15	69.08	32.41	37.43	6.20						
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.15	69.08	32.41	37.43	6.20						
	LOCAL	NUMBER PORTABILITY															<u> </u>
		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00								
	FEATU																1
		All Features Offered			UEPPX	UEPVF	1.98	0.00	0.00								
	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -						= 0.4									í
		Conversion - Switch-As-Is			UEPPX	USAC2		7.91	1.90								
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -						= 0.4									í
	ADDIT	Conversion - Switch with Change			UEPPX	USACC		7.91	1.90								
	ADDITI	ONAL NRCs 2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
		Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00								í
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt			UEFFX	U3A32	0.00	0.00	0.00								
		Group						7.32	7.32								í
		Unbundled Miscellaneous Rate Element, Tag Loop at End User						1.32	1.32	†							
		Premise			UEPPX	URETL		8.33	0.83								í
	OFF/O	N PREMISES EXTENSION CHANNELS			OLITA	OIKETE		0.00	0.00								ſ
	0	Local Channel Voice grade, per termination		1	UEPPX	P2JHX	14.38	88.00	55.00	47.24	7.44						
		Local Channel Voice grade, per termination		2	UEPPX	P2JHX	22.85	88.00	55.00	47.24	7.44						
		Local Channel Voice grade, per termination		3	UEPPX	P2JHX	36.14	88.00	55.00	47.24	7.44						
		Non-Wire Direct Serve Channel Voice Grade		1	UEPPX	SDD2X	22.41	131.60	61.92	90.50	13.40						í
		Non-Wire Direct Serve Channel Voice Grade		2	UEPPX	SDD2X	23.88	131.60	61.92	90.50	13.40						í
		Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	33.72	131.60	61.92	90.50	13.40						í
	INTER	OFFICE TRANSPORT															i
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility						-									, <u></u>
		Termination			UEPPX	U1TV2	21.13	40.54	27.41	16.74	6.90						.
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile	l]		
		or Fraction Mile			UEPPX	U1TVM	0.008838	0.00	0.00								
		VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	RT														
	UNE P	ort/Loop Combination Rates															
		2-Wire VG Coin Port/Loop Combo – Zone 1		1			12.70										
		2-Wire VG Coin Port/Loop Combo – Zone 2	ļ	2		_	21.19										
		2-Wire VG Coin Port/Loop Combo – Zone 3	<u> </u>	3			34.80			-							
	UNE L	pop Rates	 	 _	LIEDOO	LIED/ Y	44.55			!					 		
		2-Wire Voice Grade Loop (SL1) - Zone 1	1	1	UEPCO	UEPLX	11.55			 		1	ļ		 		
		2-Wire Voice Grade Loop (SL1) - Zone 2	 	2	UEPCO	UEPLX	20.04			!					 		
	2-///:	2-Wire Voice Grade Loop (SL1) - Zone 3	 	3	UEPCO	UEPLX	33.65			 		-			 		
	z-wire	Voice Grade Line Ports (COIN)	-	-						 							
		2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)	l		UEPCO	UEPRF	1.15	40.19	19.83	24.91	6.63						ł
-		2-Wire Coin 2-Way with Operator Screening (AL, KY)	1	1	UEPCO	UEPRE	1.15	40.19	19.83	24.91	6.63	1					
—		2-Wire Coin 2-Way with Operator Screening (AL, KY) 2-Wire Coin 2-Way with Operator Screening and Blocking: 011,	-	-	OLFOO	ULFKE	1.15	40.19	19.63	24.91	0.03				 		
		900/976, 1+DDD (AL, KY, LA, MS)	l		UEPCO	UEPRA	1.15	40.19	19.83	24.91	6.63						1
		300/370, 1+DDD (AL, NT, LA, NIO)			OLI CO	OLFINA	1.10	40.19	13.03	24.91	0.03	l	l				

UNBUI	NDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Fxhi	bit: A
O.T.DO.		THE THORK ELEMENTO TRADAMA				1						Svc Order	Svc Order	Incremental		Incremental	
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATEG	ORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)				,				
OA! LO	J. ()	NATE ELEMENTO	m	20110	200	0000			ππι ΔΟ (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		I	oss	Rates (\$)		
						-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking				+		11100	Addi	11100	Addi	COMILO	COMPAR	COMPAR	COMPAN	COMPAN	COMPAR
		(AL, LA, MS)			UEPCO	UEPRB	1.15	40.19	19.83	24.91	6.63						
		2-Wire Coin 2-Way with Operator Screening & Blocking:			OLI CO	OLITE	1.10	40.10	10.00	24.01	0.00						
		900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPCD	1.15	40.19	19.83	24.91	6.63						
		2-Wire Coin Outward with Operator Screening and 011 Blocking			02. 00	02. 02		10.10	10.00	2	0.00						
		(AL. FL)			UEPCO	UEPRK	1.15	40.19	19.83	24.91	6.63						
		2-Wire Coin Outward with Operator Screening and Blocking:															
		011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	1.15	40.19	19.83	24.91	6.63						
		2-Wire Coin Outward Operator Screening & Blocking: 900/976,															
		1+DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPCN	1.15	40.19	19.83	24.91	6.63						
		2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1.15	40.19	19.83	24.91	6.63				İ		
		2-Wire Coin Outward Smartline with 900/976 (all states except				1					2.30						
		LA)			UEPCO	UEPCR	1.15	40.19	19.83	24.91	6.63						1
	ADDITI	ONAL UNE COIN PORT/LOOP (RC)								-							
		UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	1.56	0.00	0.00	0.00	0.00						
	LOCAL	NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPCO	LNPCX	0.35										
	NONRE	CURRING CHARGES - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
		Switch-as-is			UEPCO	USAC2		0.10	0.10								
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
		Switch with change			UEPCO	USACC		0.10	0.10								
	ADDITI	ONAL NRCs															
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent															
		Activity			UEPCO	USAS2		0.00	0.00								
		Unbundled Miscellaneous Rate Element, Tag Loop at End User															
		Premise			UEPCO	URETL		8.33	0.83								
		VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE	PORT (RES)												
	UNE Po	ort/Loop Combination Rates															
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			15.76										
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			24.23										
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			37.52										
	UNE Lo	pop Rates			UEDED.	115050	1100										
		2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFR	UECF2	14.38										
		2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFR	UECF2	22.85										
		2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFR	UECF2	36.14										
	∠-wire	Voice Grade Line Port Rates (Res)			LIEDED	LIEDDI	4.00	00.00	F7.07	40.00	0.77						├
\vdash		2-Wire voice unbundled port - residence 2-Wire voice unbundled port with Caller ID - res			UEPFR UEPFR	UEPRL UEPRC	1.38 1.38	90.38 90.38	57.27 57.27	48.66 48.66	8.77 8.77	-			 		
-					UEPFR	UEPRO	1.38	90.38			8.77						
\vdash		2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Alabama extended local dialing			ULPFR	UEFRU	1.38	90.38	57.27	48.66	8.77				 		
		parity port with Caller ID - res	1		UEPFR	UEPAR	1.38	90.38	57.27	48.66	8.77		1		Ì		1
\vdash		2-Wire voice unbundles res, low usage line port with Caller ID			ULFFR	UEPAR	1.38	90.38	31.21	40.00	0.77				-		
		/LUM)			UEPFR	UEPAP	1.38	90.38	57.27	48.66	8.77		1		1		1
\vdash		2-Wire Voice Unbundled Alabama Residence Dialing Plan			CLITIC	JLI AF	1.00	30.30	31.21	40.00	0.77	 	-		1		
		without Caller ID	l		UEPFR	UEPWA	1.38	90.38	57.27	48.66	8.77		1		Ì		1
 	INTER	OFFICE TRANSPORT			OLI I IX	OLI WA	1.30	30.30	51.21	40.00	0.77						
 		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility				1							 		 		
		Termination	l		UEPFR	U1TV2	21.13	40.54	27.41	16.74	6.90		1		Ì		1
1		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile			- "	† · · · · · · · · · · · · · · · · · · ·	20		271		3.30				1		
		or Fraction Mile			UEPFR	1L5XX	0.008838										1
	FEATU					1	2.300000				1				1		
H		All Features Offered			UEPFR	UEPVF	1.98	0.00	0.00		1				1		
		NUMBER PORTABILITY				İ			- · · ·		İ						
		Local Number Portability (1 per port)			UEPFR	LNPCX	0.35										
	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED															
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
		Combination - Conversion - Switch-as-is		1	UEPFR	USAC2	1	8.48	1.87	ĺ	l	1	ı				1

UNBUNDL	.ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
		1									Svc Order	Svc Order	Incremental			
											Submitted			Charge -	Charge -	Charge -
CATEGORY	RATE ELEMENTS	Interi	7000	BCS	usoc			DATES (\$)			Elec		Manual Svc	Manual Svc		Manual Svo
CATEGORY	RATE ELEMENTS	m	Zone	BUS	USUC			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			oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch-With-Change			UEPFR	USACC		8.48	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at			OLI I I I	00/100		0.10	1.01			 					
	End User Premise			UEPFR	URETN		11.21	1.10								
0.14//	RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRI	- 1 INI- 1	ODT /		UKLIN		11.21	1.10								
		LINE	ORI (803)							1					
UNE	Port/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			15.76										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			24.23										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			37.52										
UNE	Loop Rates															
1	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2	14.38					1					
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2	22.85					İ	1		1	1	Ì
- 1	2-Wire Voice Grade Loop (SL2) - Zone 3	 		UEPFB	UECF2	36.14			 		 	1	 	1	1	<u> </u>
2-/A/:	re Voice Grade Line Port (Bus)	1		02.10	JL01 2	50.14					1	1		1	1	1
2-441		 	 	UEPFB	UEPBL	4.00	90.38	F7 07	40.00	0.77	-	 		-	 	-
	2-Wire voice unbundled port without Caller ID - bus	1	-			1.38		57.27	48.66	8.77	1	1	-	1	1	1
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	1.38	90.38	57.27	48.66	8.77	 					ļ
	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	1.38	90.38	57.27	48.66	8.77						
	2-Wire voice Grade unbundled Alabama extended local dialing															
	parity port with Caller ID - bus			UEPFB	UEPAW	1.38	90.38	57.27	48.66	8.77						
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPB1	1.38	90.38	57.27	48.66	8.77						
	2-Wire Voice Unbundled Alabama Business Dialing Plan without															
	Caller ID			UEPFB	UEPWB	1.38	90.38	57.27	48.66	8.77						
1.00	AL NUMBER PORTABILITY			OLITB	OLI WD	1.50	30.30	31.21	40.00	0.77	1	1				
LOC	Local Number Portability (1 per port)		-	UEPFB	LNPCX	0.35										
				UEPFB	LNPCX	0.35						ļ				
INTE	ROFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPFB	U1TV2	21.13	40.54	27.41	16.74	6.90						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	or Fraction Mile			UEPFB	1L5XX	0.008838										
FEA	TURES															
	All Features Offered			UEPFB	UEPVF	1.98	0.00	0.00								
NON	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED			OLITB	OLI VI	1.00	0.00	0.00			 					
NON	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port		-													
				HEDED	110400		0.40	4.07								
	Combination - Conversion - Switch-as-is			UEPFB	USAC2		8.48	1.87								
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch with change	1		UEPFB	USACC		8.48	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at										1					
	End User Premise			UEPFB	URETN		11.21	1.10								
2-WI	RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRI	E LINE F	ORT (PBX)							İ		ĺ			Ì
	Port/Loop Combination Rates	1		T .	1						İ	1		1	1	İ
15.112	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1	1	1		1	15.76					1	1		1	1	1
	2-Wire VG Loop/IO Transport/Port Combo - Zone 2	1	2		+	24.23					1	 				1
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3	 	3	-	+	37.52			-		}	 	 	-	-	1
11000		1	3	1	+	31.52			1		1	1		1	1	1
UNE	Loop Rates	<u> </u>	<u> </u>								1	.				1
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	14.38					ļ	ļ	ļ			ļ
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	22.85]	1]]
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFP	UECF2	36.14					I		l			
2-Wi	re Voice Grade Line Port Rates (BUS - PBX)										1		1			
1	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	1	1	UEPFP	UEPPC	1.38	119.27	69.85	61.18	8.34	Ì]	1		
- t	Line Side Unbundled Outward PBX Trunk Port - Bus	1		UEPFP	UEPPO	1.38	119.27	69.85	61.18	8.34	1	1	1	1	1	1
	Line Side Unbundled Incoming PBX Trunk Port - Bus	1	1	UEPFP	UEPP1	1.38	119.27	69.85	61.18	8.34	1	 				1
	2-Wire Voice Unbundled 2-Way Combination PBX Alabama	 	-	OLFIF	ULFFI	1.38	119.27	09.65	01.18	0.34	 	 	-	-	1	1
		1	1	UEPFP	LIEDAO	4.00	440.07	00.05	04.40	0.04	Ì]	1		
	Calling Port	<u> </u>	_		UEPA2	1.38	119.27	69.85	61.18	8.34	1	.				
	2-Wire Voice Unbundled PBX LD Terminal Ports	<u> </u>	<u> </u>	UEPFP	UEPLD	1.38	119.27	69.85	61.18	8.34		ļ		1	ļ	
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPFP	UEPXA	1.38	119.27	69.85	61.18	8.34		L				<u> </u>
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	1		UEPFP	UEPXB	1.38	119.27	69.85	61.18	8.34			1			
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPFP	UEPXC	1.38	119.27	69.85	61.18	8.34						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	1		UEPFP	UEPXD	1.38	119.27	69.85	61.18	8.34	1					

CATEGOR	LED NETWORK ELEMENTS - Alabama															
CATEGOR											Svc Order	Svc Order	Incremental	ment: 2	Incremental	ibit: A Incremental
CATEGOR											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATEGOR											Elec		Manual Svc	Manual Svc		Manual Svc
	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
1		m									per Lore	per Lore	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
													100	Addi	Disc 1st	DISC Add I
						Rec	Nonred	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD															
	Capable Port			UEPFP	UEPXE	1.38	119.27	69.85	61.18	8.34						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Administrative Calling Port			UEPFP	UEPXL	1.38	119.27	69.85	61.18	8.34						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			UEDED	LIEDVA	4.00	440.07	00.05	04.40	0.04						
	Room Calling Port			UEPFP	UEPXM	1.38	119.27	69.85	61.18	8.34						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPFP	UEPXO	1.38	119.27	69.85	61.18	8.34						
-	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPFP	UEPXS	1.38	119.27	69.85	61.18	8.34	1					
10	CAL NUMBER PORTABILITY			OLITI	OLI AO	1.50	113.21	03.03	01.10	0.54						
F	Local Number Portability (1 per port)			UEPFP	LNPCP	3.15	0.00	0.00								
INT	EROFFICE TRANSPORT			OLITI	LIVI OI	0.10	0.00	0.00								1
H-1	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															1
	Termination			UEPFP	U1TV2	21.13	40.54	27.41	16.74	6.90						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	or Fraction Mile			UEPFP	1L5XX	0.008838										
FE	ATURES															
	All Features Offered			UEPFP	UEPVF	1.98	0.00	0.00								
NC	NRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch-as-is			UEPFP	USAC2		8.48	1.87								
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch with change			UEPFP	USACC		8.48	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at															
	End User Premise			UEPFP	URETN		11.21	1.10								ļ
	D PORT/LOOP COMBINATIONS - COST BASED RATES															
	IRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK	PORT														
UN	E Port/Loop Combination Rates		1			22.40										
	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		2		-	22.40 30.88										-
—	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			44.17					1					1
LIN	E Loop Rates		3		+	44.17										
- Oit	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										
UN	Port Rate		_													
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	8.02	207.31	73.74	107.14	11.20						
NC	NRECURRING CHARGES - CURRENTLY COMBINED						_									
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination -															
	Switch-as-is	<u> </u>		UEPPX	USAC1		7.31	1.87						<u> </u>		
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion															
$\perp \perp \perp$	with BellSouth Allowable Changes]		UEPPX	USA1C		7.31	1.87								
AD	DITIONAL NRCs	<u> </u>			1											<u> </u>
\vdash	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk	ļ		UEPPX	USAS1		26.78	26.78								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at	1														
\vdash	End User Premise	 		UEPPX	URETN		11.21	1.10								
ı el	ephone Number/Trunk Group Establisment Charges	!		UEPPX	NDT	0.00	0.00	0.00	ļ					1		├
\vdash	DID Trunk Termination (One Per Port) Additional DID Numbers for each Group of 20 DID Numbers	1		UEPPX UEPPX	NDT ND4	0.00	0.00	0.00			-					-
+-+	DID Numbers, Non- consecutive DID Numbers , Per Number	 		UEPPX	ND5	0.00	0.00	0.00						-		
\vdash	Reserve Non-Consecutive DID numbers	 		UEPPX	ND6	0.00	0.00	0.00	 					1		
\vdash	Reserve DID Numbers	 		UEPPX	NDV	0.00	0.00	0.00	 							
10	CAL NUMBER PORTABILITY	 		OLI I X	1400	0.00	0.00	0.00	 							
 	Local Number Portability (1 per port)	1		UEPPX	LNPCP	3.15	0.00	0.00			<u> </u>					
2-V	TIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LI	NE SIDE	PORT		1 5.	50	5.50	3.30								
	E Port/Loop Combination Rates	1			İ											
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -	1			İ									İ		
	UNE Zone 1	1	1	UEPPB UEPPR	₹ .	27.28										

UNBUN	DLE	NETWORK ELEMENTS - Alabama													Attach	ment: 2	Exhi	bit: A
													Svc Order	Svc Order	Incremental		Incremental	Incremental
													Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			l										Elec		Manual Svc	Manual Svc		Manual Svc
CATEGO	RY	RATE ELEMENTS	Interi	Zone	l e	3CS	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
							1	1	Nonrec	urring	Nonrecurring	Disconnect		l	OSS	Rates (\$)		1
							1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -								71441		71441	0020					
		UNE Zone 2		2	UEPPB	UEPPR		37.86										
-		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -		_	02	<u> </u>		01.00										
		UNE Zone 3		3	UEPPB	UEPPR		53.84										
11	INF Lo	op Rates		Ŭ	02	OL: III	1	00.01										
		2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	LISL 2X	19.03										-
		2 Wile 10514 Bigital Clade Loop Civil Zone 1		-	OLITE	OLITIK	OOLEX	10.00										
		2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	29.62										
		2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR		45.60										
		rt Rate			OLI I D	OLITIK	COLEX	40.00										
		Exchange Port - 2-Wire ISDN Line Side Port	1		UEPPB	UEPPR	UEPPB	8.24	190.01	132.76	100.67	21.28				 		t
N		CURRING CHARGES - CURRENTLY COMBINED	1		JEITB	OLITE	OLI I D	0.24	190.01	132.10	100.07	21.20				 		t
IN	ONE	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port	1		1		1						1					1
		Combination - Conversion			UEPPB	UEPPR	USACB	0.00	38.51	27.02								
	ידוחח	DNAL NRCs	1	1	OLFFB	JLFFK	USAUD	0.00	30.31	21.02			-	-		-		
A	וווטט		-				-	+										-
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise	l		UEPPB	UEPPR	URETN		11.21	1.10			1					1
		Unbundled Miscellaneous Rate Element, Tag Loop at End User		-	UEPPB	UEFFR	UKETIN		11.21	1.10								
					LIEDDD	UEPPR	URETL		0.00	0.00								
	2041	Premise PROPERTY.	-		UEPPB	UEPPR	UKEIL		8.33	0.83								
		NUMBER PORTABILITY	-		LIEDDD	LIEDDD	LNDOV	0.05	0.00	0.00								
		Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00								
В	-CHAP	INEL USER PROFILE ACCESS:			LIEDDD	LIEDDD	1141104	0.00	0.00	0.00								
		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								
В		INEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SO	C,MS, &	IN)														
		CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCD	0.00	0.00	0.00								
		CVS (EWSD)			UEPPB	UEPPR	U1UCE	0.00	0.00	0.00								
		CSD			UEPPB	UEPPR	U1UCF	0.00	0.00	0.00								
U		ERMINAL PROFILE																
		User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00								
V		AL FEATURES																
		All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF	1.98	0.00	0.00								
ır	VIERC	FFICE CHANNEL MILEAGE																
		Interoffice Channel mileage each, including first mile and			l													
		facilities termination				UEPPR	M1GNC	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.008838	0.00	0.00								
		DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK			<u> </u>		l							l				
		E-P DS1 combination rates below for 4-Wire DS1 Digital Loop	with 4	-wire I	SUN DS1	טוgital Tru	nk Port in th	is rate exhibit a	pply to the em	pedded base i	n place as of 1	0/2/03 until 4/1	1/U4. After 4	/1/04 these	rates shall re	vert to tariff ra	ites or a sepa	ırate
	greem																	
		ts for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T	runk Po	ort afte	r the effe	ctive date o	this amend	ment shall be p	rovided pursu	ant to a separ	ate agreement	or tariff at Bel	South's di	scretion.		ļ		.
U		rt/Loop Combination Rates	 		ļ													
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE	1		l====									1		Ì		I
		Zone 1	ļ	1	UEPPP			166.87										1
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE	l	1									l	1		İ		1
		Zone 2	ļ	2	UEPPP		1	238.50										ļ
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE	1											1		Ì		I
		Zone 3		3	UEPPP			398.85										
U		op Rates																
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP		USL4P	82.55										
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	·	USL4P	154.18										
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	·	USL4P	314.52										
U	NE Po	rt Rate																
		Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)			UEPPP		UEPPP	84.32	456.28	259.10	123.88	31.77						
N	ONRE	CURRING CHARGES - CURRENTLY COMBINED																
. — — —		4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port						İ										
, [l	1	UEPPP		USACP	0.00	119.07	78.56		l		l				1
		Combination - Conversion -Switch-as-is (E:4/1/2004)			ULFFF		OOAOI	0.00	119.07	70.50								

UNB	UNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)						Order vs.	Order vs.	Order vs.
0.7.1	00	NATE ELEMENTO	m	20110	500	0000			πατεσ (φ)			per LSR	per LSR	Order vs.			
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
	1							Nonre	curring	Nonrecurring	Disconnect		l	OSS	Rates (\$)	l	
							Rec	First	Add'I	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
		4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqt Actvy-						11130	Auu	11130	Addi	COMILO	COMPAR	COMPAN	COMPAR	COMPAR	COMPAR
		Inward/two way Tel Nos. (except NC)			UEPPP	PR7TF		0.49									
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -			OLITI	110711		0.40									
		Outward Tel Numbers (All States except NC)			UEPPP	PR7TO		11.51									
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port -			02			11.01				1					
		Subsequent Inward Tel Numbers			UEPPP	PR7ZT		23.02									
	LOCAL	NUMBER PORTABILITY			OLITI	11(72)		25.02									
	LOCAL	Local Number Portability (1 per port)			UEPPP	LNPCN	1.75										
	INTER	FACE (Provsioning Only)			OLITI	LIVI CIV	1.75										
	IIII	Voice/Data		1	UEPPP	PR71V	0.00	0.00	0.00								
	-	Digital Data	1	 	UEPPP	PR71D	0.00	0.00	0.00	 					 		
		Inward Data	l	 	UEPPP	PR71E	0.00	0.00	0.00			1			1		
	Now c	ninward Data Additional "B" Channel	-	 	OLFFF	FIVIE	0.00	0.00	0.00	-				-		-	
	INGM O	New or Additional - Voice/Data B Channel	-	 	UEPPP	PR7BV	0.00	14.53		-				-		-	
			 	 	UEPPP	PR7BF	0.00	14.53							 		
		New or Additional - Digital Data B Channel	 	 	UEPPP	PR7BD	0.00								 		
	0411	New or Additional Inward Data B Channel		-	UEPPP	PR/BD	0.00	14.53									
	CALL				LIEDDD	DD704	0.00	0.00	0.00								
		Inward			UEPPP	PR7C1	0.00	0.00	0.00								
		Outward			UEPPP	PR7CO	0.00	0.00	0.00								
		Two-way			UEPPP	PR7CC	0.00	0.00	0.00								
	Interof	fice Channel Mileage															
		Fixed Each Including First Mile			UEPPP	1LN1A	60.34	89.27	81.81	16.35	14.44						
		Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.18										
		DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT															
	The UN	IE-P DS1 combination rates below for 4-Wire DS1 Digital Loop	with 4	-Wire D	DITS Trunk Port in	n this rate exh	ibit apply to the	e embedded b	ase in place as	of 10/2/03 unti	I 4/1/04. After	4/1/04 these	rates shall	revert to tari	ff rates or a se	parate agree	nent.
		sts for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff	ective c	late of	this amendment sh	all be provide	ed pursuant to	a separate agr	eement or tarif	f at BellSouth's	s discretion.						
	UNE P	ort/Loop Combination Rates															
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1			UEPDC		142.64										
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC		214.26										
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC		374.61										
	UNE L	pop Rates															
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	82.55										
		4-Wire DS1 Digital Loop - UNE Zone 2			UEPDC	USLDC	154.18										
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	314.52										
		ort Rate															
		4-Wire DDITS Digital Trunk Port (E:4/1/2004)			UEPDC	UDD1T	60.09	454.49	253.23	117.29	14.17						
	NONRE	CURRING CHARGES - CURRENTLY COMBINED															
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination															
		- Switch-as-is (E:4/1/2004)			UEPDC	USAC4		129.49	67.02								
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination															
		- Conversion with DS1 Changes (E:4/1/2004)			UEPDC	USAWA		129.49	67.02								
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination															
L		- Conversion with Change - Trunk (E:4/1/2004)	<u> </u>	<u>L</u>	UEPDC	USAWB	<u> </u>	129.49	67.02	<u> </u>	<u></u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	ADDIT	ONAL NRCs															
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC -															
		Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		14.48	14.48								
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent															
		Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		14.48	14.48								
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel															
		Activation/Chan Inward Trunk w/out DID	l	1	UEPDC	UDTTC	I	14.48	14.48	Ì			1				1
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan															
		Activation Per Chan - Inward Trunk with DID	l	1	UEPDC	UDTTD	I	14.48	14.48	Ì			1		I		1
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan											l				
		Activation / Chan - 2-Way DID w User Trans	l		UEPDC	UDTTE	1	14.48	14.48								1
	BIPOL	AR 8 ZERO SUBSTITUTION		1		1	İ		1	İ	İ			İ	İ	İ	
	1	B8ZS -Superframe Format		1	UEPDC	CCOSF	İ	0.00i	600.00s	İ	İ			İ	İ	İ	
		B8ZS - Extended Superframe Format			UEPDC	CCOEF	1	0.00i	600.00s	İ							
	Alterna	ate Mark Inversion	1	t		1	t		-	1					t		
		AMI -Superframe Format	1	<u> </u>	UEPDC	MCOSF	1	0.00	0.00			1	1		1		

UNBUN	DLEC	NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental	Incremental		Incremental
												Submitted		Charge -	Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATEGO	PΥ	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)								
CATEGO	IX I	RATE ELEMENTS	m	Zone	ВСЗ	0300			KAILS (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
L																	
							Rec	Nonre			g Disconnect				Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
T	elepho	one Number/Trunk Group Establisment Charges															
	1	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00										
		Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00										
		Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00										
		DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00	0.00									
		DID Numbers, Non- consecutive DID Numbers, Per Number			UEPDC	ND5	0.00	0.00				1					
\vdash								0.00	0.00								
		Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00								
		Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00								
D		ed DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1	1 Digita	Loop	with 4-Wire DDITS T	runk Port											
		Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities		1				I			1				1		
1		Termination)	<u></u>	<u></u>	UEPDC	1LNO1	60.16	89.27	81.81	16.35	14.44	<u> </u>			<u> </u>		
		Interoffice Channel Mileage - Additional rate per mile - 0-8 miles		1	UEPDC	1LNOA	0.18	0.00	0.00		1				1		
t t		Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities			· ·	1	1	1.50	5.50		1	1			1		
		Termination)		1	UEPDC	1LNO2	0.00	0.00	0.00		1				Ì		
-		Interoffice Channel Mileage - Additional rate per mile - 9-25			OLI DO	ILINOZ	0.00	0.00	0.00								
					LIEDDO	41 NOD	0.40	0.00	0.00								
igwdot		miles			UEPDC	1LNOB	0.18	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	0.18	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										
4	-WIRE	DS1 LOOP WITH CHANNELIZATION WITH PORT															
		is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Act	ivations														
		stem can have up to 24 combinations of rates depending on			har of parts used	1						1					
								ddad baaa in u	lana an at 40/0	/024:1 A/4/04	A After 4/4/04	(-111				
		E-P DS1 combination rates below for 4-Wire DS1 Loop with C ts for 4-Wire DS1 Loop with Channelization with Port after th											snan revert	to tarrii rates	or a separate	agreement.	
			e eneci	ive date	e or uns amenumen	t Shan be pro	ovided pursuar	it to a separate	agreement or	tariii at beliso	um s discrem)II.					
U		1 Loop		<u> </u>													
		4-Wire DS1 Loop - UNE Zone 1			UEPMG	USLDC	82.55	0.00	0.00								
		4-Wire DS1 Loop - UNE Zone 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								
U	NE DS	O Channelization Capacities (D4 Channel Bank Configuration	ns)														
		24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	101.40	0.00	0.00								
		48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	202.80	0.00	0.00								
		96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	405.60	0.00	0.00								
 		144 DS0 Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	608.40		0.00		1	1			1		
		192 DS0 Channel Capacity -1 per 8 DS1s	-	 	UEPMG	VUM19	811.20	0.00	0.00		 	1			 		
		240 DS0 Channel Capacity - 1 per 10 DS1s		-	UEPMG	VUM2O	1,014.00	0.00	0.00		+	1			1		
\vdash			-	 	UEPMG	VUM20 VUM28		0.00	0.00		 	 					
		288 DS0 Channel Capacity - 1 per 12 DS1s					1,216.80				 	 			 		
$\vdash \!$		384 DS0 Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,622.40	0.00	0.00								
oxdot		480 DS0 Channel Capacity - 1 per 20 DS1s			UEPMG	VUM4O	2,028.00	0.00	0.00			1					
		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								
		curring Charges (NRC) Associated with 4-Wire DS1 Loop witl						/stem									
		num System configuration is One (1) DS1, One (1) D4 Channe															
		es of this configuration functioning as one are considered Ac															
r f		NRC - Conversion (Currently Combined) with or without			,	T		İ			1	1					
		BellSouth Allowed Changes		1	UEPMG	USAC4	0.00	150.48	8.36		1				Ì		
-		Additions at End User Locations Where 4-Wire DS1 Loop with	th Chan	nelizat					0.30		 	 			 		
						I Cuff	LINE EVISION	<u> </u>			 	 			 		
I N		ot Currently Combined) in all states, except in Density Zone 1	оттор	o WSA	1 5	1	1	1			1	1			1		
1		1 DS1/D4 Channel Bank - Additionally Add NRC for each Port		1	LIEDMO										Ì		
1)		and Assoc Fea Activation (E:4/1/2004)			UEPMG	VUMD4	0.00	716.11	468.04	148.75	17.65						
	_	8 Zero Substitution			•			•		1		1					Ì
В																	
E	•	Clear Channel Capability Format, superframe - Subsequent															
E		Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00i	600.00s								
E		Clear Channel Capability Format, superframe - Subsequent			UEPMG	CCOSF	0.00		600.00s 600.00s								

LINELINDI E	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	hit. A
UNBUNDLE	ID NET WORK ELEMENTS - Alabama				1						Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
04750000	DATE EL EMENTO	Interi	-	BCS				DATEO (6)			Elec	,	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			Disconnect				Rates (\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Altern	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								
Excha	ange Ports Associated with 4-Wire DS1 Loop with Channelization	on with	Port													
Excha	ange Ports															
	Line Side Combination Channelized PBX Trunk Port - Business															
	(E:4/1/2004)			UEPPX	UEPCX	1.15	0.00	0.00	0.00	0.00						
	Line Side Outward Channelized PBX Trunk Port - Business															
	(E:4/1/2004)			UEPPX	UEPOX	1.15	0.00	0.00	0.00	0.00						
	Line Side Inward Only Channelized PBX Trunk Port without DID			OL: 17	02. 07.	0	0.00	0.00	0.00	0.00						
	(E:4/1/2004)		l	UEPPX	UEP1X	1.15	0.00	0.00	0.00	0.00		1				
\vdash	2-Wire Trunk Side Unbundled Channelized DID Trunk Port	-		ULFFA	UEFIA	1.15	0.00	0.00	0.00	0.00	 	 		-		
				UEPPX	UEPDM	0.05	0.00	0.00	0.00	0.00		l				
	(E:4/1/2004)			UEPPX	UEPDM	8.05	0.00	0.00	0.00	0.00						
	Unbundled Exchange Ports, 2-Wire Channelized – Outdial –															
	(AL, KY, LA, MS, & TN)(Conversion from Network Access															
	Service) (E:4/1/2004)			UEPPX	UEPCY	1.15										
	Unbundled Exchange Ports, 2-Wire Channelized – Combination															
	(AL, KY, LA, MS, & TN) (Conversion from Network Access															
	Service) (E:4/1/2004)			UEPPX	UEPCT	1.15										
	2-Wire Channelized PBX Area Calling Service Combination Port															
	(AL Only) (E:4/1/2004)			UEPPX	UEPA4	1.15	0.00	0.00								
	2 Wire Channelized PBX Area Calling Service Outgoing Only			02.17	02.71.	0	0.00	0.00								
	Port (AL Only) (E:4/1/2004)			UEPPX	UEPA3	1.15	0.00	0.00								
Foatu	re Activations - Unbundled Loop Concentration			OLITA	OLI 710	1.10	0.00	0.00								
1 catu	Feature (Service) Activation for each Line Port Terminated in D4				+									-		
	Bank			UEPPX	1PQWM	0.56	54.55									
				UEPPX	TPQWW	0.56	54.55									
	Feature (Service) Activation for each Trunk Port Terminated in			LIEDDY	40014/11	0.50	77.00									
<u> </u>	D4 Bank			UEPPX	1PQWU	0.56	77.03									
I elep	hone Number/ Group Establishment Charges for DID Service															
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00								
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00								
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00								
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00								
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
Local	Number Portability															
	Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00								
FEAT	URES - Vertical and Optional				1											
	Switching Features Offered with Line Side Ports Only				1				1							
1-174	All Features Available			UEPPX	UEPVF	1.98	0.00	0.00	t		1	1		1		
UNBUNDI FD	CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES	s			1		2.00	2.00	†		1	1		1		
	st Based Rates are applied where BellSouth is required by FCC		State C	Commission rule to	nrovide Unb	undled I ocal C	witching or Su	itch Ports	t		1			1		
	tures shall apply to the Unbundled Port/Loop Combination - C								dlad Port cost:	on of this Date	Evhibit	l		1		
	d Office and Tandem Switching Usage and Common Transport											oin Dort/I -	on Combin-	ione		
															Additional NO	Co mar:
	e first and additional Port nonrecurring charges apply to Not Co	urrently	Comb	meu Compos. For	Currently Co	ilibinea Combo	s, the nonrect	iring charges	SHAIL DE THOSE	identified in t	ne Nonrecu	ining - Curre	anny Combine	eu sections. <i>I</i>	Auditional NR	os may
	also and are categorized accordingly.											1				
	rket Rates for Unbundled Centrex Port/Loop Combination will		tiated	on an Individual C	ase Basis, un	til further notice	Э.									
	P CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only)			ļ				ļ		1	ļ		1		
	e VG Loop/2-Wire Voice Grade Port (Centrex) Combo				1											
UNE F	Port/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Non-Design		1	UEP91		12.70			1			l				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		2	UEP91	1	21.19			I			1				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -											i				
	Non-Design		3	UEP91	1	34.80			I		1	1				
IINE I	Port/Loop Combination Rates (Design)		Ť		1	04.00			t		1			1		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -				+	1			 		 	 		1		
	Design		1	UEP91	1	15.53			I		1	1				
	Design	l		טבראו	1	15.53			1		1	l		1		

LINBLIND	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Evhi	ibit: A
UNBUNDL	ED NETWORK ELEWENTS - Alabama		1		1	1					Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -
														Charge -		
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORI	RATE ELEMENTS	m	Zone	BC3	0300			KAILS (\$)			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	Managa		Managarini	Disconnect			000	Rates (\$)		Ш
					_	Rec	Nonred First				001150	001111			001441	001111
	O Mira VO Laar /O Mira Vaira Carda Bart (Cartras / Bart Carda	-					FIRST	Add'l	First	Add'l	SOMEC	SOMAN	SUMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		_	LIEDO4		04.00										
	Design		2	UEP91		24.00										ļ
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		_													
	Design		3	UEP91		37.29										
UNE	Loop Rate															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP91	UECS1	11.55										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP91	UECS1	20.04										
	2-Wire Voice Grade Loop (SL 1) - Zone 3			UEP91	UECS1	33.65										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP91	UECS2	14.38										
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP91	UECS2	22.85										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP91	UECS2	36.14										
	Ports															
	ates (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						
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local															
	Area			UEP91	UEPYB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic								-							
	Local Area			UEP91	UEPYH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)		1	02. 01	02		10.10	10.00	2	0.00						†
	Note 2, 3 Basic Local Area			UEP91	UEPYM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			OLF91	OLFTW	1.13	90.30	31.21	40.00	0.77						
	Term - Basic Local Area			UEP91	UEPYZ	1.15	90.38	57.27	48.66	8.77						
		-		UEF91	UEFTZ	1.15	90.36	31.21	40.00	0.11						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP91	UEPY9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated on 800 Service Term -	-		UEF91	UEFTS	1.15	40.19	19.03	24.91	0.03						
				LIEDO4	LIEDVO	4.45	10.10	40.00	04.04	0.00						
	Basic Local Area			UEP91	UEPY2	1.15	40.19	19.83	24.91	6.63						
AL, F	Y, LA, MS, & TN Only															
	2-Wire Voice Grade Port (Centrex)			UEP91	UEPQA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP91	UEPQB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP91	UEPQH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire															
	Center)2,3			UEP91	UEPQM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800															
	Service Term			UEP91	UEPQZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP91	UEPQ9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP91	UEPQ2	1.15	40.19	19.83	24.91	6.63						
Loca	Switching					İ										
	Centrex Intercom Funtionality, per port			UEP91	URECS	0.5488										
Loca	Number Portability															
1	Local Number Portability (1 per port)			UEP91	LNPCC	0.35						l				
Featu				-												
1 - 2	All Standard Features Offered, per port		1	UEP91	UEPVF	1.98						1		1		1
	All Select Features Offered, per port		i e	UEP91	UEPVS	0.00	405.52							1		
	All Centrex Control Features Offered, per port		1	UEP91	UEPVC	1.98	.00.02				1	1		†		t
NARS			1	02.01	JE: 10	1.30					1	1		—		
INAL	Unbundled Network Access Register - Combination		!	UEP91	UARCX	0.00	0.00	0.00	0.00	0.00				t		
	Unbundled Network Access Register - Combination Unbundled Network Access Register - Indial		1	UEP91	UAR1X	0.00	0.00	0.00	0.00	0.00		1		 	1	
+	Unbundled Network Access Register - Outdial		1	UEP91	UAROX	0.00	0.00	0.00	0.00	0.00		-			-	
BA1:	ellaneous Terminations	-	1	OLF91	UANUA	0.00	0.00	0.00	0.00	0.00		-		 		
		-	 		+	 								 		
Z-VVII	e Trunk Side		1	LIED04	CENIAC	0.05	440.04	40.74	50.00	0.70		-		-		
	Trunk Side Terminations, each		<u> </u>	UEP91	CENA6	8.05	119.31	18.74	59.90	3.76				-	1	
inter	office Channel Mileage - 2-Wire		<u> </u>	LIEDO4	MAGEG	01.10	10.51	07 /:	10 = 1	0.00				1		
	Interoffice Channel Facilities Termination - Voice Grade		1	UEP91	M1GBC	21.13	40.54	27.41	16.74	6.90		ļ				
	Interoffice Channel mileage, per mile or fraction of mile		1	UEP91	M1GBM	0.008838										
	re Activations (DS0) Centrex Loops on Channelized DS1 Service	e	ļ			ļ										
D4 C	nannel Bank Feature Activations			ļ. <u></u>								ļ		ļ		ļ
1	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1PQWS	0.56										

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
											Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted			Charge -	Charge -	Charge -
		l									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 Lak	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
								,,,,,,		7.44					00	
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP91	1PQW6	0.56										
	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 -															
	Different Wire Center			UEP91	1PQWP	0.56										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1PQWV	0.56										
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop															
	Slot			UEP91	1PQWQ	0.56										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1PQWA	0.56										
Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex															
	Conversion - Currently Combined Switch-As-Is with allowed															
]	changes, per port	1	1	UEP91	USAC2		0.10	0.10				1		Ì		I
	Conversion of Existing Centrex Common Block			UEP91	USACN		37.75	16.58								
	New Centrex Standard Common Block			UEP91	M1ACS	0.00	667.21									
	New Centrex Customized Common Block			UEP91	M1ACC	0.00	667.21									
	Secondary Block, per Block			UEP91	M2CC1	0.00	78.02									
	NAR Establishment Charge, Per Occasion			UEP91	URECA	0.00	72.73									
Additi	onal Non-Recurring Charges (NRC)															
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
	Premise			UEP91	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at															
	End Use Premise			UEP91	URETN		11.21	1.10								
UNE-F	CENTREX - 5ESS (Valid in All States)															
2-Wire	VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
UNE P	ort/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Non-Design		1	UEP95		12.70										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		2	UEP95		21.19										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		3	UEP95		34.80										
UNE P	ort/Loop Combination Rates (Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Design		1	UEP95		15.53										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Design		2	UEP95		24.00										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Design		3	UEP95		37.29										
UNE L	oop Rate															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	11.55										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	20.04										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	33.65										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	14.38										
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	22.85										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	36.14										
	ort Rate		<u> </u>													
All Sta		<u> </u>	<u> </u>													↓
	2-Wire Voice Grade Port (Centrex) Basic Local Area	<u> </u>	<u> </u>	UEP95	UEPYA	1.15	40.19	19.83	24.91	6.63						↓
	2-Wire Voice Grade Port (Centrex 800 termination)	ļ	 	UEP95	UEPYB	1.15	40.19	19.83	24.91	6.63				ļ		1
]	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local	1	1	l <u>_</u> _	L							1		Ì		I
ļļ	Area	<u> </u>	<u> </u>	UEP95	UEPYH	1.15	40.19	19.83	24.91	6.63						1
	2-Wire Voice Grade Port (Centrex from diff Serving Wire		1	l												1
$oxed{oxed}$	Center)2,3 Basic Local Area	ļ	 	UEP95	UEPYM	1.15	90.38	57.27	48.66	8.77				ļ		1
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800	1	1	l	1					_		1		Ì		I
igwdot	Service Term - Basic Local Area	ļ	 	UEP95	UEPYZ	1.15	90.38	57.27	48.66	8.77				ļ		1
]	2-Wire Voice Grade Port terminated in on Megalink or equivalent	1	1									1		Ì		I
1 1	- Basic Local Area	1	1	UEP95	UEPY9	1.15	40.19	19.83	24.91	6.63	1	1	l		l	1

IINRI	INDI F	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Evhi	bit: A
CIABO	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				l		1					Svc Order	Svc Order	Incremental			
													Submitted		Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svc
CATE	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)					Order vs.	Order vs.	Order vs.	Order vs.
0,112		10112 ======	m			3333			= (4)			per LSR	per LSR			Electronic-	Electronic-
														Electronic-	Electronic-		
														1st	Add'l	Disc 1st	Disc Add'l
							_ 1	Nonrec	urrina	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 -															
		Basic Local Area			UEP95	UEPY2	1.15	40.19	19.83	24.91	6.63						
	AL, KY	, LA, MS, SC, & TN Only								-							
		2-Wire Voice Grade Port (Centrex)			UEP95	UEPQA	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPQB	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPQH	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port (Centrex from diff Serving Wire															
		Center)2,3			UEP95	UEPQM	1.15	90.38	57.27	48.66	8.77						
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
		Term 2,3			UEP95	UEPQZ	1.15	90.38	57.27	48.66	8.77						
																	1
	<u></u>	2-Wire Voice Grade Port terminated in on Megalink or equivalent	<u> </u>	<u></u>	UEP95	UEPQ9	1.15	40.19	19.83	24.91	6.63	<u> </u>	<u> </u>		<u> </u>	<u> </u>	1
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.15	40.19	19.83	24.91	6.63						
	Local S	Switching															
		Centrex Intercom Funtionality, per port			UEP95	URECS	0.5488										
	Local N	Number Portability															
		Local Number Portability (1 per port)			UEP95	LNPCC	0.35										
	Feature																
		All Standard Features Offered, per port			UEP95	UEPVF	1.98										
		All Select Features Offered, per port			UEP95	UEPVS	0.00	405.52									
		All Centrex Control Features Offered, per port			UEP95	UEPVC	1.98										
	NARS																
		Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00						
		Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00						
		Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00	0.00	0.00						
		aneous Terminations															
		Trunk Side															
		Trunk Side Terminations, each			UEP95	CEND6	8.05	119.31	18.74	59.90	3.76						
		Digital (1.544 Megabits)															
		DS1 Circuit Terminations, each			UEP95	M1HD1	60.09	202.02	95.69	72.59	2.46						
		DS0 Channels Activated, each			UEP95	M1HDO	0.00	14.48									
	Interon	fice Channel Mileage - 2-Wire			LIEDOE	M1GBC	04.40	40.54	27.41	40.74	0.00						
		Interoffice Channel Facilities Termination Interoffice Channel mileage, per mile or fraction of mile			UEP95 UEP95	M1GBC M1GBM	21.13 0.008838	40.54	27.41	16.74	6.90						
	F4	e Activations (DS0) Centrex Loops on Channelized DS1 Service			UEP93	IVITGDIVI	0.000030										
		nnel Bank Feature Activations	e				-										
	D4 Clia	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.56										
	1	realure Activation on 5-4 Channel Bank Centrex Loop Stot			ULF 93	IFQW3	0.30										
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.56										1
 	 	Feature Activation on D-4 Channel Bank FX Trunk Side Loop	-	<u> </u>	021 00	11 0,000	0.50								 	 	
		Slot			UEP95	1PQW7	0.56										
		Feature Activation on D-4 Channel Bank Centrex Loop Slot -			OL1 00	11 Q 117	0.00										
		Different Wire Center			UEP95	1PQWP	0.56										
							0.00										
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.56										
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop															
		Slot			UEP95	1PQWQ	0.56										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.56										
	Non-Re	ecurring Charges (NRC) Associated with UNE-P Centrex															
		NRC Conversion Currently Combined Switch-As-Is with allowed															
	1	changes, per port			UEP95	USAC2		0.10	0.10	Ì		1			Ì	Ì	1
		Conversion of Existing Centrex Common Block, each			UEP95	USACN		37.75	16.58								
		New Centrex Standard Common Block			UEP95	M1ACS	0.00	667.21									
		New Centrex Customized Common Block			UEP95	M1ACC	0.00	667.21									
		NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	72.73									
	Additio	nal Non-Recurring Charges (NRC)															
	1	Unbundled Miscellaneous Rate Element, Tag Loop at End Use				1						1			<u> </u>	<u> </u>	1
		Premise			UEP95	URETL		8.33	0.83								1

LINBLINDI E	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Evhi	bit: A
CHECHEL											Svc Order	Svc Order	Incremental		Incremental	
											Submitted	Submitted		Charge -	Charge -	Charge -
											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 Lore	per Lore	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
													131	Addi	Disc 1st	Disc Add I
						Rec	Nonre	curring	Nonrecurring	Disconnect			oss	Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Miscellaneous Rate Element, Tag Design Loop at															
	End Use Premise			UEP95	URETN		11.21	1.10								
	CENTREX - DMS100 (Valid in All States)															
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
UNE F	ort/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	ł														
	Non-Design		1	UEP9D		12.70										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		2	UEP9D		21.19										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo	l	_											1		1
	Non-Design	 	3	UEP9D		34.80										├
UNE F	Port/Loop Combination Rates (Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1	1	LIEDOD		45.50						1		I		I
	Design		1	UEP9D	-	15.53										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		2	LIEDOD		24.00										
	Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		2	UEP9D	-	24.00										
	Design		3	UEP9D		37.29										
LINE	oop Rate		3	UEF9D	-	31.29										
ONL	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	11.55										
	2-Wire Voice Grade Loop (SL 1) - Zone 1		2	UEP9D	UECS1	20.04										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		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			UEP9D	UECS2	36.14										
UNE F	Port Rate															
	TATES															
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local															
	Area			UEP9D	UEPYB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local															
	Area			UEP9D	UEPYC	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local															
	Area			UEP9D	UEPYD	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local				1											
	Area			UEP9D	UEPYE	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local			UEP9D	UEPYF	4.45	40.40	19.83	24.91	6.63						
	Area 2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local			UEP9D	UEPTF	1.15	40.19	19.83	24.91	6.63						
	Area			UEP9D	UEPYG	1.15	40.19	19.83	24.91	6.63						
 	2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local	 		OLFBD	JLF 1G	1.15	40.19	19.63	24.91	0.03				t		
	Area			UEP9D	UEPYT	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local			OLI OD	OLI II	1.10	40.10	10.00	24.01	0.00						
	Area			UEP9D	UEPYU	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local								-							
	Area			UEP9D	UEPYV	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local															
	Area			UEP9D	UEPY3	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local															
	Area			UEP9D	UEPYH	1.15	40.19	19.83	24.91	6.63						
1 1 =	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp	1										1		_		_
	Indication))4 Basic Local Area	ļ		UEP9D	UEPYW	1.15	40.19	19.83	24.91	6.63				1		
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4	1		LIEDOD	LIEDY (1		I		I
	Basic Local Area	!		UEP9D	UEPYJ	1.15	40.19	19.83	24.91	6.63				-		├
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)	l		LIEDOD	LIEDVA	4.45	00.00	F7 07	40.00	0.77				1		1
\vdash	2,3-Basic Local Area 2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4	 		UEP9D	UEPYM	1.15	90.38	57.27	48.66	8.77		 		 		├
	Basic Local Area	1	1	UEP9D	UEPYO	1.15	90.38	57.27	48.66	8.77		1		I		I
	Dasic Local Alea	l .	L	OLLAD	UEFIU	1.15	90.38	51.21	48.00	ŏ.//	<u> </u>	L		1		1

HNRHNDI	.ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	hit: A
UNBUNDE	LED NET WORK ELEWENTS - Alabama	1									Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORI	KATE EEEMENTO	m	20116	Воо	0000			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
- I							Nonred		Monroourring	Disconnect		l	000	Rates (\$)		
-						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2 Wire Voice Crade Port (Centray/differ SWC /EBS ME000)2 2 4				ļ		FIISL	Auu i	FIISL	Add I	SOMEC	SUMAN	SOWAN	SOWAN	SUMAN	SOWAN
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPYP	1 15	90.38	57.27	48.66	8.77						ł
	Basic Local Area			UEF9D	UEFTF	1.15	90.36	31.21	40.00	0.11						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4 Basic Local Area			UEP9D	UEPYQ	1.15	90.38	57.27	48.66	8.77						ł
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEF9D	UEFTQ	1.10	90.36	31.21	40.00	0.11						
				UEP9D	UEPYR	1 15	00.30	57.07	48.66	8.77						ł
	Basic Local Area 2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			UEP9D	UEPTK	1.15	90.38	57.27	40.00	0.11	-					
	Basic Local Area			UEP9D	UEPYS	1.15	90.38	57.27	48.66	8.77						ł
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEF9D	UEPTS	1.10	90.36	31.21	40.00	0.11						
	Basic Local Area			UEP9D	UEPY4	1.15	90.38	57.27	48.66	8.77						ł
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3			UEP9D	UEP14	1.15	90.36	31.21	40.00	0.11	-					
				UEP9D	UEPY5	1.15	90.38	57.27	48.66	8.77						í
	Basic Local Area			UEF9D	UEPTS	1.10	90.36	31.21	40.00	0.11						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4 Basic Local Area			LIEDOD	UEPY6	1 15	00.30	57.27	48.66	8.77						í
				UEP9D	UEPTO	1.15	90.38	31.21	40.00	0.11						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			LIEDOD	LIEDVZ	4.45	00.00	F7 07	40.00	0.77						í
	Basic Local Area			UEP9D	UEPY7	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			LIEDOD	LIEDV7	4.45	00.00	F7.07	40.00	0.77						ł
	Term 2,3			UEP9D	UEPYZ	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			LIEDAD				40.00								ł
	Basic Local Area			UEP9D	UEPY9	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic			LIEDAD				40.00								ł
L	Local Area			UEP9D	UEPY2	1.15	40.19	19.83	24.91	6.63						
AL,	KY, LA, MS, SC, & TN Only			LIEDAD			10.10	10.00								
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPQA	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPQB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)4			UEP9D	UEPQC	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPQD	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4			UEP9D	UEPQE	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPQF	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5312)4			UEP9D	UEPQG	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5008)4			UEP9D	UEPQT	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5208)4			UEP9D	UEPQU	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex / EBS-M5216)4			UEP9D	UEPQV	1.15	40.19	19.83	24.91	6.63						
\vdash	2-Wire Voice Grade Port (Centrex / EBS-M5316)4	ļ		UEP9D	UEPQ3	1.15	40.19	19.83	24.91	6.63						
\vdash	2-Wire Voice Grade Port (Centrex with Caller ID)	<u> </u>		UEP9D	UEPQH	1.15	40.19	19.83	24.91	6.63						
1 1	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp	1		LIEDOD	LIEBO							1				1
\vdash	Indication)4	ļ		UEP9D	UEPQW	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPQJ	1.15	40.19	19.83	24.91	6.63						
1	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)	l		LIEDOD	LIEBC:											i
\vdash	2,3	ļ		UEP9D	UEPQM	1.15	90.38	57.27	48.66	8.77						
1 1	0 M/ 1/1 0 1- B /0 1 / F// 0 M/O /F22 225T22 2 1	l		LIEDOD	LIEBOO		00.00	F7 0-	40.00	0						1
\vdash	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			UEP9D	UEPQO	1.15	90.38	57.27	48.66	8.77						
1 1	O Miss Visias Conda Day (Contact All Conda	l		LIEDOD	LIEBOS		20.00	57.6-	40.00	0						í
\vdash	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4	ļ		UEP9D	UEPQP	1.15	90.38	57.27	48.66	8.77						
																ł
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPQQ	1.15	90.38	57.27	48.66	8.77						
	0.11															í
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPQR	1.15	90.38	57.27	48.66	8.77						
1 1		1										1				1
\vdash	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4	 		UEP9D	UEPQS	1.15	90.38	57.27	48.66	8.77						
1 1		l			1				1	_						1
\vdash	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4	ļ		UEP9D	UEPQ4	1.15	90.38	57.27	48.66	8.77						
1 1		l														1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4			UEP9D	UEPQ5	1.15	90.38	57.27	48.66	8.77						
		l			1				1	_						1
\vdash	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4	 		UEP9D	UEPQ6	1.15	90.38	57.27	48.66	8.77						
1 1		l														1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4	1		UEP9D	UEPQ7	1.15	90.38	57.27	48.66	8.77		l				

UNB	UNDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
0.12	OHDEL											Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
			l									Elec		Manual Svc	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.
			m						***			per Lor	per Lor	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
																DISC 1St	DISC Add I
							Rec	Nonrec	urring	Nonrecurring	g Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
		Term 2,3			UEP9D	UEPQZ	1.15	90.38	57.27	48.66	8.77						
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPQ9	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ2	1.15	40.19	19.83	24.91	6.63						
	Local	Switching															
		Centrex Intercom Funtionality, per port			UEP9D	URECS	0.5488										
	Local	Number Portability															
		Local Number Portability (1 per port)			UEP9D	LNPCC	0.35										
	Featur		ļ	<u> </u>	LIEDOD	LIEDVE	4.00								-		├
	-	All Standard Features Offered, per port	l	1	UEP9D	UEPVF	1.98 0.00	405.50		ļ					1	-	
	1	All Select Features Offered, per port	 	<u> </u>	UEP9D UEP9D	UEPVS UEPVC	0.00 1.98	405.52		1	-				!	 	
	NADO	All Centrex Control Features Offered, per port			UEP9D	UEPVC	1.98										
	NARS	Unbundled Network Access Besister Combination	 	 	UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00				 	 	
		Unbundled Network Access Register - Combination Unbundled Network Access Register - Inward			UEP9D	UARCX UAR1X	0.00	0.00	0.00	0.00	0.00						-
	+	Unbundled Network Access Register - Outdial			UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00						-
	Miscol	Ianeous Terminations			OLF 9D	UANUX	0.00	0.00	0.00	0.00	0.00						
		Trunk Side															-
	Z-Wille	Trunk Side Terminations, each			UEP9D	CEND6	8.05	119.31	18.74	59.90	3.76						
	4-Wire	Digital (1.544 Megabits)			OLI OD	OLINDO	0.00	110.01	10.74	00.00	0.70						
		DS1 Circuit Terminations, each			UEP9D	M1HD1	60.09	202.02	95.69	72.59	2.46						
		DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	14.48									
	Interof	fice Channel Mileage - 2-Wire						_									
		Interoffice Channel Facilities Termination			UEP9D	M1GBC	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.008838										
		e Activations (DS0) Centrex Loops on Channelized DS1 Servic	e														
	D4 Cha	annel 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			LIEDOD	400147	0.50										
		Slot			UEP9D	1PQW7	0.56										
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.56										
		Different wire Center			UEP9D	IPQWP	0.56										-
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.56										
		Feature Activation on D-4 Channel Bank Tile Line/Trunk Loop			OLI 3D	II QVVV	0.50										
		Slot			UEP9D	1PQWQ	0.56										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.56										
	Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex					0.00										
		NRC Conversion Currently Combined Switch-As-Is with allowed															
		changes, per port			UEP9D	USAC2		0.10	0.10								
		Conversion of existing Centrex Common Block, each			UEP9D	USACN		37.75	16.58								
		New Centrex Standard Common Block			UEP9D	M1ACS	0.00	667.21									
		New Centrex Customized Common Block			UEP9D	M1ACC	0.00	667.21									
		NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.73									
	Additio	onal Non-Recurring Charges (NRC)															
		Unbundled Miscellaneous Rate Element, Tag Loop at End Use															1
	1	Premise	ļ	<u> </u>	UEP9D	URETL		8.33	0.83	ļ					ļ	ļ	I
	1	Unbundled Miscellaneous Rate Element, Tag Design Loop at	l	1									1		I	1	1
	1.15:	End Use Premise	!	<u> </u>	UEP9D	URETN		11.21	1.10								
		CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)		<u> </u>						1	-				1	 	
		VG Loop/2-Wire Voice Grade Port (Centrex) Combo	 	 		+				ļ	-				 	 	
 	UNE P	ort/Loop Combination Rates (Non-Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1	 	1	1				1			 		+	1	
l	1	Non-Design	l	1	UEP9E		12.70						1		I	1	1
 	1	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	1			1	12.70					1	 		I	 	—
Í	1	Non-Design	l	2	UEP9E		21.19]		1	1		I	Ì	1

UNBUNDL	ED NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	ibit: A
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
											Submitted			Charge -	Charge -	Charge -
		l									Elec		Manual Svc	Manual Svc		Manual Svo
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	1	l	OSS	Rates (\$)	l	
					+	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	Auu i	11130	Addi	JOINEC	JONAN	JONAN	JONAN	JONAN	JONAN
	Non-Design		3	UEP9E		34.80										
LINE	Port/Loop Combination Rates (Design)		3	OLF 9L	-	34.00					-			-		
ONL	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -				-						-			-		
	Design		4	UEP9E		15.53										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			UEF9E	-	15.55										-
			2	UEP9E		24.00										
	Design			UEP9E		24.00										-
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		_	LIEDOE		07.00										
	Design		3	UEP9E		37.29										
UNE	-oop Rate			LIEBAE												
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	11.55										
	2-Wire Voice Grade Loop (SL 1) - Zone 2	 		UEP9E	UECS1	20.04										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	33.65			.					.		<u> </u>
	2-Wire Voice Grade Loop (SL 2) - Zone 1	<u> </u>	1	UEP9E	UECS2	14.38			ļ		1	ļ		1		ļ
	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										
	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						
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local															
	Area			UEP9E	UEPYB	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local															
	Area			UEP9E	UEPYH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire															
	Center)2,3 Basic Local Area			UEP9E	UEPYM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800															
	Service Term - Basic Local Area			UEP9E	UEPYZ	1.15	90.38	57.27	48.66	8.77						
	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						
	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						
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						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPQB	1.15	40.19	19.83	24.91	6.63	1					†
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPQH	1.15	40.19	19.83	24.91	6.63						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire			OLI OL	OLI QII	1.10	40.10	10.00	24.01	0.00	1					†
	Center)2,3			UEP9E	UEPQM	1.15	90.38	57.27	48.66	8.77						
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800			OLI OL	OLI QIVI	1.10	50.00	01.21	40.00	0.17						
	Service Term	l		UEP9E	UEPQZ	1.15	90.38	57.27	48.66	8.77						
 	00.100.0111	1	1	J_1 J_	0L1 4L	1.13	30.30	51.21	70.00	0.77				 		
	2-Wire Voice Grade Port terminated in on Megalink or equivalent	l		UEP9E	UEPQ9	1.15	40.19	19.83	24.91	6.63		1				
 	2-Wire Voice Grade Port terminated in on Megalink of equivalent	l		UEP9E	UEPQ2	1.15	40.19	19.83	24.91	6.63	1			1		
Local	Switching	1	1	JL1 JL	UL1 42	1.13	40.19	13.03	24.31	0.03	+	1		 	1	
Local	Centrex Intercom Funtionality, per port	1	1	UEP9E	URECS	0.5488				-	-	-		-	-	
Local	Number Portability	1	1	JL1 JL	DIVEOR	0.0400			 	1	+	1		 	1	
Local	Local Number Portability (1 per port)	1	1	UEP9E	LNPCC	0.35				-	-	-		-	-	
Featu		-	 	OLFSE	LINFUL	0.35			 						-	
reatu		 	1	UEP9E	UEPVF	1.98			 		1	 		1		<u> </u>
1	All Standard Features Offered, per port	l	1				405.52		 		1	-		1	-	
	All Select Features Offered, per port	1	1	UEP9E	UEPVS	0.00	405.52		 		1	ļ		 	-	
	All Centrex Control Features Offered, per port		<u> </u>	UEP9E	UEPVC	1.98			1	1	-	ļ		-	1	
NARS			<u> </u>	LIEDOE	LIADON						1			1		
	Unbundled Network Access Register - Combination		ļ	UEP9E	UARCX	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Indial	 	ļ	UEP9E	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial		ļ	UEP9E	UAROX	0.00	0.00	0.00	0.00	0.00						
	Illaneous Terminations		<u> </u>						.					.		<u> </u>
2-Wir	Trunk Side		<u> </u>	L	1				.					.		<u> </u>
	Trunk Side Terminations, each			UEP9E	CEND6	8.05	119.31	18.74	59.90	3.76						ļ
4-Wir	e Digital (1.544 Megabits)	<u> </u>										<u> </u>				1
	DS1 Circuit Terminations, each			UEP9E	M1HD1	60.09	202.02	95.69	72.59	2.46					l	1

UNBUN	DLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Fxhi	bit: A
0.1.20.1												Svc Order	Svc Order	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 (\$)				,				Order vs.
OATEGO		KATE EEEMENTO	m		200	0000			ικι 20 (ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
1								Nonrec	rurring	Nonrecurring	Disconnect		I	OSS	Rates (\$)		
-							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		DS0 Channel Activated Per Channel			UEP9E	M1HDO	0.00	14.48	Addi	11130	Addi	COMILO	COMPAR	COMPAR	COMPAN	COMPAR	COMPAN
lr	teroff	fice Channel Mileage - 2-Wire			OLI OL	WITIBO	0.00	14.40				1					<u> </u>
- "	110.011	Interoffice Channel Facilities Termination			UEP9E	M1GBC	21.13	40.54	27.41	16.74	6.90						
h		Interoffice Channel mileage, per mile or fraction of mile			UEP9E	M1GBM	0.008838	10.01		10.7 1	0.00						
F	eature	Activations (DS0) Centrex Loops on Channelized DS1 Service	``		02. 02		0.000000					1					<u> </u>
		nnel Bank Feature Activations	Ĭ														
F		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.56										
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.56										
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
		Slot			UEP9E	1PQW7	0.56										
		Feature Activation on D-4 Channel Bank Centrex Loop Slot -			02. 02		0.00										
		Different Wire Center			UEP9E	1PQWP	0.56										
		Billiototic Wile Contor			OLI OL	11 00111	0.00										
1 1		Feature Activation on D-4 Channel Bank Private Line Loop Slot	1	1	UEP9E	1PQWV	0.56						1		Ì		1
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop			OLI OL	11 00 11 1	0.00					1					
		Slot			UEP9E	1PQWQ	0.56										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.56										
N	lon-Re	ecurring Charges (NRC) Associated with UNE-P Centrex			OLI OL	11 001171	0.00										
	011 110	NRC Conversion Currently Combined Switch-As-Is with allowed															
		changes, per port			UEP9E	USAC2		0.10	0.10								
		Conversion of Existing Centrex Common Block, each			UEP9E	USACN		37.75	16.58			1					<u> </u>
		New Centrex Standard Common Block			UEP9E	M1ACS	0.00	667.21	10.00								
		New Centrex Customized Common Block			UEP9E	M1ACC	0.00	667.21									
		NAR Establishment Charge, Per Occasion			UEP9E	URECA	0.00	72.73									
Δ		onal Non-Recurring Charges (NRC)			02. 02	OTTEOT	0.00										
		Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
		Premise			UEP9E	URETL		8.33	0.83								
		Unbundled Miscellaneous Rate Element, Tag Design Loop at															
		End Use Premise			UEP9E	URETN		11.21	1.10								
U	NE-P	CENTREX - DCO - Valid in AL, KY, LA, MS, & TN)															
		VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
		ort/Loop Combination Rates (Non-Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
		Non-Design		1	UEP93		12.70										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Non-Design ,		2	UEP93		21.19										İ
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Non-Design	1	3	UEP93		34.80						1		Ì		1
U	NE Po	ort/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -						_									
		Design	<u></u>	1	UEP93		15.53										L
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Design		2	UEP93		24.00										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Design		3	UEP93		37.29										
U	NE L	pop Rate															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP93	UECS1	11.55	, and the second									
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP93	UECS1	20.04										
$\sqcup \bot$		2-Wire Voice Grade Loop (SL 1) - Zone 3	<u> </u>	3	UEP93	UECS1	33.65										
		2-Wire Voice Grade Loop (SL 2) - Zone 1	ļ	1	UEP93	UECS2	14.38								ļ		
		2-Wire Voice Grade Loop (SL 2) - Zone 2	<u> </u>	2	UEP93	UECS2	22.85										1
		2-Wire Voice Grade Loop (SL 2) - Zone 3	<u> </u>	3	UEP93	UECS2	36.14										1
		ort Rate	<u> </u>			1											1
A	L, KY	, LA, MS, & TN only	<u> </u>			1											1
$\vdash \!$		2-Wire Voice Grade Port (Centrex) Basic Local Area	ļ		UEP93	UEPYA	1.15	40.19	19.83	24.91	6.63				ļ		Ь——
1 1		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local	1	1	L	1				l	_		1		l		1
		Area	1		UEP93	UEPYB	1.15	40.19	19.83	24.91	6.63	1	l		l		L

UNBU	INDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	hit: A
CIADO	INDEL											Cua Ordar	Cua Ordar	Incremental			Incremental
												Submitted			Charge -	Charge -	Charge -
			Interi	l_								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
														130	Auu	Diac 1at	Disc Add I
							_	Nonrec	urrina	Nonrecurring	g Disconnect			OSS	Rates (\$)	•	
				1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local		 		-		11130	Auu i	11130	Addi	JOINEC	JONAN	JOHIAN	JONAN	JOHAN	JOHAN
		Area			UEP93	UEPYH	1.15	40.19	19.83	24.91	6.63						
				<u> </u>	UEP93	UEPTH	1.15	40.19	19.83	24.91	0.03						
		2-Wire Voice Grade Port (Centrex from diff Serving Wire															
		Center)2,3 Basic Local Area			UEP93	UEPYM	1.15	90.38	57.27	48.66	8.77						
		2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800															
		Service Term - Basic Local Area			UEP93	UEPYZ	1.15	90.38	57.27	48.66	8.77						
		2-Wire Voice Grade Port terminated in on Megalink or equivalent															
		- Basic Local Area			UEP93	UEPY9	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port Terminated on 800 Service Term -		1	OL1 00	OLI 10	1.10	40.10	10.00	24.01	0.00						
					LIEBOO	LIEDVO	4.45	40.40	40.00	04.04	0.00						
		Basic Local Area		<u> </u>	UEP93	UEPY2	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port (Centrex)			UEP93	UEPQA	1.15	40.19	19.83	24.91	6.63						
	<u></u>	2-Wire Voice Grade Port (Centrex 800 termination)	<u> </u>	Щ_	UEP93	UEPQB	1.15	40.19	19.83	24.91	6.63	<u> </u>		L			<u> </u>
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP93	UEPQH	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port (Centrex from diff Serving Wire															ĺ
		Center)2,3	l	1	UEP93	UEPQM	1.15	90.38	57.27	48.66	8.77		I	1	1		1
	 	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 -800	—	 	021 00	OLI GIVI	1.13	30.30	51.21	70.00	0.77	1	 	 	 		
		Service Term			UEP93	UEPQZ	1.15	90.38	57.27	48.66	8.77		1	1	1		l
		Service Term		<u> </u>	UEP93	UEPQZ	1.15	90.38	57.27	48.00	8.77						
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP93	UEPQ9	1.15	40.19	19.83	24.91	6.63						
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP93	UEPQ2	1.15	40.19	19.83	24.91	6.63						
	Local S	Switching															
		Centrex Intercom Funtionality, per port			UEP93	URECS	0.5488										
	I ocal N	Number Portability			02.00	UNLEGO	0.0.00										
	Local	Local Number Portability (1 per port)			UEP93	LNPCC	0.35					ļ					
				1	UEP93	LINFCC	0.33										
	Feature																
		All Standard Features Offered, per port			UEP93	UEPVF	1.98										
		All Centrex Control Features Offered, per port			UEP93	UEPVC	1.98										
	NARS																
		Unbundled Network Access Register - Combination			UEP93	UARCX	0.00	0.00	0.00	0.00	0.00						
		Unbundled Network Access Register - Indial			UEP93	UAR1X	0.00	0.00	0.00	0.00	0.00						
		Unbundled Network Access Register - Outdial			UEP93	UAROX	0.00	0.00	0.00	0.00	0.00						
	Miccell	aneous Terminations		<u> </u>	OLI 33	OAROX	0.00	0.00	0.00	0.00	0.00						
		Trunk Side		1													
	2-wire																
		Trunk Side Terminations, each		<u> </u>	UEP93	CEND6	8.05	119.31	18.74	59.90	3.76						
	4-Wire	Digital (1.544 Megabits)															
		DS1 Circuit Terminations, each			UEP93	M1HD1	60.09	202.02	95.69	72.59	2.46						
		DS0 Channels Activated, Per Channel			UEP93	M1HDO	0.00	14.48									
	Interoff	fice Channel Mileage - 2-Wire															ĺ
		Interoffice Channel Facilities Termination		1	UEP93	M1GBC	21.13	40.54	27.41	16.74	6.90	1	i	1	1		1
		Interoffice Channel mileage, per mile or fraction of mile		1	UEP93	M1GBM	0.008838			.5.74	5.50	 					
		e Activations (DS0) Centrex Loops on Channelized DS1 Service		 	OL1 30	IVI I ODIVI	0.000000			1	1	1	 	1	1		1
			C	 		+	 			-		1	-	 	 		
	D4 Cha	nnel Bank Feature Activations		<u> </u>	LIEBOO	4001110						.					
		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP93	1PQWS	0.56					1	1]
				1							1		1	1			1
		Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP93	1PQW6	0.56						1	1	1		l
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
		Slot	l	1	UEP93	1PQW7	0.56				1		I	1	1		1
		Feature Activation on D-4 Channel Bank Centrex Loop Slot -		1		+	5.00			1	 	1	1	1	1		l
		Different Wire Center			UEP93	1PQWP	0.56										
	-	Dillototic VVIII Cottlet		 	OLF 33	IFWVF	0.00			-		1	-	 	 		
		E	l	1	LIEBOO	450117					1		I	1	1		1
		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	l	1		I					1		I	1	1		1
		Slot	l	1	UEP93	1PQWQ	0.56				1		I	1	1		1
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP93	1PQWA	0.56										
	Non-Re	curring Charges (NRC) Associated with UNE-P Centrex				1							İ	İ	İ		
		NRC Conversion Currently Combined Switch-As-Is with allowed		1		1	1			1	1	1	i	1	1		l
		changes, per port	l	1	UEP93	USAC2		0.10	0.10		1		I	1	1		1
	-			 					16.58			 					
		Conversion of Existing Centrex Common Block, each		 	UEP93	USACN		37.75	16.58	ļ	ļ	!	.	ļ	ļ		
	1	New Centrex Standard Common Block	l	1	UEP93	M1ACS	0.00	667.21		1	l	1	1				l

UNBU	INDLE	D NETWORK ELEMENTS - Alabama												Attach	ment: 2	Exhi	bit: A
												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
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
							Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		New Centrex Customized Common Block	UEP93	M1ACC	0.00	667.21											
		NAR Establishment Charge, Per Occasion			UEP93	URECA	0.00	72.73									
	Additio	nal Non-Recurring Charges (NRC)															
		Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
		Premise			UEP93	URETL		8.33	0.83								
		Unbundled Miscellaneous Rate Element, Tag Design Loop at															
		End Use Premise			UEP93	URETN		11.21	1.10								
	Note 1	- Required Port for Centrex Control in 1AESS, 5ESS & EWSD															
		Note 2 - Requres Interoffice Channel Mileage															
	Note 3 - Installation is combination of Installation charge for SL2 Loop and Port																
	Note 4	- Requires Specific Customer Premises Equipment	, and the second														
	Note: I	Rates displaying an "R" in Interim column are interim and sub	rate tru	e-up as set forth in	General Term	s and Condition	ns.	·									

UNBU	JNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	ibit: A
												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
CATE	SORY	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
										· · · · · · ·					- (4)		
-							Rec	Nonre			Disconnect	001150	001111		Rates (\$)	001441	001441
-								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Tho "7	l one" shown in the sections for stand-alone loops or loops as	nart of	2 com	hination refers to Go	ographicall	v Dogworagod II	NE Zonos To	viow Goograp	hically Deaver	aged LINE Zon	o Dosianatia	one by Cont	ral Office refe	or to internet	Nobeito:	
		/ww.interconnection.bellsouth.com/become_a_clec/html/inter				ograpilicali	y Deaverageu O	NL Zones. 10	view Geograp	ilically Deaver	aged ONE ZOII	e Designatio	ons by Cent	iai Onice, reit	er to internet	vensile.	
OPER		. SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	Connec	1	!!! 		1					I	1				1
OI LIG		(1) CLEC should contact its contract negotiator if it prefers th	e "state	sneci	fic" OSS charges as	ordered by	the State Comm	issions The	OSS charges c	urrently contai	ned in this rat	e exhibit ar	the ReliSo	uth "regional	" service orde	ring charges	CL FC may
		ther the state specific Commission ordered rates for the servi															
		the 9 states.	00 0.00	ing o	larges, or occoming	cicot tile ic	gioriai scrvice c	oracining onling	,c, 11011C1C1, 01		Julii a illixiare	or the two	reguraless i	i occo nas a	inter connecti	on contract c	Stubilolica III
		(2) Any element that can be ordered electronically will be bill	ed acco	ordina	to the SOMEC rate lis	sted in this	category. Pleas	se refer to Bell	South's Local	Ordering Hand	book (LOH) to	determine	if a product	can be order	ed electronica	Ilv. For thos	e elements
		nnot be ordered electronically at present per the LOH, the list															
		N, will be applied to a CLECs bill when it submits an LSR to B			oo oatogo., .o.		a. go a.aoa.a	. 20 204 10 4	0220 000 0		g capaz				ooo,o		g on.a. go,
		OSS - Electronic Service Order Charge, Per Local Service	1														
		Request (LSR) - UNE Only				SOMEC		3.50	0.00	3.50	0.00						
		OSS - Manual Service Order Charge, Per Local Service Request							0.00	0.00	0.00						
		(LSR) - UNE Only				SOMAN		11.90	0.00	1.83	0.00						
UNE S	ERVICE	DATÉ ADVANCEMENT CHARGE															
	NOTE:	The Expedite charge will be maintained commensurate with	BellSou	th's F	C No.1 Tariff, Section	n 5 as appl	icable.										
		-															
					UAL, UEANL, UCL,												
					UEF, UDF, UEQ,												
					UDL, UENTW, UDN,												ļ.
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX,												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL, UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48. ULDD1.												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
					UNC3X, UNCDX,												
					UNCNX, UNCSX,												
					UNCVX, UNLD1,												
					UNLD3, UXTD1,												
					UXTD3, UXTS1,												
		UNE Expedite Charge per Circuit or Line Assignable USOC, per			U1TUC, U1TUD,												
		Day			U1TUB, U1TUA	SDASP		200.00									
UNBU		XCHANGE ACCESS LOOP															
	2-WIRE	ANALOG VOICE GRADE LOOP															
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEAL2	10.69	49.57	22.83	25.62	6.57						
	ļ	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	15.20	49.57	22.83	25.62	6.57						
	ļ	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	26.97	49.57	22.83	25.62	6.57						
<u> </u>	!	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEASL	10.69	49.57	22.83	25.62	6.57	ļ	ļ		ļ		
	!	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL	15.20	49.57	22.83	25.62	6.57	ļ	ļ		ļ		
	 	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	26.97	49.57	22.83	25.62	6.57	<u> </u>	<u> </u>	 			
	1	Unbundled Miscellaneous Rate Element, Tag Loop at End User			LIEANII	LIDETI		0.00	0.00	I				Ì			1
	 	Premise Loop Testing - Basic 1st Half Hour		 	UEANL UEANL	URETL URET1	 	8.33 48.65	0.83 48.65	 	 	1	1	 	1		-
	 			!	UEANL	URETA		48.65 23.95	48.65 23.95	 		1	1		-		
	1	Loop Testing - Basic Additional Half Hour	1	1	OLAINL	OKETA	1	∠3.95	23.95	1	I	1	1	1	1	Ì	1

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UNBUNDL	ED NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
0.120.122											Svc Order	Svc Order	Incremental			
											Submitted			Charge -	Charge -	Charge -
																Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Elec		Manual Svc	Manual Svc		
CATEGORI	KATE EEEMENTO	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	urring	Nonrecurring	Disconnect		l .	220	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge Without Outside Dispatch				1	1	11130	Addi	11100	Auu	COME	COMPAR	COMPAR	COMPAN	COMPAN	COMPAR
	(UVL-SL1)			UEANL	UREWO		15.78	8.94								
	Unbundled Voice Loop, Non-Design Voice Loop, billing for BST			02/11/2	O.V.E.V.O	1	10.70	0.0 .								
	providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13.49									
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		9.00	9.00								
	Order Coordination for Specified Conversion Time for UVL-SL1				1		0.00									
	(per LSR)			UEANL	OCOSL		23.02									
2-WIF	RE Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	ı	1	UEQ	UEQ2X	7.69	44.98	20.90	19.65	5.09						
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	ı	2	UEQ	UEQ2X	10.92	44.98	20.90	19.65	5.09						
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	I	3	UEQ	UEQ2X	19.38	44.98	20.90	19.65	5.09						
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise	<u></u>		UEQ	URETL	<u> </u>	8.33	0.83	<u> </u>					<u> </u>		<u> </u>
	Manual Order Coordination 2 Wire Unbundled Copper Loop -							-]		1
	Non-Designed (per loop)			UEQ	USBMC		9.00									
	Unbundled Copper Loop, Non-Design Cooper Loop, billing for															1
	BST providing make-up (Engineering Information - E.I.)			UEQ	UEQMU		13.49									
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		48.65	48.65								
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		23.95	23.95								
	CLEC to CLEC Conversion Charge Without Outside Dispatch				l											
	(UCL-ND)			UEQ	UREWO		14.27	7.43								
	EXCHANGE ACCESS LOOP															
2-WII	RE ANALOG VOICE GRADE LOOP				-											
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-			UEPSR UEPSB	UEALS	10.69	40.57	22.83	25.00	6.57						
	Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-	1	1	UEPSR UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57						
	Zone 1		1	UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-		- '-	OLI OK OLI OD	OLABO	10.03	43.37	22.03	25.02	0.57						
	Zone 2		2	UEPSR UEPSB	UEALS	15.20	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-				-											
	Zone 2		2	UEPSR UEPSB	UEABS	15.20	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
	Zone 3		3	UEPSR UEPSB	UEALS	26.97	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
	Zone 3		3	UEPSR UEPSB	UEABS	26.97	49.57	22.83	25.62	6.57						
UNBUNDLED	EXCHANGE ACCESS LOOP															
2-WIF	RE ANALOG VOICE GRADE LOOP															
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 1		1	UEA	UEAL2	12.24	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 2		2	UEA	UEAL2	17.40	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		_													
	Ground Start Signaling - Zone 3		3	UEA	UEAL2	30.87	135.75	82.47	63.53	12.01						
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		4	UEA	UEAR2	12.24	135.75	82.47	63.53	12.01						
—	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		- '	UEA	UEARZ	12.24	135.75	02.47	63.33	12.01						-
	Battery Signaling - Zone 2	1	2	UEA	UEAR2	17.40	135.75	82.47	63.53	12.01	1	1		1		1
 	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			OLA	OLAKZ	17.40	133.73	02.47	00.00	12.01						
	Battery Signaling - Zone 3	1	3	UEA	UEAR2	30.87	135.75	82.47	63.53	12.01	1	1		1		1
	Order Coordination for Specified Conversion Time (per LSR)	1		UEA	OCOSL	55.57	23.02	02.71	55.55	12.01				1		t
	CLEC to CLEC Conversion Charge without outside dispatch	†		UEA	UREWO		87.71	36.35						1		
	Loop Tagging - Service Level 2 (SL2)	1		UEA	URETL		11.21	1.10						1		t
4-WIF	RE ANALOG VOICE GRADE LOOP	1		İ		†										
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	18.89	167.86	115.15	67.08	15.56						
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	26.84	167.86	115.15	67.08	15.56						
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	47.62	167.86	115.15	67.08	15.56						
$\sqcup \sqcup$	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.71	36.35								<u> </u>

UNBUNDL	ED NETWORK ELEMENTS - Florida													Attach	ment: 2	Exhi	ibit: A
0.120.122												Svc Order	Svc Order	Incremental		Incremental	
												Submitted		Charge -	Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		
CATEGORY	RATE ELEMENTS	Interi	Zone		BCS	USOC			RATES (\$)					Order vs.		Order vs.	Order vs.
G/11200111	10.112 ======1111	m							= (4)			per LSR	per LSR		Order vs.		
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnoct	1	l .	066	Rates (\$)	l .	
							Rec	First	Add'l	First	Add'l	COMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2 14/1	RE ISDN DIGITAL GRADE LOOP							FIISL	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
2-441	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN		U1L2X	19.28	147.69	94.41	62.23	10.71						
	2-Wire ISDN Digital Grade Loop - Zone 2			UDN		U1L2X	27.40	147.69	94.41	62.23	10.71						
	2-Wire ISDN Digital Grade Loop - Zone 2			UDN		U1L2X	48.62	147.69	94.41	62.23	10.71						
	Order Coordination For Specified Conversion Time (per LSR)		3	UDN		OCOSL	40.02	23.02	94.41	02.23	10.71						
	CLEC to CLEC Conversion Charge without outside dispatch			UDN		UREWO		91.61	44.15								
2 14/1	RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIDLE	1.000			UKEWU		91.01	44.13								
2-991	2 Wire Unbundled ADSL Loop including manual service inquiry	AIIDLE	LOUP	1													
	& facility reservation - Zone 1		1	UAL		UAL2X	8.30	149.53	103.85	75.05	15.63						
	2 Wire Unbundled ADSL Loop including manual service inquiry			UAL		UALZA	0.30	149.55	103.63	75.05	15.03						
			2	UAL		UAL2X	44.00	149.53	103.85	75.05	45.00						
	& facility reservation - Zone 2	-	2	UAL		UAL2X	11.80	149.53	103.85	75.05	15.63						
	2 Wire Unbundled ADSL Loop including manual service inquiry		_			1141 01/	00.04	440.50	400.05	75.05	45.00						
	& facility reservation - Zone 3		3	UAL		UAL2X	20.94	149.53	103.85	75.05	15.63						
	Order Coordination for Specified Conversion Time (per LSR)			UAL		OCOSL		23.02									
	2 Wire Unbundled ADSL Loop without manual service inquiry &																
	facility reservaton - Zone 1		1	UAL		UAL2W	8.30	124.83	71.12	60.64	9.12						
	2 Wire Unbundled ADSL Loop without manual service inquiry &																
	facility reservaton - Zone 2		2	UAL		UAL2W	11.80	124.83	71.12	60.64	9.12						L
	2 Wire Unbundled ADSL Loop without manual service inquiry &																
	facility reservaton - Zone 3		3	UAL		UAL2W	20.94	124.83	71.12	60.64	9.12						
	Order Coordination for Specified Conversion Time (per LSR)			UAL		OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UAL		UREWO		86.19	40.39								
2-WI	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	ATIBLE	LOOP														
	2 Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 1		1	UHL		UHL2X	7.22	159.09	113.41	75.05	15.63						
	2 Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 2		2	UHL		UHL2X	10.26	159.09	113.41	75.05	15.63						
	2 Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 3		3	UHL		UHL2X	18.21	159.09	113.41	75.05	15.63						
	Order Coordination for Specified Conversion Time (per LSR)			UHL		OCOSL		23.02									
	2 Wire Unbundled HDSL Loop without manual service inquiry																
	and facility reservation - Zone 1		1	UHL		UHL2W	7.22	134.40	80.69	60.64	9.12						
	2 Wire Unbundled HDSL Loop without manual service inquiry																ĺ
	and facility reservation - Zone 2		2	UHL		UHL2W	10.26	134.40	80.69	60.64	9.12						
	2 Wire Unbundled HDSL Loop without manual service inquiry																ĺ
	and facility reservation - Zone 3		3	UHL		UHL2W	18.21	134.40	80.69	60.64	9.12						
	Order Coordination for Specified Conversion Time (per LSR)			UHL		OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UHL		UREWO		86.12	40.39								ĺ
4-WI	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	ATIBLE	LOOP														
	4 Wire Unbundled HDSL Loop including manual service inquiry																
	and facility reservation - Zone 1		1	UHL		UHL4X	10.86	193.31	138.98	77.15	12.61		1				
	4-Wire Unbundled HDSL Loop including manual service inquiry																
	and facility reservation - Zone 2		2	UHL		UHL4X	15.44	193.31	138.98	77.15	12.61						
	4-Wire Unbundled HDSL Loop including manual service inquiry																1
	and facility reservation - Zone 3		3	UHL		UHL4X	27.39	193.31	138.98	77.15	12.61						
	Order Coordination for Specified Conversion Time (per LSR)			UHL		OCOSL		23.02									1
	4-Wire Unbundled HDSL Loop without manual service inquiry																1
	and facility reservation - Zone 1		1	UHL		UHL4W	10.86	168.62	115.47	62.74	11.22						
	4-Wire Unbundled HDSL Loop without manual service inquiry																1
	and facility reservation - Zone 2		2	UHL		UHL4W	15.44	168.62	115.47	62.74	11.22		1				
	4-Wire Unbundled HDSL Loop without manual service inquiry		1														1
	and facility reservation - Zone 3		3	UHL		UHL4W	27.39	168.62	115.47	62.74	11.22		1				
	Order Coordination for Specified Conversion Time (per LSR)			UHL		OCOSL		23.02				İ					
	CLEC to CLEC Conversion Charge without outside dispatch			UHL		UREWO		86.12	40.39								
4-WI	RE DS1 DIGITAL LOOP											İ					
	4-Wire DS1 Digital Loop - Zone 1	1	1	USL		USLXX	70.74	313.75	181.48	61.22	13.53				İ	İ	†
	4-Wire DS1 Digital Loop - Zone 2			USL		USLXX	100.54	313.75	181.48	61.22	13.53	İ					
1															i	i	
	4-Wire DS1 Digital Loop - Zone 3		3	USL		USLXX	178.39	313.75	181.48	61.22	13.53						

UNBUNDI	ED NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	hit: A
ONDONDE	LED HETWORK ELEMENTO TIONAG				1						Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
											Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)				,				
CATEGORI	NATE ELEMENTO	m	20116	БОО	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
						ı	Nonrec	urring	Nonrecurring	Disconnect		l	066	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.07	43.04	FIISL	Auu i	SOIVIEC	SUMAN	SOWAN	SUMAN	SUMAN	SOWAN
4 10/1	RE 19.2. 56 OR 64 KBPS DIGITAL GRADE LOOP			USL	UKEWU		101.07	43.04						-		
4-991	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	22.20	161.56	108.85	67.08	15.56						
-	4 Wire Unbundled Digital 19.2 Kbps		2		UDL19	31.56	161.56	108.85	67.08	15.56						
-				UDL	UDL19	55.99										
-	4 Wire Unbundled Digital 19.2 Kbps						161.56	108.85	67.08	15.56						
-	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	55.99	161.56	108.85	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		23.02									
\vdash	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	!	1	UDL	UDL64	22.20	161.56	108.85	67.08	15.56				-		
\vdash	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	<u> </u>		UDL	UDL64	31.56	161.56	108.85	67.08	15.56						
\vdash	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	ļ	3	UDL	UDL64	55.99	161.56	108.85	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.11	49.74								
2-WI	RE Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	8.30	148.50	102.82	75.05	15.63						
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.80	148.50	102.82	75.05	15.63						
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	20.94	148.50	102.82	75.05	15.63						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	8.30	123.81	70.09	60.64	9.12						
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	11.80	123.81	70.09	60.64	9.12						
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	20.94	123.81	70.09	60.64	9.12						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	CLEC to CLEC Conversion Charge without outside dispatch															
	(UCL -Des)			UCL	UREWO		97.21	42.47								
4-WI	RE COPPER LOOP			001	CITETIO		07.121									
1	4-Wire Copper Loop-Designed including manual service inquiry															
	and facility reservation - Zone 1		1	UCL	UCL4S	11.83	177.87	132.76	77.15	17.73						
-	4-Wire Copper Loop-Designed including manual service inquiry			OOL	OCL40	11.03	177.07	132.70	77.13	17.75						
1 1	and facility reservation - Zone 2	1	2	UCL	UCL4S	16.81	177.87	132.76	77.15	17.73						
 	4-Wire Copper Loop-Designed including manual service inquiry	1		UUL	UCL40	10.01	1//.0/	132.70	11.15	11.13	-	-		 		
1 1	and facility reservation - Zone 3	1	3	UCL	UCL4S	29.82	177.87	132.76	77.15	17.73						
\vdash		 	3		UCL4S UCLMC	29.82			11.15	17.73				 		
\vdash	Order Coordination for Unbundled Copper Loops (per loop)	1	!	UCL	UCLIVIC	 	9.00	9.00				 		1		
1 1	4-Wire Copper Loop-Designed without manual service inquiry	1	1	LICI	LICLAW	44.00	450.40	400.00	00.74	44.00	1	1		I		
\vdash	and facility reservation - Zone 1	 	7	UCL	UCL4W	11.83	153.18	100.03	62.74	11.22		-		1		
1 1	4-Wire Copper Loop-Designed without manual service inquiry	1	_	LICI	1101 414	40.04	450.40	400.00	00.74	44.00		1				
\vdash	and facility reservation - Zone 2	!	2	UCL	UCL4W	16.81	153.18	100.03	62.74	11.22				1		
1 1	4-Wire Copper Loop-Designed without manual service inquiry	1	_				,=				1	1		I		
\vdash	and facility reservation - Zone 3	<u> </u>	3	UCL	UCL4W	29.82	153.18	100.03	62.74	11.22						
\vdash	Order Coordination for Unbundled Copper Loops (per loop)	!		UCL	UCLMC		9.00	9.00								
	CLEC to CLEC Conversion Charge without outside dispatch	ļ		UCL	UREWO		97.21	42.47								
LOOP MODI	FICATION	ļ			ļ									.		
				UAL, UHL, UCL,												
1 1		1	1	UEQ, ULS, UEA,]						1				
1 1	Unbundled Loop Modification, Removal of Load Coils - 2 Wire	1		UEANL, UEPSR,												
	pair less than or equal to 18k ft, per Unbundled Loop	<u></u>		UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire	1														
	less than or equal to 18K ft, per Unbundled Loop	<u></u>		UHL, UCL, UEA	ULM4L		0.00	0.00								
				UAL, UHL, UCL,												
		1		UEQ, ULS, UEA,												
	Unbundled Loop Modification Removal of Bridged Tap Removal,	1		UEANL, UEPSR,												
	per unbundled loop	<u></u>	L	UEPSB	ULMBT	<u> </u>	10.52	10.52			L	<u> </u>		<u> </u>	<u> </u>	
SUB-LOOPS																

UNBU	NDLE	NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	ibit: A
0												Svc Order	Svc Order	Incremental			
													Submitted		Charge -	Charge -	Charge -
CATEG	ODV	RATE ELEMENTS	Interi	7	BCS	USOC			RATES (\$)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEG	OKT	RATE ELEMENTS	m	Zone	всэ	0300			KAIES (\$)			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 (\$)		
							1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Lo	op Distribution															
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-															
		Up	- 1		UEANL	USBSA		487.23									
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	- 1		UEANL	USBSB		6.25									
		Sub-Loop - Per Building Equipment Room - CLEC Feeder															
		Facility Set-Up	- 1		UEANL	USBSC		169.25									
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel															
		Set-Up	1		UEANL	USBSD		38.65									
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		1			į į			İ	İ	1	İ		İ	İ	
		Zone 1		1	UEANL	USBN2	6.46	60.19	21.78	47.50	5.26		1		I	Ì	
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -					55	000	20	50	3.20	1	1		1	1	1
		Zone 2		2	UEANL	USBN2	9.18	60.19	21.78	47.50	5.26		1		I	Ì	
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		-	OL7 II IL	CODITE	0.10	00.10	21.70	47.00	0.20						
		Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47.50	5.26						
		2016 3		3	OLANL	USBINZ	10.29	00.19	21.70	47.30	5.20						
		Order Coordination for Unbundled Cub Leans, per out lean pair			UEANL	USBMC		9.00	9.00								
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -			UEAINL	USBIVIC		9.00	9.00								
		Zone 1			UEANL	USBN4	7.37	68.83	30.42	49.71	6.60						
				1	UEANL	USBN4	7.37	08.83	30.42	49.71	6.60						
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		2		1100114	40.47	00.00	00.40	40.74	0.00						
		Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60						
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		_			40.50										
		Zone 3		3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60						<u> </u>
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								ļ
		Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	- 1		UEANL	USBR2	3.96	51.84	13.44	47.50	5.26						<u> </u>
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
		Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR4	9.37	55.91	17.51	49.71	6.60						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
		Loop Testing - Basic 1st Half Hour			UEANL	URET1		48.65	48.65								
		Loop Testing - Basic Additional Half Hour			UEANL	URETA		23.95	23.95								
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	5.15	60.19	21.78	47.50	5.26						
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	ı	2	UEF	UCS2X	7.31	60.19	21.78	47.50	5.26						
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	- 1	3	UEF	UCS2X	12.98	60.19	21.78	47.50	5.26						
							1										
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair		1	UEF	USBMC]	9.00	9.00		Ì	1	1		I	Ì	
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	ı	1	UEF	UCS4X	5.36	68.83	30.42	49.71	6.60				1	İ	
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	t i		UEF	UCS4X	7.61	68.83	30.42	49.71	6.60	1	1		1	1	1
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	l i		UEF	UCS4X	13.51	68.83	30.42	49.71	6.60				1	1	
		11ppor Silvariaida das Loop Biotribution Zorie 0	<u> </u>	۱	·		10.01	00.00	00.42	70.71	0.00	I	1		†	†	
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair		1	UEF	USBMC		9.00	9.00				1		I	Ì	
\vdash		Loop Testing - Basic 1st Half Hour		 	UEF	URET1	 	48.65	48.65		1	1	l		t	1	
	1	Loop Testing - Basic 1st Hall Hour	1	1	UEF	URETA	1	23.95	23.95	1	1	 			 	1	
H	Unbus	dled Network Terminating Wire (UNTW)		1	OLI	ONLIA	 	23.95	23.95	-	 	+	1		 	 	
	บาเมนาใ	Unbundled Network Terminating Wire (UNTW) per Pair		1	UENTW	UENPP	0.4572	18.02		-	 	+	1		 	 	
 	Notwor	k Interface Device (NID)		 	OFINIAN	OLINE	0.4372	10.02			-					 	
-	MELMOL	Network Interface Device (NID) - 1-2 lines		 	UENTW	UND12		71.49	48.87			-	-		-		
\vdash				 	UENTW	UND12 UND16	 								 		
<u> </u>	-	Network Interface Device (NID) - 1-6 lines		1			 	113.89	89.07		 	1	-		 	 	
	 	Network Interface Device Cross Connect - 2 W	-	1	UENTW	UNDC2	 	7.63	7.63		1	1	ļ		 	1	
1151= 5		Network Interface Device Cross Connect - 4W			UENTW	UNDC4		7.63	7.63								
UNE OT	ı HER, P	ROVISIONING ONLY - NO RATE		<u> </u>	LIENTA/	LINIDEN											_
		NID - Dispatch and Service Order for NID installation		<u> </u>	UENTW	UNDBX	0.00	0.00			ļ	1	ļ		ļ		ļ
		UNTW Circuit Id Establishment, Provisioning Only - No Rate		 	UENTW	UENCE	0.00	0.00							.	ļ	<u> </u>
					UEANL,UEF,UEQ,U										1		
		Unbundled Contract Name, Provisioning Only - No Rate			ENTW	UNECN	0.00	0.00									
UNE OT	THER, P	ROVISIONING ONLY - NO RATE							-								

LIMBI	INDI E	D NETWORK ELEMENTS. Florido												A 1		F. 1.1	
UNBU	JNDLE	D NETWORK ELEMENTS - Florida	1	1		1	1					Cur Onden	Cur Ouden		ment: 2	Exhi	
														Incremental		Incremental	
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATE	2007	DATE ELEMENTS	Interi	7	BCS	11000			DATES (#)			Elec	,	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	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
																	L
							Rec	Nonre		Nonrecurring					Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	1 1
					UAL,UCL,UDC,UDL,												1 1
		Unbundled Contact Name, Provisioning Only - no rate			UDN,UEA,UHL,ULC	UNECN	0.00	0.00									
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no															1 1
		rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no															1 1
		rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									1
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00									1
		Unbundled DS1 Loop - Expanded Superframe Format option -															1 1
		no rate			USL	CCOEF	0.00	0.00									1
HIGH (CAPACI	TY UNBUNDLED LOCAL LOOP															1
		High Capacity Unbundled Local Loop - DS3 - Per Mile per															1 1
		month			UE3	1L5ND	10.92										i .
		High Capacity Unbundled Local Loop - DS3 - Facility															[]
		Termination per month			UE3	UE3PX	386.88	556.37	343.01	139.13	96.84						1
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per															[]
		month			UDLSX	1L5ND	10.92										1 1
		High Capacity Unbundled Local Loop - STS-1 - Facility															
		Termination per month			UDLSX	UDLS1	426.60	556.37	343.01	139.13	96.84						1 1
LOOP	MAKE-U	JP															
		Loop Makeup - Preordering Without Reservation, per working or															
		spare facility queried (Manual).			UMK	UMKLW		52.17	52.17								1 1
		Loop Makeup - Preordering With Reservation, per spare facility															
		queried (Manual).			UMK	UMKLP		55.07	55.07								1 1
		Loop MakeupWith or Without Reservation, per working or															
		spare facility gueried (Mechanized)			UMK	UMKMQ		0.6784	0.6784								1 1
LINE S	SHARING	S AND LINE SPLITTING															
	NOTE '	1: The Line Sharing monthly recurring rates for all installation	is com	oleted f	rom October 02, 200	3 through m	idnight Octobe	r 01, 2004 sha	I be billed as f	ollows:							
	NOTE '	1: 10/02/2003 - 10/01/2004: 25% of the rate for an unbundled co	pper lo	op nor	-designed ("UCLND	")											
	NOTE '	1: 10/02/2004 - 10/01/2005: 50% of the rate for UCLND		1													
	NOTE '	1: 10/02/2005 - 10/01/2006: 75% of the rate for UCLND															
	NOTE '	1: Above will apply to USOCS: ULSDT and ULSCT															
	**NOTE	2: The Line Sharing monthly recurring rates with USOCs ULS	SDC and	ULSC	C applies only to cit	cuits install	ed and inservic	e on or before	October 1, 20	03							
		HARING															
	SPLIT	FERS-CENTRAL OFFICE BASED															
		Line Sharing Splitter, per System 96 Line Capacity			ULS	ULSDA	119.72	379.13	0.00	347.90	0.00						
		Line Sharing Splitter, per System 24 Line Capacity			ULS	ULSDB	29.93	379.13	0.00	347.90	0.00						
		Line Sharing Splitter, Per System, 8 Line Capacity			ULS	ULSD8	8.33	379.13	0.00	347.90	0.00						
		Line Sharing-DLEC Owned Splitter in CO-CFA activaton-															
1	1	deactivation (per LSOD)	l	1	ULS	ULSDG		173.66	0.00	97.42	0.00		1		Ì		1
	END U	SER ORDERING-CENTRAL OFFICE BASED LINE SHARING															
		Line Sharing - per Line Activation (BST Owned splitter) -															
1	1	OBSOLETE see **NOTE 2	l	1	ULS	ULSDC	0.61	29.68	21.28	19.57	9.61		1		Ì		1
		Line Share Service, TRO per line activation, BST owned splitter -		1		1											
		Central Office Located (25% of UCLND) - please see NOTE 1															1 1
		(E:10/2/2003)			ULS	ULSDT	1.99	29.68	21.28	19.57	9.61						1 1
		Line Share Service, TRO per line activation, BST owned splitter -										İ					
		Central Office Located (50% of UCLND) - please see NOTE 1															1 1
1	1	(E:10/2/2004)	l	1	ULS	ULSDT	3.98	29.68	21.28	19.57	9.61		1		Ì		1
		Line Share Service, TRO per line activation, BST owned splitter -				_						İ			İ		
1		Central Office Located (75% of UCLND) - please see NOTE 1	l									1					1
1	1	(E:10/2/2005)	l	1	ULS	ULSDT	5.97	29.68	21.28	19.57	9.61		1		Ì		1
	1	Line Sharing - per Subsequent Activity per Line Rearrangement	1	1		l ·	5.57	20.00	220	.0.07	5.51				1		
1	1	- (BST Owned Splitter)	l	1	ULS	ULSDS		21.68	16.44				1		Ì		1
	1	Line Sharing - per Subsequent Activity per Line Rearrangement	1	1				250							1		
1	1	- (DLEC Owned Splitter)	l	1	ULS	ULSCS		21.68	16.44				1		Ì		1 1
		Line Sharing - per Line Activation (DLEC owned Splitter) -										İ			İ		
1	1	OBSOLETE see **NOTE 2	l	1	ULS	ULSCC	0.61	47.44	19.31	20.67	12.74		1		Ì		1 1
	1		L	<u> </u>		,	3.01		.0.01		,-	L	L		1		

UNBL	JNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	ibit: A
												Svc Order	Svc Order	Incremental			
												Submitted			Charge -	Charge -	Charge -
			lust a ut									Elec		Manual Svc	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.
			m									po. 2011	po. 2011	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
																2.00 .00	2.007.44
							Rec	Nonrec			g Disconnect				Rates (\$)		
							1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Line Share Service, TRO per line activation, CLEC owned															
		splitter - Central Office Located (25% of UCLND) - please see															
	<u> </u>	NOTE 1 (E:10/2/2003)		<u> </u>	ULS	ULSCT	1.99	47.44	19.31	20.67	12.74						
		Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (50% of UCLND) - please see															
		NOTE 1 (E:10/2/2004)			ULS	ULSCT	3.98	47.44	19.31	20.67	12.74						
		Line Share Service, TRO per line activation, CLEC owned			ULS	ULSCI	3.90	47.44	19.51	20.67	12.74						1
		splitter - Central Office Located (75% of UCLND) - please see															
		NOTE 1 (E:10/2/2005)			ULS	ULSCT	5.97	47.44	19.31	20.67	12.74						
	LINE S	PLITTING			020	02001	0.01			20.01							
		SER ORDERING-CENTRAL OFFICE BASED															
		Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61										
		Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	29.68	21.28	19.57	9.61						
		Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	1.134	29.68	21.28	19.57	9.61						
	MAINT	ENANCE															
		No Trouble Found - per 1/2 hour increments - Basic						80.00	55.00								
		No Trouble Found - per 1/2 hour increments - Overtime						120.00	82.50								
		No Trouble Found - per 1/2 hour increments - Premium						160.00	110.00								
UNBU		DEDICATED TRANSPORT															
	INTER	OFFICE CHANNEL - DEDICATED TRANSPORT		<u> </u>													
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -			11477.07	41.500/	0.0004										
	-	Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -			U1TVX	1L5XX	0.0091			1							
		Facility Termination			U1TVX	U1TV2	25.32	47.35	31.78	18.31	7.03						
	1	Interoffice Channel - Dedicated Transpor t- 2-Wire Voice Grade			UTIVA	01172	25.52	47.33	31.70	10.31	7.03	1					
		Rev Bat Per Mile per month			U1TVX	1L5XX	0.0091										
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat.			OTTVX	120/01	0.0001										
		Facility Termination			U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade															
		Per Mile per month			U1TVX	1L5XX	0.0091										
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade															
		- Facility Termination			U1TVX	U1TV4	22.58	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile															
		per month			U1TDX	1L5XX	0.0091										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility															
		Termination			U1TDX	U1TD5	18.44	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile															
		per month			U1TDX	1L5XX	0.0091										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility			U1TDX	U1TD6	18.44	47.35	31.78	18.31	7.03						
	-	Termination Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			UTIDX	01106	18.44	47.35	31.78	18.31	7.03						
		month			U1TD1	1L5XX	0.1856										
-	+	Interoffice Channel - Dedicated Tranport - DS1 - Facility			OTIDI	TESTA	0.1000			1		1					
		Termination			U1TD1	U1TF1	88.44	105.54	98.47	21.47	19.05						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per															
		month			U1TD3	1L5XX	3.87										
		Interoffice Channel - Dedicated Transport - DS3 - Facility				1-41-1	0.00										
		Termination per month			U1TD3	U1TF3	1,071.00	335.46	219.28	72.03	70.56						
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per															
		month			U1TS1	1L5XX	3.87										
1		Interoffice Channel - Dedicated Transport - STS-1 - Facility]]		
		Termination			U1TS1	U1TFS	1,056.00	335.46	219.28	72.03	70.56						<u> </u>
DARK	FIBER		ļ			ļ	ļl			ļ				ļ	ļ		ļ
1		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction	1							I				1	1		
	<u> </u>	Thereof per month - Interoffice Channel	<u> </u>		UDF, UDFCX	1L5DF	26.85	==	100 5			<u> </u>		 	 		
<u> </u>	 	NRC Dark Fiber - Interoffice Channel	 	<u> </u>	UDF, UDFCX	UDF14		751.34	193.88	356.21	230.11	}		 	 		├
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			UDF, UDFCX	1L5DL	55.04										
-	+	Thereof per month - Local Loop NRC Dark Fiber - Local Loop	 	<u> </u>	UDF, UDFCX	UDFL4	55.04	751.34	193.88	356.21	230.11	 					
	1	LALLO DOLY LIDEL - FOCOL FOOD	1	1	ODE, ODECA	ODI L4		101.04	193.68	330.21	230.11	1					L

UNF	UNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
	J.12LL		1	1		1	1					Svc Order	Svc Order	Incremental	Incremental		Incremental
			1	1			I										
							1					Submitted			Charge -	Charge -	Charge -
CAT!	GORY	RATE ELEMENTS	Interi	7	BCS	USOC			DATES (#)			Elec		Manual Svc	Manual Svc		Manual Svc
CATI	GURT	RATE ELEMENTS	m	Zone	ВСЗ	USUC			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
								Nicono		_ M	B'		l .	000	D-((A)		ļ.
	_						Rec	Nonrec		Nonrecurring					Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
8XX	ACCESS	TEN DIGIT SCREENING			O. I.D.												
		8XX Access Ten Digit Screening, Per Call			OHD		0.0006252										
		8XX Access Ten Digit Screening, Reservation Charge Per 8XX			OUD	NODAY		4.45	0.70								
	_	Number Reserved			OHD	N8R1X		4.15	0.70								
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O			0.10												
	_	POTS Translations			OHD			8.78	1.18	5.77	0.70						
		8XX Access Ten Digit Screening, Per 8XX No. Established With															
		POTS Translations			OHD	N8FTX		8.78	1.18	5.77	0.70						
		8XX Access Ten Digit Screening, Customized Area of Service															
		Per 8XX Number			OHD	N8FCX		4.15	2.07								
		8XX Access Ten Digit Screening, Multiple InterLATA CXR															
		Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		4.85	2.78								
		8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		4.85	0.70								
		8XX Access Ten Digit Screening, Call Handling and Destination															
		Features			OHD	N8FDX		4.15	4.15								
		8XX Access Ten Digit Screening, w/ 8FL No. Delivery, per query			OHD		0.0006252										
		8XX Access Ten Digit Screening, w/ POTS No. Delivery, per															
		query			OHD		0.0006252										
LINE	INFORM	ATION DATA BASE ACCESS (LIDB)															
		LIDB Common Transport Per Query			OQT		0.0000203										
		LIDB Validation Per Query			OQU		0.0136959										
		LIDB Originating Point Code Establishment or Change			OQT, OQU	NRBPX		55.13	55.13	55.13	55.13						
SIGN	ALING (C	CS7)															
		CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	135.05										
		CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000607										
		CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	17.93	43.57	43.57	18.31	18.31						
		CCS7 Signaling Connection, Per link (B link) (also known as D															
		link)			UDB	TPP++	17.93	43.57	43.57	18.31	18.31						
		CCS7 Signaling Usage, Per ISUP Message			UDB		0.0000152										
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	694.32										
		CCS7 Signaling Point Code, per Originating Point Code															
		Establishment or Change, per STP affected			UDB	CCAPO		46.03	46.03	46.03	46.03						
E911	SERVICE	• .															
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 1					21.94	265.84	46.97	37.63	4.00						
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 2					29.62	265.84	46.97	37.63	4.00						
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 3					57.22	265.84	46.97	37.63	4.00						
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.0091										
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility		İ		İ				1					İ		İ
		Termination					25.32	47.35	31.78	18.31	7.03						
		Local Channel - Dedicated - DS1 - Zone 1					35.28	216.65	183.54	21.47	19.05						
		Local Channel - Dedicated - DS1 - Zone 2					47.63	216.65	183.54	21.47	19.05						
	+	Local Channel - Dedicated - DS1 - Zone 3	†			1	92.01	216.65	183.54	21.47	19.05				1		
	+	Interoffice Transport - Dedicated - DS1 Per Mile	†			1	0.1856								1		
	+		†			1									1		
1		Interoffice Transport - Dedicated - DS1 Per Facility Termination	1			1	88.44	105.54	98.47	21.47	19.05		1		Ì		
CALI	ING NAM	E (CNAM) SERVICE		i –		1									İ		
		CNAM For DB Owners - Service Establishment	†		OQV	1	† 1	25.35	25.35	19.01	19.01				1		
	1	CNAM For Non DB Owners - Service Establishment	1	i e	OQV	1	† †	25.35	25.35	19.01	19.01				1		
	+	CNAM For DB Owners - Service Provisioning With Point Code	†			1	† 1								1		
1		Establishment			OQV			1,592.00	1,177.00	352.36	259.09						
	1	CNAM For Non DB Owners - Service Provisioning With Point		1		1	† †	.,502.00	.,177.50	332.30	200.00				1		1
1		Code Establishment	1		OQV	1]	546.51	393.82	358.06	259.09		1		Ì		
—	+	CNAM for DB Owners, Per Query	 	!	OQV	+	0.001024	0-10.01	000.02	555.00	200.00				-		
—	+	CNAM for Non DB Owners, Per Query	 	t	OQV	1	0.001024						l				
SELF	CTIVE R		 	t	~ ~ ·	1	0.001024						l				
5226	-5117L K	Selective Routing Per Unique Line Class Code Per Request Per	 	t		1							l				
1		Switch	1			1]	93.55	93.55	12.71	12.71		1		Ì		
VIDT	IIAI COI	LOCATION				1	 	33.33	33.33	12.71	12.71	1					
AIL/	OAL COL	LOUATION	1			_1	1			i		1	l				l

CATEGOR		NETWORK ELEMENTS - Florida				1	1							Attaon	ment: 2	Exhi	
CATEGOR	Υ		l									Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
CATEGOR	Y											Submitted			Charge -	Charge -	Charge -
CATEGOR	Υ		l									Elec		Manual Svc	Manual Svc		Manual Svc
		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
														151	Add I	DISC ISI	DISC Add I
							Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	'	Virtual Collocation-2 Wire Cross Connects (Loop) for Line															·
		Splitting			UEPSR UEPSB	VE1LS	0.0502	11.57	11.57	0.00	0.00						<u> </u>
PHYSICAL																	L
		Physical Collocation-2 Wire Cross Connects (Loop) for Line															1
		Splitting			UEPSR UEPSB	PE1LS	0.0276	8.22	7.22	5.74	4.58						L
AIN SELEC		CARRIER ROUTING															
		Regional Service Establishment			SRC	SRCEC		193,444.00	107.00	7,737.00							
		End Office Establishment			SRC	SRCEO	0.0004000	187.36	187.36	0.69	0.69						
AIN DELL		Query NRC, per query			SRC		0.0031868										 '
AIN - BELL		TH AIN SMS ACCESS SERVICE AIN SMS Access Service - Service Establishment, Per State,															
		AIN SMS Access Service - Service Establishment, Per State, Initial Setup	1		A1N	CAMSE		43.56	43.56	44.93	44.93						1
\vdash		illidai Octup	 		AIN	CAIVIOL		40.00	45.56	44.93	44.93				-	-	
	l,	AIN SMS Access Service - Port Connection - Dial/Shared Access	l		A1N	CAMDP		8.64	8.64	10.03	10.03						1
\vdash		AIN SMS Access Service - Port Connection - ISDN Access	1		A1N	CAM1P		8.64	8.64	10.03	10.03						<u> </u>
		AIN SMS Access Service - User Identification Codes - Per User			7.111	O) WITT		0.04	0.04	10.00	10.00						
		D Code			A1N	CAMAU		38.66	38.66	29.88	29.88						1 '
		AIN SMS Access Service - Security Card, Per User ID Code,															
		nitial or Replacement			A1N	CAMRC		75.10	75.10	12.93	12.93						l '
	-	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0028										
		AIN SMS Access Service - Session, Per Minute					0.7809										
	/	AIN SMS Access Service - Company Performed Session, Per															(
		Minute					0.4609										<u> </u>
AIN - BELL		TH AIN TOOLKIT SERVICE															
		AIN Toolkit Service - Service Establishment Charge, Per State,															l '
		nitial Setup			CAM	BAPSC		43.56	43.56	44.93	44.93						L
		AIN Toolkit Service - Training Session, Per Customer				BAPVX		8,439.00	8,439.00								 '
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per								40.00							l '
\vdash		DN, Term. Attempt				BAPTT		8.64	8.64	10.03	10.03						 '
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD		8.64	8.64	10.03	10.03						l '
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				BAPID		8.64	8.64	10.03	10.03						
		DN, Off-Hook Immediate				BAPTM		8.64	8.64	10.03	10.03						1 '
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				DAI IIVI	1	0.04	0.04	10.03	10.03						
		DN, 10-Digit PODP				BAPTO		38.06	38.06	15.86	15.86						l '
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				5,		00.00	00.00	10.00	10.00						
		DN, CDP				BAPTC		38.06	38.06	15.86	15.86						ĺ
	-	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
	[DN, Feature Code	<u></u>			BAPTF	<u> </u>	38.06	38.06	15.86	15.86	<u> </u>			<u> </u>	<u> </u>	<u> </u>
		AIN Toolkit Service - Query Charge, Per Query					0.0535927										
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit							· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			-			1
$\sqcup \bot$		Subscription, Per Node, Per Query					0.0063698										 '
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access	1				<u> </u>										1
\vdash		Account, Per 100 Kilobytes	ļ			ļ	0.06										 '
		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service	l		CAM	D 4 D 4 4 0				0.00	0.00						1 '
\vdash		Subscription AIN Toolkit Service - Special Study - Per AIN Toolkit Service	!		CAM	BAPMS	8.34	8.64	8.64	6.08	6.08						
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription	1		CAM	BAPLS	3.73	9.56	9.56								1
\vdash		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service	1	 	ONIVI	DAFLO	3.13	9.50	9.00						1	1	
		Subscription	1		CAM	BAPDS	4.73	8.64	8.64	6.08	6.08						1
		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit	-		O/ 11V1	DAI DO	4.73	0.04	0.04	0.00	0.00						\vdash
		Service Subscription	l		CAM	BAPES	0.12	9.56	9.56								1
ENHANCE		TENDED LINK (EELs)					5.12	2.00	2.00								
		The monthly recurring and non-recurring charges below will	apply a	nd the	Switch-As-Is Charge	will not apr	oly for UNE com	nbinations pro	visioned as ' C	rdinarily Comb	ined' Network	Elements.					
		he monthly recurring and the Switch-As-Is Charge and not the															
		ED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT															
	I	First 2-Wire VG Loop (SL2) in Combination - Zone 1			UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
		First 2-Wire VG Loop (SL2) in Combination - Zone 2			UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81						
		First 2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						

UNBUNDLE																
	ED NETWORK ELEMENTS - Florida			1	1									ment: 2		bit: A
ł													Incremental	Incremental		Incremental
ł												Submitted		Charge -	Charge -	Charge -
í		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.
í		m									P	p	Electronic-	Electronic-	Electronic-	Electronic-
í													1st	Add'I	Disc 1st	Disc Add'l
í													ist	Addi	DISC 1St	DISC Add I
							Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
\leftarrow						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - DS1 combination - Per Mile						11130	Auu i	11130	Auu	JONEC	JONAN	JONAN	JONAN	JOHAN	JOHAN
ı l				LINICAV	41 EVV	0.4050										
	per month			UNC1X	1L5XX	0.1856										
ı l	Interoffice Transport - Dedicated - DS1 combination - Facility															
ullet	Termination per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	1/0 Channelization System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62								
ı l	Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
i I																
ı l	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
			<u> </u>													
ı l	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81						
+-	Lacri Additional 2-vviie vo Loop (SL 2) in Combination - Zone 2	!		0140 47	ULALZ	17.40	127.59	00.54	42.19	2.61	 			-		
ı I	F1 A LEG1 O ME \ (O L (O L O) :- O L: - :	l		LINIONA		00.5	407.50	00 = 1	40 =0	0.01	I]		1]
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						ļ
	Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
ı l	Nonrecurring Currently Combined Network Elements Switch -As-															
ı l	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	TED DS	1 INTER	ROFFICE TRANSP	ORT											
ı l	First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
	1 list 4-Wile Allalog Voice Grade Loop III Combination - Zone 1			ONOVA	OLALT	10.03	127.00	00.54	42.73	2.01						
ı l	First AME - Assless Veits On to Love in Oscillation 7		_	1110101		00.04	407.50	00.54	40.70	0.04						
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
ı l																
<u> </u>	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
i l	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
ı l	Per Month			UNC1X	1L5XX	0.1856										
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per															
ı l	Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62	40.01	17.00						
					1D1VG		101.42		0.00	0.00						
	Voice Grade COCI in combination - per month			UNCVX	IDIVG	1.38	10.07	7.08	0.00	0.00						
ı l	Additional 4-Wire Analog Voice Grade Loop in same DS1															
igsquare	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
ı l	Additional 4-Wire Analog Voice Grade Loop in same DS1															
ı l	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
	Additional 4-Wire Analog Voice Grade Loop in same DS1															
ı l	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	Additional Voice Grade COCI in combination - per month		Ŭ	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-	 	-	0140 47	טעוטו	1.00	10.07	1.00	0.00	0.00	 	1		1		1
ı I		l	1	LINICAY	LINICOO	l	0.00	0.00	0.00	0.00	I]		1]
—— _	Is Charge	L		UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	CATED	DS1 IN	I EROFFICE TRAN	SPORT											
ı I		l	1			l					I]		1]
ــــــــــــــــــــــــــــــــــــــ	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1	<u> </u>	1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81				<u> </u>		
ı																1
ı l	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81	1					
-	2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1	-		1						i	i		1		1
ı l	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3	l	3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81	I]		1]
	Interoffice Transport - Dedicated - DS1 combination - Per Mile	 	-	5.10DA	00200	55.55	121.03	00.54	72.13	2.01	 	1		1		1
ı I		l	1	LINICAY	41.577	0.4050					I]		1]
	Per Month	<u> </u>	_	UNC1X	1L5XX	0.1856				ļ	.			ļ		
ı I	Interoffice Transport - Dedicated - DS1 - combination Facility	l				l										
	Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	1/0 Channel System in combination Per Month		\Box	UNC1X	MQ1	146.77	101.42	71.62						l		
	OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
r t	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1					-										ĺ
ı l	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81	1					
$\overline{}$	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	 	- '-	5.135X	30100	22.20	127.00	00.04	72.73	2.01						
ı I		l	2	UNCDX	UDL56	31.56	127.50	60.54	42.79	2.81	I]		1]
	Interoffice Transport Combination - Zone 2	 		OINCDV	UDLOB	31.30	127.59	60.54	42.79	2.81	1			 		
ı I	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	l	_	l	1					_	I]		1]
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81	1]]
			1	l	1					ı	l	1		ı	l	l
	Additional OCU-DP COCI (data) - in combination per month (2.4-			UNCDX	1D1DD	ı	1	7.08	0.00	0.00						

IINBUNDU I	ED NETWORK ELEMENTS - Florida												Attach	ment: 2	Evh:	bit: A
SINDOINDLE	- NETWORK ELLINERTS - FIUITUA										Svc Order	Svc Order	Incremental			
												Submitted		Charge -	Charge -	Charge -
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEGORI	RATE ELEMENTS	m	Zone	603	0300			KAILS (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
					-		Nonrec		Nonrecurring	. Dianamant			000	Rates (\$)		
+-					-	Rec	First	Add'l	First	Add'I	001150	001111		SOMAN	001441	0011411
\vdash	Name of Contract Cont	<u> </u>	<u> </u>				FIRST	Add I	FIRST	Addi	SOWIEC	SOMAN	SOMAN	SOWAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As-	1		LINIOAN	1111000		0.00	0.00	0.00	0.00						
EVE	Is Charge NDED 4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDIG	OATED	504 151	UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXIE	NDED 4-WIKE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	CATED	DOT IN	TEROFFICE TRANS	PURI											
	First A Mire Add as Birital Oct to Leave in Octable of the Town			LINODY	LIBLOA	00.00	407.50	00.54	40.70	0.04						
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1	-	1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	First A Mire Add as Birital Oct to Leave in Octable of the Tourist			LINODY	LIBLOA	04.50	407.50	00.54	40.70	0.04						
\longrightarrow	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	First A Mire Add as Birital Oct to Leave in Octable of the Tourist			LINODY	LIBLOA	55.00	407.50	00.54	40.70	0.04						
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
\vdash	Per Month	<u> </u>	<u> </u>	UNC1X	1L5XX	0.1856				ļ				1		-
	interoffice Transport - Dedicated - DS1 combination - Facility															
\vdash	Termination Per Month	ļ	 	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						.
	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62								
\vdash	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)	ļ	 	UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						.
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Additional OCU-DP COCI (data) - in combination - per month															
	(2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-	1														
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER													
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	Per Month			UNC1X	1L5XX	0.1856										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS3	INTER													
	First DS1Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	First DS1Loop in Combination - Zone 2			UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	First DS1Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Interoffice Transport - Dedicated - DS3 combination - Per Mile															
	Per Month	<u> </u>	<u> </u>	UNC3X	1L5XX	3.87								<u> </u>		<u> </u>
	Interoffice Transport - Dedicated - DS3 - Facility Termination per															
	month	<u> </u>	<u> </u>	UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23						<u> </u>
	3/1Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional DS1Loop in DS3 Interoffice Transport Combination -															
	Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45	1					1
	Additional DS1Loop in DS3 Interoffice Transport Combination -															
	Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45	1					1
	Additional DS1Loop in DS3 Interoffice Transport Combination -										İ					
	Zone 3	1	3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45	l	I				I
	Additoinal DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-		1		1					1				İ		İ
	Is Charge			UNC3X	UNCCC		8.98	8.98	8.98	8.98	1					1
	NDED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE	GRAD	E INTE							1				İ		İ
EXTE																
EXTE	2-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
EXTE				UNCVX	UEAL2 UEAL2	12.24 17.40	127.59 127.59	60.54 60.54	42.79 42.79	2.81 2.81						

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
												Submitted			Charge -	Charge -	Charge -
												Elec		Manual Svc	Manual Svc		Manual Svo
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)								
CAIL	GOKI	RATE ELEMENTS	m	Zone	603	0300			KAILS (\$)			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							Nicono			. D'			000	D-1 (A)		
							Rec	Nonrec		Nonrecurring					Rates (\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per															
		Month			UNCVX	1L5XX	0.0091										
		Interoffice Transport - 2-wire VG - Dedicated - Facility															
		Termination per month			UNCVX	U1TV2	25.32	94.70	52.59	50.49	21.53						
		Nonrecurring Currently Combined Network Elements Switch -As-															
		Is Charge			UNCVX	UNCCC		8.98	8.98	8.98	8.98						
	EXTEN	DED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE	GRAD	E INTE	ROFFICE TRANSPO	RT											
		4-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
		4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
		4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	1	Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per		T		1						İ	İ		1		İ
	1	Month		1	UNCVX	1L5XX	0.0091								I		
	+	Interoffice Transport - 4-wire VG - Dedicated - Facility		 		.20,51	3.0001					 	 		1		
	1	Termination per month		1	UNCVX	U1TV4	22.58	94.70	52.59	50.49	21.53	I	l				
	-	Nonrecurring Currently Combined Network Elements Switch -As-			ONOVA	01174	22.50	34.70	32.33	30.43	21.00	1					
		Is Charge			UNCVX	UNCCC		8.98	8.98	8.98	8.98						
	CVTCA	DED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTER	FEIGE		UNCCC		8.98	8.98	8.98	8.98						
	EXIEN		INTERC	FFICE		41 END	40.00										
		DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	10.92										
						l											
		DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	386.88	249.97	162.05	67.10	26.82						
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87										
		Interoffice Transport - Dedicated - DS3 combination - Facility															
		Termination per month			UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23						
		Nonrecurring Currently Combined Network Elements Switch -As-															
		Is Charge			UNC3X	UNCCC		8.98	8.98	8.98	8.98						
	EXTEN	DED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF	ICE TRANSPORT												
		STS-1 Local Lolp in combination - per mile per month			UNCSX	1L5ND	10.92										
		STS-1 Local Loop in combination - Facility Termination per															
		month			UNCSX	UDLS1	426.60	249.97	162.05	67.10	26.82						
		Interoffice Transport - Dedicated - STS-1 combination - per mile															
		per month			UNCSX	1L5XX	3.87										
		Interoffice Transport - Dedicated - STS-1 combination - Facility															
		Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23						
		Nonrecurring Currently Combined Network Elements Switch -As-			0.100/1	01110	1,000.00	01110	100.00	00.00	10.20						
		Is Charge			UNCSX	UNCCC		8.98	8.98	8.98	8.98						
	EVTEN	DED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE	TDAN	EDODT	ONCOX	ONCCC		0.30	0.30	0.30	0.30	<u> </u>					
	LAILI	First 2-Wire ISDN Loop in Combination - Zone 1	111/7/14	1 1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81	<u> </u>					
	-	First 2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81				-		
	-	First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81				-		
				3	UNCINA	UTLZX	40.02	127.39	00.00	42.13	2.01	1					
	1	Interoffice Transport - Dedicated - DS1 combination - per mile per month		1	UNC1X	1L5XX	0.1856					I	l				
					UNCIX	ILSXX	0.1856					ļ					
		Interoffice Transport - Dedicated - DS1 combination - Facility			LINIOAN	U1TF1	00.44	474.40	100.10	45.04	47.05						
		Termination per month			UNC1X		88.44	174.46	122.46	45.61	17.95						
		1/0 Channel System in combination - per month			UNC1X	MQ1	146.77	101.42	71.62								
		2-wire ISDN COCI (BRITE) - in combination - per month		<u> </u>	UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00				-		1
	1	Additional 2-wire ISDN Loop in same DS1Interoffice Transport		1 .						40 ==		I	l				
	1	Combination - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81	ļ	ļ				
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport		l -									1				
		Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81	ļ			1		
	1	Additional 2-wire ISDN Loop in same DS1Interoffice Transport		1]					I	l				
		Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81						
		Additional 2-wire ISDN COCI (BRITE) - in combination- per											1				
		month		<u></u>	UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00	<u> </u>			<u> </u>		
		Nonrecurring Currently Combined Network Elements Switch -As-															
		Is Charge	<u></u>	<u>L</u>	UNC1X	UNCCC	<u> </u>	8.98	8.98	8.98	8.98	<u> </u>	<u> </u>		<u> </u>		<u> </u>
	EXTEN	DED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED STS	-1 INTE	ROFFICE TRANSPO	ORT											
		First DS1 Loop Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
		First DS1 Loop Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
		First DS1 Loop Combination - Zone 3			UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45	1	İ				
	_		1												1		

LINIBUNIDI	ED METHODIC EL EMENTO. EL .: L											-				
ONBONDE	LED NETWORK ELEMENTS - Florida	1	1	Г	1	П					00	00		ment: 2		bit: A
													Incremental		Incremental	
											Submitted		•	Charge -	Charge -	Charge -
		Interi	1_								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
<u> </u>							N			B'				D-1 (A)		
						Rec	Nonrec		Nonrecurring		001150	001441		Rates (\$)	001441	0011411
	Literatura De Francis LOTO 4 and Francis De Miles		-				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile			LINICOV	41.577	2.07										
	Per Month		-	UNCSX	1L5XX	3.87										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23						
-	3/1 Channel System in combination per month		-	UNCSX	MQ3	211.19	199.28	118.64	40.34	39.07						
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
\vdash	Additional DS1Loop in the same STS-1 Interoffice Transport	1	1	UNCIA	OCIDI	13.76	10.07	7.00	0.00	0.00						
	Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
\vdash	Additional DS1Loop in the same STS-1 Interoffice Transport	1		ONCIA	USLAA	70.74	217.73	121.02	31.44	14.40						
	Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional DS1Loop in the same STS-1 Interoffice Transport			UNCIA	USLAA	100.54	217.73	121.02	31.44	14.40						
	Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	DS1 COCI in combination per month		J	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-	<u> </u>	 	011017	50101	15.76	10.07	7.00	0.00	0.00						
	Is Charge			UNCSX	UNCCC		8.98	8.98	8.98	8.98						
FYT	ENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KB	RDS INIT	EBUEE		ONCCC		0.30	0.30	0.30	0.30						
	4-wire 56 kbps Local Loop in combination - Zone 1	1	1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
— —	4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
—	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -			0110271	02200	00.00	127.00	00.01	.20	2.01						
	Per Mile per month			UNCDX	1L5XX	0.0091										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -				1-01	0.000										
	Facility Termination per month			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53						
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNCDX	UNCCC		8.98	8.98	8.98	8.98						
EXT	ENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KE	SPS INT	EROFF				0.00		0.00							
	4-wire 64 kbps Lcoal Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination -															
	Per Mile per month			UNCDX	1L5XX	0.0091										
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination -															
	Facility Termination per month			UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53						
	Nonrecurring Currently Combined Network Elements Switch -As-	-														
	Is Charge			UNCDX	UNCCC		8.98	8.98	8.98	8.98						
EXT	ENDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE T	RANSP	ORT w	/ 3/1 MUX												
	First 2-wire VG Loop (SL2) in Combination - Zone 1			UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
	First 2-wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81						
	First 2-wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						
	First Interoffice Transport - Dedicated - DS1 combination - Per	1									1					
$oxed{oxed}$	Mile	<u> </u>	<u> </u>	UNC1X	1L5XX	0.1856										
	First Interoffice Transport - Dedicated - DS1 combination -	1		l .	1						1					
	Facility Termination per month	ļ	ļ	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
\vdash	Per each DS1 Channelization System Per Month	ļ	1	UNC1X	MQ1	146.77	101.42	71.62								
\vdash	Per each Voice Grade COCI - Per Month per month	<u> </u>	1	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
$\vdash \vdash \vdash$	3/1 Channel System in combination per month	<u> </u>	 	UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07				1		1
$\vdash \vdash \vdash$	Per each DS1 COCI in combination per month	<u> </u>	 	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00				1		1
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1		1	UNCVX	UEAL2	12.04	127.59	60.54	42.79	2.81	1					
\vdash	Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1	1	+ -	OINCVA	UEAL2	12.24	127.59	60.54	42.79	∠.81	-					-
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81						
	Each Additional 2-Wire VG Loop(SL2) in the same DS1	1		OINOVA	ULALZ	17.40	127.59	00.54	42.19	2.01						
1 1	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81	1					
1 1	Interesion I tarreport CombinatiOH - ZOHE 3	 	-	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00				1		1
	Each Additional Voice Grade COCI in combination - per month					1.00	10.07	7.00	0.00	0.00	ļ					-
	Each Additional Voice Grade COCI in combination - per month					1										
	Each Additional DS1 Interoffice Channel per mile in same 3/1				1L5XX	0 1856										
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856										
	Each Additional DS1 Interoffice Channel per mile in same 3/1				1L5XX U1TF1	0.1856 88.44	174.46	122.46	45.61	17.95						