

ACCESS SERVICE  
CHECKSHEET

Title Pages 1 and 2 and Pages 1 through 17-115 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 1(N) contain all changes from the original Tariff that are in effect on the date hereof.

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REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

GR-2936-CORE Issue 3 Local Number Portability (LNP) Capability  
Specification Service Provider Portability  
Issued: November 1997

ST-TEC-000053 Telecommunications Transmission Engineering  
Volume 3 - Networks and Services (Chapters 6 and 7)  
Third Edition, 1980  
Issued: August 1989

Broadband and Transport Network Generic Requirements: SONET  
Transport Technologies  
Document Number FR-SONET-17  
Issue Number 005  
Issue Date April 2008  
Replaces FD-SONET-11

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The following technical publication is referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Director - Access Tariffs, 80 So. Jefferson Road, Whippany, NJ 07981 and the Federal Communications Commission's commercial contractor.

PUB AS No. 1, Issue II Access Service  
Issued: May 1984  
Addendum: March 1987

The following publications are referenced in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document Control Branch, 941 N. Capital St., N.E., Washington, D.C. 20401.

Telecommunications Service Priority (TSP) System for National  
Security Emergency Preparedness (NSEP) Service Vendor Handbook,  
National Communications System (NCSH 3-1-2).

Issued: July 1990  
Revised: December 2000

Telecommunication Service Priority (TSP) System for National Security Emergency Preparedness  
(NSEP) Service User Manual, National Communications System (NCSM 3-1-1).

Issued: July 1990  
Revised: May 2000

The following publication is referenced in this tariff and may be obtained from Director-Sales Operations, Integrated Network Corporation, P.O. Box 6875, Bridgewater, NJ 08807.

Integrated Network Corporation  
Document CB-INC-100  
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2. General Regulations (Cont'd)2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.3 Cancellation of an Order for Service

Provisions for the cancellation of an order for service are set forth in other applicable sections of this tariff.

2.4.4 Credit Allowance for Service Interruptions(A) General

A service is interrupted when it becomes unusable to the customer because of a failure of a facility component used to furnish service under this tariff or in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer as set forth in 6.2.1 following. An interruption period starts when an inoperative service is reported to the Telephone Company, and ends when the service is operative.

(B) When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be provided.

For the following services, any period during which the error performance is below that specified for the service will be considered as an interruption.

- Digital Data (DA1 through DA6)
- High Capacity (DS1)
- Synchronous Optical Channel Service (OB, OD, OF, OG)
- SONET OC Ring (OB, OD, OF, OG)

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2. General Regulations (Cont'd)

(N)

2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.4 Credit Allowance for Service Interruptions (Cont'd)(B) When a Credit Allowance Applies (Cont'd)

- (1) Special Access Service other than Program Audio and Video, flat rated Switched Access Service and Digital Subscriber Line Access Service and Ethernet Virtual Private Line rate elements (Cont'd)

(d) SONET OC Ring

An out of service credit will apply for the following SONET OC ring rate elements, where applicable, should the service be interrupted due to the Telephone Company's system's failure to switch to protected electronics and/or facilities within one (1) second in those locations connected to the Telephone Company surveillance system unless such interruptions are a result of conditions outside the Telephone Company's control:

- Customer Node
- Customer Configuration Interface
- Central Office Node
- Central Office Configuration Interface
- Local Channel
- Alternate Central Office Channel
- Interoffice Channel
- Internodal Channel
- SONET Regeneration

Credit will be predicated on information provided by the Telephone Company's and the customer's network surveillance systems associated with this service arrangement. The out-of-service credit will be calculated based on the monthly rate element charges of that portion of the inter-office network rendered inoperative. A maximum limit of one months recurring charge per rate element will be allotted for an interruption or series of interruptions within any one billing period.

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2. General Regulations (Cont'd)2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.4 Credit Allowance for Service Interruptions (Cont'd)(C) When a Credit Allowance Does Not Apply (Cont'd)

- (6) Periods when the customer elects not to release the service for testing and/or repair and continues to use it on an impaired basis
- (7) An interruption or a group of interruptions, resulting from a common cause, that would result in credit in an amount less than one dollar.
- (8) When the service outage is caused by the failure of customer provided terminal equipment or failure caused by the customer at a single point of entrance on the SONET OC Ring.

(N)  
|  
(N)(D) Use of an Alternative Service Provided by the Telephone Company

Should the customer elect to use an alternative service provided by the Telephone Company during the period that a service is interrupted, the customer must pay the tariffed rates and charges for the alternative service used.

(E) Temporary Surrender of a Service (Cont'd)

In certain instances, the customer may be requested by the Telephone Company to surrender a service for purposes other than maintenance, testing or activity relating to a service order. If the customer consents, a credit allowance will be granted. The credit allowance will be 1/1440 of the monthly rate for each period of 30 minutes or fraction thereof that the service is surrendered. In no case will the credit allowance exceed the monthly rate for the service surrendered in any one monthly billing period.

2.4.5 Re-establishment of Service Following Fire, Flood or Other Occurrence(A) Nonrecurring Charges Do Not Apply

Charges do not apply for the re-establishment of service following a fire, flood or other occurrence attributed to an Act of God provided that:

- (1) The service is of the same type as was provided prior to the fire, flood or other occurrence.
- (2) The service is for the same customer.
- (3) The service is at the same location on the same premises.
- (4) The re-establishment of service begins within 60 days after Telephone Company service is available. (The 60 day period may be extended a reasonable period if the renovation of the original location on the premises affected is not practical within the allotted time period).

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2. General Regulations (Cont'd)2.6 Definitions (Cont'd)On-hook

The term "On-hook" denotes the idle condition of Switched Access or a Telephone Exchange Service line.

Open Circuit Test Line

The term "Open Circuit Test Line" denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

Optical Carrier Channel

The term "Optical Carrier Channel" denotes the high speed optical communications path for transporting information utilizing a Synchronous Optical Channel platform. The channel is provided at transmission rates of 155.52 Mbps (OC3) and 622.08 Mbps (OC12).

Optical Carrier Rate (OC-N)

The term "Optical Carrier Rate" denotes the line rate being transmitted on an optical carrier channel. A SONET transmission rate is equivalent to "N" times the OC1 line rate of 51.84 Mbps. OC# rate bandwidth capacity is 155.52 Mbps for OC3, 622.08 Mbps for OC12, 2488.32 Mbps for OC48 and 9953.28 Mbps for OC192.

(T)  
(T)Optical Carrier Rate Concatenated (OC#c)

The term "Optical Carrier Rate Concatenated" denotes a clear channel SONET transmission using only one framing format. For example, an OC3 signal provides three STS1 frame formats with 3 overheads for a total capacity of 2322 bytes per Synchronous Payload Envelope (SPE); in an OC3c signal, one STS3c frame format is used with one overhead, increasing the total payload capacity to 2340 bytes per SPE.

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Optical Line Termination

The term "Optical Line Termination" denotes the network interface on the customer designated premises equipment that provides for an optical handoff.

Originating Direction

The term "Originating Direction" denotes the use of access service for the origination of calls from an End User Premises to an IC Premises.

Pay Telephone

The term "Pay Telephone" denotes a coin or coinless instrument provided in a public or semipublic place where Payphone Service Provider customers can originate telephonic communications and pay the applicable charges by (1) inserting coins into the equipment, or (2) using a credit card, or (3) third party billing the call or (4) calling collect.

Payphone Service Provider

The term "Payphone Service Provider" denotes any entity that provides pay telephone service, which is the provision of public, semi-public or inmate pay telephone service.

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5. Access Ordering (Cont'd)5.2 Ordering Requirements (Cont'd)5.2.2 Special Access Service

When placing an order for Special Access Service the customer must specify:

- the customer designated premises or hubs or ADM equipped wire centers involved
- type of service (e.g., Voice Grade, High Capacity, SONET OC Ring, etc.); (T)
- the channel interface(s)
- technical specification package
- options desired
- for multipoint services, the channel interface at each customer designated premises may, at the request of the customer, be different but all such interfaces shall be compatible
- that the traffic consists of more than ten percent interstate traffic.

All part-time Video and Program Audio services are subject to a service inquiry. A service inquiry is a request to the Telephone Company to determine if facilities exist to provide the service ordered and to determine the service date on which service can be provided to the customer.

Where the Special Access Service is exempt from the Special Access Surcharge, as set forth in 7.3 following the customer shall furnish written certification to that effect as set forth in 7.3.3 following.

When ordering bridging and/or multiplexing, the Customer must specify the telephone company hub(s) from which they desire service. The Customer must specify only those hubs that provide the type of service ordered and interconnect with the wire center(s) from which the customer requires service. The Wire Center section of National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 identifies hub types and multiplexing functions (e.g., Digital Data, High Capacity Multiplexing, Add/Drop Multiplexing) as well as hub levels (i.e., Hub, Terminus Hub, Intermediate Hub and Super-Intermediate Hub). Additionally, the Subtending section of Tariff F.C.C. No. 4 identifies wire centers and the Intermediate and/or Super-Intermediate Hubs with which they interconnect.

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5. Access Ordering (Cont'd)5.5 Minimum Period and Cancellations (Cont'd)5.5.3 Cancellation of an Access Order (Cont'd)

## (B) (Cont'd)

(3) Where installation of access facilities has been started prior to the cancellation, the charges specified in (a) or (b) following, whichever is lower, shall apply.

(a) A charge equal to the costs incurred in such installation, less estimated net salvage. Such costs include the nonrecoverable cost of equipment and material ordered, provided or used, plus the nonrecoverable cost of installation and removal including the costs of engineering, labor, supervision, transportation, rights-of-way and other associated costs; or

(b) The minimum period charges for Switched Access, Special Access, or Public Packet Data Network Service ordered by the customer, as set forth in 5.5.2 preceding.

(4) The cancellation charge for OC3, OC12, OC48 or OC192 SONET OC Ring will be calculated as a percentage of the Optical Service Charge set forth in 17.4.8 following for each node associated with the cancelled order. This percentage is calculated as by dividing the number of days from the Firm Order Confirmation date through the Cancellation Date by the number of days in the agreed to service interval. The Cancellation Charge is then developed by multiplying the nonrecurring charges associated with installation of the canceled service by the calculated percentage.

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(C) When a customer cancels an order for the discontinuance of service, no charges apply for the cancellation.

(D) When a customer cancels an order for the installation of ADSL Access Service or SDSL Access Service Voice-Data option, no charges apply for the cancellation.

(E) If the Telephone Company misses a service date by more than 30 days and such delay is not requested or caused by the customer (excluding those circumstances where the date is missed due to acts of God, governmental requirements, work stoppages and civil commotions), the customer may cancel the Access Order without incurring cancellation charges.

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5. Access Ordering (Cont'd)5.5 Minimum Period and Cancellations (Cont'd)5.5.4 Partial Cancellation Charge

Any decrease in the number of ordered: (1) Special Access Service channels, (2) Switched Access Service lines, trunks, or busy hour minutes of capacity, (3) Frame Relay Connections and/or PVCs, (4) CCS/SS7 Port Terminations, (5) Asynchronous Transfer Mode Cell Relay Access Service Ports, Virtual Paths or Virtual Circuit Channels will be treated as a partial cancellation and charges will be determined as set forth in Section 5.5.3(B), preceding.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.1 Channel Types (Cont'd)A. Channel Type Descriptions

Following is a brief description of each type of channel:

Metallic - a channel for the transmission of low speed varying signals at rates up to 30 baud.

Telegraph Grade - a channel for the transmission of binary signals at rates of 0 to 75 baud or 0 to 150 baud.

Voice Grade - a channel for the transmission of analog signals within an approximate bandwidth of 300 to 3000 Hz.

Program Audio - a channel for the transmission of audio signals. The nominal frequency bandwidths are from 200 to 3500 Hz, from 100 to 5000 Hz, from 50 to 8000 Hz, or from 50 to 15000 Hz.

Video - a channel for the transmission of standard 525 line 60 field monochrome or National Television Systems Committee color video signal and one or two associated 5 or 15 kHz audio signals. The bandwidth is either 30 Hz to 4.5 MHz or 30 Hz to 6.6 MHz.

Digital Data - a channel for the digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6, 19.2, 56.0 or 64.0 Kbps.

High Capacity - a channel for the transmission of isochronous serial digital data at rates of 1.544, 3.152, 6.312, 44.736 or 274.176 Mbps.

Synchronous Optical - a high speed channel for the transmission of synchronous full duplex data over optical fiber at rates of 155.52 Mbps (OC3), 622.08 Mbps (OC12), 2.5 Gbps (OC48) or 10 Gbps (OC192).

SONET OC Ring - A dedicated high capacity network for the transmission of voice, data and video via a self-healing ring topology at bandwidth capacities of 155.52 Mbps (OC3), 622.08 Mbps (OC12), 2.5 Gbps (OC48) or 10 Gbps (OC192).

Ethernet Transport – A high speed data transport service that provides point-to-point transmission of customer's data communications in a fast packet based Ethernet protocol at transport speeds of 10 Mbps, 20 Mbps, 50 Mbps, 100 Mbps, 150 Mbps, 300 Mbps, 450 Mbps, 600 Mbps, 1 Gbps, 2.5 Gbps and 10 Gbps.

Ethernet Virtual Private Line – A high speed data transport service that provides the ability to order Ethernet service where a single customer can support multiple applications with varying Quality of Service at transport speeds of 10 Mbps, 100 Mbps, 1000 Mbps (1 Gbps) and 10000 Mbps (10 Gbps).

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.1 Channel Types (Cont'd)(A) Channel Type Descriptions (Cont'd)

Detailed descriptions of each of the channel types are provided in 7.4 through 7.15 following.

(C)

The customer also has the option of ordering Voice Grade and High Capacity facilities (i.e., 1.544 Mbps, 3.152 Mbps, 6.312 Mbps, 44.736 Mbps and 274.176 Mbps, 622.08 Mbps, 2488.32 Mbps or 9953.28 Mbps) to Telephone Company hubs for multiplexing to individual channels of a lower capacity or bandwidth. Descriptions of the types of multiplexing available at the hubs, as well as the number of individual channels which may be derived from each type of facility, are set forth in 7.6 and 7.10 following. Additionally, the customer may specify optional features for the individual channels derived from the facility to further tailor the channel to meet specific communications requirements. Descriptions of the optional features and functions available are set forth in 7.2.1 following.

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(C)

For example, a customer may order a 3.152 Mbps High Capacity channel from a customer designated premises to a Telephone Company hub for multiplexing to two 1.544 Mbps channels. The 1.544 Mbps channels may be further multiplexed at the same or a different hub to Voice Grade channels or may be extended to other customer designated premises or hubs. Optional features may be added to either the 1.544 Mbps or the Voice Grade channels.

Similarly, the customer has the option of ordering Synchronous Optical Channel Service to a wire center equipped for Add/Drop Multiplexing. This allows lower level signals to be added or dropped from a high speed optical carrier channel for delivery to a customer designated premises, WATS office, Public Packet Data Network Service, or another wire center. A description of Add/Drop Multiplexing is set forth in 7.11 following.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.2 Service Descriptions

For the purposes of ordering, there are ten categories of Special Access Service. These are:

Service Designator Codes

Metallic	MT
Telegraph Grade	TG
Voice	VG
Program Audio	AP
Video	TV
Digital Data	DA
High Capacity	DS
Synchronous Optical	OC
SONET OC Ring	SOCR
Ethernet Transport	ET
Ethernet Virtual Private Line	

(N)

Each service consists of a basic channel to which a technical specifications package (customized or predefined), channel interface(s) and, when desired, optional features and functions are added to construct the service desired by the customer. Technical specifications packages are described in Section 15 following, optional features and functions are described in this section. Channel interfaces are described in 15.2 following.

Customized technical specifications packages will be provided where technically feasible. If the Telephone Company determines that the requested parameter specifications are not compatible, the customer will be advised and given the opportunity to change the order.

When a customized channel is ordered the customer will be notified whether Additional Engineering Charges apply. In such cases, the customer will be advised and given the opportunity to change the order.

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7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.2 Service Descriptions (Cont'd)

(E) The Telephone Company will maintain services installed prior to April 1, 1985, at their existing transmission specifications provided such performance specifications do not exceed the standards listed in this provision. Those services exceeding the standards listed will be maintained at the performance levels specified in this tariff.

(F) All services installed after April 1, 1985 will conform to the transmission specifications standards contained in this tariff or in the following Technical References for each category of service:

Metallic	TR-NPL-000336
Telegraph Grade	TR-NPL-000336
Voice Grade	TR-NWT-000335 PUB 41004 (MDP-326-584) Table 4
Program Audio	GR-337-CORE and associated Addendum
Video	GR-338-CORE
Digital Data	TR-NWT-000341 and associated Addendum
For 2.4, 4.8, 9.6 & 56.0 Kbps	Pub 62310 (MDP-326-726)
For 19.2 Kbps	INC Bulletin CB-INC-100
For 64.0 Kbps	PUB 62310 (MDP-326-726)
High Capacity	GR-342-CORE
	GR-54-CORE
Synchronous Optical	GR-243-CORE
For OC3, OC12, OC48, OC192	GR-1374-CORE
	ANSI T1.105
	ANSI T1.102
Ethernet Transport	ANSI / IEEE X3.802.3
	ANSI / IEEE X3.802.3u
	ANSI / IEEE X3.802.3z
SONET	FR-SONET-17

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.2 Types of Rates and Charges (Cont'd)(C) Nonrecurring Charges (Cont'd)(3) Service Rearrangements

Service rearrangements are changes to existing (installed) services which may be administrative only in nature, as set forth following, or that involve actual physical change to the service. Changes to pending orders are set forth in 5.4 preceding.

Changes in the physical location of the point of termination or customer designated premises are moves as set forth in 7.2.3 following.

Changes in the type of Service or Channel Termination which result in a change of the minimum period requirement will be treated as a discontinuance of the service and an installation of a new service.

Changes in ownership or transfer of responsibility from one customer to another will be treated as a discontinuance of the service and an installation of a new service. In the event the change in ownership or transfer of responsibility is as set forth in 2.1.2(A) preceding where there is no change in facilities or arrangements, the change will be treated as an administrative change.

For service rearrangements involving OC3, OC12, OC48 and OC192 special access SONET OC Ring service, a charge equal to one half the Optical Service Charge set forth in 17.4.8 (K) will apply for each node rearranged.

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7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.3 Moves (Cont'd)(B) Moves To a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new services. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

7.2.4 Minimum Periods

The minimum service period for all Special Access services except part-time Video and Program Audio services and DS3 High Capacity Service and Synchronous Optical Channel Services is one month and the full monthly rate will apply to the first month. Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period are as set forth in 2.4.1(F) preceding. The minimum service period for part-time Video and program Audio services is a continuous 24-hour period, not limited to a calendar day. The minimum service period for DS3 High Capacity service and Synchronous Optical Channel Services and SONET OC Ring is twelve months. (C)

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## 7. Special Access Service (Cont'd)

## 7.2 Rate Regulations (Cont'd)

## 7.2.5 Mileage Measurement (Cont'd)

When hubs are involved, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e.,

- customer designated premises serving wire center to hub,
- hub to hub and/or
- hub to customer designated premises serving wire center.

However, when any service is routed through a hub for purposes other than customer specified bridging or multiplexing (e.g., the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the serving wire centers associated with the customer designated premises.

See the service configuration example for multipoint service as set forth in 7.1.3(B) preceding.

When Add/Drop Multiplexing is offered in connection with Synchronous Optical Channel Service, mileage is computed and rates applied separately for each section of the Channel Mileage, i.e.,

- customer designated premises serving wire center to an Add/Drop Multiplexing (ADM) equipped wire center,
- ADM equipped wire center to ADM equipped wire center,
- ADM equipped wire center to a customer designated premises serving wire center.

When SONET OC Ring involves the connection of nodes, channel mileage is computed for each section of the ring between nodes.

(N)  
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## 7.2.6 Facility Hubs

A customer has the option of ordering Voice Grade service or High Capacity services (i.e., DS1, DS1C, DS2, DS3 or DS4) to a facility hub for channelizing to individual services requiring lower capacity facilities (e.g., Telegraph, Voice, Program Audio, etc.).

Different locations may be designated as hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to analog may occur at a different location. When placing an Access Order the customer will specify the desired hub.

National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 identifies serving wire centers, hub locations, hub level (i.e., Hub, Terminus Hub, Intermediate Hub, or Super-Intermediate Hub) and the type of multiplexing functions available. Additionally, subtending wire centers are identified for Intermediate and Super- Intermediate Hubs.

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8. Optional Rate Plans (Cont'd)(C) SONET OC Ring Rate Plan

The SONET OC Ring Rate Plan is a Term Discount. The Term Discount applies to Customer and Company Nodes, Customer and Company Configuration Cards, all Channel Mileage components and SONET Regeneration monthly rates, as set forth in 17.4.8 following.

Discounts for the SONET OC Ring Rate plan are only applied to Synchronous Optical Channel Service provided to a customer within the same state and LATA by the same Telephone Company.

OC3/OC3c, OC12/OC12c, OC48/OC48c and OC192 Synchronous Optical Channel Service may be ordered at the customer's option on a monthly basis or for Term Discount periods of 12 months (1 year), 36 months (3 years) or 60 months (5 years).

The minimum service period for all Term Discount plans is twelve months. The customer must specify the length of the service commitment period at the time the service is ordered.

For customers that subscribe to the Term Discount Plan for 1, 3 or 5 years, the Term Discount rates will be frozen from Company initiated decreases, for the entire discount period at the percent in effect at the beginning of the Term Discount period.

If a Term Discount percentage increase occurs during the term of an existing Term Discount plan, the increase percentage will be applied automatically to the remainder of the current Term Discount period.

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7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8. Optional Rate Plans (Cont'd)(C) SONET OC Ring Rate Plan (Cont'd)

At the end of the Term Discount period, the customer may convert to month-to-month service or subscribe to a new Term Discount plan. If the customer does not make a choice by the end of the discount period, the rates will automatically convert to month-to-month service rates. The minimum service period on a monthly basis is twelve months for Synchronous Optical Channel Service.

To be included in a Term Discount plan, all eligible Synchronous Optical Channel Service rate elements must be ordered for the same rate commitment term (i.e., all 36 months or 60 months) and with the same service date. When additional capacity is subsequently added, it will be available only on a month-to-month basis unless the discount period of the entire service is upgraded.

Eligible OC3/OC3c, OC12/OC12c, OC48/OC48c or OC192 Synchronous Optical Channel Service rate elements are those Channel Terminations, Channel Mileage Facility, Channel Mileage Terminations, Customer Nodes, Customer Premises Port and Central Office Ports provided to a customer within the same state and LATA by the same Telephone Company. As long as the number of OC3/OC3c, OC12/OC12c, OC48/OC48c or OC912 included in a Term Discount plan remains constant, customer requests to install and disconnect OC3/OC3c, OC12/OC12c, OC48/OC48c or OC192 services, including changes affecting different wire centers and/or customer designated premises, will not change the current Term Discount period or the minimum service period, and Discontinuance of Service charges as set forth in 7.2.8 (C) (3) following will not apply.

(N)

(N)

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8. Optional Rate Plans (Cont'd)(C) SONET OC Ring Rate Plan (Cont'd)(1) Upgrades in Term Discounts

Services provided under the monthly rates or Term Discount rates may be upgraded to a Term Discount plan at any time without incurring nonrecurring charges or discontinuance charges for existing services. The new Term Discount plan must meet or exceed the service term of the plan being upgraded. For example, a service with a 36 month commitment period may be upgraded to a new 36 or 60 month service period. The monthly rates will be those that are in effect at the time the service is upgraded. A new minimum service period applies to all Synchronous Optical Channel Service that is upgraded.

(2) Upgrades in Capacity (OC3/OC3c to OC12/OC12c, OC48/OC48c and/or OC192)

If the customer chooses to upgrade a service under the Term Discount Rate Plan to a higher capacity (i.e., OC3/OC3c to OC12/OC12c, OC48/OC48c and/or OC192), discontinuance charges will not apply, provided all of the following are met:

- the customer's order for the disconnect of the existing OC3/OC3c, OC12/OC12c or OC48/OC48c Service and the installation of the new OC12/OC12c, OC48/OC48c or OC192 Service are received at the same time and specifically reference the application of upgrade in capacity.
- the customer's disconnect order for the existing OC3/OC3c, OC12/OC12c, OC48/OC48c Service must reference the OC12/OC12c, OC48/OC48c or OC192 Service installation order,
- the new service has a total channel capacity greater than the total channel capacity of the service being discontinued and,
- the new Term Discount period meets or exceeds the Term Discount period being discontinued.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.2 Rate Regulations (Cont'd)7.2.8. Optional Rate Plans (Cont'd)(C) SONET OC Ring Rate Plan (Cont'd)(2) Upgrades in Capacity (OC3/OC3c to OC12/OC12c, OC48/OC48c and/or OC192) (Cont'd)

A new minimum service period applies to all upgrades. Nonrecurring charges will not be assessed when an existing OC3, OC12 and/or OC48 Service is upgraded to an equivalent channel capacity at a higher speed.

Should the customer choose to upgrade either a portion of, or the entire OC3/OC3c, OC12/OC12c and/or OC48/OC48c service under the Term Discount plan to an OC12/OC12c, OC48/OC48c and/or OC192 Service and move the service to a new customer location(s) within the same state and LATA, and when service is provided by the same Telephone Company, discontinuance charges will not apply.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8. Optional Rate Plans (Cont'd)(C) SONET OC Ring Rate Plan (Cont'd)(3) Discontinuance of Service

If the customer chooses to disconnect all or a portion of the service prior to the expiration of the Term Discount period, discontinuance charges will apply to the portion of the service being discontinued.

Should the customer choose to discontinue a Term Discount Plan prior to the completion of the minimum service period, discontinuance charges will apply. Discontinuance charges equal to one-hundred percent of the total undiscounted monthly rates, less any amounts previously paid, will apply for the minimum service period. Additionally, discontinuance charges of fifteen percent for the OC3/OC3c and fifty percent for the OC12/OC12c, OC48/OC48c or OC192 service, of the total undiscounted monthly charges will apply to the remaining portion of the discount service term.

Should the customer choose to discontinue service ordered under a Term Discount plan after the minimum service period but before completion of the discount period, discontinuance charges will apply. Discontinuance charges of fifteen percent for OC3/OC3c Service and fifty percent for OC12/OC12c, OC48/OC48c or OC192 Service, of the undiscounted monthly charges will apply to the remaining portion of the discount period. For example, a customer has an OC3 service which it chooses to disconnect after 33 months into a 60 month service term. The discontinuance charge would be 0.15 times 27 months times the undiscounted monthly rate for that service.

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7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8 Optional Rate Plans (Cont'd)(D) Fixed Rate Term Plan

(T)

The Fixed Rate Term Plan (F RTP) is available for special access DS3 high capacity service channel termination, channel mileage and channel mileage termination monthly recurring rates, as set forth following. The current monthly rates for such services are reduced by a fixed percentage. The customer must order the F RTP under a term commitment period of 7 years. All DS3 high capacity circuits ordered under the F RTP will begin in month one.

Nonrecurring charges will not apply to DS3 circuits installed under the F RTP. Monthly rates for the entire 7 year commitment period of the F RTP will be excluded from any Telephone Company initiated rate increases for the 7 year term commitment period service date for each DS3 circuit.

At the end of the 7 year term commitment period, the customer may subscribe to a new 7 year F RTP or revert to the month-to-month rates. If the customer does not notify the Telephone Company in writing within 60 calendar days prior to the expiration of the 7 year term commitment period that they want to renew their F RTP, the customer will automatically revert to the month-to-month rates in effect at the time of the expiration of the F RTP; or the customer may elect to commit to any other term plan that may be offered by the Telephone Company that is in effect at the time of expiration of the F RTP.

The monthly rates and associated discount percentage for the F RTP are set forth in 17.3.8 following.

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7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8 Optional Rate Plans (Cont'd)(D) Fixed Rate Term Plan (Cont'd)

(T)

(1) Addition of DS3 Circuits

When the customer requests the addition of a DS3 circuit during the 7 year term of the F RTP, the new DS3 circuit will be established as a new F RTP and begin in month one of the 7 year term commitment period.

(2) Replacing a Committed DS3 Circuit

A F RTP customer may disconnect a committed DS3 circuit prior to the end of their existing 7 year term commitment period and replace it with one or more newly installed committed DS3 circuits without incurring any termination liability charges.

A replacement of a DS3 circuit must meet the following conditions:

- the customer commits to retain the replacement committed DS3 circuit in service at the same bandwidth capacity for the remaining 7 year term commitment period; and
- the customer submits the orders for the disconnection of the existing DS3 and the installation of the new DS3 at the same time.

(3) Upgrades

Special access DS3 circuits, provided under a High Capacity Optional Rate Plan in (A) preceding, may upgrade to a F RTP without incurring termination liability charges. The DS3 circuit upgraded will begin in month one of the F RTP at the monthly rates and discount percentage in effect at the time of the upgrade.

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7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8 Optional Rate Plans (Cont'd)(D) Fixed Rate Term Plan (Cont'd)

(T)

(3) Upgrades (Cont'd)

When a customer upgrades a DS3 service being billed F RTP rates to an Ethernet Transport (ET) or Ethernet Virtual Private Line (EVPL) service offered by the Telephone Company, the customer must commit to ET for periods of one (1), three (3) or five (5) years or an EVPL Term Discount Plan for periods of three (3) or five (5) years or an EVPL Fixed Rate Term Plan for a period of seven (7) years. Termination liability charges will not apply to upgrades if the ET or EVPL commitment period is equal to the existing DS3 F RTP commitment period.

When a disconnect order for a DS3 circuit is submitted to the Telephone Company, the customer must note on the disconnect order that the DS3 circuit to be disconnected is being or has been upgraded to ET or EVPL service.

(4) Termination Liability

If during the term of the F RTP the customer disconnects a DS3 circuit prior to the 7 year minimum commitment period, termination liability charges will apply as follows:

- (a) an amount equal to 100% of monthly recurring charges for each DS3 circuit disconnected for the months remaining for year 1 of the 7 year term commitment period of the F RTP, if any, plus
- (b) an amount equal to 50% of the monthly recurring charges for each DS3 circuit disconnected for the months remaining for year 2 through year 5 of the 7 year term commitment period of the F RTP, if any, plus
- (c) an amount equal to 20% of monthly recurring charges for each DS3 circuit disconnected for the months remaining for year 6 through year 7 of the 7 year term commitment period of the F RTP.

\* Customers subscribing to a DS3 F RTP on or before August 13, 2011 may elect to discontinue service without termination liability within 90 days of the effective date of the revisions filed under Transmittal No. 7.

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Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.8 Optional Rate Plans (Cont'd)(D) Fixed Rate Term Plan (Cont'd)

(T)

(4) Termination Liability (Cont'd)

The following example illustrates how the Telephone Company will calculate the applicable termination liability charges.

Example:

A customer disconnects a DS3 circuit committed to the F RTP in month 20 of the 7 year minimum term commitment period. Using an illustrative monthly discounted rate of \$2,000.00, the Telephone Company would bill the customer termination liability charges totaling \$49,600.00

$$\text{\$2,000.00 @ 50\%} = \text{\$1,000.00} \times 40 \text{ months} = \text{\$40,000.00}$$

$$\text{\$2,000.00 @ 20\%} = \text{\$400.00} \times 24 \text{ months} = \text{\$9,600.00}$$

$$\text{\$40,000} + \text{\$9,600.00} = \text{\$49,600.00}$$

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7. Special Access Service (Cont'd)

(N)

7.2 Rate Regulations (Cont'd)7.2.10 Ethernet Virtual Private Line (Cont'd)(C) Term Discount Plan (Cont'd)(5) Termination Liability - Downgrades

The customer may subsequently decrease existing speed or capacity for EVPL port connections, QoS and EVC (i.e., 100 Mbps to 50 Mbps; 1 Gbps to 100 Mbps) as low as the previously configured speed without being assessed termination liability. If the customer chooses to decrease the existing speed or capacity to a lower bandwidth than what was on the previous order prior to the expiration date of the fixed period service rate plan termination liability will apply. However, if the customer commits to a new term discount plan and if the total monthly recurring revenue of the new service is equal to or greater than 115% of the remaining value of the existing term plan, no termination liability will apply.

The customer must note on the order that the speed or capacity is being downgraded.

The new service due date must be within 30 days of the due date of the disconnection of the old service, unless the installation is delayed due to Company reasons;

New minimum service period applies to the new service,

The customer agrees to pay all outstanding recurring and nonrecurring charges (these charges will not be included in the new service pricing plan); and

Applicable nonrecurring charges apply and are the charges in effect at the time the service is changed.

Example: 5 year Term Plan: Previous Order: 1000Mb UNI Port @ \$800.00 + 50Mb EVC @ \$530/ea + Gold 50MB QoS @ \$470.00 = \$1,800.00. Total monthly recurring revenue over 5 years is \$108,000.00. Customer decreases from 50Mb EVC in month 24, to a 20Mb EVC @ \$420 and decreases to Silver 20MB QoS @ 51.00 along with original 1000MB UNI Port @ \$800.00 = \$1,271.00. The customer must commit the circuit to a new 5 year term for a total monthly recurring revenue over 5 years of \$76,260.00. The remaining value of the previous order (36 months) is \$64,800. The new 5 year commitment is greater than the required 115% of the remaining value (\$64,800) of the existing term plan, so no termination liability applies.

(N)

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.10 Ethernet Virtual Private Line (Cont'd)(D) 7 Year Term Plans(1) General(a) Upgrades

Customers who subscribe to a DS3 Fixed Rate Term Plan (F RTP) under 7.2.8(C) preceding or an EVPL TDP in (C) preceding may upgrade those services to an EVPL 7 year term plan without incurring termination liability charges. The time in service under the DS3 F RTP or EVPL TDP will count toward the 7 year minimum term commitment period of the 7 year term plan. For example, if a customer upgrades their DS3 F RTP after 24 months to the 7 year term plan, they will have 60 months remaining in the EVPL 7 year term plan. The customer must upgrade to a minimum circuit bandwidth capacity of 50 Mbps.

Customers may upgrade existing speed or capacity for EVPL port connections, QoS and EVC (i.e., 50 Mbps to 100 Mbps; 100 Mbps to 1 Gbps) without incurring termination liability charges and time in service under the existing EVPL service will count toward the 7 year term commitment period for the new EVPL arrangement.

(aa) Downgrades

The customer may subsequently decrease existing speed or capacity for EVPL port connections, QoS and EVC (i.e., 100 Mbps to 50 Mbps; 1 Gbps to 100 Mbps) as low as the previously configured speed without being assessed termination liability. If the customer chooses to decrease the existing speed or capacity to a lower bandwidth than what was on the previous order prior to the expiration date of the fixed period service rate plan termination liability will apply. However, if the total monthly recurring revenue of the new service is equal to or greater than 115% of the remaining value of the existing term plan, no termination liability will apply.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.2 Rate Regulations (Cont'd)7.2.10 Ethernet Virtual Private Line (Cont'd)(D) 7 Year Term Plans (Cont'd)(1) General (Cont'd)(aa) Downgrades (Cont'd)

The customer must note on the order that the speed or capacity is being downgraded.

The new service due date must be within 30 days of the due date of the disconnection of the old service, unless the installation is delayed due to Company reasons;

New minimum service period applies to the new service,

The customer agrees to pay all outstanding recurring and nonrecurring charges (these charges will not be included in the new service pricing plan); and

Applicable nonrecurring charges apply and are the charges in effect at the time the service is changed.

Example: 7 year High Volume Plan: Previous Order: 1000Mb UNI Port @ \$3,726.00 + 4 – 100Mb EVCs @ \$25/ea = \$3,826.00. Total monthly recurring revenue over 7 years is \$321,384.00. Customer decreases from 1000Mb port in month 24, to a 700Mb UNI Port @ \$3,145 + 4 – 100Mb EVCs @ \$25/ea = \$3,245.00. The customer must commit the circuit to a new 7 year term for a total monthly recurring revenue over 7 years of \$272,580. The remaining value of the previous order (60 months) is \$229,560. The new 7 year commitment is greater than the required 115% of the remaining value (\$229,560) of the existing term plan, so no termination liability applies.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.10 Ethernet Virtual Private Line (Cont'd)(D) 7 Year Term Plans (Cont'd)(1) General (Cont'd)(b) Termination Liability

Except where termination liability is waived as set forth in this section, if during the term of the 7 year term plan the customer disconnects an EVPL arrangement prior to the expiration of the 7 year minimum commitment period, termination liability charges will apply as follows:

- (aa) an amount equal to 100% of monthly recurring charges for each EVPL arrangement disconnected for the months remaining for year 1 of the 7 year term commitment period of the 7 year term plan, if any, plus

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## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.10 High Capacity Service7.10.1 Basic Channel Description (Cont'd)

The channel termination rate element for STS1 services may vary based on distance. The mileage used to determine the monthly rate for channel terminations located outside a Telephone Company Central Office is the airline distance between the customer's designated premises and the Telephone Company serving wire center. The mileage measurement is determined by utilizing exchange maps and mileage tables located in designated Telephone Company offices for such purposes.

Synchronous Transport Signal Level 1 (STS1) channels provide for the SONET transmission of 51.84 Mbps of data. The signal consists of overhead and a Synchronous Payload Envelope (SPE). The overhead portion of the signal is used for controlling, framing and maintaining the signal. The SPE contains the customer information.

STS1 is provisioned over the Telephone Company's SONET network and may be configured in a two point arrangement (i.e., both ends of the channel are STS1 channel terminations) or connected to an OC level SONET service or hubbed to an STS1/DS1 Multiplexer.

Customers ordering STS1 service must specify the interface requested (i.e., STS1 interface or DS3 interface) and how the signal is to be formatted (i.e., STS1, STS1 with VT1.5 mapping, or STS1 with DS3 mapping). An STS1 with VT1.5 mapping can be multiplexed to 28 DS1s using the STS1/DS1 Multiplexing optional feature set forth in 7.2.8(D)(4) following. Virtual Tributary (VT) mapping is a SONET structure designed for the transport of sub-STS1 payloads. A DS1 is mapped into the SONET format using a VT1.5 as a packaging mechanism that is internal to the SONET signal.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description(A) Service Description

SONET OC (optical connection) Ring is a dedicated high capacity network (bandwidth) designed to provide the customer reliable functionality for the transmission of voice, data, and video via a self-healing ring topology between multiple customer designated locations and Telephone Company central offices. OC3, OC12, OC48 and OC192 SONET OC Ring will be offered using 2-fiber unidirectional path switch ring (UPSR) or 2-fiber bidirectional line switched ring (BLSR) topology. The SONET OC Ring network will consist of fiber optic facilities routed through local, alternative central office, internodal, and/or interoffice channel facilities that transmit DS1, DS3, STS1, OC3, OC3c, OC12, OC12c, OC48 and OC48c channel services simultaneously over primary and alternative diverse paths between customer designated locations and Telephone Company central offices. Continuous monitoring of the DS1, DS3, STS1, OC3, OC3c, OC12, OC12c, OC48 and/or OC48c service quality will occur. Detection of a failure within the system will result in automatic self-healing around the point of failure to ensure that the DS1, DS3, STS1, OC3, OC3c, OC12, OC12c, OC48 and/or OC48c services between locations within the SONET OC Ring network will continue.

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7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(A) Service Description (Cont'd)

Current SONET standards do not provide for asynchronous DS3 to DS1 multiplexing. An STS1 channel may be mapped for either one DS3 or 28 DS1s. However, DS1s within a DS3 are not accessible within the SONET architecture, and their performance cannot be guaranteed for this reason. When the customer requests that an OC3, OC12, OC48 or OC192 service be configured with a combination of DS3 and DS1 channels, a DS3 to DS1 or STS1 to DS1 multiplexing arrangement will be required.

SONET OC Ring is provided on a month-to-month basis or for a period of one, three or five years. When ordering SONET OC Ring, the customer and the Telephone Company will work cooperatively to plan, engineer, provision and manage the SONET OC Ring. The customer ordering SONET OC Ring must order a minimum of two nodes, one of which must be a customer node and one of which must be a central office node. The maximum number of nodes will be determined by the technical characteristics and capability of the ring configuration requested.

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7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(A) Service Description (Cont'd)

Customers of SONET OC Ring will need to provide the Telephone Company with a matrix detailing the configuration interface assignments desired among the nodes on the dedicated ring. The matrix must provide detail by node, by STS group. This matrix will assist the Telephone Company in ensuring that node to node channels are linked appropriately. Customers must provide suitable floor space, controlled environment, and source of non-switched suitable power to support the service.

Where the customer provides two separate entrance facility cable routes for SONET OC Ring, the primary and alternate entrance facilities will be separate and will enter the customer node over such different routes. When the customer requests a connection at a customer node via two local channels and Telephone Company facilities do not exist for the second local channel, the Telephone Company may provide an equivalent second local channel via an existing alternate route. When facilities become available for the second local channel, the Telephone Company may rearrange the alternate route at any time at no charge to the customer.

(B) Service Components(1) Customer Node

Customer nodes provide ring switching capabilities at customer designated locations other than the Telephone Company central offices that are part of SONET OC Ring. This rate element offers OC3, OC12, OC48 and OC192 network capacities and is provided with or without Telephone Company provided equipment. Customer node equipment provided by the customer must be compatible with that of the Telephone Company. When a customer elects to furnish its own node equipment at the customer's premises, the Telephone Company will install a cross-connect device on the Telephone Company side of the demarcation point, allowing the customer to connect their node equipment.

(N)

## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)(1) Customer Node (Cont'd)

When the customer requests that a DS1 channel be connected to an OC48 or OC192 service terminating at a Telephone Company central office, a DS3 to DS1 or STS1 to DS1 multiplexing arrangement will be required.

(2) Customer Configuration Interface

A customer configuration interface provides DS1, DS3 and STS1 electrical channelization and/or OC3, OC3c, OC12, OC12c, OC48, OC48c, 10 Mbps, 20 Mbps, 50 Mbps, 100 Mbps, 150 Mbps, 300 Mbps, 450 Mbps, 600 Mbps and 1 Gbps optical channelization that may take place at each customer node of SONET OC Ring. The customer configuration interface rate element applies for every interface capacity that originates or terminates at a customer node. However, when the customer elects to furnish its own terminal equipment at the customer node, the rate for the customer configuration interface does not apply.

(3) Central Office Node

Central office nodes provide ring switching capabilities at Telephone Company central offices that are part of SONET OC Ring. This rate element offers OC3, OC12, OC48 and OC192 network capacities.

(N)

## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)(4) Central Office Configuration Interface

A central office configuration interface provides DS1, DS3 and STS1 electrical channelization and/or OC3, OC3c, OC12, OC12c, OC48, OC48c, 10 Mbps, 20 Mbps, 50 Mbps, 100 Mbps, 150 Mbps, 300 Mbps, 450 Mbps, 600 Mbps and 1 Gbps optical channelization that may take place at each central office node located on SONET OC Ring. The central office configuration interface rate element applies for every interface capacity that originates or terminates at a central office node.

(5) Local Channel

The local channel provides for the communications path between a customer node and the serving wire center of the premises where the customer node is located. One local channel rate element will apply per customer designated premises for each local channel terminated.

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7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)(5) Local Channel (Cont'd)

Monthly recurring rates for local channels apply for each air mile increment of the channel. Air mileage is measured using V&H coordinates between nodes. Fractions of an airline mile are rounded up to the next mile. The minimum charge is one airline mile except when the customer designated premises and the serving wire center are located in the same Telephone Company building, or where both customer designated premises are in the same building. In those instances, the intraoffice channel charge, as set forth in (9) following, will apply in lieu of the one-mile minimum local channel charge.

(6) Alternate Central Office Channel

The alternate central office channel provides for the communications path between a customer node and an alternate central office. The primary central office node and any alternate central office node and applicable configuration interfaces must be associated with the same SONET OC Ring. Monthly recurring rates for alternative central office channels apply for each air mile increment of the channel. Air mileage is measured using V&H coordinates between nodes. Fractions of an airline mile are rounded up to the next mile. The minimum charge is one airline mile.

(N)

## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)(7) Interoffice Channel

The interoffice channel provides for the communications path between directly connected Telephone Company central offices located on a SONET OC Ring. This rate element does not apply where central office nodes are adjacently connected in the same central office on the same SONET OC Ring for the purposes of providing additional node capacity. Monthly recurring rates for interoffice channels apply for each air mile increment of the channel. Air mileage is measured using V&H coordinates between nodes. Fractions of an airline mile are rounded up to the next mile. The minimum charge is one airline mile.

(8) Internodal Channel

The internodal channel provides for the communications path between two directly connected customer nodes of a given SONET OC Ring located (a) in the same serving wire center area, (b) in the same office park /campus environment or contiguous property located in contiguous serving wire center areas, or (c) in different serving wire center areas. Monthly recurring rates for internodal channels apply for each air mile increment of the channel. Air mileage is measured using V&H coordinates between nodes. Fractions of an airline mile are rounded up to the next mile. The minimum charge is one airline mile.

(N)

## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)(7) Interoffice Channel

The interoffice channel provides for the communications path between directly connected Telephone Company central offices located on a SONET OC Ring. This rate element does not apply where central office nodes are adjacently connected in the same central office on the same SONET OC Ring for the purposes of providing additional node capacity. Monthly recurring rates for interoffice channels apply for each air mile increment of the channel. Air mileage is measured using V&H coordinates between nodes. Fractions of an airline mile are rounded up to the next mile. The minimum charge is one airline mile.

(8) Internodal Channel

The internodal channel provides for the communications path between two directly connected customer nodes of a given SONET OC Ring located (a) in the same serving wire center area, (b) in the same office park /campus environment or contiguous property located in contiguous serving wire center areas, or (c) in different serving wire center areas. Monthly recurring rates for internodal channels apply for each air mile increment of the channel. Air mileage is measured using V&H coordinates between nodes. Fractions of an airline mile are rounded up to the next mile. The minimum charge is one airline mile.

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7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)(12) SONET Regeneration

Due to the technical limitations of SONET facilities, additional regeneration equipment may be required for essential detection and retransmission of SONET signals between nodes. Additional regeneration equipment will only be provided by the Telephone Company when the actual fiber facility distance between the nodes exceeds SONET design limits. A monthly recurring SONET Regeneration charge, following, will apply for each regenerator required for the provision of SONET OC Ring.

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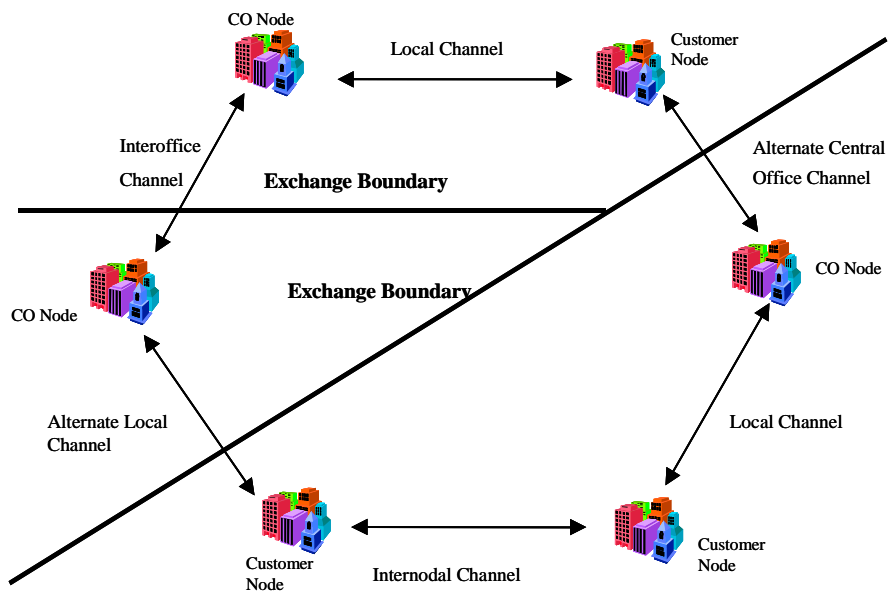
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7. Special Access Service (Cont'd)7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)

The following diagrams depict generic views of SONET OC Ring:

Six-node SONET OC Ring



A customer configuration interface or company configuration interface may apply at each node. The rate element applies for capacity that originates or terminates at a node. Configuration interfaces provide for electrical (DS1, DS3, STS1, OC3c, OC12c) or optical (OC3 and OC12) channelization.

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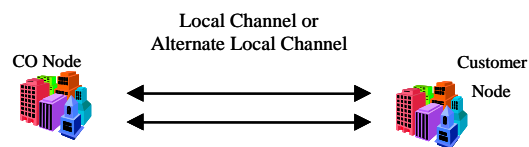
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7. Special Access Service (Cont'd)7.15 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(B) Service Components (Cont'd)

## Two-node SONET OC Ring



A customer configuration interface or company configuration interface may apply at each node. The rate element applies for capacity that originates or terminates at a node. Configuration interfaces provide for electrical (DS1, DS3, STS1, OC3c, OC12c) or optical (OC3 and OC12) channelization.

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7. Special Access Service (Cont'd)

(N)

7.135 SONET OC Ring7.15.1 Basic Service Description (Cont'd)(C) Subtending Rings

SONET OC Ring customers may order subtending rings which utilize bandwidth on an existing primary ring. Subtending rings are available at OC3 and OC12 levels on an OC48 primary ring and at an OC3 level on an OC12 primary ring. The subtending ring must be ordered by the same customer that ordered the primary SONET OC Ring.

Subtending rings do not require both a central office node and customer node, since at least one node will be shared with the primary ring. When nodes are shared on the primary and subtending rings, SONET OC Ring node charges will not apply for the subtending ring. When multiple nodes are shared on the primary and subtending rings, SONET OC Ring channel charges between the shared nodes will not apply for the subtending ring.

Subtending rings are provided for a period of one, three or five years. When ordering subtending rings, the customer and the Telephone Company will work cooperatively to plan, engineer, provision and manage the subtending ring.

(N)

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7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.2 Rate Conditions

The rates and charges for SONET OC Ring are set forth in Section 17.4.8, following. The applicable rates for SONET OC Ring include monthly recurring rates and nonrecurring charges, both of which are billed in advance.

- (A) Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided regardless of the amount of usage. For billing purposes, each month is considered to have 30 days.

Monthly recurring rates for local, alternative central office, interoffice, and internodal channels apply for each air mile increment of the channel. Air mileage is measured using V&H coordinates between nodes. Fractions of an airline mile are rounded up to the next mile. The minimum charge is one airline mile, except when the customer designated premises and the serving wire center are collocated in the Telephone Company building, or where both customer designated premises are in the same building. In those instances, the intraoffice channel monthly recurring rate would apply rather than the initial one mile minimum.

For internodal channels, monthly recurring charges apply, as appropriate, for the same serving wire center area or contiguous serving wire center areas. Monthly recurring rates for customer and central office nodes apply per node and are based upon the capacity of the ring configuration.

Monthly recurring rates for customer configuration interfaces apply for each origination and each termination of an activated DS1, DS3, STS1, OC3, OC3c, OC12, OC12c, OC48 and/or OC48c at the customer node.

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7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.2 Rate Conditions

- (B) Nonrecurring charges apply for the central office node, customer node with Telephone Company provided termination equipment, and central office and customer node configuration interface capacity reallocation rate elements. For customers who elect the one year commitment period, the nonrecurring charge for the central office node and customer node with Telephone Company provided termination equipment will apply for the installation of the service. However, if at the end of the one year commitment period the customer elects to renew their one year commitment plan, a nonrecurring charge will not apply for the renewal.
- (C) SONET OC Ring is available on a month-to-month basis or for a period of one, three or five years. All SONET OC Ring arrangements will begin in month one. If the customer requests that service be disconnected prior to the expiration of the one, three or five year service period selected, a 50% penalty will be assessed for the remaining months of the term. For example, a customer disconnecting in the 12th month of a 3 year plan will be charged 50% of the remaining 24 months of billing. The Federal Government and its authorized agents are exempt from the 50% penalty charge if service is discontinued prior to the expiration of the one, three or five year minimum commitment period.

Customers may upgrade SONET OC Ring without incurring termination liability charges under the following circumstances:

- (1) The order for the disconnect of the existing SONET OC Ring and the order for the upgraded SONET OC Ring must be received at the same time.
- (2) The new SONET OC Ring is provided between the same customer and central office locations as the discontinued service.
- (3) The service period of the new SONET OC Ring is equal to or greater than the service period of the existing SONET OC Ring.

(N)

## ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

7.15 SONET OC Ring7.15.2 Rate Conditions (Cont'd)

(C) (Cont'd)

Additionally, customers may disconnect SONET OC Ring, without penalty, should the total of the monthly recurring rates associated with the SONET OC Ring increase. The customer must notify the Telephone Company in writing within 90 days after the effective date of the rate increase if they elect to discontinue service.

Rate decreases will automatically be applied to the monthly recurring rates for the remainder of the service period. Upon expiration of the one, three or five year minimum commitment period, the customer may renew their SONET OC Ring service at the month-to-month service rates. If the customer does not specify renewal terms in writing 90 days prior to the expiration of the one, three or five year period, the commitment period and SONET OC Ring rates in effect at the time of expiration will automatically renew. The customer can terminate SONET OC Ring at the end of the minimum commitment period with no penalty or obligation to continue the service. Further, if the customer notifies the Telephone Company in writing 90 days prior to the expiration date of their minimum commitment period with their intent to not renew their SONET OC Ring, the customer will have six (6) months after the expiration date to submit their disconnect order(s). If the customer fails to submit their disconnect order(s), by the end of the six (6) month period, the commitment period in effect at the time of the original expiration period will automatically renew at the current service guide rates. If the customer submits their disconnect order(s) after the six (6) month period, termination liability charges will apply. Termination liability charges will be calculated at 50 % of the monthly recurring charges for the remaining months of the commitment period up to a maximum of twelve (12) months. Time from the expiration of the original commitment period until the disconnect order(s) are received will apply for calculation of the termination liability charges.

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7. Special Access Service (Cont'd)

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7.15 SONET OC Ring7.15.2 Rate Conditions (Cont'd)

- (D) Special Construction charges, as set forth in Section 14 following, may apply where facilities and/or operating conditions do not permit the provision of SONET OC Ring and the customer desires the Telephone Company to provision the SONET OC Ring.

Customers may be required to pay special construction charges when a four fiber optical service configuration is requested in lieu of the two fiber UPSR topology or two fiber BLSR topology for OC3, OC12, OC48 and OC192 SONET OC Ring.

Where dual entrance facilities currently exist to a customer premises, special construction charges will not be assessed when the customer requests connection at both entrance facilities.

7.15.3 Technical Specifications Packages and Network Channel Interfaces

Technical Specifications Packages are set forth in 15.2.1(G) following. Compatible channel interfaces are set forth in 15.2.2(C)(7) following.

The following network channel interfaces (NCIs) define the bit rates that are available:

<u>NCI</u>	<u>Bit Rate</u>
SO--, SM--	155.52 Mbps (OC3)
SO--, SM--	622.08 Mbps (OC12)
SO--, SM--, SN--	2488.32 Mbps (OC48)
QB--, SO--, SM--, SN--, SP--, SQ--	9953.28 Mbps (OC192)

(N)

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15. Access Service Interfaces and Transmission Specifications (Cont'd)15.2 Special Access Service (Cont'd)15.2.2 Network Channel Interface (NCI) Codes (Cont'd)(A) Parameter Codes and OptionsParameterCode      Option      Definition

AB	-	accepts 20 Hz ringing signal at customer's point of termination	(N)
AC	-	accepts 20 Hz ringing signal at customer's end user's point of termination	
AH	-	analog high capacity interface	
	- B	60 kHz to 108 kHz (12 channels)	
	- C	312 kHz to 552 kHz (60 channels)	
	- D	564 kHz to 3084 kHz (600 channels)	
CM	-	SONET ADM Termination	
CT	-	Centrex Tie Trunk Termination	
CS	-	digital hierarchy interface at Digital Cross Connect System (DCS)	
	- 15	1.544 Mbps (DS1) ANSI Extended Superframe (ESF) Format and B8ZS Clear Channel Capability	
	- 15A	1.544 Mbps (DS1) Superframe (SF) format	
	- 15B	1.544 Mbps (DS1) Superframe (SF) format and B8ZS Clear Channel Capability	
	- 15K	1.544 Mbps (DS1) Extended Superframe (ESF)	
DA	-	data stream in VF frequency band at customer's end user's point of termination	
DB	-	data stream in VF frequency band at customer's point of termination	
	- 10	VF for TG1 and TG2	
	- 43	VF for 43 Telegraph Carrier type signals, TG1 and TG2	
DC	-	direct current or voltage	
	- 1	monitoring interface with series RC combination (McCulloh format)	
	- 2	Telephone Company energized alarm channel	
	- 3	Metallic facilities (DC continuity) for direct current/low frequency control signals or slow speed data (30 baud)	
DD	-	DATAPHONE Select-A-Station (and TABS) interface at customer's point of termination	
DE	-	DATAPHONE Select-A-Station (and TABS) interface at the customer's end user's point of termination	

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## ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (Cont'd)15.2 Special Access Service (Cont'd)15.2.2 Network Channel Interface (NCI) Codes (Cont'd)(A) Parameter Codes and Options (Cont'd)Parameter (Cont'd)

<u>Code</u>	<u>Option</u>	<u>Definition</u>	
PG	-	program transmission - no dc signaling	
	- 1	nominal frequency from 50 to 15000 Hz	
	- 3	nominal frequency from 200 to 3500 Hz	
	- 5	nominal frequency from 100 to 5000 Hz	
	- 8	nominal frequency from 50 to 8000 Hz	
PR	-	protective relaying*	
QB	-	central office manual cross connect termination with no subrating capability	(N) (N)
RV	- 0	reverse battery signaling, one way operation, originate by customer	
	- T	reverse battery signaling, one way operation, terminate function by customer or customer's end user	
SF	-	single frequency signaling with VF band at either customer POT or customer's end user POT	
SM	-	SONET Terminal Multiplexer	(N)
SN	-	SONET Terminal Multiplexer	(N)
SO	-	SONET Optical	
SO	-	SONET Multiplexer supporting drops of OC48, OC12, and/or OC3	(N)
SQ	-	SONET Multiplexer supporting drops of OC48, OC12, OC3 and STS1	(N) (N)
	- AB	Long Range Multilongitudinal Mode (LR1-MLM) Bidirectional Ring	
	- AU	LR1-MLM Unidirectional Ring	
	- BB	Long Range Single Longitudinal Mode (LR1- SLM) Bidirectional Ring	
	- BU	LR1-SLM Unidirectional Ring	
	- CB	Intermediate Range Multilongitudinal Mode (IR1-MLM) Bidirectional Ring	
	- CU	IR1-MLM Unidirectional Ring	
	- DB	Intermediate Range Single Longitudinal Mode (IR1-SLM) Bidirectional Ring	
	- DU	IR1-SLM Unidirectional Ring	
	- EB	Short Range Multilongitudinal Mode Light Emitting Diode (SR-MLM/LED) Bidirectional Ring	
	- EU	SR-MLM/LED Unidirectional Ring	
	- FB	Short Range Multilongitudinal Mode (SR-MLM) Bidirectional Ring	
	- FU	SR-MLM Unidirectional Ring	

\* Available only for the transmission of audio tone protective relaying signals used in the protection of electric power systems during fault conditions.

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein:(A) Customer Node(1) OC3 – with Telephone Company Provided Terminal Equipment

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$1,950.00	\$1,875.00	\$1,755.00	\$1,560.00	\$3,400.00

(2) OC12 – with Telephone Company Provided Terminal Equipment

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$2,725.00	\$2,620.00	\$2,452.50	\$2,180.00	\$5,100.00

\* The nonrecurring installation charge applies to Month-to-Month and 1 Year monthly recurring rates only.

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(A) Customer Node (Cont'd)(3) OC48 – with Telephone Company Provided Terminal Equipment

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$6,425.00	\$6,170.00	\$5,782.50	\$5,140.00	\$10,700.00

(4) OC192 – with Telephone Company Provided Terminal Equipment

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$12,650.00	\$12,145.00	\$11,385.00	\$10,120.00	\$20,050.00

\* The nonrecurring installation charge applies to Month-to-Month and 1 Year monthly recurring rates only.

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(A) Customer Node (Cont'd)(5) OC3 – without Telephone Company Provided Terminal Equipment

- Per Node

Monthly Rates			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$175.00	\$170.00	\$157.50	\$140.00

(6) OC12 – without Telephone Company Provided Terminal Equipment

- Per Node

Monthly Rates			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$255.00	\$245.00	\$229.50	\$204.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(A) Customer Node (Cont'd)(7) OC48 – without Telephone Company Provided Terminal Equipment

- Per Node

Monthly Rates			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$335.00	\$325.00	\$301.50	\$268.00

(8) OC192 – without Telephone Company Provided Terminal Equipment

- Per Node

Monthly Rates			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$420.00	\$405.00	\$378.00	\$336.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface

## (1) OC3

## (a) Month-to-Month Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$30.00	\$85.00	\$95.00	\$340.00

Monthly Rates		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$900.00	\$1,025.00	\$1,060.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (1) OC3

## (b) 1 Year Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$30.00	\$85.00	\$95.00	\$330.00

Monthly Rates		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$865.00	\$985.00	\$1,020.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface

## (1) OC3

## (c) 3 Year Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$27.00	\$76.50	\$85.50	\$306.00

Monthly Rates		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$810.00	\$922.50	\$954.00

(N)

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface

## (1) OC3

## (d) 5 Year Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$24.00	\$68.00	\$76.00	\$272.00

Monthly Rates		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$720.00	\$820.00	\$848.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface

## (2) OC12

## (a) Month-to-Month Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$30.00	\$90.00	\$210.00	\$300.00

Monthly Rates			
<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$95.00	\$340.00	\$900.00	\$1,025.00

Monthly Rates			
<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$1,060.00	\$1,135.00	\$1,275.00	\$1,500.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface

## (2) OC12

## (b) 1 Year Commitment Rates

## Monthly Rates

<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$30.00	\$90.00	\$205.00	\$290.00

## Monthly Rates

<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$95.00	\$330.00	\$865.00	\$985.00

## Monthly Rates

<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$1,020.00	\$1,090.00	\$1,225.00	\$1,440.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface

## (2) OC12

## (c) 3 Year Commitment Rates

## Monthly Rates

<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$27.00	\$81.00	\$189.00	\$270.00

## Monthly Rates

<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$85.50	\$306.00	\$810.00	\$922.50

## Monthly Rates

<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$954.00	\$1,021.50	\$1,147.50	\$1,350.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (2) OC12 (Cont'd)

## (d) 5 Year Commitment Rates

## Monthly Rates

<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$24.00	\$72.00	\$168.00	\$240.00

## Monthly Rates

<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$76.00	\$272.00	\$720.00	\$820.00

## Monthly Rates

<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$848.00	\$908.00	\$1,020.00	\$1,200.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (3) OC48

## (a) Month-to-Month Commitment Rates

<u>Monthly Rates</u>			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$145.00	\$410.00	\$615.00	\$480.00

<u>Monthly Rates</u>			
<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$700.00	\$170.00	\$340.00	\$900.00

<u>Monthly Rates</u>			
<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$1,025.00	\$1,060.00	\$1,135.00	\$1,275.00

<u>Monthly Rates</u>		
<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,500.00	\$1,525.00	\$2,160.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (3) OC48 (Cont'd)

## (b) 1 Year Commitment Rates

<u>Monthly Rates</u>			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$140.00	\$395.00	\$595.00	\$465.00

<u>Monthly Rates</u>			
<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$675.00	\$165.00	\$330.00	\$865.00

<u>Monthly Rates</u>			
<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$985.00	\$1,020.00	\$1,090.00	\$1,225.00

<u>Monthly Rates</u>		
<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,440.00	\$1,465.00	\$2,075.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (3) OC48 (Cont'd)

## (c) 3 Year Commitment Rates

<u>Monthly Rates</u>			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$130.50	\$369.00	\$553.50	\$432.00

<u>Monthly Rates</u>			
<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$630.00	\$153.00	\$306.00	\$810.00

<u>Monthly Rates</u>			
<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$922.50	\$954.00	\$1,021.50	\$1,147.50

<u>Monthly Rates</u>		
<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,350.00	\$1,372.50	\$1,944.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (3) OC48 (Cont'd)

## (d) 5 Year Commitment Rates

Monthly Rates			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$116.00	\$328.00	\$492.00	\$384.00

Monthly Rates			
<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$560.00	\$136.00	\$272.00	\$720.00

Monthly Rates			
<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$820.00	\$848.00	\$908.00	\$1,020.00

Monthly Rates		
<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,200.00	\$1,220.00	\$1,728.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (4) OC192

## (a) Month-to-Month Commitment Rates

Monthly Rates			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$190.00	\$430.00	\$745.00	\$2,230.00

Monthly Rates			
<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$480.00	\$825.00	\$2,460.00	\$210.00

Monthly Rates			
<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$340.00	\$900.00	\$1,025.00	\$1,060.00

Monthly Rates				
<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,135.00	\$1,275.00	\$1,500.00	\$1,525.00	\$2,160.00

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17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (4) OC192 (Cont'd)

## (b) 1 Year Commitment Rates

Monthly Rates			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$185.00	\$415.00	\$720.00	\$2,145.00

Monthly Rates			
<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$465.00	\$795.00	\$2,355.00	\$205.00

Monthly Rates			
<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$330.00	\$865.00	\$985.00	\$1,020.00

Monthly Rates				
<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,090.00	\$1,225.00	\$1,440.00	\$1465.00	\$2,075.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (4) OC192 (Cont'd)

## (c) 3 Year Commitment Rates

## Monthly Rates

<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$171.00	\$387.00	\$670.50	\$2,007.00

## Monthly Rates

<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$432.00	\$742.50	\$2,205.00	\$189.00

## Monthly Rates

<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$306.00	\$810.00	\$922.50	\$954.00

## Monthly Rates

<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,021.50	\$1,147.50	\$1,350.00	\$1,372.50	\$1,944.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(B) Customer Configuration Interface (Cont'd)

## (4) OC192 (Cont'd)

## (d) 7 Year Commitment Rates

## Monthly Rates

<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$152.00	\$344.00	\$596.00	\$1,784.00

## Monthly Rates

<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$384.00	\$660.00	\$1,960.00	\$168.00

## Monthly Rates

<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$272.00	\$720.00	\$820.00	\$848.00

## Monthly Rates

<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$908.00	\$1,020.00	\$1,200.00	\$1,220.00	\$1,728.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(C) Central Office Node(1) OC3

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$1,850.00	\$1,780.00	\$1,665.00	\$1,480.00	\$3,400.00

(2) OC12

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$2,650.00	\$2,545.00	\$2,385.00	\$2,120.00	\$5,100.00

\* The nonrecurring installation charge applies to Month-to-Month and 1 Year monthly recurring rates only.

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(C) Central Office Node (Cont'd)(3) OC48

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$6,275.00	\$6,025.00	\$5,647.50	\$5,020.00	\$10,700.00

(4) OC192

- Per Node

<u>Monthly Rates</u>				<u>Nonrecurring Installation Charge*</u>
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
\$14,375.00	\$13,800.00	\$12,937.50	\$11,500.00	\$5,100.00

\* The nonrecurring installation charge applies to Month-to-Month and 1 Year monthly recurring rates only.

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface

## (1) OC3

## (a) Month-to-Month Commitment Rates

<u>Monthly Rates</u>			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$30.00	\$85.00	\$95.00	\$340.00

<u>Monthly Rates</u>		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$900.00	\$1,025.00	\$1,060.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (1) OC3

## (b) 1 Year Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$30.00	\$85.00	\$95.00	\$330.00

Monthly Rates		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$865.00	\$985.00	\$1,020.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (1) OC3

## (c) 3 Year Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$27.00	\$76.50	\$85.50	\$306.00

Monthly Rates		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$810.00	\$922.50	\$954.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (1) OC3

## (d) 5 Year Commitment Rates

Monthly Rates			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>STSI Level</u>	<u>10M Level</u>
\$24.00	\$68.00	\$76.00	\$272.00

Monthly Rates		
<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$720.00	\$820.00	\$848.00

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17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (2) OC12

## (a) Month-to-Month Commitment Rates

<u>Monthly Rates</u>			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$30.00	\$90.00	\$210.00	\$300.00

<u>Monthly Rates</u>			
<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$95.00	\$340.00	\$900.00	\$1,025.00

<u>Monthly Rates</u>			
<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$1,060.00	\$1,135.00	\$1,275.00	\$1,500.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (2) OC12

## (b) 1 Year Commitment Rates

## Monthly Rates

<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$30.00	\$90.00	\$205.00	\$290.00

## Monthly Rates

<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$95.00	\$330.00	\$865.00	\$985.00

## Monthly Rates

<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$1,020.00	\$1,090.00	\$1,225.00	\$1,440.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (2) OC12

## (c) 3 Year Commitment Rates

<u>Monthly Rates</u>			
<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$27.00	\$81.00	\$189.00	\$270.00

<u>Monthly Rates</u>			
<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$85.50	\$306.00	\$810.00	\$922.50

<u>Monthly Rates</u>			
<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$954.00	\$1,021.50	\$1,147.50	\$1,350.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (2) OC12 (Cont'd)

## (d) 5 Year Commitment Rates

## Monthly Rates

<u>DS1 Level</u>	<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC3c Level</u>
\$24.00	\$72.00	\$168.00	\$240.00

## Monthly Rates

<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>
\$76.00	\$272.00	\$720.00	\$820.00

## Monthly Rates

<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>
\$848.00	\$908.00	\$1,020.00	\$1,200.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (3) OC48

## (a) Month-to-Month Commitment Rates

<u>Monthly Rates</u>			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$145.00	\$410.00	\$615.00	\$480.00

<u>Monthly Rates</u>			
<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$700.00	\$170.00	\$340.00	\$900.00

<u>Monthly Rates</u>			
<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$1,025.00	\$1,060.00	\$1,135.00	\$1,275.00

<u>Monthly Rates</u>		
<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,500.00	\$1,525.00	\$2,160.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)((D) Central Office Configuration Interface (Cont'd)

## (3) OC48 (Cont'd)

## (b) 1 Year Commitment Rates

<u>Monthly Rates</u>			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$140.00	\$395.00	\$595.00	\$465.00

<u>Monthly Rates</u>			
<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$675.00	\$165.00	\$330.00	\$865.00

<u>Monthly Rates</u>			
<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$985.00	\$1,020.00	\$1,090.00	\$1,225.00

<u>Monthly Rates</u>		
<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,440.00	\$1,465.00	\$2,075.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (3) OC48 (Cont'd)

## (c) 3 Year Commitment Rates

## Monthly Rates

<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$130.50	\$369.00	\$553.50	\$432.00

## Monthly Rates

<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$630.00	\$153.00	\$306.00	\$810.00

## Monthly Rates

<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$922.50	\$954.00	\$1,021.50	\$1,147.50

## Monthly Rates

<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,350.00	\$1,372.50	\$1,944.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (3) OC48 (Cont'd)

## (d) 5 Year Commitment Rates

Monthly Rates			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC3c Level</u>
\$116.00	\$328.00	\$492.00	\$384.00

Monthly Rates			
<u>OC12c Level</u>	<u>STS1 Level</u>	<u>10M Level</u>	<u>20M Level</u>
\$560.00	\$136.00	\$272.00	\$720.00

Monthly Rates			
<u>50M Level</u>	<u>100M Level</u>	<u>150M Level</u>	<u>300M Level</u>
\$820.00	\$848.00	\$908.00	\$1,020.00

Monthly Rates		
<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,200.00	\$1,220.00	\$1,728.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (4) OC192

## (a) Month-to-Month Commitment Rates

Monthly Rates			
<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$190.00	\$430.00	\$745.00	\$2,230.00

Monthly Rates			
<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$480.00	\$825.00	\$2,460.00	\$210.00

Monthly Rates			
<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$340.00	\$900.00	\$1,025.00	\$1,060.00

Monthly Rates				
<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,135.00	\$1,275.00	\$1,500.00	\$1,525.00	\$2,160.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (4) OC192 (Cont'd)

## (b) 1 Year Commitment Rates

## Monthly Rates

<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$185.00	\$415.00	\$720.00	\$2,145.00

## Monthly Rates

<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$465.00	\$795.00	\$2,355.00	\$205.00

## Monthly Rates

<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$330.00	\$865.00	\$985.00	\$1,020.00

## Monthly Rates

<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,090.00	\$1,225.00	\$1,440.00	\$1465.00	\$2,075.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (4) OC192 (Cont'd)

## (c) 3 Year Commitment Rates

## Monthly Rates

<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$171.00	\$387.00	\$670.50	\$2,007.00

## Monthly Rates

<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$432.00	\$742.50	\$2,205.00	\$189.00

## Monthly Rates

<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$306.00	\$810.00	\$922.50	\$954.00

## Monthly Rates

<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$1,021.50	\$1,147.50	\$1,350.00	\$1,372.50	\$1,944.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

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17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(D) Central Office Configuration Interface (Cont'd)

## (4) OC192 (Cont'd)

## (d) 7 Year Commitment Rates

## Monthly Rates

<u>DS3 Level</u>	<u>OC3 Level</u>	<u>OC12 Level</u>	<u>OC48 Level</u>
\$152.00	\$344.00	\$596.00	\$1,784.00

## Monthly Rates

<u>OC3c Level</u>	<u>OC12c Level</u>	<u>OC48c Level</u>	<u>STS1 Level</u>
\$384.00	\$660.00	\$1,960.00	\$168.00

## Monthly Rates

<u>10M Level</u>	<u>20M Level</u>	<u>50M Level</u>	<u>100M Level</u>
\$272.00	\$720.00	\$820.00	\$848.00

## Monthly Rates

<u>150M Level</u>	<u>300M Level</u>	<u>450M Level</u>	<u>600M Level</u>	<u>1G Level</u>
\$908.00	\$1,020.00	\$1,200.00	\$1,220.00	\$1,728.00

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17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(E) Local Channel

- Per Mile

<u>Monthly Rates</u>			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$330.00	\$320.00	\$297.00	\$264.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(F) Alternate Central Office Channel

- Per Mile

<u>Monthly Rates</u>			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$340.00	\$330.00	\$306.00	\$272.00

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17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(G) Interoffice Channel

- Per Mile

Monthly Rates			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$360.00	\$350.00	\$324.00	\$288.00

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17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(H) Internodal Channel

- Per Mile

<u>Monthly Rates</u>			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$350.00	\$340.00	\$315.00	\$280.00

(N)

(N)

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(H) Intraoffice Channel

## (1) OC3

<u>Monthly Rates</u>			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$180.00	\$175.00	\$162.00	\$144.00

## (2) OC12

<u>Monthly Rates</u>			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$180.00	\$175.00	\$162.00	\$144.00

## (3) OC48

<u>Monthly Rates</u>			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$180.00	\$175.00	\$162.00	\$144.00

## (4) OC192

<u>Monthly Rates</u>			
<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$180.00	\$175.00	\$162.00	\$144.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(I) Customer Node Configuration Interface Capacity Reallocation

- Per DS3 Equivalent

Nonrecurring  
Charge

\$625.00

(N)

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(J) Central Office Node Configuration Interface Capacity Reallocation

- Per DS3 Equivalent

Nonrecurring  
Charge

\$625.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(K) Regeneration Charge

## (1) OC3

Monthly Rates – Per Regeneration

<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$1,800.00	\$1,730.00	\$1,620.00	\$1,440.00

## (2) OC12

Monthly Rates – Per Regeneration

<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$3,400.00	\$3,265.00	\$3,060.00	\$2,720.00

(N)

(N)

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(K) Regeneration Charge (Cont'd)

## (3) OC48

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Monthly Rates – Per Regeneration

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<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$4,950.00	\$4,755.00	\$4,455.00	\$3,960.00

## (4) OC192

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Monthly Rates – Per Regeneration

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<u>Monthly</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
\$7,150.00	\$6,865.00	\$6,435.00	\$5,720.00

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## ACCESS SERVICE

17. Rates and Charges - CenturyLink Operating Companies. (Cont'd)17.4 Other Services (Cont'd)17.4.8 SONET OC Ring All Companies Incl'd herein: (Cont'd)(K) Optical Service Charge

- Per Node

<u>Non-Recurring Charges</u>			
<u>OC3</u>	<u>OC12</u>	<u>OC48</u>	<u>OC192</u>
\$7,500.00	\$8,500.00	\$12,500.00	\$17,500.00

(N)

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