

ACCESS SERVICE

CHECK SHEET

Title Page and Pages 1 to 301 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 17,38, 58,60,64, 66, 67, 68, 69, 71, 73, 74, 75, 76, 77, 78 ,79, 80, 81 and 82 contain all changes from the original tariff that are in effect on the date hereof.

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262	1st	299.1	Original		
263	2nd	300	3rd		
264	1st	301	1st		
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2. General Regulations (Cont'd)2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.2 Minimum Periods

The minimum period for which services are provided and for which rates and charges are applicable is one month except for those services set forth in 5.2.5(C), 7.4.4, 7.4.9, 9.4(A), 13.3.5(C)(1)(b), (c) and (d), 16.5, 19.5 and 21.4 following. The (N) minimum period for which service is provided and for which rates and charges are applicable for a Specialized Service or Arrangement provided on an individual case basis as set forth in 12. following, is one month unless a different minimum period is established with the individual case filing.

When a service is discontinued prior to the expiration of the minimum period, charges are applicable, whether the service is used or not, as follows:

- (A) When a service with a one month minimum period is discontinued prior to the expiration of the minimum period, a one month charge will apply at the rate level in effect at the time service is discontinued.
- (B) When a service with a minimum period greater than one month is discontinued prior to the expiration of the minimum period, the applicable charge will be the lesser of (1) the Telephone Company's total nonrecoverable costs less the net salvage value for the discontinued service or (2) the total monthly charges, at the rate level in effect at the time service is discontinued, for the remainder of the minimum period, unless otherwise specified under the terms of an Optional Payment Plan.

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2. General Regulation

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)

- (7) For Switched Transport Entrance Facilities and Direct Trunked Transport, other than Voice Grade, for any CCSAC Signaling Link Channel Terminations and Mileage (fixed and per mile), OC-3/STM-1, OC-12/STM-4, OC-48/STM-16 and OC-192/STM-64 Special Access Services and Shared SONET Service, a Credit Allowance will be made for each occurrence of a Service interruption period of (1) one or more consecutive minutes. For MercNet 45 service a Credit Allowance will be made for each occurrence of a Service interruption period of (2) two or more consecutive hours. The credit allowance rate can only be applied once on a per calendar month, per circuit basis. The credit allowance is applied to the customer bill in addition to the existing monthly service rates for Switched Transport Entrance Facilities and Direct Trunked Transport and for MercNet 45 services and Shared SONET DS3 Service. The customer credit allowance is the monthly rate associated with the Switched Transport Entrance Facility and Direct Trunked Transport (fixed and per mile), and the CCSA signaling link channel terminations and mileage (fixed and per mile) charges in Section 6 of this tariff or the Special Access channel termination and mileage (fixed and per mile) charges and the Network Access Connection, Off-Network Access Connection and Service Area Network Access Connection and Service Area Transport charges in Section 7 of this tariff.

The credit allowance for LAN Advantage service is Found in Section 19.2 of this tariff. The credit allowance for Wavelength service is Found in Section 21.3 of this tariff.

(N)
|
(N)

- (8) When a Switched Access Direct Trunked facility, other than Voice Grade, experiences an interruption of service, a credit allowance will apply as described in 2.4.4(B)(7) presiding. However, when a customer who has both Direct Trunked and Access Tandem services to the same central office experiences a service interruption on the direct trunks, the customer will receive a credit based on the traffic that is diverted from the out-of-service facility to the tandem and charged at tandem rates.

The MOU credit will be derived by assuming 9000 MOU per trunk per month. Therefore, the daily credit would be limited to 300 MOU per trunk.

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.8 Shared Use High Capacity Services and OC-3/STM-1, OC-12/STM-4, OC-48/STM-16, and OC-192/STM-48 Services (Cont'd)

Switched Access Service rates and charges as set forth in 6.8 preceding will apply for each channel of the shared use facility that is used to provide a Switched Access Service including CCSAC signaling connections. The ordering, provisioning and rating of Switched Access Shared Use facilities is set forth in 6.7.14 preceding. Where Special Access Service is provided utilizing a channel of the shared use facility to a Hub, High Capacity and OC Service rates and charges will apply for the facility to the Hub as set forth preceding and individual service rates and charges will apply from the Hub to the customer designated premises. The rates and charges that will apply to the portion from the Hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, Telegraph, etc.) The applicable rates and charges will include a Channel Termination and Channel Mileage, if applicable. Rates and charges for optional features and functions associated with the service, if any, will apply as set forth in 7.5 following.

7.4.9 Payment Plans for Frame Relay Service, Digital Data Service, MercNET 45, 1.544 High Capacity Services, OC Services, Shared SONET Service LAN Advantage Service and Wavelength Service. (N)

The Optional Payment Plan (OPP) is a provision that allows a customer to pay a fixed rate for specific Frame Relay Service, Digital Data Service, MercNET 45, 1.544 High Capacity Service, OC-3/STM-1, OC-12/STM-4, OC-48/STM-16, OC-192/STM-64 Services, Shared SONET service, LAN Advantage Service and Wavelength Service over a 36 or 60 month payment period. During (N) the effective term, monthly rates for services installed under this arrangement will not be subject to Telephone Company initiated rate changes.

Frame Relay Service, Digital Data Service, MercNET 45, and 1.544 High Capacity, OC-3/STM-1, OC-12/STM-4, OC-48/STM-16 and OC-192/STM-64 Service rates, Shared SONET Service LAN Advantage Service and Wavelength Service charges for which the OPP is (N) available are listed in 7.5.8, 7.5.9, 7.5.12, 7.5.13, 7.5.14, 18.6 19 and 21 following. (N)

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.9 Payment Plans for Frame Relay Service, Digital Data Service, MercNET 45, 1.544 High Capacity Service, OC Services, Shared SONET Service, LAN Advantage Service, and Wavelength Service (Cont.) (N)

Customers subscribing to the OPP will be subject to nonrecurring charges as specified in 7.4.1(C), 7.5.8(A) and 7.5.9(A) for installation and rearrangements of services covered by the plan. The nonrecurring charges will not be spread over the OPP term.

During a customer's OPP/DCP term, the customer shall pay current rates provided they do not exceed the original rate contracted for by the customer. Conversion of service may be made to a new OPP/DCP term of the same or different length or to a higher speed service or to the same or higher speed Shared SONET service. If the expiration date for the new service or OPP/DCP term is beyond the end of the original OPP/DCP term, the remaining OPP/DCP charges for the original term will not apply.

At the expiration of the OPP term and if the customer wishes to continue Frame Relay Service, Digital Data Service, MercNET 45, 1.544 High Capacity Service, and OC-3/STM-1, OC-12/STM-4, OC-48/STM-16, OC-192/STM-64 Services, Shared SONET Service LAN Advantage Service, and Wavelength Service the customer may elect: (N)

- Prevailing month-to-month tariff rates
- A new OPP at the prevailing OPP rate, if available

During an OPP term, a customer may move one Channel Termination service to another location while keeping the OPP in force, provided the customer and customer's end user remain the same and no lapse in service occurs.

The Minimum Period for service provided under an OPP is the same as the OPP term selected by the customer (i.e. 36 or 60 month payment period). The Minimum Period for service provided under the month-to-month payment arrangement is 36 months for OC-3/STM-1, OC-12/STM-4, OC-48/STM-16 and OC-192/STM-48 Dedicated Ring Services, 12 months for Metallic Service, Voice Grade Service, DDS Service, 1.544 High Capacity Service, Frame Relay Service, MercNET 45 Service, OC-3/STM-1, OC-12/STM-4, OC-48/STM-16 and OC-192/STM-64 Point-to-Point Services, Shared SONET Service, LAN Advantage Service and Wavelength Service. (N)

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.9 Payment Plans for Frame Relay Service, Digital Data Service, MercNET 45, 1.544 High Capacity Service, OC Services, Shared SONET Service, LAN Advantage, and Wavelength Service. (Cont'd) (N)

Customers requesting termination of service prior to the expiration date of the Minimum Period will be liable for payment of a Minimum Period Charge. The Minimum Period Charge applies to all features associated with a service. The Minimum Period Charge for all OPP terms will be calculated as follows:

- Customers with a 12 month OPP would pay a charge equal to the total of the remaining months of the OPP contract. The Termination rate calculation is:

[12 months - months in service] X 12 month OPP monthly rate.

- Customers with a 36 month OPP would pay a charge equal to the total of the remaining months of the OPP contract. The Termination rate calculation is:

[36 months - months in service] X 36 month OPP monthly rate.

- Customers with a 60 month OPP would pay a charge equal to the total of the remaining months of the OPP contract. The Termination rate calculation is:

[60 months - months in service] X 60 month OPP monthly rate.

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7. Special Access Service (Cont'd)

7.4 Rate Regulations (Cont'd)

7.4.9 Payment Plans for Frame Relay Service, Digital Data Service, MercNET 45, 1.544 High Capacity Service, OC Services, Shared SONET Service, LAN Advantage, and Wavelength Service (Cont'd) (N)

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19. LAN Advantage

19.1 Service Description

LAN Advantage Service is an end-to-end high-speed data transport service which customers use for LAN interconnection and/or high-speed Internet access.

19.2 Service Provisioning

CBT will provide LAN Advantage service for one or more of the following types of Ethernet LANs: Ethernet LANs operating at speeds of 1.544 Mbps, 3 Mbps, 4.5 Mbps, 6 Mbps, 10 Mbps, 100 Mbps 1 Gbps and 10 Gbps.

(N)

The Quality of Service (QoS) optional feature enables the Customer to specify the level of delay, delay variation (jitter), bandwidth packet loss and availability.

LAN Advantage will be available 24 hours per day, 7 days per week, except as required to update, enhance, maintain and/or repair LAN Advantage. CBT reserves the right to perform these tasks, as needed, during off-peak hours, normally on Sundays from 12:00 a.m. to 6:00 a.m.

At the request of Customer CBT will interconnect one or more additional LANs owned by Customer to the LANs interconnected pursuant to this Tariff so long as such additional LANs are of the same type as the LANs interconnected hereunder. (e.g., An Ethernet LAN may only be extended to another Ethernet LAN but may be at a different speed.)

Unless otherwise agreed in writing, CBT will provide LAN Advantage service for data transmission only.

The electrical signals of LAN Advantage operate in compliance with the following American National Standard Institute ("ANSI") or IEEE standards for Ethernet LANs operating at speeds of 1.544 Mbps, 3 Mbps, 4.5 Mbps, 6 Mbps 10 Mbps, 100 Mbps 1 Gbps and 10 Gbps IEEE Standards 802.3 and 802.3u (Carrier Sense Multiple Access with Collision Detection (SMA/CD) Access Method and Physical Layer Specifications).

(N)

LAN Advantage supports the following interfaces: (i) for Ethernet LANs operating at speeds of 1.544 Mbps, 3 Mbps, 4.5 Mbps, 6 Mbps 10 Mbps, 10 Base T and AUI or 100 Mbps, 100 Base T; and (ii) for Ethernet LAN's operating at a Native Mode of 1 Gbps or 10 Gbps, SX or LX Gigabit Interface Connectors.

(N)

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19. LAN Advantage
 19.5 Rates and Charges

Electrical Port Type (Per Port)		Monthly Rate				
Type of Service	Charge	Nonrec Monthly	36 Mo.	60 Mo.	USOC	
Unprotected Ports						
1.544 Mbps Ethernet LAN						
(Per Initial port)	250.00	500.00	465.00	440.00	LVZAH	
(Per Add'l port)	250.00	500.00	465.00	440.00	LVZBH	
3 Mbps Ethernet LAN						
(Per Initial port)	1000.00	700.00	651.00	616.00	LVZAS	
(Per Add'l port)	1000.00	700.00	651.00	616.00	LVZBS	
4.5 Mbps Ethernet LAN						
(Per Initial port)	1000.00	850.00	790.50	748.00	LVZAV	
(Per Add'l port)	1000.00	850.00	790.50	748.00	LVZBV	
6 Mbps Ethernet LAN						
(Per Initial Port)	1000.00	1200.00	1116.00	1056.00	LVZAW	
(Per Add'l port)	1000.00	1200.00	1116.00	1056.00	LVZBW	
10 Mbps Ethernet LAN						
(Per Initial port)	1000.00	900.00	837.00	792.00	LVZAU	
(Per Add'l port)	500.00	250.00	232.50	220.00	LVZBU	
100 Mbps Ethernet LAN						
(Per Initial port)	1000.00	1800.00	1674.00	1584.00	LVZA1	
(Per Add'l port)	500.00	750.00	697.50	660.00	LVZB1	
1 Gbps Ethernet LAN						
(Per Initial port)	1500.00	3500.00	3255.00	3080.00	LVZAO	
(Per Add'l port)	1500.00	3500.00	3255.00	3080.00	LVZBO	
10 Gbps Ethernet LAN						
(Per Initial port)	1500.00	7500.00	7000.00	6500.00	LVZAP	(N)
(Per Add'l port)	1500.00	7500.00	7000.00	6500.00	LVZBP	(N)
Protected Ports						
10 Mbps Ethernet LAN						
(Per Initial port)	1000.00	1500.00	1395.00	1320.00	LVZC1	
(Per Add'l port)	500.00	250.00	232.50	220.00	LVZC2	
100 Mbps Ethernet LAN						
(Per Initial port)	1000.00	2500.00	2325.00	2200.00	LVZD1	
(Per Add'l port)	500.00	750.00	697.50	660.00	LVZD2	
1 Gbps Ethernet LAN						
(Per Initial port)	1500.00	4500.00	4185.00	3960.00	LVZE1	
(Per Add'l port)	1500.00	4500.00	4185.00	3960.00	LVZE2	
10 Gbps Ethernet LAN						
(Per Initial port)	1500.00	9750.00	9000.00	8250.00	LVZF1	(N)
(Per Add'l port)	1500.00	9750.00	9000.00	8250.00	LVZF2	(N)

Note 1: Nonrecurring charge applies when VLAN is installed subsequent to a port installation.

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ACCESS SERVICE

19. LAN Advantage

19.6 Rates and Charges(Cont.)

Optional Features

<u>Type of Service</u>	<u>Nonrec Charge</u>	<u>Monthly Rate</u>	<u>36 Mo.</u>	<u>60 Mo.</u>	<u>USOC</u>
PVC/LAN Connection	100.00	40.00	40.00	40.00	LVZMX
ISP Connection	100.00	100.00	100.00	100.00	LVP
Diverse Central Office/VLAN	NA	500.00	500.00	500.00	DCOXX
Redundant LAN Equipment	NA	500.00	500.00	500.00	RPE11
Quality of Service					
- 1.544 Mbps	NA	50.00	46.50	44.00	QOST1
- 3 Mbps	NA	70.00	65.10	61.60	QOST3
- 4.5 Mbps	NA	85.00	79.05	74.80	QOST4
- 6 Mbps	NA	120.00	111.60	105.60	QOST6
- 10 Mbps	NA	90.00	83.70	79.20	4106V
- 100 Mpps	NA	180.00	167.40	158.40	4107V
- 1 Gbps	NA	350.00	325.50	308.00	4108V
- 10 Gbps	NA	750.00	700.00	650.00	QOS10 (N)

Note 1: Nonrecurring charge applies when PVC is installed subsequent to a port installation.

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21. Wavelength Service

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ACCESS SERVICE

21. Wavelength Service (Cont'd)

(N)

21.1 General Description(A) Basic Service Description

Wavelength Service is a Special Access Service that provides high volume optical transport utilizing multiplexing technology in a dedicated ring configuration. Multiple data signals are transmitted over the same fiber-optic cable at the same time, using different wavelengths of light, in order to increase the amount of information that can be transferred. Each wavelength represents a transmission channel in the Wavelength system and is protocol independent of every other channel in the system. Rates and charges for Special Access Service are set forth in Section 7.5. Wavelength Service allows customers to combine their multiple data signals so they may be amplified and transported over one network. Wavelength Service provides dedicated capacity over a single pair of fiber in two directions that increases capacity without limiting customer-required data interfaces.

The following regulations will apply to Wavelength Service:

- (1) Wavelength Service is only available on a monthly basis with a one-year minimum term, or under a three (3) or five (5) year Optional Payment Plan (OPP) as described in Section 7.4.9, for which rates and charges are applicable. When a service is discontinued prior to the expiration of the minimum period, termination charges are applicable for the remaining portion of the minimum period.
- (2) Installation will not begin until the customer has accepted the proposal by the Telephone Company.

(N)

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ACCESS SERVICE

21. Wavelength Service (Cont'd)

(N)

21.1 General Description (Cont'd)

(B) Service Provisioning

(2) Manner of Provisioning

Wavelength Service will be offered in two configurations. Customers can purchase Wavelength with growth capacity up to 16 protected wavelengths or up to 32 unprotected wavelengths. The 32-wavelength systems may be provisioned as two 16-wavelength systems sharing common fiber and common equipment. Conversions from 16-wavelength rings to 32-wavelength rings are not available.

Customer provided equipment (CPE) must deliver the data signals for the Wavelength Service transport within the technical specifications for the subscribed data service. Technical specifications can be found in the Telcordia Technical Reference Publications and the following:

- ANSI X379.3, Fibre Channel (also includes FICON™ and ISC^T)
- ANSI/IEEE 802.3, Fast Ethernet
- IEEE 802.3x and z, Gigabit Ethernet
- IEEE 802.3ae
- ANSI/SMPTE 259M, D1 Video

The customer must first order the Wavelength Transport System followed by the Wavelength Channels. When ordering ESCON™, Fast Ethernet, D1 Video and OC-3 ports, the customer must first order a Wavelength Channel Sub-Rate System over which these services will be assigned. Subsequent changes to the initial provisioning of the service may require additional optical amplifiers and/or regenerators. OC-12, Gigabit Ethernet, Fibre Channel and FICON™ ports at the 1.0625 Gbps speed may be ordered either on the Wavelength system, or as a riding circuit on a Sub-Rate System. Fibre Channel and FICON™ ports at the 2.125 Gbps speed may only be ordered on the Wavelength system, and are not available on a Sub-Rate System.

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ACCESS SERVICE

21. Wavelength Service (Cont'd)

(N)

21.1 General Description (Cont'd)

(B) Service Provisioning (Cont'd)

(2) Manner of Provisioning (Cont'd)

Wavelength Service provides physical layer transport only. Telephone Company assumes no responsibility for the signals generated by the CPE, or address signaling to the extent the CPE performs addressing. Error detection and correction of data generated by the CPE are the customer's responsibility.

(3) Limitations

- (a) Optical amplifiers and/or regenerators may have to be added to a Wavelength Service subsequent to the initial installation.
- (b) When any additional services are added, such installations may cause a service interruption to existing unprotected channels, or a protection switch on protected channels.
- (c) Services with time-delay sensitive protocols have facility length limitations and may affect the design/availability of Wavelength Service. The Telephone Company will work cooperatively with the customer to determine if the desired services can operate between the customers designated premises. These services will not be available on Wavelengths nor between nodes where facility length limitations exceed the service specifications described in Sections 21.3(B)(1) & (2).
- (d) Neither electrical interfaces nor optical multiplexing are available with Wavelength Service.
- (e) Channel protection may not be available for all interface types.
- (f) A protective channel provides protection for a single channel toward the network. It does not protect the channel against failure towards the customer interface. Protection reduces the maximum individual channel capacity of the system.

(N)

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ACCESS SERVICE

21. Wavelength Service (Cont'd)

(N)

21.1 General Description (Cont'd)

(B) Service Provisioning (Cont'd)

(4) Allowance for Service Interruptions

An interruption of service will start when an inoperative service is reported to the Telephone Company and end when the service is operative. In any month, as a result of an interruption, the total credit per rate element of the interrupted service may not exceed 100 percent of the monthly charge for that particular rate element as described in Section 2.4.4.

Any protected service interruptions greater than 2 consecutive seconds as a result of a failure on the protected portion of the circuit will result in a credit equal to one month's bill for the individual port-to-port connection involved. If the interruption occurs on an unprotected portion of the circuit, normal terms and conditions for credit allowances will apply as stated in 2.4.4.

Wavelength Service is available in different ring configurations utilizing central office nodes and customer premises nodes, with a maximum of eight sites and forty shelves. Each shelf supports 8 non-protected or 4 protected services. Its functionality includes supporting sub-rating systems, regeneration and amplification cards.

The minimum configuration would be two nodes either at a serving wire center or at a customer premises site. If the nodes are not in a serving wire center, a central office management site for monitoring is required. An optical amplifier located at a serving wire center can be used as a monitoring site.

A combination of these configurations may be used in a network design depending on the customer's traffic pattern.

(N)

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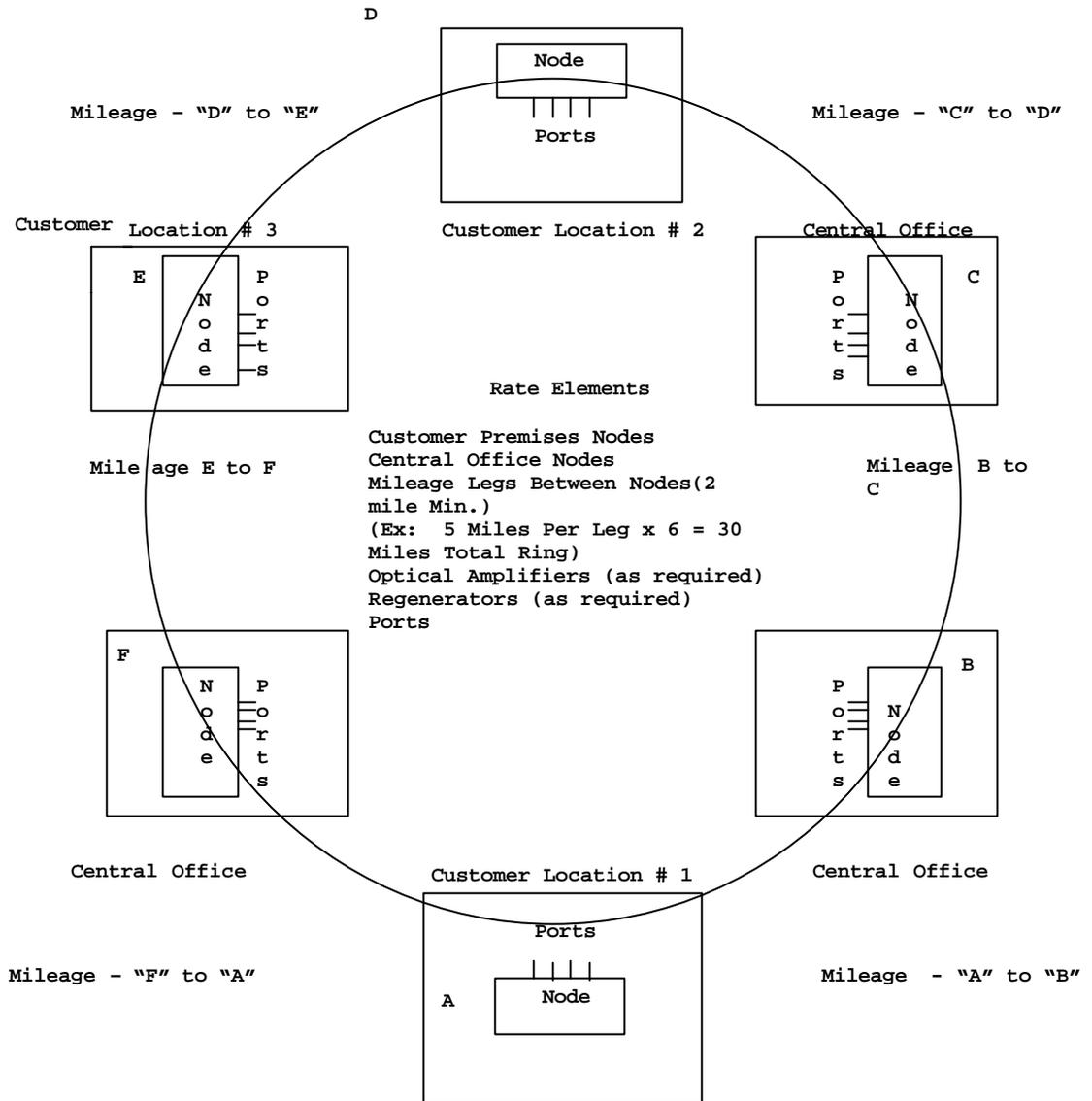
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- 21. Wavelength Service (Cont'd)
- 21.1 General Description (Cont'd)
- (B) Service Provisioning (Cont'd)
- (4) Wavelength Configuration

(N)

CBT Wavelength Service



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ACCESS SERVICE

21. Wavelength Service (Cont'd)

(N)

21.1 General Description (Cont'd)

(C) Responsibility of The Telephone Company

The Telephone Company will provision and maintain Wavelength Service for the customer up to and including the Network Interface (NI).

(D) Responsibility of Customer

The customer is responsible for providing the compatible CPE to be used for the connection to the Wavelength Service.

(E) Service Rearrangements

Service rearrangements are provisioning changes to existing (installed) services which do not result in either a change in the minimum period requirements or a change in the physical location of the point of termination at a customer premises. See Section 13.3.11.

(N)

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21. Wavelength Service (Cont'd)

(N)

21.2 Route Diversity

Wavelength Service is configured with diversely routed fiber whenever possible. Unprotected channels will be lost in the event of a fiber path failure on which the circuit is assigned. Equipment interfaces towards the customer are not protected.

Routing of fiber may be diversified from the customer premises to their serving wire center or alternate serving wire center as determined by the Telephone Company, and where facilities are available, to ensure that loop fibers follow separate paths to the serving wire center or alternate serving wire center. Special construction costs may be incurred to ensure diverse routing of the fiber. In addition, IOF (interoffice facility) fiber paths may be diversified to ensure that at any serving wire center drop node, the fibers do not egress and ingress at the same location. In cases where the serving wire center does not have multiple entrance fiber facilities, the section of the fiber from the manhole closest to the serving wire center will be routed within the same duct structure.

At the customer's request, additional protection to the customer premises nodes can be provided via dual entrance facilities. This special request will cause the customer to incur special construction cost. Without this special request, diverse fiber is provided to the manhole closest to the customer premises. The customer or building owner is responsible for providing the conduit.

In the case where dual entrance facilities are not established at the customer premises, collapsed facilities from the customer premises to the building equipment location are not diverse.

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ACCESS SERVICE

21. Wavelength Service (Cont'd)

(N)

21.3 Rate Regulations (Cont'd)

(A) Rate Elements

There are six basic rate elements which apply to the Wavelength Service:

(1) Customer Premises Node

Provides for the termination of service at the customer's premises and presents the various selected ports to the customer. Applies per customer designated premises. There can be 16 protected or 32 unprotected Wavelengths per Node.

(2) Central Office Node

Provides for the termination of service at a Telephone Company Serving Wire Center. Applies per Node at the Telephone Company Serving Wire Center. There can be 16 protected or 32 unprotected Wavelengths per Node.

(3) Channel Mileage

Provides for the transmission facilities between the serving wire centers associated with the customer designated premises. The mileage measurement is developed utilizing the V&H coordinate method as set forth in the National Exchange Carrier Association, Inc. (NECA) Wire Center Information Tariff, F.C.C. No. 4. A one-mile minimum will be billed between nodes. A two-node ring configuration has a two mile minimum, one mile from the central office node to the customer premises node, and one mile from the customer premises node to the central office node.

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ACCESS SERVICE

21. Wavelength Service (Cont'd)

(N)

21.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(4) Optical Amplifier

Provides for an optical signal boost and applies when the distance between nodes exceeds the transmission loss parameters (link loss specific). Optical amplifiers are located at the customer premises node, a central office node, or a serving wire center. Each amplifier provides amplification for up to 16 channels per location (one amplifier per C or L band).

(5) Regenerator

Provides for re-timing, re-shaping, and regeneration when the degradation of the signal exceeds the dispersion and/or optical amplifier noise limits. Applies on a per circuit basis.

(6) Port

Provides for the channel interface at any node location for each unprotected or protected channel. Applies per port/per circuit terminating location. Charges will apply at the lower speed circuit level.

(N)

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21. Wavelength Service (Cont'd)

(N)

21.3 Rate Regulations (Cont'd)

(B) Wavelength Connection Capacity

Wavelength Service offers the following port interfaces:

(1) IBM Protocols:

ESCON™ (200 Mbps) - Enterprise Systems Connection. An IBM duplex optical connection used for computer-to-computer data exchange. ESCON™ is limited to a maximum distance of 43 km and actual data throughput is distance sensitive.

ETR™ (8 Mbps - Manchester Encoded) - External Timing references. This protocol is used for IBM GDPS™ architecture for multiple-location host processors. ETR™ is limited to a maximum distance of 40 km.

FICON™ (1.0625 and 2.125 Gbps) - A higher-speed evolution of ESCON™, enabling 1 Gbps connectivity among mainframes, storage devices and peripherals. FICON™ is limited to a maximum distance of 100 km and actual data throughput is distance sensitive.

ISC™ (1.0625 Gbps) - Inter-System Coupling. This protocol is used with IBM GDPS™ architecture for multiple-location host processors. ISC™ is limited to a maximum distance of 40 km.

(2) Other Protocols:

Fibre Channel (1.0625 and 2.125 Gbps) - an industry standard protocol used to interconnect Storage Area Networks (SANs). Fibre Channel is limited to a maximum distance of 100 km and actual throughput is distance sensitive.

Fast Ethernet - a version of Ethernet that allows data transmission rates of 100 Mbps.

Gigabit Ethernet - a version of Ethernet that allows data transmission rates of 1 Gbps.

(N)

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21. Wavelength Service (Cont'd)

(N)

21.3 Rate Regulations (Cont'd)

(B) Wavelength Connection Capacity (Cont'd)

(2) Other Protocols)Cont'd):

10 Gigabit Ethernet (WAN-PHY) - a version of Ethernet that allows data transmission rates of 9.953 Gbps with a WAN-PHY only interface.

10 Gigabit Ethernet (LAN-PHY)- a version of Ethernet that allows data transmission rates of 10.3125 Gbps with a LAN-PHY only interface.

D1 Video - uncompressed digital video signal operating at 270 Mbps.

SONET OC-3/OC-12 Sub-Rate System - provides a multiplexing system which allows customers to put up to 4 OC-3/OC-3c or 2 OC-12/OC-12c signals or combinations thereof on one card. This Sub-rate multiplexing system will have independent timing which allows multiple OC-3/OC-3c services and/or OC-12/OC-12c services on one Sub-Rate card.

SONET OC-3/OC-3c - provides a fiber-based 155.52 Mbps synchronous optical full duplex data transmission capability.

SONET OC-12/OC-12c - provides a fiber-based 622.08 Mbps synchronous optical full duplex data transmission capability.

SONET OC-48/OC-48c - provides a fiber-based 2488.32 Mbps synchronous optical full duplex data transmission capability.

SONET OC-192/192c - provides a fiber-based 9953.28 Mbps synchronous optical full duplex data transmission capability.

GigE/Fibre Channel/FICON Sub-rate system - provides a multiplexing system for a singular protocol. Applicable to GigE (6 ports), Fibre Channel 1.0625 Gbps (2 ports) and FICON 1.0625 Gbps (2 ports).

ESCON™, Fast Ethernet, and D1 Video Sub-Rate System - provides a multiplexing system for a mixture of the protocols listed above.

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21. Wavelength Service (Cont'd)

(N)

21.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan

The rates and charges set forth for Wavelength Service provide for the furnishing of service where suitable facilities are available. Where special construction of facilities is necessary, special construction charges may apply.

If Customer cancels, in whole or in part, any requested addition, rearrangement, relocation or other modification to Wavelength service prior to completion thereof, Customer will reimburse CBT for the actual expenses incurred by CBT in connection with such modification prior to CBT's receipt of notice of cancellation; provided, however, the amount of such reimbursement will not exceed the service, construction, installation, termination and other charges for which Customer would have otherwise been responsible.

Wavelength Service is available for a minimum term of 12 months or under a term payment plan of 36, or 60 months. If a Customer terminates a service, without cause, prior to the expiration of the term, the Customer will pay to CBT a termination charge equal to all remaining amounts due or to become due, including but not limited to all monthly charges for which Customer would have been responsible if the Customer had not terminated prior to the end of the applicable 36 or 60-month term payment plan as shown in Section 7.4.9.

If Customer removes one or more elements from service prior to the expiration of the term hereof, Customer will pay to CBT a termination charge equal to all monthly charges for such element(s) for which Customer would have been responsible had Customer not removed such element(s).

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21. Wavelength Service (Cont'd)

(N)

21.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

Upon completion of the term payment plan contract the customer may renew their contract at the current, tariffed rates. If customer does not renew their contract prior to the expiration date and does not elect to discontinue Wavelength Service, CBT will furnish Wavelength Service to the Customer as specified in the contract on a month-to-month basis at the current, monthly tariffed rates (which will be subject to company initiated rate changes).

If customer elects a new term payment plan, prior to the expiration of their current contract, the monthly charges will be adjusted to the current tariffed rates in effect at the time of renewal. There will be no credits or refunds made to the Customer for payments made under the previous contract term, but nonrecurring charges will not be reapplied. If Customer reduces the number of ports in service, then termination charges will be applied for the removed service. Customer may not elect a term payment plan that is shorter than the remainder of the current term payment plan.

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21 Wavelength Service (Cont'd)

(N)

21.4 Rates and Charges Cont'd)

(A) Recurring Charges

	USOC	Monthly	36 Month	60 Month
(1) Customer Premises Node	WAVCP	\$12,000.00	\$10,000.00	\$ 9,000.00
(2) Central Office Node	WAVCO	11,500.00	9,500.00	8,500.00
(3) Channel Mileage -per mile or fraction thereof (2 mile min.)	1LWAV	150.00	125.00	100.00
(4) Optical Amplifier				
- C band (per location)	WAVOC	2,900.00	2,700.00	2,600.00
- L band (per location)	WAVOL	2,900.00	2,700.00	2,600.00
(5) Regenerator-(as required)				
-up to 2.5 Gbps per shelf	WAV25	2,900.00	2,700.00	2,600.00
-up to 10 Gbps (per circuit)	WAV10	5,800.00	5,600.00	5,500.00

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21 Wavelength Service (Cont'd)

(N)

21.4 Rates and Charges Cont'd)

(B) Ports

Per Port/Per circuit termination location

		USOC	Monthly	36 Month	60 Month
(1)	ETR ^{TM/1/}				
	- unprotected channel	UNPAX	\$ 900.00	\$ 825.00	\$ 775.00
(2)	FICON ^{TM/1/} (1.0625 Gbps)				
	- protected channel	PROAB	3,150.00	2,950.00	2,800.00
	- unprotected channel	UNPAB	2,100.00	1,950.00	1,850.00
(3)	FICON ^{TM/1/} (2.125 Gbps)				
	- protected channel	PROAC	4,800.00	4,100.00	3,400.00
	- unprotected channel	UNPAC	3,500.00	3,000.00	2,500.00
(4)	ISC ^{TM/1/}				
	- unprotected channel	UNPAA	2,100.00	1,950.00	1,850.00
(5)	Fibre Channel (1.0625 Gbps)				
	- protected channel	PROAD	3,150.00	2,950.00	2,800.00
	- unprotected channel	UNPAD	2,100.00	1,950.00	1,850.00
(6)	Fibre Channel (2.125 Gbps)				
	- protected channel	PROAE	4,800.00	4,100.00	3,400.00
	- unprotected channel	UNPAE	3,500.00	3,000.00	2,500.00
(7)	Gigabit Ethernet				
	- protected channel	PROAF	3,150.00	2,950.00	2,800.00
	- unprotected channel	UNPAF	2,100.00	1,950.00	1,850.00
(8)	10 Gigabit Ethernet(WAN-PHY)				
	- protected channel	PROAG	7,300.00	6,750.00	6,200.00
	- unprotected channel	UNPAG	5,625.00	5,250.00	4,875.00
(9)	10 Gigabit Ethernet(LAN-PHY)				
	- protected channel	PROAH	7,300.00	6,750.00	6,200.00
	- unprotected channel	UNPAH	5,625.00	5,250.00	4,875.00

(N)

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21 Wavelength Service (Cont'd)

(N)

21.4 Rates and Charges Cont'd)(B) Ports

	USOC	Monthly	36 Month	60 Month
(10) SONET OC-12/OC-12c				
- protected channel	PROAJ	\$ 2,900.00	\$ 2,600.00	\$ 2,450.00
- unprotected channel	UNPAJ	2,300.00	2,050.00	1,950.00
(11) SONET OC-48/OC48c				
- protected channel	PROAK	4,800.00	4,100.00	3,400.00
- unprotected channel	UNPAK	3,500.00	3,000.00	2,500.00
(12) SONET OC-192/OC-192c				
- protected channel	PROAL	10,000.00	9,000.00	7,000.00
- unprotected channel	UNPAL	5,625.00	5,250.00	4,875.00
(13) ESCON™, Fast Ethernet, and D1 Video Sub-Rate System				
- protected channel	PROAM	1,430.00	1,300.00	1,180.00
- unprotected channel	UNPAM	1,050.00	995.00	980.00
(14) ESCON™/1/ Riding Circuit (4:1)*				
- protected channel	PROAN	3,125.00	2,900.00	2,750.00
- unprotected channel	UNPAN	2,250.00	2,100.00	2,000.00
(15) Fast Ethernet Riding Circuit (4:1)*				
- protected channel	PROAO	2,500.00	2,325.00	2,200.00
- unprotected channel	UNPAO	1,800.00	1,675.00	1,600.00
(16) D1 Video Riding Circuit (4:1)*				
- protected channel	PROAP	500.00	475.00	450.00
- unprotected channel	UNPAP	350.00	325.00	300.00

* Available only when ordered with ESCON™, Fast Ethernet, and D1 Video Sub-Rate System

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21 Wavelength Service (Cont'd)

(N)

21.4 Rates and Charges Cont'd)

(B) Ports

	USOC	Monthly	36 Month	60 Month
(17) GigE/FC/FICON ^{TM/1/} Sub-rate System				
- protected channel	PROAQ	\$ 6,500.00	\$ 5,500.00	\$ 4,500.00
- unprotected channel	UNPAQ	3,900.00	3,400.00	2,920.00
(18) GigE Riding Circuit (6:1)*				
- protected channel	PROAR	3,150.00	2,950.00	2,800.00
- unprotected channel	UNPAR	2,100.00	1,950.00	1,850.00
(19) Fibre Channel Riding Circuit (2:1)*				
- protected channel	PROAS	3,150.00	2,950.00	2,800.00
- unprotected channel	UNPAS	2,100.00	1,950.00	1,850.00
(20) FICON ^{TM/1/} Riding Circuit (2:1)*				
- protected channel	PROAT	3,150.00	2,950.00	2,800.00
- unprotected channel	UNPAT	2,100.00	1,950.00	1,850.00
(21) SONET OC-3/3c or OC-12/12c on OC/12 Sub-rate System				
- protected channel	PROAU	2,900.00	2,600.00	2,445.00
- unprotected channel	UNPAU	2,460.00	2,092.00	1,720.00
(22) SONET OC-12/OC-12c Riding Circuit (2:1)**				
- protected channel	PROAV	2,900.00	2,600.00	2,450.00
- unprotected channel	UNPAV	2,300.00	2,050.00	1,950.00
(23) SONET OC-3 Riding Circuit (4:1)**				
- protected channel	PROAW	1,430.00	1,300.00	1,180.00
- unprotected channel	UNPAW	1,150.00	1,050.00	950.00

* Available only when ordered with GigE/FC/FICON^{TM/1/} Sub-rate System

** Available only when ordered with SONET OC-3/3c or OC-12/12c on OC/12 Sub-rate System

(N)

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