TARIFF DISTRIBUTION

FILE PACKAGE NO.: FL-21-0023

DATE: April 5, 2021

STATE: FLORIDA

EFFECTIVE DATE: 04/05/2021

TYPE OF DISTRIBUTION: Approved

PURPOSE: Obsolete 24 and 36 Month TPPs and Introduce 12 Month TPP for

MegaLink Service (DS1) and LightGate Service (DS3)

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
H002	19	0004
H007	1	0003
H007	3	0004
H007	7	0014
H007	44	0002
H007	48	0013
H007	49	0010
H007	50	0002
H007	51	0013
H007	52	0002
H007	53	0013
H007	54	0002
H007	55	0012
H007	56	0002

B2. TERMS AND CONDITIONS

B2.4 Payment Arrangements and Credit Allowances (Cont'd)

B2.4.9 Optional Payment Plan

- A. Channel Services Payment Plan
 - General
 - a. The terms and conditions specified herein are applicable to specific facilities as indicated in the Section B7. Digital Network Service for channel services.
 - b. Facilities furnished under the Channel Services Payment Plan (CSPP) are subject to all general terms and conditions applicable to the provision of service by the Company as stated elsewhere in this Guidebook except as noted herein.
 - c. The CSPP is a payment plan which allows customers to pay fixed or variable rates for channel service equipment and facilities over variable contractual payment periods. A specific monthly rate applies for the duration of each period as follows, or as specified otherwise in this Guidebook.
 - (1) 12 Month Term Payment Plan² payment period may be selected for 12 months in length
- t (T)

(N)

(T)

(N)

- (2) 36¹ month Term Payment Plan payment periods may be selected from 24 months to 48 months in length, at 36 month rates and charges.
- (3) 60¹ month Term Payment Plan payment periods may be selected from 49 months to 72 months in length, at 60 month rates and charges.
- 4) 84¹ month Term Payment Plan payment periods may be selected from 73 months to 96 months in length, at 84 month rates and charges. (T)
- d. When the customer extends service beyond a 96 month service period, the 84 month Term Payment Plan (or the longest available service period) rates will apply.
- e. When the customer orders service to be provided under a CSPP arrangement, the customer must designate to the Company the payment plan and the service period desired, e.g. 84 month Term Payment Plan and 96 months.
- 2. Application of Rates and Charges
 - a. Rates stabilized under a CSPP arrangement are exempt from Company-initiated increases. However, decreases for any rate element will automatically flow through to the customer.
 - b. In the event that all or any part of a service is disconnected at customer request prior to expiration of any selected payment period of greater than one month's duration, the customer will be required to pay a termination charge as stated in that service's section of this Guidebook.
 - c. When customers renew or change the length of their payment period, the rates applicable for the new period are those currently in effect at the time of the renewal or change in the length of the payment period. A service order charge will not be applicable for such renewals or changes to the payment period.
 - d. Recurring rates and installation, termination, service establishment, Service Connection and other nonrecurring charges apply according to the appropriate schedules for services offered as associated items to Channel Services, and are filed elsewhere in this Guidebook.
 - e. Customer requests for inside moves of service will not affect the contract period.
 - f. A change in jurisdiction will not constitute a disconnect of service provided the new CSPP arrangement is a minimum 24 month service period or equals/exceeds the remaining service period, whichever is greater, provided the new CSPP arrangement is for the same customer at the same location for the same capacity service.

Additions

- a. Additions of services or rate elements for activating spare or unused capacities of a service under a CSPP arrangement will be considered part of the existing CSPP arrangement.
- b. Additions of services or rate elements, i.e. new local channels, interoffice channels, etc., other than for activating spare or unused capacities, must be under a new CSPP arrangement at rates and charges as specified in 2. preceding.
- c. Termination charges for premature disconnection of added contractual services will apply as set forth under Disconnects as stated in 4. following.
 - **Note 1:** The payment plan periods available may be limited based on specific underlying product restrictions described in the applicable service publication.
 - Note 2: The 12 Month Term Payment Plan only applies to MegaLink Service and LightGate Service (DS1 and DS3 components) installed after April 5, 2021.

(C)

(N)

FL-21-0023 EFFECTIVE: April 5, 2021

B7. DIGITAL NETWORK SERVICE

B7.1 MegaLink Service

B7.1.1 General

- A. MegaLink service is furnished for Private Line IntraLATA Communications by the Company.
- B. MegaLink service is a service for the transmission of digital signals only and using only digital transmission facilities.
- C. MegaLink service provides for the simultaneous two-way transmission of isochronous digital signals at DS1 speeds of 1.544 Mbps, where facilities are available.
- D. To ensure satisfactory operation, the terminal equipment provided by the customer must be compatible with the MegaLink service channel facility provided by the Company. The technical specifications and standard network interfaces for MegaLink service are contained in Technical Reference Publication 73525. This publication is available from Documentation Operations, North W5A1, 3535 Colonnade Parkway, Birmingham, Alabama 35243.
- E. Unless specified following, the terms and conditions for MegaLink service specified herein apply in addition to the terms and conditions set forth in Section B2.
- **F.** The rates specified for MegaLink service in B7.1.3 following contemplate the provision of a digital quality facility utilizing existing interoffice carrier equipment and/or exchange cable facilities compatible with this service. If such equipment, new facilities or changes to existing facilities are required for the provision of this service, a special construction charge as specified in Section B5. will apply in addition to the rates for MegaLink service.

B7.1.2 Terms and Conditions

- A. Description of Service
 - MegaLink service is furnished for the simultaneous two-way transmission of serial, Bipolar Return-to-Zero (BPRZ) isochronous digital signals, except where intentional bipolar violations are introduced by Bipolar with 8 Zero Substitution (B8ZS) format, at a speed of DS1/1.544 Mbps between two-points located within a LATA.
 - 2. Multipoint service is not available.
 - 3. MegaLink service is available on a month-to-month basis or under variable rate periods with rates based on lengths of 12 months, 24-48 months^{1,2}, 49-72 months¹ or 73-96 months¹, under conditions specified in B2.4. If the customer does not select a new contract option or does not request discontinuance of service, service will be continued under the terms specified in B2.4.9.A.7.
 - 4. Connection of DS1/1.544 Mbps communications systems provided by others may be made on a permissive basis as provided for in Section B2. The Company does not represent its MegaLink service as adapted for such connections, and shall not be responsible for the through transmission of signals, or the quality of such transmission on such connections.
 - 5. A Channel Service Unit (CSU) or appropriate Termination Equipment (TE) provided by the customer is required at a customer's or authorized user's premises to perform such functions as:
 - proper termination of the service
 - amplification
 - signal shaping
 - remote loop-back
 - **Note 1:** As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.
 - **Note 2:** As of April 5, 2021, the 24-36 Month Contract Term is no longer available for new or renewing subscribers.

(C)

(N)

FL-21-0023 EFFECTIVE: April 5, 2021

B7. DIGITAL NETWORK SERVICE

B7.1 MegaLink Service (Cont'd)

B7.1.2 Terms and Conditions (Cont'd)

C. Application of Rates

- 1. Digital Local Channels furnished between a Serving Wire Center and the customer's premises will be charged at rates based on the first 1/2 mile and each additional 1/2 mile for the airline distance measured between the customer's premises and their Serving Wire Center.
- Interoffice Channels furnished between Central Offices will be charged at rates based on airline distance between the Central Offices.
- 3. MegaLink service is available on a month-to-month basis or under variable rate periods with rates based on lengths of *12 months*, 24-48 months^{1,2}, 49-72 months¹ or 73-96 months¹ under conditions specified in the Channel Services Payment Plan in B2.4 except as modified following. Contract rate increases are subject to the stipulations of 4. following.
- 4. MegaLink service rates under contract will not be increased by Company initiative until the contract period expires. Rates in effect at the time the service is installed and/or as of the service order application date will be applicable until the contract expires. At the expiration date of the customer's payment period option, the customer may select a new payment period option at current rates or revert to current rates on a month-to-month basis.
- 5. A Termination Liability Charge is applicable at the date of termination. The applicable charge is dependent on the contract period subscribed to and will be equal to fifty percent (50%) of the following: the number of months remaining in the contract times the monthly rate provided under the contract. However, Termination Liability charges will not apply for customer requests for moves of service under CSPP subject to the provisions set forth in B2.4.9.A.11. preceding, or for customer requested changes of service under CSPP to Fast Packet Transport Services under the Fast Packet Transport Services Payment Plan or to AT&T Ethernet Services under the Ethernet Payment Plan, subject to the provisions set forth in B2.4.9.A.4.b.
- 6. Airline distance between Company Central Offices shall be developed using the methodology found in B3.3.3. Fractional mileage shall be rounded up to the next full mile.

D. Connections

- 1. Customer-Provided Terminal Equipment, Customer-Provided Derivation Equipment and Customer-Provided Communications Systems may be connected to MegaLink service when such connection is made in accordance with the provision specified in 2., 3., and 4. following.
- 2. Responsibility of the Company
 - a. The responsibility of the Company shall be limited to the furnishing and maintenance of MegaLink service to a network interface on the customer's premises where provision is made for the connection of local service.
 - b. The Company shall not be responsible for installation, operation or maintenance of any terminal equipment or communications systems provided by a customer. MegaLink service is not represented as adapted for the use of such equipment or system. Where such equipment or system is connected to Company facilities the responsibility of the Company shall be limited to the furnishing of facilities suitable for MegaLink service and to the maintenance and operation in a manner proper for such digital service. The Company shall not be responsible for:
 - the through transmission of signals generated by such equipment or system, or for the quality of, or defects in, such transmission or
 - **Note 1:** As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.
 - **Note 2:** As of April 5, 2021, 24-36 Month Contract Terms are no longer available for new or renewing subscribers of MegaLink Service and LightGate DS1 and DS3 channel interface options.

B7. DIGITAL NETWORK SERVICE

B7.1 MegaLink Service (Cont'd)

B7.1.3 Rates and Charges

- **A.** A Digital Local Channel is furnished between a Serving Wire Center and the customer's premises. Rates are based on the airline distance between the Serving Wire Center and the customer's premises.
- 1. Digital Local Channel, each¹

			Nonrecurring	Month to	12	24-485,6	49-72 ⁵	73-96 ⁵		(C)
			Charge	Month	Months	Months	Months	Months	USOC	(C)
										(C)
	(a)	First 1/2 mile	\$350.00	\$1,467.00	\$95.05	\$95.05	\$95.05	\$95.05	1LDPZ	
	(b)	Each additional 1/2 mile, or	-	561.00	43.00	43.00	41.00	39.00	1LDPA	(C)
		fraction thereof								
В.	Inter	office Channels are furnished be	tween Central Offi	ces. Rates are	based on the	airline distance	e between Cen	tral Offices.		
1.	Inter	office Channel, each channel 0-8	8 miles ^{1,2,3,4}							
	(a)	Fixed monthly rate	100.00	1,309.00	59.75	59.75	59.75	59.75	1LNO1	(C)
	(b)	Each airline mile, or fraction thereof	-	340.00	23.00	23.00	21.00	17.00	1LNOA	(C)
2.	Inter	office Channel, each channel 9-2	25 miles ^{2,3}							
	(a)	Fixed monthly rate	100.00	1,309.00	59.75	59.75	59.75	59.75	1LNO2	(C)
	(b)	Each airline mile, or fraction thereof	-	340.00	22.00	22.00	20.00	16.00	1LNOB	(C)
3.	Inter	office Channel, each channel ov	er 25 miles ^{2,3}							
	(a)	Fixed monthly rate	100.00	1,309.00	59.75	59.75	59.75	59.75	1LNO3	(C)
	(b)	Each airline mile, or fraction thereof	-	340.00	20.00	20.00	17.00	15.00	1LNOC	(C)

- **C.** Clear Channel Capability is furnished on a per MegaLink service channel basis.
 - 1. Per MegaLink service channel optioned as:

		Nonrecurring						
		Monthly	Ch					
		Rate	Initial	Subsequent	USOC			
(a)	Superframe Format (SF)	\$-	\$-	\$655.00	CCOSF			
(b)	Extended Superframe Format (ESF)	-	-	655.00	CCOEF			

D. Move Charge

A move charge, per MegaLink service channel, applies for each Digital Local Channel moved to a new location in the same building. This move charge is equal to the sum of the Digital Local Channel Nonrecurring Charge, Service Change Charge - Inside Moves, and Premises Visit Charge.

A move charge, per MegaLink service channel under CSPP, applies for each MegaLink service moved to a new location in Company territory within the same state. This move charge is equal to the sum of all nonrecurring charges applicable to a new MegaLink service channel installation at the new location.

Note 1:	Contract lengths are	flexible to allow	customer choice of pay	ment period per B2.4.9.

Note 2: MegaLink ISDN service, specified in B107.5, references rates and charges for this rate element.

Note 3: MegaLink Plus service, specified in B7.9, references rates and charges for this rate element.

Note 4: Refer to B3.3.3 for mileage measurement methodology.

Note 5: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

Note 6: As of April 5, 2021, the 24-36 Month Contract Term is no longer available for new or renewing subscribers.

(N)

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.2 Application of Rates (Cont'd)

C. (Cont'd)

- 8. For LightGate service Interoffice Channel Systems the following is applicable:
 - A 28 DS1 channel system in addition to DS1 channel interfaces provide DS1 channel termination capability with LightGate 1 service.
 - An STS-1 channel system in addition to DS1 channel interfaces provide DS1 channel termination capability with STS-1 LightGate service.
 - An OC-3 channel system in addition to DS1 channel interfaces provide DS1 channel termination capability with OC-3, OC-12, OC-48 and OC-192 LightGate service. OC-3, OC-12 or OC-48 channel systems in addition to DS3 or STS-1 channel interfaces provide DS3 or STS-1 channel termination capability with LightGate OC-192 Interoffice Channel Systems.
- 9. A channel system in addition to the lower level interfaces replaces the requirement for the higher level interface. For example, an OC-3 central office interface would be replaced with an OC-3 channel system and DS1 central office interfaces.
- D. LightGate service local channel mileage and Separate Alternate Facilities Transport mileage rates are distance sensitive. They are measured per half airline mile or fraction thereof from the customer's designated premises to the Serving Wire Center. Mileage is computed by using methodology and Vertical (V) and Horizontal (H) coordinates contained in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. No. 4. Fractional mileage shall be rounded up to the next half mile.
- E. Interoffice Channels furnished between Central Offices will be charged at rates based on airline distance between the Central Offices. Mileage is shown in B7.4.5.D following in terms of mileage bands. To determine the rate to be billed, first compute the mileage using methodology and Vertical (V) and Horizontal (H) coordinates contained in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. No. 4. Next find the band into which the computed mileage falls and apply the rates shown for that band. Fractional mileage shall be rounded up to the next full mile.
- F. LightGate service OC-3, OC-12 or OC-48 channel interfaces are associated with optical circuits within a LightGate service System. These optical circuits may be provisioned as concatenated. When an optical circuit is provisioned as concatenated, the multiple STS-1s within the optical circuit are provided as a single entity with a single overhead channel. When an optical circuit is provisioned as concatenated at the time the circuit is installed, there is no additional charge for provisioning it as concatenated. When an existing non-concatenated optical circuit is requested to be reconfigured as concatenated, a concatenation rearrangement charge shall apply. This rearrangement charge shall also apply when a request is made to convert an existing concatenated circuit to non-concatenated. This rearrangement charge is specified in B7.4.5.E following and is applied on a per circuit basis.
- **G.** Customers may request a C-Bit Parity framing format for a DS3 level circuit. If the request is made at the time the circuit is installed, there is no additional charge. When a request for C-Bit Parity framing format is made for an existing circuit, a nonrecurring charge will be applicable for rearranging the framing format on the circuit. This charge will also be applicable if a customer requests that the C-Bit Parity framing format be removed from a circuit. This charge is specified in B7.4.5.F. following and is applied on a per circuit basis.
- H. LightGate service Systems are available under contract only for variable rate periods with rates based on lengths of 12 Months, 24 to 48 months^{1,2}, 49 to 72 months¹, or 73 to 96 months¹ under conditions specified in B2.4 except as modified following. Contract rate increases are subject to the stipulations of L. following. All elements of a contract will expire at the same time (be coterminous).
 - LightGate service Systems are available only under contract as specified preceding. Month to month rates are only
 available at the end of a contract rate period. Central office and customer channel interfaces are available on a month to
 month basis or under contract.
 - All rate elements associated with a LightGate service local channel or interoffice channel must be provided under the same payment plan; provided however, that channel interfaces may be activated on month-to-month rates or a shorter payment period if desired.
 - Channelized DS1/1.544 Mbps channels and Sub-DS1 Feature Activations are available under terms contained in the MegaLink channel service offering.
 - **Note 1:** As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.
 - **Note 2:** As of April 5, 2021, the 24-36 Month Contract Term for LightGate DS1 and DS3 channel interface options are no longer available for new or renewing subscribers.

(C)

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges

A. LightGate service Local Channel Systems

The Basic System includes photonic common equipment and first one-half air mile of local channel fiber optic facilities.

(C) (C)

(C)

(C)

(N)

			Month		24 to	49 to	73 to		
		Nonrecurring	to	12	48 ^{2,3}	72^2	96 ²	HGOG	
1	LightGate 1 Basic System ¹	Charge	Month	Months	Months	Months	Months	USOC	
1.	(a) Per System	\$300.00	\$22,507.00	\$1,590.00	\$1,590.00	\$1,440.00	\$1,290.00	HFSC7	
2.	LightGate STS-1 Basic System ¹	φ300.00	\$22,507.00	φ1,370.00	φ1,570.00	φ1,440.00	φ1,2/0.00	III SC /	
	(a) Per System	700.00	2,070.00	1,590.00	1,590.00	1,440.00	1,290.00	HFST1	
3.		700.00	2,070.00	1,000.00	1,250.00	1,110.00	1,270.00	111.011	
	(a) Per System	700.00	3,700.00	NA	3,100.00	2,800.00	2,500.00	HFSO3	
	(b) Per System with Optical	700.00	2,432.00	NA	1,968.00	1,776.00	1,584.00	HFSOC	
	Customer Termination								
	(c) Per System with Optical	700.00	2,432.00	NA	1,968.00	1,776.00	1,584.00	HFSOW	
	Serving Wire Center								
1	Termination Light Coto OC 12 Pagio System!								
4.	LightGate OC-12 Basic System ¹	700.00	5 500 00	NT A	5 100 00	4 600 00	4 150 00	IIEC13	
	(a) Per System	700.00	5,500.00	NA NA	5,100.00	4,600.00	4,150.00	HFS12	
	(b) Per System with Optical Customer Termination	700.00	3,840.00	NA	3,504.00	3,200.00	2,880.00	HFS1C	
	(c) Per System with Optical	700.00	3,840.00	NA	3,504.00	3,200.00	2,880.00	HFS1W	
	Serving Wire Center		-,		-,	-,	_,		
	Termination								
5.	LightGate OC-48 Basic System ¹								
	(a) Per System	700.00	13,000.00	NA	11,000.00	10,000.00	9,000.00	HFS48	
	(b) Per System with Optical	700.00	8,000.00	NA	7,040.00	6,400.00	5,760.00	HFS4C	
	Customer Termination								
	(c) Per System with Optical	700.00	8,000.00	NA	7,040.00	6,400.00	5,760.00	HFS4W	
	Serving Wire Center								
6	Termination LightGate OC-192 Basic System ¹								
υ.			26 000 00	NT A	20,000,00	10 000 00	17,000,00	HECTA	
	(a) Per System	700.00	26,000.00	NA	20,000.00	18,000.00	16,000.00	HFST2	

Note 1: Month to month rates are only available at the end of a contract rate period.

Note 2: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

Note 3: As of April 5, 2021, the 24-36 Month Contract Term for LightGate DS1 and DS3 channel interface options are no longer available for new or existing subscribers.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

A. LightGate service Local Channel Systems (Cont'd)

The Basic System includes photonic common equipment and first one-half air mile of local channel fiber optic facilities.

7. Central Office Channel Interfaces

			Month		24 to	49 to	73 to		
	N	Nonrecurring	to	12	48 ^{3,4}	72^{3}	96 ³		(C)
		Charge	Month	Months	Months	Months	Months	USOC	(C)
(a)	Per DS1	\$125.00	\$24.00	\$20.00	\$20.00	\$17.00	\$16.00	1PQE8	(C)
(b)	Per DS3	125.00	1,126.00	95.00	95.00	90.00	85.00	1PQE3	(C)
(c)	Per DS3 (Asymmetrical w	vith 290.00	500.00	NA	390.00	365.00	350.00	1PQEG	
	DS1/Flex DS1)								
(d)	Per STS-1	125.00	175.00	NA	140.00	130.00	120.00	1PQE4	
(e)	Per OC-3 (2 Fiber)	200.00	240.00	NA	190.00	175.00	160.00	1PQE5	
(f)	Per OC-3 (4 Fiber)	200.00	425.00	NA	330.00	300.00	270.00	1PQE6	
(g)	Per OC-12 (2 Fiber)	360.00	640.00	NA	495.00	450.00	405.00	1PQEE	
(h)	Per OC-12 (4 Fiber)	400.00	1,280.00	NA	990.00	900.00	810.00	1PQED	
(i)	Per OC-48 (2 Fiber)	500.00	1,600.00	NA	1,325.00	1,215.00	1,050.00	1PQEO	
(j)	Per OC-48 (4 Fiber)	500.00	3,200.00	NA	2,650.00	2,430.00	2,100.00	1PQEF	
(k)	Per 28 DS1 Channel Syste	em 125.00	600.00	NA	490.00	465.00	450.00	MQ3CO	
(1)	Per DS1 on 28 DS1 Chang	nel 125.00	15.00	8.00	8.00	7.00	6.00	1PQEA	(C)
	System								
(m)	Per STS-1 Channel System	m 125.00	600.00	NA	490.00	465.00	450.00	1PQE7	
(n)	Per OC-3 Channel System	125.00	1,325.00	NA	1,100.00	1,000.00	900.00	1PQE9	
(o)	Per OC-12 Channel System		2,650.00	NA	2,200.00	2,000.00	1,800.00	1PQ12	
(p)	Per OC-48 Channel System	m 125.00	5,490.00	NA	4,410.00	4,050.00	3,510.00	1PQ48	
(q)	Per 10 Mbps ²	450.00	500.00	NA	175.00	155.00	140.00	1PQEH	
(r)	Per 100 Mbps (3 STS-1) -	450.00	540.00	NA	210.00	190.00	170.00	1PQEJ	
	Electrical ²								
(s)	Per 100 Mbps (3 STS-1) -	450.00	500.00	NA	210.00	190.00	170.00	1PQDJ	
	Optical								
(t)	Per Fractional 1000 Mbps	2							
	- 50 Mbps – 1 STS-1	450.00	520.00	NA	190.00	170.00	150.00	1PQEM	
	- 150 Mbps – 3c STS-1	450.00	560.00	NA	230.00	210.00	190.00	1PQEN	
	- 150 Mbps – 3 STS-1	450.00	560.00	NA	230.00	210.00	190.00	1PQDN	
	- 300 Mbps – 6c STS-1	450.00	600.00	NA	300.00	280.00	260.00	1PQER	
	- 300 Mbps – 6 STS-1	450.00	600.00	NA	300.00	280.00	260.00	1PQDR	
	- 450 Mbps – 9c STS-1	450.00	640.00	NA	340.00	310.00	290.00	1PQES	
	- 450 Mbps – 9 STS-1	450.00	640.00	NA	340.00	310.00	290.00	1PQDS	
	- 600 Mbps – 12c STS-1	450.00	700.00	NA	380.00	340.00	320.00	1PQET	
	- 600 Mbps – 12 STS-1	450.00	700.00	NA	380.00	340.00	320.00	1PQDT	
	- 1000 Mbps – 21c STS-1	400.00	740.00	NA	520.00	475.00	425.00	1PQEK	
	- 1000 Mbps – 24c STS-1		740.00	NA	520.00	475.00	425.00	1PQEW	
(u)	Per Flex DS1	130.00	24.00	NA	20.00	17.00	16.00	1PQEQ	

- **Note 1:** Available only for systems installed on or after October 20, 2003 that do not contain an Optical Customer Termination or an Optical Serving Wire Center Termination. 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.
- Note 2: Available only for systems installed on or after December 3, 2004, that do not contain an Optical Customer Termination or an Optical Serving Wire Center Termination. 10 Mbps, 100 Mbps and Fractional 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.
- **Note 3:** As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.
- **Note 4:** As of April 5, 2021, the 24-36 Month Contract Term for LightGate DS1 and DS3 channel interface options are no longer available for new or renewing subscribers.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

A. LightGate service Local Channel Systems (Cont'd)

The Basic System includes photonic common equipment and first one-half air mile of local channel fiber optic facilities. (Cont'd)

(C) (C)

7. Central Office Channel Interfaces (Cont'd)

			Month		24 to	49 to	73 to	
	Nonr	ecurring	to	12	48 ¹	72^{1}	96¹	
		Charge	Month	Months	Months	Months	Months	USOC
(v)	Per 100 Mbps (1 STS-1)	\$800.00	\$500.00	NA	\$175.00	\$155.00	\$140.00	1PQEU
(.)	Metro Ethernet Backbone							
(w)	Per 100 Mbps (3 STS-1)	800.00	540.00	NA	210.00	190.00	170.00	1PQEY
. ,	Metro Ethernet Backbone							
(x)	Per 1000 Mbps Metro	850.00	740.00	NA	520.00	475.00	425.00	1PQEZ
. ,	Ethernet Backbone							
(y)	Per Fractional 1000 Mbps							
•	Metro Ethernet Backbone							
	- 150 Mbps (3 STS-1)	850.00	560.00	NA	230.00	210.00	190.00	1PQD5
	- 300 Mbps (6 STS-1)	850.00	600.00	NA	300.00	280.00	260.00	1PQD6
	- 450 Mbps (9 STS-1)	850.00	640.00	NA	340.00	310.00	290.00	1PQD7
	- 600 Mbps (12 STS-1)	850.00	700.00	NA	380.00	340.00	320.00	1PQD8
(z)	Per Fibre Connection	500.00	810.00	NA	570.00	520.00	470.00	1PQGA
	(FICON TM) (21 STS-1)							
(aa)	Per Fibre Connection	500.00	810.00	NA	570.00	520.00	470.00	1PQGB
	(FICON TM) (24c STS-1)							
(ab)	Per Fibre Connection	520.00	1,280.00	NA	1,060.00	970.00	840.00	1PQGC
	(FICON TM) Express							
	(48 STS-1)							
(ac)	Per Fibre Connection	520.00	1,280.00	NA	1,060.00	970.00	840.00	1PQGD
	(FICON TM) Express							
	(48c STS-1)							
(ad)	Per Fibre Channel 100	500.00	830.00	NA	580.00	530.00	480.00	1PQGE
	(21 STS-1)							
(ae)	Per Fibre Channel 100	500.00	830.00	NA	580.00	530.00	480.00	1PQGF
	(24c STS-1)							
(af)	Per Fibre Channel 200	520.00	1,360.00	NA	1,130.00	1,030.00	890.00	1PQGG
	(48 STS-1)	70 0.06	1.240.00	***	4.420.00	4.020.00	000.00	400 077
(ag)	Per Fibre Channel 200	520.00	1,360.00	NA	1,130.00	1,030.00	890.00	1PQGH
	(48c STS-1)							

Note 1: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

A. LightGate service Local Channel Systems (Cont'd)

The Basic System includes photonic common equipment and first one-half air mile of local channel fiber optic facilities. (Cont'd)

(C) (C)

(C) (C)

(M)

(T)

(Cont'd)		Month		24 to	49 to	73 to	
	Nonrecurring	to	12	48 ^{3,4}	72^{3}	96 ³	
	Charge	Month	Months	Months	Months	Months	USOC
8. Customer Channel Interfaces	o o						
(a) Per DS1	\$170.00	\$24.00	\$20.00	\$20.00	\$17.00	\$16.00	1PQF1
(b) Per DS3	125.00	1,126.00	95.00	95.00	90.00	85.00	1PQF3
(c) Per DS3 (Asymmetrical with	280.00	500.00	NA	390.00	365.00	350.00	1PQFG
DS1/Flex DS1)							
(d) Per STS-1	125.00	240.00	NA	195.00	185.00	175.00	1PQF4
(e) Per OC-3 (2 Fiber)	125.00	240.00	NA	190.00	175.00	160.00	1PQF5
(f) Per OC-3 (4 Fiber)	125.00	475.00	NA	380.00	350.00	320.00	1PQF6
(g) Per OC-12 (2 Fiber)	275.00	715.00	NA	570.00	525.00	480.00	1PQF8
(h) Per OC-12 (4 Fiber)	275.00	1,430.00	NA	1,140.00	1,050.00	960.00	1PQF7
(i) Per OC-48 (2 Fiber)	300.00	1,600.00	NA	1,325.00	1,215.00	1,050.00	1PQF2
(j) Per OC-48 (4 Fiber)	300.00	3,200.00	NA	2,650.00	2,430.00	2,100.00	1PQFO
(k) Per 10 Mbps ²	450.00	500.00	NA	175.00	155.00	140.00	1PQFH
(l) Per 100 Mbps (3 STS-1) – Electri	ical ² 450.00	540.00	NA	210.00	190.00	170.00	1PQFJ
(m) Per 100 Mbps (3 STS-1) - 1310 n		540.00	NA	210.00	190.00	170.00	1PQ3J
Single-mode ²							
(n) Per Fractional 1000 Mbps ²							
50 Mbps 850 nm Multi-mode – 1 STS-1	450.00	520.00	NA	190.00	170.00	150.00	1PQFM
50 Mbps 1310 nm Single-mode – 1 STS-1	450.00	520.00	NA	190.00	170.00	150.00	1PQ3M
150 Mbps 850 nm Multi-mode – 3c STS-1	450.00	560.00	NA	230.00	210.00	190.00	1PQFN
150 Mbps 1310 nm Single-mode – 3c STS	450.00	560.00	NA	230.00	210.00	190.00	1PQ3N
150 Mbps 850 nm Multi-mode – 3 STS-1	450.00	560.00	NA	230.00	210.00	190.00	1PQJN
150 Mbps 1310 nm Single-mode – 3 STS-1	450.00	560.00	NA	230.00	210.00	190.00	1PQKN
300 Mbps 850 nm Multi-mode – 6c STS-1	450.00	600.00	NA	300.00	280.00	260.00	1PQFR
300 Mbps 1310 nm Single-mode – 6c STS	450.00	600.00	NA	300.00	280.00	260.00	1PQ3R
300 Mbps 850 nm Multi-mode – 6 STS-1	450.00	600.00	NA	300.00	280.00	260.00	1PQJR
300 Mbps 1310 nm Single-mode – 6 STS-1	450.00	600.00	NA	300.00	280.00	260.00	1PQKR
450 Mbps 850 nm Multi-mode - 9c STS-1	450.00	640.00	NA	340.00	310.00	290.00	1PQFS
450 Mbps 1310 nm Single-mode - 9c STS-	1 450.00	640.00	NA	340.00	310.00	290.00	1PQ3S
450 Mbps 850 nm Multi-mode – 9 STS-1	450.00	640.00	NA	340.00	310.00	290.00	1PQJS
450 Mbps 1310 nm Single-mode – 9 STS-1	450.00	640.00	NA	340.00	310.00	290.00	1PQKS
1							-

Note 1: Available only for systems installed on or after October 20, 2003 that do not contain a Optical Customer Termination or a Optical Serving Wire Center Termination. 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

Note 2: Available only for systems installed on or after December 3, 2004, that do not contain a Optical Customer Termination or a Optical Serving Wire Center Termination. 10 Mbps, 100 Mbps and Fractional 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

Note 3: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

Note 4: As of April 5, 2021, the 24-36 Month Contract Term for LightGate DS1 and DS3 channel interface options are no longer available for new or renewing subscribers.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

A. LightGate service Local Channel Systems (Cont'd)

			Month		24 to	49 to	73 to		(0
	Nonre	curring	to	12	48 ¹	72^{1}	96 ¹		(0
		Charge	Month	Months	Months	Months	Months	USOC	
	astomer Channel Interfaces (Cont'd)								
	Per Fractional 1000 Mbps ² (Cont'd)								(T)(N
	ps 850 nm Multi-mode - 12c STS-1	\$450.00	\$700.00	NA	\$380.00	\$340.00	\$320.00	1PQFT	(N
	ps 1310 nm Single-mode - 12c STS-1	450.00	700.00	NA	380.00	340.00	320.00	1PQ3T	(N
,	ps 850 nm Multi-mode – 12 STS-1	450.00	700.00	NA	380.00	340.00	320.00	1PQJT	(N
	ps 1310 nm Single-mode – 12 STS-1	450.00	700.00	NA	380.00	340.00	320.00	1PQKT	(N
	bps 850 nm Multi-mode – 21 STS-1	400.00	740.00	NA	520.00	475.00	425.00	1PQFK	(N
1000 M	bps 1310 nm Single-mode - 21 STS-1	400.00	740.00	NA	520.00	475.00	425.00	1PQ3K	(N
1000 M	bps 850 nm Multi-mode – 24c STS-1	400.00	740.00	NA	520.00	475.00	425.00	1PQFP	(N
1000 M	bps 1310 nm Single-mode – 24c STS-1	400.00	740.00	NA	520.00	475.00	425.00	1PQ3P	(N
(o)	Per Flex DS1	260.00	24.00	NA	20.00	17.00	16.00	1PQFQ	(N
(p)	Per 100 Mbps (1 STS-1) Metro	800.00	500.00	NA	175.00	155.00	140.00	1PQFU	
	Ethernet Backbone								
(q)	Per 100 Mbps (3 STS-1) Metro	800.00	540.00	NA	210.00	190.00	170.00	1PQFY	
	Ethernet Backbone								
(r)	Per 1000 Mbps Metro Ethernet	850.00	740.00	NA	520.00	475.00	425.00	1PQFZ	
	Backbone								
(s)	Per Fractional 1000 Mbps Metro								
	Ethernet Backbone								
	- 150 Mbps (3 STS-1)	850.00	560.00	NA	230.00	210.00	190.00	1PQ35	
	- 300 Mbps (6 STS-1)	850.00	600.00	NA	300.00	280.00	260.00	1PQ36	
	- 450 Mbps (9 STS-1)	850.00	640.00	NA	340.00	310.00	290.00	1PQ37	
	- 600 Mbps (12 STS-1)	850.00	700.00	NA	380.00	340.00	320.00	1PQ38	
(t)	Per Fibre Connection (FICON TM)	500.00	810.00	NA	570.00	520.00	470.00	1PQFA	
(-)	(21 STS-1)							-	
(u)	Per Fibre Connection (FICON TM)	500.00	810.00	NA	570.00	520.00	470.00	1PQFC	
(4)	(24c STS-1)							•	
(v)	Per Fibre Connection (FICON TM)	520.00	1,280.00	NA	1,060.00	970.00	840.00	1PQFD	
(*)	Express	220,00	1,200100	1112	2,00000	3,000	0.000	11 412	
	(48 STS-1)								
(w)	Per Fibre Connection (FICON TM)	520.00	1,280.00	NA	1,060.00	970.00	840.00	1PQFE	
(**)	Express (48c STS-1)	240.00	1,200.00	1112	1,000.00	270.00	0.10.00	٧	
(x)	Per Fibre Channel 100 (21 STS-1)	500.00	830.00	NA	580.00	530.00	480.00	1PQFF	
		500.00	830.00	NA NA	580.00	530.00	480.00	1PQFW	
(y)	Per Fibre Channel 100 (24c STS-1)	520.00	1,360.00	NA NA	1,130.00	1,030.00	890.00	1PQ3A	
(z)	Per Fibre Channel 200 (48 STS-1)		*		*	,		-	
(aa)	Per Fibre Channel 200 (48c STS-1)	520.00	1,360.00	NA	1,130.00	1,030.00	890.00	1PQ3B	

Note 1: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

Note 2: Available only for systems installed on or after December 3, 2004, that do not contain an Optical Customer Termination or an Optical Serving Wire Center Termination. 10 Mbps, 100 Mbps and Fractional 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

B. LightGate service Local Channel Mileage¹

						Month		24 to	49 to	73 to		
				Non	recurring	to Manth	12 Manualan	48 ^{2,3}	72 ²	96 ²	TICOC	(C)
	1.	Mile	age for a	all LightGate s	Charge	Month Channel System	Months	Months	Months	Months	USOC	(C)
	1.		Ū	e-half mile	ci vice Locai (Zilailliei Systelli	1.5				NA	
		(a)		ed in system							INA	
			charge)	ed in system								
		(b)		lditional one-	NA	\$2,440.00	\$190.00	\$190.00	\$170.00	\$150.00	1LPEA	(C)
			half mil	-								
C.	Sep	arate A	lternate l	Facility Transp	ort (SAFT) ¹							
	1.	SAFT	Level I									
		(a)	Per Syst	tem	\$770.00						1L8EA	
		(b)		-half air mile		175.00	NA	115.00	95.00	90.00	1L8SA	
	2.	SAFT	Level I	I								
		(a)	Per Syst		770.00						1L8EP	
_	_	(b)		-half air mile		2,000.00	NA	800.00	640.00	520.00	1L8SP	
D.					nnels are furn	nished between	central office	es. Rates are	oased upon ai	rline		
	1.		tween ce Gate 1 se	entral offices.)								
	1.	_	er DS3	civice								
		` ,		:1								
		(1) 0-8									
			(a)	Fixed	190.00	15,544.00	975.00	975.00	775.00	625.00	1LPS8	(C)
		((b) 2) 9-25	Per Mile		1,399.00	70.00	70.00	60.00	50.00	1LPE8	(C)
		(400.00	47.207.00	7.707.00	4.42	00=00		47 7000	
			(a)	Fixed	190.00	17,395.00	1,125.00	1,125.00	925.00	775.00	1LPS9	(C)
		((b)	Per Mile er 25 miles		1,399.00	70.00	70.00	60.00	50.00	1LPE9	(C)
		(190.00	20 240 00	1 225 00	1 225 00	1 125 00	925.00	1LPS6	(0)
			(a) (b)	Fixed Per Mile	190.00	20,340.00 1,399.00	1,325.00 70.00	1,325.00 70.00	1,125.00 60.00	50.00	1LPS0 1LPE6	(C) (C)
	2.	Light	(-)	S-1 service ¹		1,399.00	70.00	70.00	00.00	30.00	ILIEU	(0)
	ے.	-	er STS-1									
			1) 0-8									
		(100.00	1 420 00	077.00	077.00	77. 00	(25.00	4¥ DC0	(6)
			(a)	Fixed	190.00	1,430.00 130.00	975.00 70.00	975.00 70.00	775.00 60.00	625.00 50.00	1LPS8 1LPE8	(C) (C)
		((b) 2) 9-25	Per Mile 5 miles		130.00	70.00	70.00	00.00	50.00	ILPE8	(C)
		(100.00	1 (00 00	1 125 00	1 125 00	025.00	775.00	1LPS9	(C)
			(a) (b)	Fixed Per Mile	190.00	1,600.00 130.00	1,125.00 70.00	1,125.00 70.00	925.00 60.00	775.00 50.00	1LPS9 1LPE9	(C) (C)
		((-)	er 25 miles		130.00	70.00	70.00	00.00	20.00	11.11 12.7	(0)
		,		Fixed	190.00	1,870.00	1,325.00	1,325.00	1,125.00	925.00	1LPS6	(C)
			(a) (b)	Per Mile	170.00	130.00	70.00	70.00	60.00	50.00	1LPE6	(C)
			(0)	1 01 111110		10000	. 5.00	. 0.00	30.00	20.00		. ,

Note 1: Month to month rates are only available at the end of a contract rate period.

Note 2: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

Note 3: As of April 5, 2021, the 24-36 Month Contract Term for LightGate DS1 and DS3 channel interface options are no longer available for new or renewing subscribers.

(N)

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

D. Interoffice Channels (Cont'd) (These channels are furnished between central offices. Rates are based upon airline distance between central offices.)

(C) (C)

- 3. LightGate OC-3 service¹
 - a. Per OC-3

	Non	recurring Charge	Month to Month	12 Months	24 to 48 ² Months	49 to 72 ² Months	73 to 96 ² Months	USOC	(
	 (1) 0-8 miles (a) Fixed (b) Per Mile (2) 9-25 miles 	\$190.00	\$2,100.00 225.00	NA NA	\$1,475.00 155.00	\$1,225.00 140.00	\$1,025.00 125.00	1LPS8 1LPE8	
	(a) Fixed (b) Per Mile (3) Over 25 miles	190.00	2,600.00 225.00	NA NA	2,150.00 155.00	2,000.00 140.00	1,900.00 125.00	1LPS9 1LPE9	
4.	(a) Fixed (b) Per Mile LightGate OC-12 service ¹ (a) Per OC-12	190.00	3,600.00 225.00	NA NA	3,150.00 155.00	2,900.00 140.00	2,700.00 125.00	1LPS6 1LPE6	
	(1) 0-8 miles								
	(a) Fixed (b) Per Mile (2) 9-25 miles	190.00	4,000.00 400.00	NA NA	3,300.00 320.00	3,000.00 290.00	2,700.00 260.00	1LPS8 1LPE8	
	(a) Fixed (b) Per Mile (3) Over 25 miles	190.00	5,500.00 400.00	NA NA	4,800.00 320.00	4,500.00 290.00	4,200.00 260.00	1LPS9 1LPE9	
5.	(a) Fixed (b) Per Mile LightGate OC-48 service ¹	190.00	7,200.00 400.00	NA NA	6,500.00 320.00	6,200.00 290.00	5,900.00 260.00	1LPS6 1LPE6	
	(a) Per OC-48								
	(1) 0-8 miles								
	(a) Fixed (b) Per Mile (2) 9-25 miles	190.00	7,800.00 600.00	NA NA	6,500.00 500.00	5,800.00 450.00	5,200.00 400.00	1LPS8 1LPE8	
	(a) Fixed (b) Per Mile (3) Over 25 miles	190.00	8,700.00 600.00	NA NA	7,300.00 500.00	6,700.00 450.00	6,100.00 400.00	1LPS9 1LPE9	
	(a) Fixed (b) Per Mile	190.00	10,000.00 600.00	NA NA	8,600.00 500.00	7,900.00 450.00	7,100.00 400.00	1LPS6 1LPE6	

Note 1: Month to month rates are only available at the end of a contract rate period.

Note 2: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

D. Interoffice Channels (Cont'd) (These channels are furnished between central offices. Rates are based upon airline distance between central offices.)

		Nonr	ecurring Charge	Month to Month	12 Months	24 to 48 ^{4,5} Months	49 to 72 ⁴ Months	73 to 96 ⁴ Months	USOC	(C) (C)
6.	Light	Gate OC-192 service ¹	Charge	Wionth	1110111115	Williams	Wioning	Williams	esoc	(-)
	(a) P	Per OC-192								
	` '	1) 0-8 miles								
	((a) Fixed	\$190.00	\$19,000.00	NA	\$15,500.00	\$13,800.00	\$12,500.00	1LPS8	
		(b) Per Mile	Ψ120.00	600.00	NA	500.00	450.00	400.00	1LPE8	
	C	2) 9-25 miles		000.00	1112	200.00	120.00	100.00	12120	
		(a) Fixed	190.00	19,900.00	NA	15,900.00	14,200.00	12,700.00	1LPS9	
		(b) Per Mile	170.00	600.00	NA NA	500.00	450.00	400.00	1LPE9	
	C	3) Over 25 miles		000.00	1421	200.00	420.00	400.00	ILIL	
		(a) Fixed	190.00	22,000.00	NA	17,700.00	15,800.00	14,100.00	1LPS6	
		(b) Per Mile	170.00	600.00	NA NA	500.00	450.00	400.00	1LPE6	
7.	Centr	al Office Channel Inter	faces	000.00	1111	200.00	120.00	100.00	12120	
	(a)	Per DS1	125.00	24.00	\$20.00	20.00	17.00	16.00	1PQE8	(C)
	(b)	Per DS3	125.00	1,126.00	95.00	95.00	90.00	85.00	1PQE3	(C)
	(c)	Per STS-1	125.00	175.00	NA	140.00	130.00	120.00	1PQE4	(-)
	(d)	Per OC-3 (2 Fiber)	200.00	240.00	NA	190.00	175.00	160.00	1PQE5	
	(e)	Per OC-3 (4 Fiber)	200.00	425.00	NA	330.00	300.00	270.00	1PQE6	
	(f)	Per OC-12 (2 Fiber)	360.00	640.00	NA	495.00	450.00	405.00	1PQEE	
	(g)	Per OC-12 (4 Fiber)	400.00	1,280.00	NA	990.00	900.00	810.00	1PQED	
	(h)	Per OC-48 (2 Fiber)	500.00	1,600.00	NA	1,325.00	1,215.00	1,050.00	1PQEO	
	(i)	Per OC-48 (4 Fiber)	500.00	3,200.00	NA	2,650.00	2,430.00	2,100.00	1PQEF	
	(j)	Per 28 DS1 Channel	125.00	600.00	NA	490.00	465.00	450.00	MQ3CO	
		System								
	(k)	Per DS1 on 28 DS1	125.00	15.00	8.00	8.00	7.00	6.00	1PQEA	(C)
		Channel System					4.5	4=0.00		
	(l)	Per STS-1 Channel	125.00	600.00	NA	490.00	465.00	450.00	1PQE7	
		System	125.00	1 225 00	NIA	1 100 00	1 000 00	000.00	1DOE0	
	(m)	Per OC-3 Channel	125.00	1,325.00	NA	1,100.00	1,000.00	900.00	1PQE9	
	(n)	System Per OC-12 Channel	125.00	2,650.00	NA	2,200.00	2,000.00	1,800.00	1PQ12	
	(n)	System	123.00	2,030.00	NA	2,200.00	2,000.00	1,000.00	11 Q12	
	(o)	Per OC-48 Channel	125.00	5,490.00	NA	4,410.00	4,050.00	3,510.00	1PQ48	
	(0)	System	120.00	2,150.00	1112	1,110.00	1,020.00	2,210.00	11 Q 10	
	(p)	Per 10 Mbps ³	450.00	500.00	NA	175.00	155.00	140.00	1PQEH	
	(p)	Per 100 Mbps (3	450.00	540.00	NA	210.00	190.00	170.00	1PQEJ	
	(1)	STS-1) – Electrical ³							•	
	(r)	Per 100 Mbps (3	450.00	540.00	NA	210.00	190.00	170.00	1PQDJ	
		STS-1) – Optical								

- **Note 1:** Month to month rates are only available at the end of a contract rate period.
- **Note 2:** Available only for systems installed on or after October 20, 2003 that do not contain an Optical Customer Termination or an Optical Serving Wire Center Termination. 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.
- Note 3: Available only for systems installed on or after December 3, 2004, that do not contain an Optical Customer Termination or an Optical Serving Wire Center Termination. 10 Mbps, 100 Mbps and Fractional 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.
- **Note 4:** As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.
- **Note 5:** As of April 5, 2021, the 24-36 Month Contract Term for LightGate DS1 and DS3 channel interface options are no longer available for new or renewing subscribers.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

D. Interoffice Channels (Cont'd) (These channels are furnished between central offices. Rates are based upon airline distance between central offices.)

7. Cent	Nonr	ecurring Charge (Cont'd)	Month to Month	12 Months	24 to 48 ¹ Months	49 to 72 ¹ Months	73 to 96 ¹ Months	USOC	(C) (C)
(s)	Per Fractional 1000 Mbps ¹								
	- 50 Mbps – 1 STS-1	\$450.00	\$520.00	NA	\$190.00	\$170.00	\$150.00	1PQEM	
	- 150 Mbps – 3c STS-1	450.00	560.00	NA	230.00	210.00	190.00	1PQEN	
	- 150 Mbps –3 STS-1	450.00	560.00	NA	230.00	210.00	190.00	1PQDN	
	- 300 Mbps – 6c STS-1	450.00	600.00	NA	300.00	280.00	260.00	1PQER	
	- 300 Mbps – 6 STS-1	450.00	600.00	NA	300.00	280.00	260.00	1PQDR	
	- 450 Mbps – 9c STS-1	450.00	640.00	NA	340.00	310.00	290.00	1PQES	
	- 450 Mbps – 9 STS-1	450.00	640.00	NA	340.00	310.00	290.00	1PQDS	
	- 600 Mbps – 12c STS-1	450.00	700.00	NA	380.00	340.00	320.00	1PQET	
	- 600 Mbps – 12 STS-1	450.00	700.00	NA	380.00	340.00	320.00	1PQDT	
	- 1000 Mbps – 21 STS-1 ²	400.00	740.00	NA	520.00	475.00	425.00	1PQEK	
	- 1000 Mbps – 24c STS-1 ²	400.00	740.00	NA	520.00	475.00	425.00	1PQEW	
(t)	Per Fibre Connection (FICON TM) (21 STS-1)	500.00	810.00	NA	570.00	520.00	470.00	1PQGA	
(u)	Per Fibre Connection (FICON TM) (24c STS-1)	500.00	810.00	NA	570.00	520.00	470.00	1PQGB	
(v)	Per Fibre Connection (FICON TM) Express (48 STS-1)	520.00	1,280.00	NA	1,060.00	970.00	840.00	1PQGC	
(w)	Per Fibre Connection (FICON TM) Express (48c STS-1)	520.00	1,280.00	NA	1,060.00	970.00	840.00	1PQGD	
(x)	Per Fibre Channel 100 (21 STS-1)	500.00	830.00	NA	580.00	530.00	480.00	1PQGE	
(y)	Per Fibre Channel 100 (24c STS-1)	500.00	830.00	NA	580.00	530.00	480.00	1PQGF	
(z)	Per Fibre Channel 200 (48 STS-1)	520.00	1,360.00	NA	1,130.00	1,030.00	890.00	1PQGG	
(aa)	Per Fibre Channel 200 (48c STS-1)	520.00	1,360.00	NA	1,130.00	1,030.00	890.00	1PQGH	

Note 1: As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.