

TARIFF DISTRIBUTION

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TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase MegaLink (DS1) and LightGate (DS3) monthly charges.

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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.

	Nonrecurring Charge	Month to Month	24 to 48⁴ Months	49 to 72⁴ Months	73 to 96⁴ Months	USOC	
1. Digital Local Channel, each ¹							
(a) First 1/2 mile	\$300.00	\$483.00	\$75.00	\$75.00	\$75.00	1LDPZ	(1)
(b) Each additional 1/2 mile, or fraction thereof	-	185.00	41.00	37.00	34.00	1LDPA	(1)

B. Interoffice Channels are furnished between Central Offices. Rates are based on the airline distance between Central Offices.

	Nonrecurring Charge	Month to Month	24 to 48⁴ Months	49 to 72⁴ Months	73 to 96⁴ Months	USOC	
1. Interoffice Channel, each channel 0-8 miles ^{1,2,3}							
(a) Fixed monthly rate	\$125.00	\$431.00	\$65.00	\$60.00	\$55.00	1LNO1	(1)
(b) Each airline mile, or fraction thereof	-	112.00	16.00	14.00	12.00	1LNOA	(1)
2. Interoffice Channel, each channel 9-25 miles ^{1,2,3}							
(a) Fixed monthly rate	125.00	431.00	65.00	60.00	55.00	1LNO2	(1)
(b) Each airline mile, or fraction thereof	-	112.00	16.00	14.00	12.00	1LNOB	(1)
3. Interoffice Channel, each channel over 25 miles ^{1,2,3}							
(a) Fixed monthly rate	125.00	431.00	65.00	60.00	55.00	1LNO3	(1)
(b) Each airline mile, or fraction thereof	-	112.00	16.00	14.00	12.00	1LNOC	(1)

C. Clear Channel Capability is furnished on a per MegaLink service channel basis.

	Nonrecurring Charge		Monthly Rate	USOC
	Initial	Subsequent		
1. Per MegaLink service channel optioned as:				
(a) Superframe Format (SF)	-	\$730.00	-	CCOSF
(b) Extended Superframe Format (ESF)	-	730.00	-	CCOEF

Note 1: Contract lengths are flexible to allow customer choice of payment period per B2.4.

Note 2: Refer to B3.3 for mileage measurement methodology.

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

Note 4: As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.4 Rates And Charges (Cont'd) (Obsoleted. See Section B107)

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.

	Nonrecurring Charge	Month to Month	24 to 48² Months	49 to 72² Months	73 to 96² Months	USOC	
1. LightGate 1 Basic System ¹							
(a) Per System	\$300.00	\$7,388.00	\$1,590.00	\$1,440.00	\$1,290.00	HFS07	(1)
2. LightGate STS-1 Basic System ¹							
(a) Per System	700.00	2,070.00	1,590.00	1,440.00	1,290.00	HFS11	
3. LightGate OC-3 Basic System ¹							
(a) Per System	700.00	3,700.00	3,100.00	2,800.00	2,500.00	HFS03	
(b) Per System with Optical Customer Termination	700.00	2,432.00	1,968.00	1,776.00	1,584.00	HFS0C	
(c) Per System with Optical Serving Wire Center Termination	700.00	2,432.00	1,968.00	1,776.00	1,584.00	HFS0W	
4. LightGate OC-12 Basic System ¹							
(a) Per System	700.00	5,500.00	5,100.00	4,600.00	4,150.00	HFS12	
(b) Per System with Optical Customer Termination	700.00	3,840.00	3,504.00	3,200.00	2,880.00	HFS1C	
(c) Per System with Optical Serving Wire Center Termination	700.00	3,840.00	3,504.00	3,200.00	2,880.00	HFS1W	
5. LightGate OC-48 Basic System ¹							
(a) Per System	700.00	13,000.00	11,000.00	10,000.00	9,000.00	HFS48	
(b) Per System with Optical Customer Termination	700.00	8,000.00	7,040.00	6,400.00	5,760.00	HFS4C	
(c) Per System with Optical Serving Wire Center Termination	700.00	8,000.00	7,040.00	6,400.00	5,760.00	HFS4W	
6. LightGate OC-192 Basic System ¹							
(a) Per System	700.00	26,000.00	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, Contract Terms 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.

7. Central Office Channel Interfaces

	Nonrecurring Charge	Month to Month	24 to 48 ³ Months	49 to 72 ³ Months	73 to 96 ³ Months	USOC
(a) Per DS1	\$125.00	\$ 24.00	\$ 20.00	\$ 17.00	\$ 16.00	1PQE8
(b) Per DS3	125.00	371.00	95.00	90.00	85.00	1PQE3
(c) Per DS3 (Asymmetrical with DS1/Flex DS1)	290.00	500.00	390.00	365.00	350.00	1PQEG
(d) Per STS-1	125.00	175.00	140.00	130.00	120.00	1PQE4
(e) Per OC-3 (2 Fiber)	200.00	240.00	190.00	175.00	160.00	1PQE5
(f) Per OC-3 (4 Fiber)	200.00	425.00	330.00	300.00	270.00	1PQE6
(g) Per OC-12 (2 Fiber)	360.00	640.00	495.00	450.00	405.00	1PQEE
(h) Per OC-12 (4 Fiber)	400.00	1,280.00	990.00	900.00	810.00	1PQED
(i) Per OC-48 (2 Fiber)	500.00	1,600.00	1,325.00	1,215.00	1,050.00	1PQEO
(j) Per OC-48 (4 Fiber)	500.00	3,200.00	2,650.00	2,430.00	2,100.00	1PQEF
(k) Per 28 DS1 Channel System	125.00	600.00	490.00	465.00	450.00	MQ3CO
(l) Per DS1 on 28 DS1 Channel System	125.00	15.00	8.00	7.00	6.00	1PQEA
(m) Per STS-1 Channel System	125.00	600.00	490.00	465.00	450.00	1PQE7
(n) Per OC-3 Channel System	125.00	1,325.00	1,100.00	1,000.00	900.00	1PQE9
(o) Per OC-12 Channel System	125.00	2,650.00	2,200.00	2,000.00	1,800.00	1PQ12
(p) Per OC-48 Channel System	125.00	5,490.00	4,410.00	4,050.00	3,510.00	1PQ48
(q) Per 1000 Mbps (21 STS-1) ¹	400.00	740.00	520.00	475.00	425.00	1PQEK
(r) Per 1000 Mbps (24 STS-1) ¹	400.00	740.00	520.00	475.00	425.00	1PQEW
(s) Per 10 Mbps ²	450.00	500.00	175.00	155.00	140.00	1PQEH
(t) Per 100 Mbps (3 STS-1) ²	450.00	540.00	210.00	190.00	170.00	1PQEJ
(u) Per Fractional 1000 Mbps ²						
- 50 Mbps	450.00	520.00	190.00	170.00	150.00	1PQEM
- 150 Mbps	450.00	560.00	230.00	210.00	190.00	1PQEN
- 300 Mbps	450.00	600.00	300.00	280.00	260.00	1PQER
- 450 Mbps	450.00	640.00	340.00	310.00	290.00	1PQES
- 600 Mbps	450.00	700.00	380.00	340.00	320.00	1PQET
(v) Per Flex DS1	130.00	24.00	20.00	17.00	16.00	1PQEQ

(1)

Note 1: Available only for systems installed on or after November 28, 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 20, 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, Contract Terms 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)

8. Customer Channel Interfaces

	Nonrecurring Charge	Month to Month	24 to 48 ³ Months	49 to 72 ³ Months	73 to 96 ³ Months	USOC
(a) Per DS1	\$170.00	\$ 24.00	\$ 20.00	\$ 17.00	\$ 16.00	1PQF1
(b) Per DS3	125.00	371.00	95.00	90.00	85.00	1PQF3
(c) Per DS3 (Asymmetrical with DS1/Flex DS1)	280.00	500.00	390.00	365.00	350.00	1PQFG
(d) Per STS-1	125.00	240.00	195.00	185.00	175.00	1PQF4
(e) Per OC-3 (2 Fiber)	125.00	240.00	190.00	175.00	160.00	1PQF5
(f) Per OC-3 (4 Fiber)	125.00	475.00	380.00	350.00	320.00	1PQF6
(g) Per OC-12 (2 Fiber)	275.00	715.00	570.00	525.00	480.00	1PQF8
(h) Per OC-12 (4 Fiber)	275.00	1,430.00	1,140.00	1,050.00	960.00	1PQF7
(i) Per OC-48 (2 Fiber)	300.00	1,600.00	1,325.00	1,215.00	1,050.00	1PQF2
(j) Per OC-48 (4 Fiber)	300.00	3,200.00	2,650.00	2,430.00	2,100.00	1PQFO
(k) Per 10 Mbps ¹	450.00	500.00	175.00	155.00	140.00	1PQFH
(l) Per 100 Mbps (3 STS-1) – Electrical ¹	450.00	540.00	210.00	190.00	170.00	1PQFJ
(m) Per 100 Mbps (3 STS-1) - 1310 nm Single-mode ¹	450.00	540.00	210.00	190.00	170.00	1PQ3J
(n) Per Fractional 1000 Mbps ¹						
- 50 Mbps 850 nm Multi-mode – 1 STS-1	450.00	520.00	190.00	170.00	150.00	1PQFM
- 50 Mbps 1310 nm Single-mode – 1 STS-1	450.00	520.00	190.00	170.00	150.00	1PQ3M
- 150 Mbps 850 nm Multi-mode – 3c STS-1	450.00	560.00	230.00	210.00	190.00	1PQFN
- 150 Mbps 1310 nm Single-mode – 3c STS-1	450.00	560.00	230.00	210.00	190.00	1PQ3N
- 150 Mbps 850 nm Multi-mode – 3 STS-1	450.00	560.00	230.00	210.00	190.00	1PQJN
- 150 Mbps 1310 nm Single-mode – 3 STS-1	450.00	560.00	230.00	210.00	190.00	1PQKN
- 300 Mbps 850 nm Multi-mode – 6c STS-1	450.00	600.00	300.00	280.00	260.00	1PQFR
- 300 Mbps 1310 nm Single-mode – 6c STS-1	450.00	600.00	300.00	280.00	260.00	1PQ3R
- 300 Mbps 850 nm Multi-mode – 6 STS-1	450.00	600.00	300.00	280.00	260.00	1PQJR
- 300 Mbps 1310 nm Single-mode – 6 STS-1	450.00	600.00	300.00	280.00	260.00	1PQKR
- 450 Mbps 850 nm Multi-mode - 9c STS-1	450.00	640.00	340.00	310.00	290.00	1PQFS
- 450 Mbps 1310 nm Single-mode - 9c STS-1	450.00	640.00	340.00	310.00	290.00	1PQ3S
- 450 Mbps 850 nm Multi-mode – 9 STS-1	450.00	640.00	340.00	310.00	290.00	1PQJS
- 450 Mbps 1310 nm Single-mode – 9 STS-1	450.00	640.00	340.00	310.00	290.00	1PQKS
- 600 Mbps 850 nm Multi-mode - 12c STS-1	450.00	700.00	380.00	340.00	320.00	1PQFT
- 600 Mbps 1310 nm Single-mode - 12c STS-1	450.00	700.00	380.00	340.00	320.00	1PQ3T
- 600 Mbps 850 nm Multi-mode – 12 STS-1	450.00	700.00	380.00	340.00	320.00	1PQJT
- 600 Mbps 1310 nm Single-mode – 12 STS-1	450.00	700.00	380.00	340.00	320.00	1PQKT
- 1000 Mbps 850 nm Multi-mode – 21 STS-1 ²	400.00	740.00	520.00	475.00	425.00	1PQFK
- 1000 Mbps 1310 nm Single-mode - 21 STS-1 ²	400.00	740.00	520.00	475.00	425.00	1PQ3K
- 1000 Mbps 850 nm Multi-mode – 24c STS-1 ²	400.00	740.00	520.00	475.00	425.00	1PQFP
- 1000 Mbps 1310 nm Single-mode – 24c STS-1 ²	400.00	740.00	520.00	475.00	425.00	1PQ3P
(o) Per Flex DS1	260.00	24.00	20.00	17.00	16.00	1PQFQ

Note 1: Available only for systems installed on or after November 28, 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 20, 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, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.

(1)

B7. DIGITAL NETWORK SERVICE

B7.4 LightGate Service (Cont'd)

B7.4.5 Rates and Charges (Cont'd)

	Nonrecurring Charge	Month to Month	24 to 48 ² Months	49 to 72 ² Months	73 to 96 ² Months	USOC	
B. LightGate service Local Channel Mileage ¹ Mileage for all LightGate service Local Channel Systems							
(a) First one-half mile (included in system charge)	-	-	-	-	-	NA	
(b) Each additional one-half mile	NA	\$ 802.00	\$ 190.00	\$ 170.00	\$150.00	1LPEA	(1)
C. Separate Alternate Facility Transport (SAFT) ¹							
1. SAFT Level I							
(a) Per System	\$770.00					1L8EA	
(b) Per one-half air mile		175.00	115.00	95.00	90.00	1L8SA	
2. SAFT Level II							
(a) Per System	770.00	-	-	-	-	1L8EP	
(b) Per one-half air mile	-	2,000.00	800.00	640.00	520.00	1L8SP	
D. Interoffice Channels (These channels are furnished between central offices. Rates are based upon airline distance between central offices.)							
1. LightGate I service ¹							
a. Per DS3							
(1) 0-8 miles							
(a) Fixed	190.00	5,103.00	975.00	775.00	625.00	1LPS8	(1)
(b) Per Mile	-	460.00	70.00	60.00	50.00	1LPE8	(1)
(2) 9-25 miles							
(a) Fixed	190.00	5,710.00	1,125.00	925.00	775.00	1LPS9	(1)
(b) Per Mile	-	460.00	70.00	60.00	50.00	1LPE9	(1)
(3) Over 25 miles							
(a) Fixed	190.00	6,676.00	1,325.00	1,125.00	925.00	1LPS6	(1)
(b) Per Mile	-	460.00	70.00	60.00	50.00	1LPE6	(1)
2. LightGate STS-1 service ¹							
a. Per STS-1							
(1) 0-8 miles							
(a) Fixed	190.00	1,430.00	975.00	775.00	625.00	1LPS8	
(b) Per Mile	-	130.00	70.00	60.00	50.00	1LPE8	
(2) 9-25 miles							
(a) Fixed	190.00	1,600.00	1,125.00	925.00	775.00	1LPS9	
(b) Per Mile	-	130.00	70.00	60.00	50.00	1LPE9	
(3) Over 25 miles							
(a) Fixed	190.00	1,870.00	1,325.00	1,125.00	925.00	1LPS6	
(b) Per Mile	-	130.00	70.00	60.00	50.00	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, Contract Terms 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)

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

	Nonrecurring Charge	Month to Month	24 to 48 ² Months	49 to 72 ² Months	73 to 96 ² Months	USOC
6. LightGate OC-192 service ¹						
a. Per OC-192						
(1) 0-8 miles						
(a) Fixed	\$190.00	\$19,000.00	\$15,500.00	\$13,800.00	\$12,500.00	1LPS8
(b) Per Mile	-	600.00	500.00	450.00	400.00	1LPE8
(2) 9-25 miles						
(a) Fixed	190.00	19,900.00	15,900.00	14,200.00	12,700.00	1LPS9
(b) Per Mile	-	600.00	500.00	450.00	400.00	1LPE9
(3) Over 25 miles						
(a) Fixed	190.00	22,000.00	17,700.00	15,800.00	14,100.00	1LPS6
(b) Per Mile	-	600.00	500.00	450.00	400.00	1LPE6
7. Central Office Channel Interfaces						
(a) Per DS1	125.00	24.00	20.00	17.00	16.00	1PQE8
(b) Per DS3	125.00	371.00	95.00	90.00	85.00	1PQE3
(c) Per STS-1	125.00	175.00	140.00	130.00	120.00	1PQE4
(d) Per OC-3 (2 Fiber)	200.00	240.00	190.00	175.00	160.00	1PQE5
(e) Per OC-3 (4 Fiber)	200.00	425.00	330.00	300.00	270.00	1PQE6
(f) Per OC-12 (2 Fiber)	360.00	640.00	495.00	450.00	405.00	1PQEE
(g) Per OC-12 (4 Fiber)	400.00	1,280.00	990.00	900.00	810.00	1PQED
(h) Per OC-48 (2 Fiber)	500.00	1,600.00	1,325.00	1,215.00	1,050.00	1PQEO
(i) Per OC-48 (4 Fiber)	500.00	3,200.00	2,650.00	2,430.00	2,100.00	1PQEF
(j) Per 28 DS1 Channel System	125.00	600.00	490.00	465.00	450.00	MQ3CO
(k) Per DS1 on 28 DS1 Channel System	125.00	15.00	8.00	7.00	6.00	1PQEA
(l) Per STS-1 Channel System	125.00	600.00	490.00	465.00	450.00	1PQE7
(m) Per OC-3 Channel System	125.00	1,325.00	1,100.00	1,000.00	900.00	1PQE9
(n) Per OC-12 Channel System	125.00	2,650.00	2,200.00	2,000.00	1,800.00	1PQ12
(o) Per OC-48 Channel System	125.00	5,490.00	4,410.00	4,050.00	3,510.00	1PQ48

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

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

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