TARIFF DISTRIBUTION

FILE PACKAGE NO.: NC-20-0011

DATE: July 15, 2020

STATE: NORTH CAROLINA

EFFECTIVE DATE: 07/15/2020

TYPE OF DISTRIBUTION: Approved

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

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
H007	5.1	0006
H007	22.5	0010
H007	23	0010
H007	23.1	0014
H007	24	0011
H007	25.1	0010

B7. DIGITAL NETWORK SERVICE

B7.1 MegaLink Service (Cont'd)

B7.1.3 Rates and Charges

		Nonrecurring Charge	Month to Month	24 to 48[4] Months	49 to 72[4] Months	73 to 96[4] Months	USOC	
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, each[1]							
	(a) First 1/2 mile	**$314.50**	$658.00	**$94.85**	**$94.85**	**$94.85**	**1LDPZ**	(I)
	(b) Each additional 1/2 mile, or fraction thereof	-	288.00	**41.60**	**40.65**	**39.70**	**1LDPA**	(I)
B.	Interoffice Channels are furnished between central offices. Rates are based on the airline distance between central offices.[1,3]							
	1. Interoffice Channel, each channel 0-8 miles[2]							
	(a) Fixed monthly rate	**121.00**	450.00	**64.85**	**64.85**	**64.85**	**1LNO1**	(I)
	(b) Each airline mile, or fraction thereof	-	175.00	**25.10**	**24.20**	**24.15**	**1LNOA**	(I)
	2. Interoffice Channel, each channel 9-25 miles[2]							
	(a) Fixed monthly rate	**121.00**	450.00	**64.85**	**64.85**	**64.85**	**1LNO2**	(I)
	(b) Each airline mile, or fraction thereof	-	175.00	**24.15**	**23.65**	**23.15**	**1LNOB**	(I)
	3. Interoffice Channel, each channel over 25 miles[2]							
	(a) Fixed monthly rate	**121.00**	450.00	**64.85**	**64.85**	**64.85**	**1LNO3**	(I)
	(b) Each airline mile, or fraction thereof	-	175.00	**23.15**	**22.70**	**22.20**	**1LNOC**	(I)

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

1. MegaLink service channel optioned as:

		Monthly Rate	Nonrecurring Charge Initial	Nonrecurring Charge Subsequent	USOC
(a)	Superframe Format (SF)	-	-	**$615.00**	**CCOSF**
(b)	Extended Superframe Format (ESF)	-	-	**615.00**	**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 payment period per B2.4.9.

Note 2: MegaLink Plus service, specified in B7.9, references rates and charges for this element.

Note 3: Refer to B3.1.3 for mileage measurement methodology.

Note 4: 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

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 48[2] Months	49 to 72[2] Months	73 to 96[2] Months	USOC	
1.	LightGate 1 Basic System[1]							
	(a) Per System	**$300.00**	***$11,543.00***	**$1,550.00**	**$1,400.00**	**$1,250.00**	**HFSC7**	(I)
2.	LightGate STS-1 Basic System[1]							
	(a) Per System	**700.00**	**1,800.00**	**1,550.00**	**1,400.00**	**1,250.00**	**HFST1**	
3.	LightGate OC-3 Basic System[1]							
	(a) Per System	**700.00**	**3,700.00**	**3,100.00**	**2,800.00**	**2,500.00**	**HFSO3**	
	(b) Per System with Optical Customer Termination	**700.00**	**2,432.00**	**1,968.00**	**1,776.00**	**1,584.00**	**HFSOC**	
	(c) Per System with Optical Serving Wire Center Termination	**700.00**	**2,432.00**	**1,968.00**	**1,776.00**	**1,584.00**	**HFSOW**	
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, 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.

7. Central Office Channel Interfaces

		Nonrecurring Charge	Month to Month	24 to 48 Months[3]	49 to 72 Months[3]	73 to 96 Months[3]	USOC
(a)	Per DS1	$125.00	$ 12.00	$ 8.00	$ 7.00	$ 6.00	1PQE8
(b)	Per DS3	125.00	578.00	90.00	80.00	70.00	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 Chan System	125.00	12.00	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 10 Mbps[1]	450.00	500.00	175.00	155.00	140.00	1PQEH
(r)	Per 100 Mbps (3 STS-1) – Electrical[4]	450.00	540.00	210.00	190.00	170.00	1PQEJ
(s)	Per 100 Mbps (3 STS-1) - Optical	450.00	540.00	210.00	190.00	170.00	1PQDJ
(t)	Per Fractional 1000 Mbps[1]						
	- 50 Mbps – 1 STS-1	450.00	520.00	190.00	170.00	150.00	1PQEM
	- 150 Mbps – 3c STS-1	450.00	560.00	230.00	210.00	190.00	1PQEN
	- 150 Mbps –3 STS-1	450.00	560.00	230.00	210.00	190.00	1PQDN
	- 300 Mbps – 6c STS-1	450.00	600.00	300.00	280.00	260.00	1PQER
	- 300 Mbps – 6 STS-1	450.00	600.00	300.00	280.00	260.00	1PQDR
	- 450 Mbps – 9c STS-1	450.00	640.00	340.00	310.00	290.00	1PQES
	- 450 Mbps – 9 STS-1	450.00	640.00	340.00	310.00	290.00	1PQDS
	- 600 Mbps – 12c STS-1	450.00	700.00	380.00	340.00	320.00	1PQET
	- 600 Mbps – 12 STS-1 -						