TARIFF DISTRIBUTION

FILE PACKAGE NO.: SC-25	-0004
DATE:	January 14, 2025
STATE:	SOUTH CAROLINA
EFFECTIVE DATE:	03/01/2025
TYPE OF DISTRIBUTION:	Pending
PURPOSE: Increase MEGALINK	Business Analog Private Line (APL) and SynchroNet (DSO Monthly Rates
TARIFF SECTION PAGE	E NUMBER PAGE REVISION
H103	24 0006
H103	25 0006
H103	26 0006
H107	1.1.5 0006
H107	1.1.6 0006

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.12 Rates and Charges

B103.12.1 Local Channels

B103	.12.1 LO	ocal Cr	lann						
А.	Sub Vo	oice Gra	de (C	bsoleted, See	B103.3				
B.	Voice (Per poi	nt of ter	mina	tion		Monthly Rate	N onr eca First	Additional	usoc
	1. V	oice	(a)	Туре 22 30 –		\$9,219.00	\$496.80	\$165.60	P2JUX
			(b)	Type 2231		9,219.00 (I)	496.80	165.60	₽2ЈНХ
			(c)	Type 2432		13,844.00 (I)	561.60	208.80	P2JQX
			(d)	Type 2434		2,864.00 (I)	237.60	119.52	P2JGX
			(e)	Type 2435		13,844.00 (I)	532.80	187.20	P2JWX
			(f)	Type 2261		10,723.00 (I)	835.20	352.80	P2JLX
			(g)	Type 2462		12,768.00 (I)	813.60	338.40	P2JRX
	2. D	ata		51					
			(a)	Type 2260		10,723.00 (I)	597.60	230.40	P2JKX
			(b)	Type 2463		14,623.00 (I)	597.60	230.40	P2JMX
			(c)	Type 2464		14,623.00 (I)	590.40	223.20	P2JNX
D103	10 0 ML	XX7	. .	C		1.4.1 C. C. 4 D	102 2)		

B103.12.2 Non-Wire Center Connected Channels (Obsoleted, See Section B103.3)

B103.12.3 Interoffice Channels¹

			Fixed	Monthly		
			Monthly	Rate	Nonrecurring	
			Rate	Per Mile	Charge	USOC
А.	Fixed and Mileage	Charges applicable, per cha	nnel			
	1. Sub Voice Gra	ade - Series 1000 (Obsolete	ed, See Section B103.3)			
	2. Voice Grade S	Service - Series 2000				
	(a)	1 thru 8 Miles	\$13,315.00 (I)	\$997.00 (I)	\$151.20	3LBBS
	(b)	9 thru 25 Miles	13,315.00 (I)	997.00 (I)	151.20	3LBBS
	(c)	Over 25 Miles	13,315.00 (I)	997.00 (I)	151.20	3LBBS

Note 1: For method of determining mileage, see B103.11.3.A.

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.12 Rates and Charges (Cont'd) B103.12.4 Optional Features and Functions

A.

.14.	r Ob	uona	I I Ca	tui es anu i unchons			
	dging					_	
Bri	dging	g chai	ges ar	e applicable where more than two Local	Channels, or one or mo	re Local Channels a	nd more than one
Inte	eroffi	ce Cł	annel	, or more than one Local Channel and one	e Interoffice Channel at	e bridged or hubbed	at the same wire
cen	ter. N	No ado	litiona	I bridging charges are applicable for Series	1000, Types 1204 and 1	205.	∇
					Nonregurring	Mopthly	\land
					Charge	Rate	(usoc
1.	Vo	ice G	rade B	Bridges (Series 2000)			\cup
	a.	Voi	ce Brid	lging $ $ $\backslash $ $\checkmark $ $7 $			
		(1)	Per I	Port			
			(a)	Two-Wire (Type 2230)	\$56.16	\$3,507.00 (I)	U BQ9
			(b)	Four-Wire (Type 2435)	56.16	4,583.00 (I)	BQ9
	b.	Data	a Bridg	ging			
		(1)	Per I	Port			
			(a)	Four-Wire (Types 2463 and 2464)	61.92	6,619.00 (I)	BQ9
	c.			and Alarm Bridging - Split Band, Active B	ridging		
		(1)	Com	mon Equipment, per central office			
			(a)	First bridging shelf, capacity of 48	365.00	13,227.00 (I)	XW1
				two-wire connections			
			(b)	Additional bridging shelf, capacity of	330.00	13,227.00 (I)	XW2
				56 two-wire connections installed			
				subsequent to the first bridging shelf			
			(c)	Additional bridging shelf, capacity of	205.00	6,693.00 (I)	XW8
				56 two-wire connections installed at the			
				same time as the first bridging shelf			
		(2)	Char	nnel connections, per channel connected			
			(a)	Remote station channel connection	40.00	517.00 (I)	XW3
			(b)	Mid-link channel connection, first	47.00	1,312.00 (I)	XW4
				channel			
			(c)	Mid-link channel connection,	47.00	1,312.00 (I)	XW5
				subsequent channels			

В.

Signaling Arrangements Signaling arrangements are provided at the customer's option to arrange channels for suitable signaling. Signaling is required on all off-premises extension channels and tie line channels associated with PBX (or similar) systems.

1. Per local channel

		Monthly Nonrecurring		urring Charge	g Charge		
		Rate	Initial	Subsequent	USOC		
(a)	Ringdown - Manual	\$2,133.00 (I)	\$60.48	\$309.60	SL3		
(b)	Ringdown - Automatic	1,954.00 (I)	21.60	106.56	SL5		
(c)	E & M Type	1,954.00 (I)	61.92	273.60	SLM		
(d)	Type A (0-199 ohms)	1,152.00 (I)	60.48	201.60	SAL		
(e)	Type B (200-899 ohms)	1,152.00 (I)	59.04	201.60	SAU		
(f)	Type C (900 or more ohms)	517.00 (I)	15.84	201.60	SAY		

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS B103.12 Rates and Charges (Cont'd) B103.12.4 Optional Features and Functions (Cont'd) Conditioning (Voice Grade Services) С. Conditioning provides more specific transmission characteristics for data services. There are two types of C-conditioning 1. and one type of D-conditioning, each with different technical specifications. C-Type conditioning controls attenuation distortion and envelope delay distortion. D-Type conditioning controls the signal to C-notched noise ratio and intermodulation distortion. Conditioning is charged for pn a per Local Channel basis for two-point and multi-point service. For two-point services the parameters apply to each service. For multipoint services the parameters apply to any path between any two service points. 2. The types and description of the available conditioning options are as follows **Type Conditioning Frequency Response Specification Envelope Delay Distortion** Specification 300-2700 Hz, 1000-2400 Hz, less C1 (two-point or multipoint) -2dB to +6dB. than 1000 microseconds 1000-2400 Hz, -1dB to +3dB. 300-3000 Hz. -3dB to +12dB. 300-3000 Hz, 1000-2600 Hz, less C2 (two-point or multipoint) -2dB to +6dB. than 500 microseconds 600-2600 Hz, less 500-2800 Hz, -1dB to +3dB. than 1500 microseconds 500-2800 Hz, less than 3000 microseconds **Non-Linear Distortion C-Notched Noise** 2nd Order 3rd Order Distortion Distortion D1 (two-point) Noise level 28dB 35dB below 40dB below below signal level signal level signal level

3. When a channel is equipped with Type D1 conditioning and is utilized for voice communications, the Company does not undertake to represent that the channel will be suitable for such voice transmission.

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4. C-Type Conditioning

5.

a. C-Type Conditioning is available for Types 2463 and 2464.

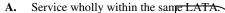
	Monthly	Nonrecuri		
	Rate	Initial	Subsequent	USOC
(1) C-Types of Conditioning per local channel	l			
(a) C1-Type	\$517.00 (I)	\$14.40	\$122.40	P2W
(b) C2-Type	517.00 (I)	31.68	135.36	P3W
D-Type Conditioning				
a. D-Type Conditioning is available for Types 246	3 and 2464.			
(1) D-Type Conditioning per local channel				
(a) D1-Type	517.00 (I)	21.60	128.16	QHA

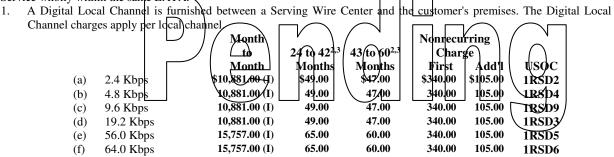
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B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE B107.2 SynchroNet Service (Cont'd)

B107.2.3 Rates and Charges





2. A Node Channel Termination is required at the Company's Node Central Office. Node Channel Termination per local channel, each.

		Month			Nonrecu	rring	
		То	24 to 42 ^{2,3}	43 to 60 ^{2,3}	Charge		
		Month	Months	Months	First	Add'l	USOC
(a)	2.4 Kbps	\$2,508.00 (I)	\$11.75	\$11.50	\$37.00	\$32.00	2UN24
(b)	4.8 Kbps	2,508.00 (I)	11.75	11.50	37.00	32.00	2UN48
(c)	9.6 Kbps	2,508.00 (I)	11.75	11.50	37.00	32.00	2UN96
(d)	19.2 Kbps	2,508.00 (I)	11.75	11.50	37.00	32.00	2UN19
(e)	56.0 Kbps	6,998.00 (I)	28.00	26.00	37.00	32.00	2UN56
(f)	64.0 Kbps	6,998.00 (I)	28.00	26.00	37.00	32.00	2UN64

3. A Digital Interoffice Channel is furnished between a serving wire center and the Node Central Office or between Node Central Offices. Digital Interoffice mileage is portrayed in bands. The appropriate mileage band for calculating interoffice mileage rates is determined by the total length in miles of that interoffice channel. A flat rate and a rate per mile apply to each band for each Digital Interoffice Channel provided.¹

a. Interoffice Channel, each channel 0-8 miles

			Month to Month	24 to 42 ^{2,3} Months	43 to 60 ^{2,3} Months	Nonrecurring Charge	USOC
(1)	Fixed	l rates applicable					
	(a)	2.4, 4.8, 9.6 and 19.2 Kbps	\$4,699.00 (I)	\$19.50	\$19.00	\$93.00	3LBAA
	(b)	56.0 and 64.0 Kbps	9,526.00 (I)	36.00	34.00	93.00	3LBAA
(2)	Each	mile or fraction thereof					
	(a)	2.4, 4.8, 9.6 and 19.2 Kbps	375.00 (I)	1.90	1.75	-	3LBBA
	(b)	56.0 and 64.0 Kbps	872.00 (I)	3.80	3.10	-	3LBBA

Note 1: Refer to the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4 for mileage measurement methodology and wire center vertical (V) and Horizontal (H) coordinates.

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

Note 3: Effective December 31, 2013, customers may not establish new term plans of any length for SynchroNet Service, and existing term plans may not be renewed. For new service, or for existing service after any term plan expires, service will be provided only on a month-to-month basis.

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

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B107.2 SynchroNet Service (Cont'd) B107.2.3 Rates and Charges (Cont'd) A. Service wholly within the same LATA. (Cont'd) (Cont'd)¹ 3. Month 24 to 4/25,6 43 to 605,6 To Nonrecurring Months ISÒC Month Months Charge b. Interoffice Channel, each 9-25 miles Fixed rates applicable (1)(a) 2.4, 4.8, 9.6 and 19.2 Kkps \$4,699.00 (1) \$19.50 \$19.00 \$93.00 NBØ 34.00 9,526.00 (I) 36.00 3EBCA 56.0 and 64.0 Kbps 93.00 (b) Each mile or fraction thereof (2)2.4, 4.8, 9.6 and 19.2 Kbps 375.00 (I) 1.85 1.70 3LBDA (a) 872.00 (I) 3.70 3.00 **3LBDA** (b) 56.0 and 64.0 Kbps Interoffice Channel, each channel c. over 25 miles (1) Fixed rates applicable (a) 2.4, 4.8, 9.6 and 19.2 Kbps \$4,699.00 (I) 19.50 19.00 93.00 **3LBEA** 56.0 and 64.0 Kbps 9,526.00 (I) 36.00 34.00 93.00 **3LBEA** (b) Each mile or fraction thereof (2)2.4, 4.8, 9.6 and 19.2 Kbps 375.00 (I) 1.80 1.65 **3LBFA** (a) (b) 56.0 and 64.0 Kbps 872.00 (I) 3.60 2.90 **3LBFA** В. Service Options Multipoint Service, per local or interoffice 1. channel bridged^{2,3} (a) 2.4, 4.8, 9.6 or 19.2 Kbps 33.00 24.00 26.00 28.00 6BN 33.00 24.00 26.00 28.00 6BN (b) 56.0 Kbps Secondary Channel Capabilities, 2. per local channel Each^{2,3,4} (a) 19.80 14.00 13.00 225.00 SFS 3. Speed Change Charge, per local channel **Nonrecurring Charge** First Additional USOC Each⁷ \$188.50 \$68.50 SCH (a) Note 1: Refer to the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4 for mileage measurement methodology and wire center vertical (V) and Horizontal (H) coordinates. Note 2: This option may not be available in all service locations. Note 3: This option is not available with 64.0 Kbps. Note 4: Nonrecurring charge is applicable only if Secondary Channel service is being added subsequent to the installation of basic service. Note 5: As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.

Note 6: Effective December 31, 2013, customers may not establish new term plans of any length for SynchroNet Service, and existing term plans may not be renewed. For new service, or for existing service after any term plan expires, service will be provided only on a month-to-month basis.

Note 7: Speed Change Charge is applicable where circuit out of service time during speed change activity is acceptable to customer.