TARIFF DISTRIBUTION

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TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase Private Line Channels (APL) and Synchronet (DS0)

monthly charges.

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B3. CHANNELS

B3.4 Rates And Charges B3.4.1 Local Channels

				Nonro	ecurring		
			Monthly	Cl	narge		
			Rate	First	Additional	USOC	
A.	Sub Voice Grade						
	 Per point of te 	ermination					
	(a)	Type 1204	\$216.00	\$ 561.00	\$ 224.40	P1JAX	(I)
	(b)	Type 1205	197.00	422.40	158.40	P1JHX	(I)
В.	Voice Grade, Per p	oint of termination					
	1. Voice						
	(a)	Type 2230	593.00	409.20	151.00	P2JUX	(I)
	(b)	Type 2231	593.00	310.00	115.00	P2JHX	(I)
	(c)	Type 2432	890.00	360.00	150.00	P2JQX	(I)
	(d)	Type 2434	185.00	140.00	74.00	P2JGX	(I)
	(e)	Type 2435	890.00	435.60	171.60	P2JWX	(I)
	(f)	Type 2261	690.00	666.60	303.60	P2JLX	(I)
	(g)	Type 2462	821.00	660.00	297.00	P2JRX	(I)
	2. Data						
	(a)	Type 2463	940.00	495.00	211.20	P2JMX	(I)
	(b)	Type 2464	940.00	495.00	211.20	P2JNX	(I)
C.	Wired Music						
	1. Per point of to	ermination					
	(a)	Type 6211	358.00	620.40	264.00	P6JAX	(I)
	(b)	Type 6212	447.00	719.40	349.80	P6JBX	(I)
	(c)	Type 6213	502.00	732.60	369.60	P6JCX	(I)
	(d)	Type 6215	350.00	620.40	264.00	P6JEX	(I)
	(e)	Type 6216	447.00	719.40	349.80	P6JNX	(I)
	(f)	Type 6217	502.00	732.60	369.60	P6JGX	(I)

Page 14.1 is hereby deleted in its entirety and removed from this Guidebook.

B3. CHANNELS

B3.4 Rates And Charges (Cont'd)

B3.4.2 Non-Wire Center Connected Channels (Obsoleted, See Section B103)

B3.4.3 Interoffice Channels¹

- A. Fixed and Mileage Charges applicable
 - 1. Sub Voice Grade Series 1000²

	(a)	1 thru 8 Miles	Fixed Monthly Charge \$271.00	Monthly Charge Per Mile \$25.00	Nonrecurring Charge Per Channel	USOC 3LBAS	(I)
	(b)	9 thru 25 Miles	271.00	25.00	-	3LBAS	(I)
	(c)	Over 25 Miles	271.00	25.00	-	3LBAS	(I)
2.		Service - Series 2000 2231, 2432, 2434, 2435, 2261, 2462					
				Monthly Rate	Nonrecurring Charge	USOC	
	(a)	Fixed		\$856.00	\$92.00	3LBBS	(I)
	(b)	Each mile or fraction thereof		65.00	-	3LBBS	(I)
3.	Voice Grade S	Service - Series 2000, Types 2463, 2464					
			Month to Month		Nonrecurring Charge	USOC	
	(a)	Fixed	\$322.00		\$92.00	3LBMF	(I)
	(b)	Each mile or fraction thereof	20.00		φ> 2.00	3LBMA	(I)
			Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	,	
4.	Wired Music	- Series 6000 3.0 kHz, Types 6211 and 6215					
	(a)	1 thru 8 Miles	\$495.00	\$18.00	\$75.00	3LBCS	(I)
	(b)	9 thru 25 Miles	495.00	18.00	75.00	3LBCS	(I)
	(c)	Over 25 Miles	495.00	18.00	75.00	3LBCS	(I)
5.	Wired Music	- Series 6000 5 kHz, Types 6212 and 6216					
	(a)	1 thru 8 Miles	512.00	35.00	67.00	3LBDS	(I)
	(b)	9 thru 25 Miles	512.00	35.00	67.00	3LBDS	(I)
	(c)	Over 25 Miles	512.00	35.00	67.00	3LBDS	(I)
6.	Wired Music	- Series 6000 8 kHz, Types 6213 and 6217					
	(a)	1 thru 8 Miles	691.00	57.00	67.00	3LBES	(I)
	(b)	9 thru 25 Miles	691.00	57.00	67.00	3LBES	(I)

Note 1: For method of determining mileage, see B3.3.3.A.

Note 2: Metallic interoffice channels are no longer available for new installations, moves or transfers. Metallic interoffice facilities are in continually decreasing supply due to modernization programs that replace existing metallic interoffice with non-metallic facilities such as fiber optics.

691.00

67.00

57.00

3LBES

Page 15.1 is hereby deleted in its entirety and removed from this Guidebook.

Over 25 Miles

B3. CHANNELS

B3.4 Rates And Charges (Cont'd)

B3.4.4 Optional Features And Functions

A. Bridging

Bridging charges are applicable where more than two Local Channels, or one or more Local Channels and more than one Interoffice Channel, or more than one Local Channel and one Interoffice Channel are bridged or hubbed at the same wire center. 'No additional bridging charges are applicable for Series 1000, Types 1204 and 1205.

				Month to	Nonrecurring		
				Month	Charge	USOC	
1.	Voice (Grade E	Bridges (Series 2000)				
	a. Vo	ice Bri	dging				
	(1)	Per l	Port				
		(a)	Two-Wire (Type 2230)	\$227.00	\$39.60	BQ9	(I)
		(b)	Four-Wire (Type 2435)	295.00	39.60	BQ9	(I)
	b. Dat	ta Brid	ging				
	(1)	Per l	Port				
		(a)	Four-Wire (Types 2463 and 2464)	426.00	42.24	BQ9	(I)
	c. (Dl	ELETE	ZD)				
	d. (DI	ELETE	ED)				
	e. Tel	emetry	and Alarm Bridging - Split Band, Active Bridging				
	(1)		nmon Equipment, per central office				
		(a)	First bridging shelf, capacity of 48 two-wire	851.00	370.00	XW1	(I)
			connections				
		(b)	Additional bridging shelf, capacity of 56 two-wire	851.00	335.00	XW2	(I)
			connections installed subsequent to the first bridging				
			shelf				
		(c)	Additional bridging shelf, capacity of 56 two-wire	431.00	205.00	XW8	(I)
			connections installed at the same time as the first				
			bridging shelf				
	(2)	Cha	nnel connections, per channel connected				
		(a)	Remote station channel connection	35.00	31.00	XW3	(I)
		(b)	Mid-link channel connection, first channel	85.00	41.00	XW4	(I)
		(c)	Mid-link channel connection, subsequent channels	85.00	41.00	XW5	(I)
2.	Wired I	Music 1	Bridges (Series 6000)				
	a. Dis	tributi	on Amplifiers				
	(1)	Per l	Port				
		(a)	Each	2.64	33.00	6LE	

B3. CHANNELS

B3.4 Rates And Charges (Cont'd) B3.4.4 Optional Features And Functions (Cont'd)

B. 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

		Nonrecurring Monthly Charge				
		Rate	Initial	Subsequent	USOC	
(a)	Ringdown-Manual	\$138.00	\$50.16	\$ 244.20	SL3	(I)
(b)	Ringdown-Automatic	127.00	18.48	72.60	SL5	(I)
(c)	E & M Type	127.00	58.08	224.40	SLM	(I)
(d)	Type A (0-199 ohms)	75.00	54.12	151.80	SAL	(I)
(e)	Type B (200-899 ohms)	75.00	48.84	151.80	SAU	(I)
(f)	Type C (900 or more ohms)	35.00	15.84	151.80	SAY	(I)

B3. CHANNELS

B3.4 Rates And Charges (Cont'd)

B3.4.4 Optional Features And Functions (Cont'd)

- C. Conditioning (Voice Grade Services)
 - Conditioning provides more specific transmission characteristics for data services. There are two types of C-conditioning 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 on a per Local Channel basis for two-point and multipoint 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 follow:

Type Conditioning	Frequency Response Speci	ificationEnvelope Dela	y Distortion
		Specification	-
C1 (two-point or multipoint)	300-2700 Hz,	1000-2400 Hz,	less
	-2dB to $+6dB$.	than 1000 micr	oseconds
	1000-2400 Hz,		
	-1dB to $+3$ dB.		
	300-3000 Hz,		
	-3dB to $+12$ dB.		
C2 (two-point or multipoint)	300-3000 Hz,	1000-2600 Hz,	less
	-2dB to $+6dB$.	than 500 micro	seconds
	500-2800 Hz,	600-2600 Hz, 1	ess
	-1dB to $+3$ dB.	than 1500 micr	oseconds
		500-2800 Hz, 1	ess
		than 3000 micr	oseconds
		Non-Linea	r 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.

		Monthly	Nonrect Ch	ırring arge		
		Rate	Initial	Subsequent	USOC	
4.	C-Type Conditioning					
	a. C-Type Conditioning is available for Types 2463 and 2464.					
	(1) C-Types of Conditioning per local channel					
	(a) C1-Type	\$35.00	\$13.20	\$88.44	P2W	(I)
	(b) C2-Type	35.00	27.72	100.32	P3W	(I)
5.	D-Type Conditioning					
	a. D-Type Conditioning is available for Types 2463 and 2464.					
	(1) D-Type Conditioning per local channel					
	(a) D1-Type	35.00	21.12	93.72	QHA	(I)

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd)

B7.2.3 Rates and Charges

A. Service wholly within the same LATA

		Nonrecurring Charge		Month to 24 to $42^{2,3}$ 43 to $60^{2,3}$				
		First	Additional	Month	Months	Months	USOC	
1.	A Digital Local Channel is furnished between a							
	Serving Wire Center and the customer's							
	premises. The Digital Local Channel charges							
	apply per local channel.							
	(a) 2.4 Kbps	\$340.00	\$105.00	\$ 700.00	\$49.00	\$47.00	1RSD2	(I)
	(b) 4.8 Kbps	340.00	105.00	700.00	49.00	47.00	1RSD4	(I)
	(c) 9.6 Kbps	340.00	105.00	700.00	49.00	47.00	1RSD9	(I)
	(d) 19.2 Kbps	340.00	105.00	700.00	49.00	47.00	1RSD3	(I)
	(e) 56.0 Kbps	340.00	105.00	1,013.00	65.00	60.00	1RSD5	(I)
	(f) 64.0 Kbps	340.00	105.00	1,013.00	65.00	60.00	1RSD6	(I)
2.	A Node Channel Termination is required at the							
	Company's Node Central Office. Node Channel							
	Termination per local channel or equivalent,							
	each.							
	(a) 2.4 Kbps	37.00	32.00	162.00	9.75	9.50	2UN24	(I)
	(b) 4.8 Kbps	37.00	32.00	162.00	9.75	9.50	2UN48	(I)
	(c) 9.6 Kbps	37.00	32.00	162.00	9.75	9.50	2UN96	(I)
	(d) 19.2 Kbps	37.00	32.00	162.00	9.75	9.50	2UN19	(I)
	(e) 56.0 Kbps	37.00	32.00	451.00	28.00	26.00	2UN56	(I)
	(f) 64 0 Khps	37.00	32.00	451.00	28.00	26.00	2UN64	(I)

- 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 fixed rate and a rate per mile apply to each band¹ for each Digital Interoffice Channel provided.
 - a. Interoffice channel, each channel 0-8 miles

			Nonrecurring	Month to	24 to 42 ^{2,3}	43 to 60 ^{2,3}		
			Charge	Month	Months	Months	USOC	
(1)	Fixed	d rates applicable						
	(a)	2.4, 4.8, 9.6 and 19.2 Kbps	\$76.00	\$303.00	\$19.50	\$19.00	3LBAA	(I)
	(b)	56.0 and 64.0 Kbps	76.00	613.00	36.00	34.00	3LBAA	(I)
(2)	Each	mile or fraction thereof						
	(a)	2.4, 4.8, 9.6 and 19.2 Kbps	-	25.00	1.90	1.75	3LBBA	(I)
	(b)	56.0 and 64.0 Kbps	-	57.00	3.80	3.50	3LBBA	(I)

Note 1: Refer to B3.3.3 for mileage measurement methodology.

Note 2: As of October 1, 2013, Contract Terms 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.

B7. DIGITAL NETWORK SERVICE

(I)

(I) (I)

(I) (I)

(I) (I)

B7.2 SynchroNet Service (Cont'd)

		tes And Ch			Nonrecurring Charge	Month to Month	24 to 42 ^{6,7} Months	43 to 60 ^{6,7} Months	USOC
٠.	Serv	vice wholly w	ithin the sar	ne LATA (Cont'd)					
	3.	(Cont'd)							
		b. Interoff	ice channel	each channel 9-25 miles					
		(1) Fi	xed rates ap	plicable					
		(a)	2.4, 4.8	, 9.6 and 19.2 Kbps	\$ 76.00	\$303.00	\$19.50	\$19.00	3LBCA
		(b) 56.0 an	d 64.0 Kbps	76.00	613.00	36.00	34.00	3LBCA
		(2) Ea	ch mile or f	raction thereof					
		(a)	2.4, 4.8	, 9.6 and 19.2 Kbps	-	25.00	1.85	1.70	3LBDA
		(b) 56.0 an	d 64.0 Kbps	-	57.00	3.70	3.40	3LBDA
				each channel over 25 miles	3				
		(1) Fi	xed rates ap	plicable					
		(a)		, 9.6 and 19.2 Kbps	76.00	303.00	19.50	19.00	3LBEA
		(b) 56.0 an	d 64.0 Kbps	76.00	613.00	36.00	34.00	3LBEA
		(2) Ea	ch mile or f	raction thereof					
		(a)		, 9.6 and 19.2 Kbps	-	25.00	1.80	1.65	3LBFA
		(b		d 64.0 Kbps	-	57.00	3.60	3.30	3LBFA
	Opt	tional Features							
	1.	Multipoint s bridged ^{1,2,3}		local or interoffice channel					
		(a)		, 9.6 and 19.2 Kbps	28.00	33.00	24.00	22.00	6BN
		(b) 56.0 Kl	ops	28.00	33.00	24.00	22.00	6BN
	2.	Secondary C		ability, per local channel					
		(a)	Each $1,\overline{2}$	3,4	225.00	19.80	14.00	13.00	SFS
	3.	(DELETED))						
							Nonrecuri	ring Charge	
]	First	Additional	USOC
	4.	Speed Chan	ge Charge, _I	per local channel					
		(a)	Each ⁵			\$	300.00	\$170.00	SCH
			Note 1:	This option may not be channels.	available where	56.0 Kbps r	epeaters are	required for di	gital local
			Note 2:	This option is not availab	ole with 64.0 Kbps.				
			Note 3:	Not available at all service					
			Note 4:	Nonrecurring charge is a to the installation of basic		econdary Cha	nnel service	is being added s	subsequent
			Note 5:	Speed Change Charge is activity is acceptable to c	s applicable where	e circuit out	of service t	ime during spe	ed change
			Note 6:	As of October 1, 2013, Cor renewing subscribers.		ater than 36 i	months are n	o longer availab	le for new
			Note 7:	Effective December 31,					

basis.

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