

**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**

	Monthly Rate	Nonrecurring Charge		USOC	
		First	Additional		
<b>A. Sub Voice Grade</b>					
1. Per point of termination					
(a) Type 1204	\$ 505.00	\$ 561.00	\$ 224.40	P1JAX	(I)
(b) Type 1205	460.00	422.40	158.40	P1JHX	(I)
<b>B. Voice Grade, Per point of termination</b>					
1. Voice					
(a) Type 2230	1,389.00	409.20	151.00	P2JUX	(I)
(b) Type 2231	1,389.00	310.00	115.00	P2JHX	(I)
(c) Type 2432	2,085.00	360.00	150.00	P2JQX	(I)
(d) Type 2434	432.00	140.00	74.00	P2JGX	(I)
(e) Type 2435	2,085.00	435.60	171.60	P2JWX	(I)
(f) Type 2261	1,615.00	666.60	303.60	P2JLX	(I)
(g) Type 2462	1,923.00	660.00	297.00	P2JRX	(I)
2. Data					
(a) Type 2463	2,202.00	495.00	211.20	P2JMX	(I)
(b) Type 2464	2,202.00	495.00	211.20	P2JNX	(I)
<b>C. Wired Music (Obsoleted, See Section B103)</b>					

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 Channels<sup>1</sup>**

**A. Fixed and Mileage Charges applicable**

1. Sub Voice Grade - Series 1000<sup>2</sup>

	<b>Fixed Monthly Charge</b>	<b>Monthly Charge Per Mile</b>	<b>Nonrecurring Charge Per Channel</b>	<b>USOC</b>	
(a) 1 thru 8 Miles	<i>\$633.00</i>	<i>\$57.00</i>	-	<b>3LBAS</b>	(1)
(b) 9 thru 25 Miles	<i>633.00</i>	<i>57.00</i>	-	<b>3LBAS</b>	(1)
(c) Over 25 Miles	<i>633.00</i>	<i>57.00</i>	-	<b>3LBAS</b>	(1)

2. Voice Grade Service - Series 2000  
Types 2230, 2231, 2432, 2434, 2435, 2261, 2462

		<b>Monthly Rate</b>	<b>Nonrecurring Charge</b>	<b>USOC</b>	
(a) Fixed		<i>\$2,005.00</i>	<b>\$92.00</b>	<b>3LBBS</b>	(1)
(b) Each mile or fraction thereof		<i>151.00</i>	-	<b>3LBBS</b>	(1)

3. Voice Grade Service - Series 2000, Types 2463, 2464

	<b>Month to Month</b>		<b>Nonrecurring Charge</b>	<b>USOC</b>	
(a) Fixed	<i>\$753.00</i>		<b>\$92.00</b>	<b>3LBMF</b>	(1)
(b) Each mile or fraction thereof	<i>46.00</i>		-	<b>3LBMA</b>	(1)

4. (Obsoleted, See Section B103)

5. (Obsoleted, See Section B103)

6. (Obsoleted, See Section B103)

**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.

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

### 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.

	<b>Month to Month</b>	<b>Nonrecurring Charge</b>	<b>USOC</b>	
1. Voice Grade Bridges (Series 2000)				
a. Voice Bridging				
(1) Per Port				
(a) Two-Wire (Type 2230)	\$ 529.00	\$39.60	BQ9	(1)
(b) Four-Wire (Type 2435)	690.00	39.60	BQ9	(1)
b. Data Bridging				
(1) Per Port				
(a) Four-Wire (Types 2463 and 2464)	997.00	42.24	BQ9	(1)
c. (DELETED)				
d. (DELETED)				
e. Telemetry and Alarm Bridging - Split Band, Active Bridging				
(1) Common Equipment, per central office				
(a) First bridging shelf, capacity of 48 two-wire connections	1,992.00	370.00	XW1	(1)
(b) Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	1,992.00	335.00	XW2	(1)
(c) Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	1,008.00	205.00	XW8	(1)
(2) Channel connections, per channel connected				
(a) Remote station channel connection	79.00	31.00	XW3	(1)
(b) Mid-link channel connection, first channel	198.00	41.00	XW4	(1)
(c) Mid-link channel connection, subsequent channels	198.00	41.00	XW5	(1)
2. Wired Music Bridges (Series 6000) (Obsoleted, See Section B103)				

**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

	<b>Monthly</b>	<b>Nonrecurring</b>			
	<b>Rate</b>	<b>Initial</b>	<b>Subsequent</b>	<b>USOC</b>	
(a) Ringdown-Manual	<i>\$322.00</i>	<i>\$50.16</i>	<i>\$ 244.20</i>	<b>SL3</b>	(1)
(b) Ringdown-Automatic	<i>295.00</i>	<i>18.48</i>	<i>72.60</i>	<b>SL5</b>	(1)
(c) E & M Type	<i>295.00</i>	<i>58.08</i>	<i>224.40</i>	<b>SLM</b>	(1)
(d) Type A (0-199 ohms)	<i>174.00</i>	<i>54.12</i>	<i>151.80</i>	<b>SAL</b>	(1)
(e) Type B (200-899 ohms)	<i>174.00</i>	<i>48.84</i>	<i>151.80</i>	<b>SAU</b>	(1)
(f) Type C (900 or more ohms)	<i>79.00</i>	<i>15.84</i>	<i>151.80</i>	<b>SAY</b>	(1)

### B3. CHANNELS

#### B3.4 Rates And Charges (Cont'd)

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

###### C. Conditioning (Voice Grade Services)

1. 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 Specification	Envelope Delay Distortion Specification	Non-Linear Distortion
C1 (two-point or multipoint)	300-2700 Hz, -2dB to +6dB. 1000-2400 Hz, -1dB to +3dB. 300-3000 Hz, -3dB to +12dB.	1000-2400 Hz, less than 1000 microseconds	
C2 (two-point or multipoint)	300-3000 Hz, -2dB to +6dB. 500-2800 Hz, -1dB to +3dB.	1000-2600 Hz, less than 500 microseconds 600-2600 Hz, less than 1500 microseconds 500-2800 Hz, less than 3000 microseconds	
	<b>C-Notched Noise</b>		<b>2nd Order Distortion</b> <b>3rd Order Distortion</b>
D1 (two-point)	Noise level 28dB below signal level		35dB below signal level      40dB below 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 Rate	Nonrecurring Charge		USOC	
		Initial	Subsequent		
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	\$79.00	\$13.20	\$88.44	P2W	(1)
(b) C2-Type	79.00	27.72	100.32	P3W	(1)
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	79.00	21.12	93.72	QHA	(1)

**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 First	Additional	Month to Month	24 to 42 <sup>2,3</sup> Months	43 to 60 <sup>2,3</sup> 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	\$ 1,639.00	\$49.00	\$47.00	1RSD2	(1)
(b) 4.8 Kbps	340.00	105.00	1,639.00	49.00	47.00	1RSD4	(1)
(c) 9.6 Kbps	340.00	105.00	1,639.00	49.00	47.00	1RSD9	(1)
(d) 19.2 Kbps	340.00	105.00	1,639.00	49.00	47.00	1RSD3	(1)
(e) 56.0 Kbps	340.00	105.00	2,373.00	65.00	60.00	1RSD5	(1)
(f) 64.0 Kbps	340.00	105.00	2,373.00	65.00	60.00	1RSD6	(1)
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	378.00	9.75	9.50	2UN24	(1)
(b) 4.8 Kbps	37.00	32.00	378.00	9.75	9.50	2UN48	(1)
(c) 9.6 Kbps	37.00	32.00	378.00	9.75	9.50	2UN96	(1)
(d) 19.2 Kbps	37.00	32.00	378.00	9.75	9.50	2UN19	(1)
(e) 56.0 Kbps	37.00	32.00	1,054.00	28.00	26.00	2UN56	(1)
(f) 64.0 Kbps	37.00	32.00	1,054.00	28.00	26.00	2UN64	(1)
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 band <sup>1</sup> for each Digital Interoffice Channel provided.							
a. Interoffice channel, each channel 0-8 miles							
	Nonrecurring Charge		Month to Month	24 to 42 <sup>2,3</sup> Months	43 to 60 <sup>2,3</sup> Months	USOC	
(1) Fixed rates applicable							
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$76.00		\$ 708.00	\$19.50	\$19.00	3LBAA	(1)
(b) 56.0 and 64.0 Kbps	76.00		1,435.00	36.00	34.00	3LBAA	(1)
(2) Each mile or fraction thereof							
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-		57.00	1.90	1.75	3LBBA	(1)
(b) 56.0 and 64.0 Kbps	-		132.00	3.80	3.50	3LBBA	(1)

**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**

**B7.2 SynchroNet Service (Cont'd)**

**B7.2.3 Rates And Charges (Cont'd)**

	Nonrecurring Charge	Month to Month	24 to 42 <sup>6,7</sup> Months	43 to 60 <sup>6,7</sup> Months	USOC	
<b>A. Service wholly within the same LATA (Cont'd)</b>						
3. (Cont'd)						
b. Interoffice channel, each channel 9-25 miles						
(1) Fixed rates applicable						
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$ 76.00	\$ 708.00	\$19.50	\$19.00	3LBCA	(1)
(b) 56.0 and 64.0 Kbps	76.00	1,435.00	36.00	34.00	3LBCA	(1)
(2) Each mile or fraction thereof						
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	57.00	1.85	1.70	3LBDA	(1)
(b) 56.0 and 64.0 Kbps	-	132.00	3.70	3.40	3LBDA	(1)
c. Interoffice channel, each channel over 25 miles						
(1) Fixed rates applicable						
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	76.00	\$ 708.00	19.50	19.00	3LBEA	(1)
(b) 56.0 and 64.0 Kbps	76.00	1,435.00	36.00	34.00	3LBEA	(1)
(2) Each mile or fraction thereof						
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	57.00	1.80	1.65	3LBFA	(1)
(b) 56.0 and 64.0 Kbps	-	132.00	3.60	3.30	3LBFA	(1)
<b>B. Optional Features, Functions and Charges</b>						
1. Multipoint service, per local or interoffice channel bridged <sup>1,2,3</sup>						
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	28.00	33.00	24.00	22.00	6BN	
(b) 56.0 Kbps	28.00	33.00	24.00	22.00	6BN	
2. Secondary Channel Capability, per local channel						
(a) Each <sup>1,2,3,4</sup>	225.00	19.80	14.00	13.00	SFS	
3. (DELETED)						
			<b>Nonrecurring Charge First</b>	<b>Nonrecurring Charge Additional</b>	<b>USOC</b>	
4. Speed Change Charge, per local channel						
(a) Each <sup>5</sup>			\$300.00	\$170.00	SCH	

- Note 1:** This option may not be available where 56.0 Kbps repeaters are required for digital local channels.
- Note 2:** This option is not available with 64.0 Kbps.
- Note 3:** Not available at all service locations.
- Note 4:** Nonrecurring charge is applicable only if Secondary Channel service is being added subsequent to the installation of basic service.
- Note 5:** Speed Change Charge is applicable where circuit out of service time during speed change activity is acceptable to customer.
- Note 6:** As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.
- Note 7:** 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.



**B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

**B103.2 Description Of Services And Rates - Intraexchange (Cont'd)**

**B103.2.4 Wired Music Service - Series 6000 (Cont'd)**

**E. Rates and Charges<sup>1</sup>**

		Monthly Rate	Nonrecurring Charge		USOC	
			First	Additional		
1.	Local Channels					
	Per point of termination					
(a)	Type 6211	\$ 837.00	\$620.40	\$264.00	P6JAX	(1)
(b)	Type 6212	1,045.00	719.40	349.80	P6JBX	(1)
(c)	Type 6213	1,174.00	732.60	369.60	P6JCX	(1)
(d)	Type 6215	819.00	620.40	264.00	P6JEX	(1)
(e)	Type 6216	1,045.00	719.40	349.80	P6JNX	(1)
(f)	Type 6217	1,174.00	732.60	369.60	P6JGX	(1)
2.	Interoffice Channels <sup>2</sup>					
	Fixed and Mileage Charges applicable					
		Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC	
(a)	Wired Music - Series 6000 3.0 kHz, Types 6211 and 6215					
	1 thru 8 Miles	\$1,158.00	\$ 40.00	\$75.00	3LBXS	(1)
	9 thru 25 Miles	1,158.00	40.00	75.00	3LBXS	(1)
	Over 25 Miles	1,158.00	40.00	75.00	3LBXS	(1)
(b)	Wired Music - Series 6000 5 kHz, Types 6212 and 6216					
	1 thru 8 Miles	1,200.00	79.00	67.00	3LBDS	(1)
	9 thru 25 Miles	1,200.00	79.00	67.00	3LBDS	(1)
	Over 25 Miles	1,200.00	79.00	67.00	3LBDS	(1)
(c)	Wired Music - Series 6000 8 kHz, Types 6213 and 6217					
	1 thru 8 Miles	1,617.00	132.00	67.00	3LBES	(1)
	9 thru 25 Miles	1,617.00	132.00	67.00	3LBES	(1)
	Over 25 Miles	1,617.00	132.00	67.00	3LBES	(1)
3.	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.					
		Month to Month	Nonrecurring Charge	USOC		
	Wired Music Bridges (Series 6000)					
	Distribution Amplifiers					
(1)	Per Port					
(a)	Each	\$2.64	\$33.00	6LE		

**Note 1:** Rates and Charges in paragraphs B103.2.4.E were obsoleted on December 1, 2020.

**Note 2:** For method of determining mileage, see B3.3.3.A.