

TARIFF DISTRIBUTION

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STATE: SOUTH CAROLINA

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TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase Private Line Channels (APL) monthly charges.

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B3. CHANNELS

B3.4 Rates and Charges

B3.4.1 Local Channels

A. Sub Voice Grade (Obsoleted, See B103.)

		Monthly Rate	Nonrecurring Charge First	Additional	USOC	
B.	Voice Grade					
	Per point of termination					
	1. Voice					
	(a) Type 2230	\$235.00	\$496.80	\$165.60	P2JUX	(I)
	(b) Type 2231	262.00	496.80	165.60	P2JHX	(I)
	(c) Type 2432	393.00	561.60	208.80	P2JQX	(I)
	(d) Type 2434	83.00	237.60	119.52	P2JGX	(I)
	(e) Type 2435	393.00	532.80	187.20	P2JWX	(I)
	(f) Type 2261 ¹	305.00	835.20	352.80	P2JLX	(I)
	(g) Type 2462 ¹	363.00	813.60	338.40	P2JRX	(I)
	2. Data					
	(a) Type 2260	226.00	597.60	230.40	P2JKX	(I)
	(b) Type 2463	415.00	597.60	230.40	P2JMX	(I)
	(c) Type 2464	415.00	590.40	223.20	P2JNX	(I)
C.	Wired Music					
	1. Per point of termination					
	(a) Type 6210	153.00	806.40	331.20	P6JJX	(I)
	(b) Type 6211	159.00	806.40	331.20	P6JAX	(I)
	(c) Type 6212	199.00	928.80	432.00	P6JBX	(I)
	(d) Type 6213	222.00	950.40	453.60	P6JCX	(I)
	(e) Type 6214	153.00	806.40	331.20	P6JKX	(I)
	(f) Type 6215	155.00	806.40	331.20	P6JEX	(I)
	(g) Type 6216	199.00	928.80	432.00	P6JNX	(I)
	(h) Type 6217	222.00	950.40	453.60	P6JGX	(I)

Note 1: Dataphone Select-A-Station is obsoleted effective August 1, 2013. See Section B103. (T)

B3. CHANNELS

B3.4 Rates and Charges (Cont'd)

B3.4.3 Interoffice Channels¹

	Fixed Monthly Rate	Monthly Rate Per Mile	Nonrecurring Charge	USOC	
A. Fixed and Mileage Charges applicable, per channel					
1. Sub Voice Grade - Series 1000 (Obsoleted, See B103.)					
2. Voice Grade Service - Series 2000					
(a) 1 thru 8 Miles	\$ 378.00	\$20.00	\$ 151.20	3LBBS	(I)
(b) 9 thru 25 Miles	378.00	20.00	151.20	3LBBS	(I)
(c) Over 25 Miles	378.00	20.00	151.20	3LBBS	(I)
3. Wired Music - Series 6000 3.0 kHz Types 6210, 6211, 6214 and 6215					
(a) 1 thru 8 Miles	219.00	9.00	119.52	3LBBS	(I)
(b) 9 thru 25 Miles	219.00	10.00	119.52	3LBBS	(I)
(c) Over 25 Miles	219.00	8.00	119.52	3LBBS	(I)
4. Wired Music - Series 6000 5 kHz Types 6212 and 6216					
(a) 1 thru 8 Miles	227.00	18.00	108.00	3LBDS	(I)
(b) 9 thru 25 Miles	227.00	17.00	108.00	3LBDS	(I)
(c) Over 25 Miles	227.00	17.00	108.00	3LBDS	(I)
5. Wired Music - Series 6000 8 kHz Types 6213 and 6217					
(a) 1 thru 8 Miles	306.00	27.00	108.00	3LBES	(I)
(b) 9 thru 25 Miles	306.00	27.00	108.00	3LBES	(I)
(c) Over 25 Miles	306.00	27.00	108.00	3LBES	(I)

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

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.

	Nonrecurring Charge	Monthly Rate	USOC	
1. Voice Grade Bridges (Series 2000)				
a. Voice Bridging				
(1) Per Port				
(a) Two-Wire (Type 2230)	\$ 56.16	\$101.00	BQ9	(I)
(b) Four-Wire (Type 2435)	56.16	131.00	BQ9	(I)
b. Data Bridging				
(1) Per Port				
(a) Four-Wire (Types 2463 and 2464)	61.92	189.00	BQ9	(I)
c. Dataphone Select-A-Station Bridging - Primary Data Station Selector (Obsoleted, See Section B103)				(T)
d. Dataphone Select-A-Station Bridging - Secondary Data Station Selector (Obsoleted, See Section B103)				(T)
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	365.00	364.00	XW1	(I)
(b) Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	330.00	364.00	XW2	(I)

B3. CHANNELS

B3.4 Rates and Charges (Cont'd)

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

	Nonrecurring Charge	Monthly Rate	USOC	
A. Bridging (Cont'd)				
1. Voice Grade Bridges (Series 2000) (Cont'd)				
e. Telemetry and Alarm Bridging				
- Split Band, Active Bridging (Cont'd)				
(1) Common Equipment, per central office (Cont'd)				
(c) Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	\$205.00	\$189.00	XW8	(1)
(2) Channel connections, per channel connected				
(a) Remote station channel connection	40.00	14.00	XW3	(1)
(b) Mid-link channel connection, first channel	47.00	39.00	XW4	(1)
(c) Mid-link channel connection, subsequent channels	47.00	39.00	XW5	(1)
2. Wired Music Bridges (Series 6000)				
a. Distribution Amplifiers				
(1) Per Port				
(a) Each	50.40	2.88	6LE	
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				
	Monthly Rate	Nonrecurring Charge		
		Initial	Subsequent	USOC
(a) Ringdown - Manual	\$ 62.00	\$60.48	\$309.60	SL3
(b) Ringdown - Automatic	58.00	21.60	106.56	SL5
(c) E & M Type	57.00	61.92	273.60	SLM
(d) Type A (0-199 ohms)	34.00	60.48	201.60	SAL
(e) Type B (200-899 ohms)	34.00	59.04	201.60	SAU
(f) Type C (900 or more ohms)	17.00	15.84	201.60	SAY
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.				

B3. CHANNELS

B3.4 Rates and Charges (Cont'd)

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

C. Conditioning (Voice Grade Services) (Cont'd)

1. (Cont'd)

Conditioning is charged for on 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	
C1 (two-point or multipoint)	300-2700 Hz, -2dB to +6dB. 1000-2400 Hz, -1dB to +3dB.	1000-2400 Hz, less than 1000 microseconds	
C2 (two-point or multipoint)	300-3000 Hz, -3dB to +12dB. 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	
	C-Notched Noise	Non-Linear Distortion	
D1 (two-point)	Noise level 28dB below signal level	2nd Order Distortion 35dB below signal level	3rd Order Distortion 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.

4. C-Type Conditioning

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

	Monthly Rate	Nonrecurring Charge		USOC	
		Initial	Subsequent		
(1) C-Types of Conditioning per local channel					
(a) C1-Type	\$17.00	\$14.40	\$122.40	P2W	(1)
(b) C2-Type	17.00	31.68	135.36	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	17.00	21.60	128.16	QHA	(1)