# **TARIFF DISTRIBUTION**

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TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase business Analog Private Line (Channels) monthly charges

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### **B3. CHANNELS**

# **B3.4 Rates and Charges**

### **B3.4.1 Local Channels**

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

					Nonrecurring			
				Monthly	y	Charge		
				Rate	First	Additional	USOC	
В.		ice Grade						
	Per	point of termina	ation					
	1.	Voice						
		(a)	Type 2230	\$475.00	\$496.80	\$165.60	P2JUX	(I)
		(b)	Type 2231	475.00	496.80	165.60	P2JHX	(I)
		(c)	Type 2432	712.00	576.00	208.80	P2JQX	(I)
		(d)	Type 2434	148.00	230.40	119.52	P2JGX	(I)
		(e)	Type 2435	712.00	532.80	187.20	P2JWX	(I)
		(f)	Type 2261	552.00	828.00	352.80	P2JLX	(I)
		(g)	Type 2462	657.00	813.60	338.40	P2JRX	(I)
	2.	Data						
		(a)	Type 2260	552.00	597.60	230.40	P2JKX	(I)
		(b)	Type 2463	752.00	597.60	230.40	P2JMX	(I)
		(c)	Type 2464	752.00	597.60	223.20	P2JNX	(I)
C.	Wii	red Music						
	1.	Per point of te	ermination					
		(a)	Type 6210	276.00	806.40	331.20	P6JJX	(I)
		(b)	Type 6211	287.00	806.40	331.20	P6JAX	(I)
		(c)	Type 6212	358.00	928.80	439.20	P6JBX	(I)
		(d)	Type 6213	402.00	950.40	460.80	P6JCX	(I)
		(e)	Type 6214	276.00	806.40	331.20	P6JKX	(I)
		(f)	Type 6215	280.00	806.40	331.20	P6JEX	(I)
		(g)	Type 6216	358.00	928.80	439.20	P6JNX	(I)
		(h)	Type 6217	402.00	950.40	460.80	P6JGX	(I)

### **B3. CHANNELS**

## **B3.4 Rates and Charges (Cont'd)**

### **B3.4.3** Interoffice Channels<sup>1</sup>

A. Fixed and Mileage Charges applicable

		Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC	
1.	Sub Voice Grade - Series 1000 (Obsoleted, See Section B103.)					
2.	Voice Grade Service - Series 2000					
3.	(a) 1 thru 8 Miles (b) 9 thru 25 Miles (c) Over 25 Miles Wired Music - Series 6000 3.0 kHz Types 6210, 6211, 6214 and 6215	\$685.00 685.00 685.00	\$52.00 52.00 52.00	\$151.20 151.20 151.20	3LBBS 3LBBS 3LBBS	(I) (I) (I)
4.	(a) 1 thru 8 Miles (b) 9 thru 25 Miles (c) Over 25 Miles Wired Music - Series 6000 5 kHz Types 6212 and 6216	396.00 396.00 396.00	15.00 15.00 15.00	123.84 123.84 123.84	3LBCS 3LBCS 3LBCS	(I) (I) (I)
5.	(a) 1 thru 8 Miles (b) 9 thru 25 Miles (c) Over 25 Miles Wired Music - Series 6000 8 kHz Types 6213 and 6217	396.00 396.00 396.00	28.00 28.00 28.00	109.44 109.44 109.44	3LBDS 3LBDS 3LBDS	(I) (I) (I)
	<ul><li>(a) 1 thru 8 Miles</li><li>(b) 9 thru 25 Miles</li><li>(c) Over 25 Miles</li></ul>	553.00 553.00 553.00	46.00 46.00 46.00	100.80 100.80 100.80	3LBES 3LBES 3LBES	(I) (I) (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 (Cont'd)

- A. Bridging (Cont'd)
  - 1. Voice Grade Bridges (Series 2000)

		Monthly Rate	Nonrecurring Charge	USOC	
a.	Voice Bridging		<b>g</b> -		
	(1) Per Port				
b.	(a) Two-Wire (Type 2230) (b) Four-Wire (Type 2435) Data Bridging	\$182.00 236.00	\$ 56.16 56.16	BQ9 BQ9	(I) (I)
	(1) Per Port				
c.	(a) Four-Wire (Types 2463 and 2464) (DELETED)	341.00	60.48	BQ9	(I)
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	681.00	355.00	XW1	(I)
	(b) Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	681.00	320.00	XW2	(I)

#### **B3. CHANNELS**

### **B3.4 Rates and Charges (Cont'd)**

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

A. Bridging (Cont'd)

1.	Voice Grade Bridges (Series 2000) (Cont'd)	Monthly Rate	Nonrecurring Charge	USOC	
	e. Telemetry and Alarm Bridging - Split Band, Active Bridging (Co	nt'd)			
	(1) Common Equipment, per central office (Cont'd)				
	<ul> <li>(c) Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf</li> <li>(2) Channel connections, per channel connected</li> </ul>	\$345.00	\$195.00	XW8	(I)
	<ul> <li>(a) Remote station channel connection</li> <li>(b) Mid-link channel connection, first channel</li> <li>(c) Mid-link channel connection, subsequent channels</li> </ul>	28.00 68.00 68.00	40.00 46.00 46.00	XW3 XW4 XW5	(I) (I) (I)
2.	Wired Music Bridges (Series 6000)				
	a. Distribution Amplifiers				
	(1) Per Port				
	(a) Each	2.88	50.40	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.

Per local channel

		Nonrecurring				
		Monthly	Charge			
		Rate	Initial	Subsequent	USOC	
(a)	Ringdown - Manual	\$111.00	\$57.60	\$309.60	SL3	(I)
(b)	Ringdown - Automatic	102.00	21.60	103.68	SL5	(I)
(c)	E & M Type	102.00	64.80	266.40	SLM	(I)
(d)	Type A (0-199 ohms)	60.00	61.92	194.40	SAL	(I)
(e)	Type B (200-899 ohms)	60.00	60.48	194.40	SAU	(I)
(f)	Type C (900 or more ohms)	28.00	17.28	194.40	SAY	(I)

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.

#### **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)
  - (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 Specification	y Distortion
C1 (two-point or multipoint)	300-2700 Hz,	1000-2400 Hz,	less
	-2dB to $+6dB$ .	than 1000 micro	oseconds
	1000-2400 Hz,		
	-1dB to $+3$ dB.		
	300-3000 Hz,		
	-3dB to $+12dB$ .		
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, le	ess
	-1dB to $+3$ dB.	than 1500 micro	oseconds
		500-2800 Hz, le	ess
		than 3000 micro	oseconds
		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.

		Nonrecurring				
		Monthly Charge		harge		
		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	\$28.00	\$12.96	\$ 116.64	P2W	(I)
	(b) C2-Type	28.00	33.12	129.60	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	28.00	21.60	122.40	QHA	(I)