TARIFF DISTRIBUTION

FILE PACKAGE NO.: SC-18-0025

DATE: March 1, 2018

STATE: SOUTH CAROLINA

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TYPE OF DISTRIBUTION: Approved

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

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
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B3. CHANNELS

B3.4 Rates and Charges

B3.4.1 Local Channels

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

			Monthly	Nonrecu	rring Charge		
			Rate	First	Additional	USOC	
В.	Voice Grade						
	Per point of termina	ation					
	1. Voice						
	(a)	Type 2230	\$331.00	\$496.80	\$165.60	P2JUX	(I)
	(b)	Type 2231	331.00	496.80	165.60	P2JHX	(I)
	(c)	Type 2432	496.00	561.60	208.80	P2JQX	(I)
	(d)	Type 2434	104.00	237.60	119.52	P2JGX	(I)
	(e)	Type 2435	496.00	532.80	187.20	P2JWX	(I)
	(f)	Type 2261	385.00	835.20	352.80	P2JLX	(I)
	(g)	Type 2462	458.00	813.60	338.40	P2JRX	(I)
	2. Data						
	(a)	Type 2260	385.00	597.60	230.40	P2JKX	(I)
	(b)	Type 2463	524.00	597.60	230.40	P2JMX	(I)
	(c)	Type 2464	524.00	590.40	223.20	P2JNX	(I)
C.	Wired Music						
	1. Per point of te	ermination					
	(a)	Type 6210	193.00	806.40	331.20	P6JJX	(I)
	(b)	Type 6211	200.00	806.40	331.20	P6JAX	(I)
	(c)	Type 6212	250.00	928.80	432.00	P6JBX	(I)
	(d)	Type 6213	280.00	950.40	453.60	P6JCX	(I)
	(e)	Type 6214	193.00	806.40	331.20	P6JKX	(I)
	(f)	Type 6215	195.00	806.40	331.20	P6JEX	(I)
	(g)	Type 6216	250.00	928.80	432.00	P6JNX	(I)
	(h)	Type 6217	280.00	950.40	453.60	P6JGX	(I)

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

Page 8.1 is hereby deleted in its entirety and removed from this Guidebook.

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B3. CHANNELS

B3.4 Rates and Charges (Cont'd) B3.4.3 Interoffice Channels¹

	J 1111	ci office Chai	incis					
				Fixed Monthly Rate	Monthly Rate Per Mile	Nonrecurring Charge	USOC	
A.	Fixe	ed and Mileage	Charges applicable, per channel					
	1.	Sub Voice Gr	ade - Series 1000 (Obsoleted, See B	103.)				
	2.	Voice Grade S	Service - Series 2000					
		(a)	1 thru 8 Miles	\$477.00	\$37.00	\$151.20	3LBBS	(I)
		(b)	9 thru 25 Miles	477.00	37.00	151.20	3LBBS	(I)
		(c)	Over 25 Miles	477.00	37.00	151.20	3LBBS	(I)
	3.	Wired Music	- Series 6000 3.0 kHz					
		Types 6210, 6	5211, 6214 and 6215					
		(a)	1 thru 8 Miles	276.00	11.00	119.52	3LBCS	(I)
		(b)	9 thru 25 Miles	276.00	11.00	119.52	3LBCS	(I)
		(c)	Over 25 Miles	276.00	11.00	119.52	3LBCS	(I)
	4.	Wired Music	- Series 6000 5 kHz					
		Types 6212 at	nd 6216					
		(a)	1 thru 8 Miles	286.00	20.00	108.00	3LBDS	(I)
		(b)	9 thru 25 Miles	286.00	20.00	108.00	3LBDS	(I)
		(c)	Over 25 Miles	286.00	20.00	108.00	3LBDS	(I)
	5.	Wired Music	- Series 6000 8 kHz					(I)
		Types 6213 a	and 6217					
		(a)	1 thru 8 Miles	386.00	33.00	108.00	3LBES	(I)
		(b)	9 thru 25 Miles	386.00	33.00	108.00	3LBES	(I)
		(c)	Over 25 Miles	386.00	33.00	108.00	3LBES	(I)

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

Page 9.1 is hereby deleted in its entirety and removed from this Guidebook.

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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.	Vo	ice G	rade F	Bridges (Series 2000)	Chur ge	11410	Cocc	
	a.			dging				
			Per	6 6				
		` /	(a)	Two-Wire (Type 2230)	\$56.16	\$127.00	BQ9	(I)
			(b)	Four-Wire (Type 2435)	56.16	165.00	BQ9	(I)
	b.	Data	a Brid	· • • • • • • • • • • • • • • • • • • •				
		(1)	Per	Port				
			(a)	Four-Wire (Types 2463 and 2464)	61.92	238.00	BQ9	(I)
	c.	(DE	LETE	ED)				
	d.	(DE	LETE	ED)				
	e.	Tele	emetry	and Alarm Bridging - Split Band, Active Bri	dging			
		(1)	Con	nmon Equipment, per central office				
			(a)	First bridging shelf, capacity of 48	365.00	474.00	XW1	(I)
				two-wire connections				
			(b)	Additional bridging shelf, capacity of	330.00	474.00	XW2	(I)
				56 two-wire connections installed				
				subsequent to the first bridging shelf				
			(c)	Additional bridging shelf, capacity of	205.00	240.00	XW8	(I)
				56 two-wire connections installed at the				
				same time as the first bridging shelf				
		(2)	Cha	nnel connections, per channel connected				
			(a)	Remote station channel connection	40.00	20.00	XW3	(I)
			(b)	Mid-link channel connection, first	47.00	48.00	XW4	(I)
				channel				
			(c)	Mid-link channel connection,	47.00	48.00	XW5	(I)
				subsequent channels				
2.	Wi			Bridges (Series 6000)				
	a.			on Amplifiers				
		(1)	Per					
			(a)	Each	50.40	2.88	6LE	

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B3. CHANNELS

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

Nonrecurring	Monthly	
Charge	Rate	USOC

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	Nonrecu	rring Charge		
(a)	Ringdown - Manual	Rate \$78.00	Initial \$60.48	Subsequent \$309.60	USOC SL3	(I)
(b)	Ringdown - Automatic	72.00	21.60	106.56	SL5	(I)
(c)	E & M Type	72.00	61.92	273.60	SLM	(I)
(d)	Type A (0-199 ohms)	42.00	60.48	201.60	SAL	(I)
(e)	Type B (200-899 ohms)	42.00	59.04	201.60	SAU	(I)
(f)	Type C (900 or more ohms)	20.00	15.84	201.60	SAY	(I)

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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 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,	1000-2400 Hz, less
	-2dB to $+6dB$.	than 1000 microseconds
	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 microseconds
	500-2800 Hz,	600-2600 Hz, less
	-1dB to $+3$ dB.	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.
- 4. C-Type Conditioning
 - a. C-Type Conditioning is available for Types 2463 and 2464.

		Monthly Rate		ring Charge Subsequent	USOC	
	(1) C-Types of Conditioning per local channel					
	(a) C1-Type	\$20.00	\$14.40	\$122.40	P2W	(I)
	(b) C2-Type	20.00	31.68	135.36	P3W	(I)
5.	D-Type Conditioning					
	a. D-Type Conditioning is available for Types 2463 a	and 2464.				
	(1) D-Type Conditioning per local channel					
	(a) D1-Type	20.00	21.60	128.16	QHA	(I)