TARIFF DISTRIBUTION

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DATE:	September 1, 2020
STATE:	GEORGIA
EFFECTIVE DATE:	09/01/2020
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.)

B.	Voice Grade		Monthly Rate		recurring Charge Additional	USOC	
Б.	Per point of termina	ation					
	1. Voice						
	(a)	Туре 2230	\$1,000.00	\$496.80	\$165.60	P2JUX	(I)
	(b)	Type 2231	1,000.00	496.80	165.60	P2JHX	(I)
	(c)	Type 2432	1,501.00	576.00	208.80	P2JQX	(I)
	(d)	Type 2434	311.00	230.40	119.52	P2JGX	(I)
	(e)	Type 2435	1,501.00	532.80	187.20	P2JWX	(I)
	(f)	Type 2261	1,163.00	828.00	352.80	P2JLX	(I)
	(g)	Type 2462	1,385.00	813.60	338.40	P2JRX	(I)
	2. Data						
	(a)	Type 2260	1,163.00	597.60	230.40	P2JKX	(I)
	(b)	Type 2463	1,586.00	597.60	230.40	P2JMX	(I)
	(c)	Type 2464	1,586.00	597.60	223.20	P2JNX	(I)
C.	Wired Music						
	1. Per point of te	ermination					
	(a)	Type 6210	581.00	806.40	331.20	P6JJX	(I)
	(b)	Type 6211	603.00	806.40	331.20	P6JAX	(I)
	(c)	Type 6212	753.00	928.80	439.20	P6JBX	(I)
	(d)	Туре 6213	846.00	950.40	460.80	P6JCX	(I)
	(e)	Type 6214	581.00	806.40	331.20	P6JKX	(I)
	(f)	Type 6215	589.00	806.40	331.20	P6JEX	(I)
	(g)	Type 6216	753.00	928.80	439.20	P6JNX	(I)
	(h)	Type 6217	846.00	950.40	460.80	P6JGX	(I)

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B3. CHANNELS

B3.4 Rates and Charges (Cont'd)

B3.4.3 Interoffice Channels¹

A. Fixed and Mileage Charges applicable

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			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					
		(a) 1 thru 8 Miles	\$1,444.00	\$109.00	\$151.20	3LBBS	(I)
		(b) 9 thru 25 Miles	1,444.00	109.00	151.20	3LBBS	(I)
		(c) Over 25 Miles	1,444.00	109.00	151.20	3LBBS	(I)
	3.	Wired Music - Series 6000 3.0 kHz Types 6210, 6211, 6214 and 6215					
		(a) 1 thru 8 Miles	834.00	29.00	123.84	3LBCS	(I)
		(b) 9 thru 25 Miles	834.00	29.00	123.84	3LBCS	(I)
		(c) Over 25 Miles	834.00	29.00	123.84	3LBCS	(I)
	4.	Wired Music - Series 6000 5 kHz Types 6212 and 6216					
		(a) 1 thru 8 Miles	834.00	58.00	109.44	3LBDS	(I)
		(b) 9 thru 25 Miles	834.00	58.00	109.44	3LBDS	(I)
		(c) Over 25 Miles	834.00	58.00	109.44	3LBDS	(I)
	5.	Wired Music - Series 6000 8 kHz Types 6213 and 6217					
		(a) 1 thru 8 Miles	1,165.00	95.00	100.80	3LBES	(I)
		(b) 9 thru 25 Miles	1,165.00	95.00	100.80	3LBES	(I)
		(c) Over 25 Miles	1,165.00	95.00	100.80	3LBES	(I)

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

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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				
	(1) Per Port				
	 (a) Two-Wire (Type 2230) (b) Four-Wire (Type 2435) 	\$382.00 496.00	\$56.16 56.16	BQ9 BQ9	(I) (I)
b.	Data Bridging				
	(1) Per Port				
c.	(a) Four-Wire (Types 2463 and 2464) (DELETED)	718.00	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	1,435.00	355.00	XW1	(I)
	(b) Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	1,435.00	320.00	XW2	(I)

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B3. CHANNELS

B3.4 Rates and Charges (Cont'd)

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

A. Bridging (Cont'd)

		Monthly Rate	Nonrecurring Charge	USOC	
1.	Voice Grade Bridges (Series 2000) (Cont'd)		8		
	e. Telemetry and Alarm Bridging - Split Band, Active Bridging (Con	ťd)			
	(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 (2) Channel connections, per channel connected 	\$726.00	\$195.00	XW8	(I)
	(a) Remote station channel connection	58.00	40.00	XW3	(I)
	(b) Mid-link channel connection, first channel	143.00	46.00	XW4	(I)
2.	(c) Mid-link channel connection, subsequent channels Wired Music Bridges (Series 6000)	143.00	46.00	XW5	(I)
	a. Distribution Amplifiers				
	(1) Per Port				
	(a) Each	2.88	50.40	6LE	
Sigi	naling Arrangements				

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		curring arge		
		Rate	Initial	Subsequent	USOC	
(a)	Ringdown - Manual	\$232.00	\$57.60	\$309.60	SL3	(I)
(b)	Ringdown - Automatic	213.00	21.60	103.68	SL5	(I)
(c)	E & M Type	213.00	64.80	266.40	SLM	(I)
(d)	Type A (0-199 ohms)	125.00	61.92	194.40	SAL	(I)
(e)	Type B (200-899 ohms)	125.00	60.48	194.40	SAU	(I)
(f)	Type C (900 or more ohms)	58.00	17.28	194.40	SAY	(I)

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,	1000-2400 Hz, less	
	-2dB to $+6dB$.	than 1000 microseconds	
	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 $+6$ dB.	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 Orde	er
		Distortion Distortio	n
D1 (two-point)	Noise level 28dB	35dB below 40dB below	W
	below signal level	signal level signal leve	el

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 Cl		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	\$58.00	\$12.96	\$ 116.64	P2W	(I)
	(b) C2-Type	58.00	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	58.00	21.60	122.40	QHA	(I)
		58.00	21.60	122.40	QHA	(]