TARIFF DISTRIBUTION

FILE PACKAGE NO.: LA-17-0042

DATE:	June 1, 2017
STATE:	LOUISIANA
EFFECTIVE DATE:	06/01/2017
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

B3.3 Rate Terms and Conditions (Cont'd)

B3.3.3 Mileage Measurements (Cont'd)

- A. (Cont'd)
 - 6. Obtain the square root of the result obtained in 5. This is the rate distance in miles. (Fractional miles being considered as full miles.)

EXAMPLE: The rate distance is required between City One and City Two.

	\mathbf{V}	н
City One	7260	2083
City Two	7364	1865
Difference	104	218
Squared	10,816 + 47,524 =	58,340

58,340 divided by 10 = 5834

Square root of 5834 = 76.38 = 77 Airline miles

- **B.** For the purpose of applying multipoint charges, the bridging or hubbing locations are determined by that combination of airline distances connecting the serving wire center which will produce the lowest interoffice mileage charges. Bridging charges apply when three or more channels connect at the same location.
- **C.** For Series 1000, 2000 and 6000 channels the customer may specify the sequence in which the service points are to be connected in which case the rate mileage is the shortest airline mileage determined in accordance with B., which will connect the wire centers of the service points in the specified sequence.

B3.4 Rates And Charges

B3.4.1 Local Channels

			Nonrecurring Monthly Charge				
			Rate	First	Additional	USOC	
A.	Sub Voice Grade						
	1. Per point of te	ermination					
	(a)	Type 1204	\$106.00	\$229.90	\$92.00	P1JAX	(I)
	(b)	Type 1205	97.00	399.30	163.40	P1JHX	(I)
В.	Voice Grade	51					
	Per point of termina	ation					
	1. Voice						
	(a)	Type 2230	288.00	375.10	145.20	P2JUX	(I)
	(b)	Type 2231	288.00	381.20	151.30	P2JHX	(I)
	(c)	Туре 2432	432.00	441.40	187.60	P2JQX	(I)
	(d)	Туре 2434	91.00	175.50	100.40	P2JGX	(I)
	(e)	Туре 2435	432.00	405.40	169.40	P2JWX	(I)
	(f)	Type 2261	335.00	441.70	296.50	P2JLX	(I)
	(g)	Type 2462	399.00	617.10	290.40	P2JRX	(I)
	2. Data						
	(a)	Type 2463	456.00	459.80	205.70	P2JMX	(I)
	(b)	Type 2464	456.00	453.80	205.70	P2JNX	(I)

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B3. CHANNELS

B3.4 Rates And Charges (Cont'd)

B3.4.1 Local Channels (Cont'd)

C. Wired Music

1. Per point of termination

	Monthly	Nonrecurring Charge			
	Rate	First	Additional	USOC	
Type 6211	\$174.00	\$ 580.80	\$ 260.20	P6JAX	(I)
Type 6212	218.00	677.30	350.90	P6JBX	(I)
Type 6213	244.00	695.80	363.00	P6JCX	(I)
Type 6215	170.00	580.80	260.20	P6JEX	(I)
Type 6216	218.00	677.60	350.90	P6JNX	(I)
Туре 6217	244.00	695.80	363.00	P6JGX	(I)
	Type 6212 Type 6213 Type 6215 Type 6216	Rate Type 6211 \$174.00 Type 6212 218.00 Type 6213 244.00 Type 6215 170.00 Type 6216 218.00	RateFirstType 6211\$174.00\$580.80Type 6212218.00677.30Type 6213244.00695.80Type 6215170.00580.80Type 6216218.00677.60	RateFirstAdditionalType 6211\$174.00\$580.80\$260.20Type 6212218.00677.30350.90Type 6213244.00695.80363.00Type 6215170.00580.80260.20Type 6216218.00677.60350.90	RateFirstAdditionalUSOCType 6211\$174.00\$580.80\$260.20P6JAXType 6212218.00677.30350.90P6JBXType 6213244.00695.80363.00P6JCXType 6215170.00580.80260.20P6JEXType 6216218.00677.60350.90P6JEX

B3.4.2 Reserved For Future Use

B3.4.3 Interoffice Channels¹

A. Fixed and Mileage Charges applicable

 1 1/10	e une mineage ent	ages appreasie	D ¹	M	NT		
			Fixed Monthly	Monthly Charge	Nonrecurring Charge		
			Charge	Per Mile	Per Channel	USOC	
1.	Sub Voice Grade	- Series 1000	Charge	I er wine	i ei Channei	USUC	
	(a) 1	thru 8 Miles	\$133.00	\$13.00	\$ 139.20	3LBAS	(I)
		thru 25 Miles	133.00	13.00	139.20	3LBAS	(I)
		Over 25 Miles	133.00	13.00	139.20	3LBAS	(I)
2.	Voice Grade Serv						
	(a) 1	thru 8 Miles	415.00	33.00	118.60	3LBBS	(I)
	(b) 9	thru 25 Miles	415.00	33.00	118.60	3LBBS	(I)
	(c) C	Over 25 Miles	415.00	33.00	118.60	3LBBS	(I)
3.	Wired Music - Se	eries 6000 3.0 kHz					
	Types 6211 and 6	5215					
	(a) 1	thru 8 Miles	240.00	10.00	96.80	3LBCS	(I)
	(b) 9	thru 25 Miles	206.00	10.00	96.80	3LBCS	(I)
	(c) C	Over 25 Miles	206.00	10.00	96.80	3LBCS	(I)
4.	Wired Music - Se						
	Types 6212 and 6	5216					
	(a) 1	thru 8 Miles	249.00	18.00	84.70	3LBDS	(I)
	(b) 9	thru 25 Miles	240.00	18.00	84.70	3LBDS	(I)
	(c) C	Over 25 Miles	240.00	18.00	84.70	3LBDS	(I)
5.	Wired Music - Se	eries 6000 8 kHz					
	Types 6213 and 6	5217					
	(a) 1	thru 8 Miles	336.00	29.00	84.70	3LBES	(I)
	(b) 9	thru 25 Miles	336.00	29.00	84.70	3LBES	(I)
	(c) C	Over 25 Miles	336.00	29.00	84.70	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

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.

1. Voice Grade Bridges (Series 2000)

		Monthly Rate	Nonrecurring Charge	USOC	
a.	Voice Bridging				
	(1) Per Port				
	(a) Two-Wire (Type 2230)	\$111.00	\$41.10	BQ9	(I)
	(b) Four-Wire (Type 2435)	144.00	41.10	BQ9	(I)
b.	Data Bridging				
	(1) Per Port				
	(a) Four-Wire (Types 2463 and 2464)	207.00	44.80	BQ9	(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)
 - 1. Voice Grade Bridges (Series 2000) (Cont'd)

			Monthly Rate	Nonrecurring Charge	USOC	
c.	(DELETE	ED)				
d.	(DELETE	ED)				
e.	Telemetry	and Alarm Bridging - Split Band, Active Bridging				
	(1) Con	nmon Equipment, per central office				
	(a)	First bridging shelf, capacity of 48 two-wire connections	\$413.00	\$420.00	XW1	(I)
	(b)	Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	413.00	375.00	XW2	(I)
	(c)	Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	209.00	230.00	XW8	(I)
	(2) Cha	nnel connections, per channel connected				
	(a)	Remote station channel connection	18.00	34.00	XW3	(I)
	(b)	Mid-link channel connection, first channel	42.00	45.00	XW4	(I) (T)
	(c)	Mid-link channel connection, subsequent channels	42.00	45.00	XW5	(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)
 - 2. Wired Music Bridges (Series 6000)
 - a. Distribution Amplifiers
 - (1) Per Port

		Monthly Nonrecurring	
		Rate Charge	USOC
(a)	Each	\$ 2.40 \$ 33.90	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	Ch	Charge		
		Rate	Initial	Subsequent	USOC	
(a)	Ringdown - Manual	\$68.00	\$48.40	\$229.90	SL3	(I)
(b)	Ringdown - Automatic	63.00	19.40	70.20	SL5	(I)
(c)	E & M Type	63.00	53.20	211.80	SLM	(I)
(d)	Type A (0-199 ohms)	37.00	52.00	145.20	SAL	(I)
(e)	Type B (200-899 ohms)	37.00	46.00	145.20	SAU	(I)
(f)	Type C (900 or more ohms)	18.00	15.70	145.20	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.

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.

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)
 - 2. The types and description of the available conditioning options are as follows:

Frequency Response Specification	Envelope Delay Specification	Distortion
300-2700 Hz,	1000-2400 Hz, le	ess
-2dB to $+6dB$.	than 1000 micros	seconds
1000-2400 Hz,		
-1dB to $+3$ dB.		
300-3000 Hz,		
-3dB to +12dB.		
300-3000 Hz,	1000-2600 Hz, le	ess
-2dB to $+6dB$.	than 500 microse	econds
500-2800 Hz,	600-2600 Hz, les	s
-1dB to $+3$ dB.	than 1500 micros	seconds
	500-2800 Hz, les	s
	than 3000 micros	seconds
	Non-Linear Distortion	
C-Notched Noise	2nd Order	3rd Order
	Distortion	Distortion
Noise level 28dB	35dB below	40dB below
below signal level	signal level	signal level
	300-2700 Hz, -2dB to +6dB. 1000-2400 Hz, -1dB to +3dB. 300-3000 Hz, -3dB to +12dB. 300-3000 Hz, -2dB to +6dB. 500-2800 Hz, -1dB to +3dB. C-Notched Noise Noise level 28dB	Specification 300-2700 Hz, 1000-2400 Hz, let -2dB to +6dB. than 1000 micros 1000-2400 Hz, 1000-2400 Hz, -1dB to +3dB. 300-3000 Hz, -3dB to +12dB. 300-3000 Hz, 300-3000 Hz, 1000-2600 Hz, let -2dB to +6dB. than 500 microst 500-2800 Hz, 600-2600 Hz, les -1dB to +3dB. than 1500 microst 500-2800 Hz, 600-2800 Hz, les than 3000 microst 500-2800 Hz, les C-Notched Noise 2nd Order Distortion 35dB below

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

5.

 a. C-Type Conditioning is available for Types 2463 and 2464. (1) C-Types of Conditioning per local channel 	Monthly		Nonrecurring Charge		
 (a) C1-Type (b) C2-Type (c) D-Type Conditioning a. D-Type Conditioning is available for Types 2463 and 2464. 	Rate \$18.00 18.00	Initial \$12.10 27.80	Subsequent \$82.30 94.40	USOC P2W P3W	(I) (I)
 D-Type Conditioning per local channel (a) D1-Type 	18.00	20.60	88.30	QHA	(I)

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