# **TARIFF DISTRIBUTION**

# FILE PACKAGE NO.: LA-19-0014

DATE:	March 1, 2019
STATE:	LOUISIANA
EFFECTIVE DATE:	03/01/2019
TYPE OF DISTRIBUTION:	Approved

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

<b>TARIFF SECTION</b>	PAGE NUMBER	PAGE REVISION
H003	12	0018
H003	13	0019
H003	14.1	0015
H003	15	0015
H003	16	0015
H003	17	0015

#### EFFECTIVE: March 1, 2019

# **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.

	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**

	(I)
P1JHX (	
	(I)
P2JUX (	(I)
P2JHX (	(I)
P2JQX (	(I)
P2JGX (	(I)
P2JWX (	(I)
P2JLX (	(I)
P2JRX (	(I)
P2JMX (	(I)
P2JNX (	(I)
	P2JUX P2JHX P2JQX P2JGX P2JGX P2JLX P2JRX P2JRX

#### EFFECTIVE: March 1, 2019

# **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	Nonrecu	rring Charge		
		Rate	First	Additional	USOC	
(a)	Type 6211	\$287.00	\$ 580.80	\$ 260.20	P6JAX	(I)
(b)	Type 6212	358.00	677.30	350.90	P6JBX	(I)
(c)	Type 6213	402.00	695.80	363.00	P6JCX	(I)
(d)	Type 6215	280.00	580.80	260.20	P6JEX	(I)
(e)	Type 6216	358.00	677.60	350.90	P6JNX	(I)
(f)	Type 6217	402.00	695.80	363.00	P6JGX	(I)

### **B3.4.2 Reserved For Future Use**

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

A. Fixed and Mileage Charges applicable

	neu unu mineuge (	onargos apprecióne	Fixed Monthly Chourse	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC	
1.	Sub Voice Gra	ade - Series 1000	Charge	Per Mile	Fer Channel	USUC	
	(a)	1 thru 8 Miles	\$217.00	\$20.00	\$ 139.20	3LBAS	(I)
	(b)	9 thru 25 Miles	217.00	20.00	139.20	<b>3LBAS</b>	(I)
	(c)	Over 25 Miles	217.00	18.00	139.20	<b>3LBAS</b>	(I)
2.	Voice Grade S	Service - Series 2000					
	(a)	1 thru 8 Miles	685.00	52.00	118.60	3LBBS	(I)
	(b)	9 thru 25 Miles	685.00	52.00	118.60	3LBBS	(I)
	(c)	Over 25 Miles	685.00	52.00	118.60	3LBBS	(I)
3.	Wired Music - Types 6211 ar	Series 6000 3.0 kHz nd 6215					
	(a)	1 thru 8 Miles	396.00	15.00	96.80	3LBCS	(I)
	(b)	9 thru 25 Miles	338.00	15.00	96.80	3LBCS	(I)
	(c)	Over 25 Miles	338.00	15.00	96.80	3LBCS	(I)
4.	Wired Music - Types 6212 ar	- Series 6000 5 kHz nd 6216					
	(a)	1 thru 8 Miles	410.00	28.00	84.70	3LBDS	(I)
	(b)	9 thru 25 Miles	396.00	28.00	84.70	3LBDS	(I)
	(c)	Over 25 Miles	396.00	28.00	84.70	3LBDS	(I)
5.	Wired Music - Types 6213 ar	Series 6000 8 kHz nd 6217					
	(a)	1 thru 8 Miles	553.00	46.00	84.70	3LBES	(I)
	(b)	9 thru 25 Miles	553.00	46.00	84.70	3LBES	(I)
	(c)	Over 25 Miles	553.00	46.00	84.70	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.

1. Voice Grade Bridges (Series 2000)

		Monthly Rate	Nonrecurring Charge	USOC	
a.	Voice Bridging				
	(1) Per Port				
	(a) Two-Wire (Type 2230)	\$182.00	\$41.10	BQ9	(I)
	(b) Four-Wire (Type 2435)	236.00	41.10	BQ9	(I)
b.	Data Bridging				
	(1) Per Port				
	(a) Four-Wire (Types 2463 and 2464)	341.00	44.80	BQ9	(I)

### EFFECTIVE: March 1, 2019

# **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	\$681.00	\$420.00	XW1	(I)
	(b)	Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	681.00	375.00	XW2	(I)
	(c)	Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	345.00	230.00	XW8	(I)
	(2) Cha	nnel connections, per channel connected				
	(a)	Remote station channel connection	28.00	34.00	XW3	(I)
	(b)	Mid-link channel connection, first channel	68.00	45.00	XW4	(I) (T)
	(c)	Mid-link channel connection, subsequent channels	68.00	45.00	XW5	(I)

## **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

		Nonrecurring				
		Monthly	Ch	arge		
		Rate	Initial	Subsequent	USOC	
(a)	Ringdown - Manual	\$111.00	\$48.40	\$229.90	SL3	(I)
(b)	Ringdown - Automatic	102.00	19.40	70.20	SL5	(I)
(c)	E & M Type	102.00	53.20	211.80	SLM	(I)
(d)	Type A (0-199 ohms)	60.00	52.00	145.20	SAL	(I)
(e)	Type B (200-899 ohms)	60.00	46.00	145.20	SAU	(I)
(f)	Type C (900 or more ohms)	28.00	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.

EFFECTIVE: March 1, 2019

# **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:

Type Conditioning	Frequency Response Specification	Envelope Delay Specification	Distortion
C1 (two-point or multipoint)	300-2700 Hz,	1000-2400 Hz, l	ess
	-2dB to $+6dB$ .	than 1000 micro	seconds
	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, l	ess
	-2dB to $+6dB$ .	than 500 micros	seconds
	500-2800 Hz,	600-2600 Hz, les	SS
	-1dB to $+3$ dB.	than 1500 micro	seconds
		500-2800 Hz, les	SS
		than 3000 micro	seconds
		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

5.

a.		Monthly	Nonrec Ch	urring arge		
	(1) C-Types of Conditioning per local channel					
D	(a) C1-Type (b) C2-Type -Type Conditioning	Rate \$28.00 28.00	Initial \$12.10 27.80	Subsequent \$82.30 94.40	USOC P2W P3W	(I) (I)
a.	D-Type Conditioning is available for Types 2463 and 2464.					
	(1) D-Type Conditioning per local channel					
	(a) D1-Type	28.00	20.60	88.30	QHA	(I)