TARIFF DISTRIBUTION

FILE PACKAGE NO.: LA-21-0011

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STATE: LOUISIANA

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TYPE OF DISTRIBUTION: Approved

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

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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.

	V	п
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 and 2000 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			
				Month	nly (Charge		
				Rate	e First	Additional	USOC	
A.	Sub Voice	Grade						
	1. Per p	oint of te	rmination					
		(a)	Type 1204	\$505.00	9 \$229.90	\$92.00	P1JAX	(I)
		(b)	Type 1205	460.00	9 399.30	163.40	P1JHX	(I)
В.	Voice Grad	de						
	Per point o	of termina	tion					
	1. Voic	e						
		(a)	Type 2230	1,389.00	9 375.10	145.20	P2JUX	(I)
		(b)	Type 2231	1,389.00	9 381.20	151.30	P2JHX	(I)
		(c)	Type 2432	2,085.00	9 441.40	187.60	P2JQX	(I)
		(d)	Type 2434	432.00	0 175.50	100.40	P2JGX	(I)
		(e)	Type 2435	2,085.00	9 405.40	169.40	P2JWX	(I)
		(f)	Type 2261	1,615.00	9 441.70	296.50	P2JLX	(I)
		(g)	Type 2462	1,923.00	0 617.10	290.40	P2JRX	(I)
	2. Data	-	•					
		(a)	Type 2463	2,202.00	9 459.80	205.70	P2JMX	(I)
		(b)	Type 2464	2,202.00	9 453.80	205.70	P2JNX	(I)

B3. CHANNELS

B3.4 Rates And Charges (Cont'd)

(DELETED)

B3.4.2 Reserved For Future Use

B3.4.3 Interoffice Channels¹

A. Fixed and Mileage Charges applicable

1.	Sub Voice Grade - Series 1000	Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC
2.	(a) 1 thru 8 Miles (b) 9 thru 25 Miles (c) Over 25 Miles Voice Grade Service - Series 2000	\$633.00 633.00 633.00	\$57.00 57.00 57.00	\$ 139.20 139.20 139.20	3LBAS 3LBAS 3LBAS
3.	(a) 1 thru 8 Miles (b) 9 thru 25 Miles (c) Over 25 Miles (DELETED)	2,005.00 2,005.00 2,005.00	151.00 151.00 151.00	118.60 118.60 118.60	3LBBS 3LBBS 3LBBS

- (DELETED) 4.
- 5. (DELETED)

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)

	V-i Did-ir-	Monthly Rate	Nonrecurring Charge	USOC	
a.	Voice Bridging				
	(1) Per Port				
	(a) Two-Wire (Type 2230)	\$529.00	\$41.10	BQ9	(I)
	(b) Four-Wire (Type 2435)	690.00	41.10	BQ9	(I)
b.	Data Bridging				
	(1) Per Port				
	(a) Four-Wire (Types 2463 and 2464)	997.00	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)

c. d. e.

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

		Monthly	Nonrecurring		
(D. E. T. E.		Rate	Charge	USOC	
(DELET	ED)				
(DELET	ED)				
Telemetr	ry and Alarm Bridging - Split Band, Active Bridging				
(1) Co:	mmon Equipment, per central office				
(a)	First bridging shelf, capacity of 48 two-wire connections	\$1,992.00	\$420.00	XW1	(I)
(b)	Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	1,992.00	375.00	XW2	(I)
(c)	Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	1,008.00	230.00	XW8	(I)
(2) Ch	annel connections, per channel connected				
(a)	Remote station channel connection	79.00	34.00	XW3	(I)
(b)	Mid-link channel connection, first channel	198.00	45.00	XW4	(I)
(c)	Mid-link channel connection, subsequent channels	198.00	45.00	XW5	(I)

B3. CHANNELS

B3.4 Rates And Charges (Cont'd)

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

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	Ch	Charge		
		Rate	Initial	Subsequent	USOC	
(a)	Ringdown - Manual	\$322.00	\$48.40	\$229.90	SL3	(I)
(b)	Ringdown - Automatic	295.00	19.40	70.20	SL5	(I)
(c)	E & M Type	295.00	53.20	211.80	SLM	(I)
(d)	Type A (0-199 ohms)	174.00	52.00	145.20	SAL	(I)
(e)	Type B (200-899 ohms)	174.00	46.00	145.20	SAU	(I)
(f)	Type C (900 or more ohms)	79.00	15.70	145.20	SAY	(I)

C. Conditioning (Voice Grade Services)

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.

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

Frequency Response Specification	Envelope Delay Distortion Specification	
300-2700 Hz,	1000-2400 Hz, 1	ess
-2dB to $+6dB$.	than 1000 micro	seconds
1000-2400 Hz,		
-1dB to $+3$ dB.		
300-3000 Hz,		
-3dB to $+12dB$.		
300-3000 Hz,	1000-2600 Hz, 1	ess
-2dB to $+6dB$.	than 500 micros	seconds
500-2800 Hz,	600-2600 Hz, le	SS
-1dB to $+3$ dB.	than 1500 micro	seconds
	500-2800 Hz, le	SS
	than 3000 micro	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.	Specification 300-2700 Hz, 1000-2400 Hz, 1 1000-2600 Hz, 1

- 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.

	Nonrecurring Monthly Charge				
a. C-Type Conditioning is available for Types 2463 and 2464.	Wioning	CI	an ge		
(1) C-Types of Conditioning per local channel					
(a) C1-Type	Rate \$79.00	Initial \$12.10	Subsequent \$82.30	USOC P2W	(I)
(b) C2-Type	79.00	27.80	94.40	P3W	(I)
D-Type Conditioning					
a. D-Type Conditioning is available for Types 2463 and 2464.					
(1) D-Type Conditioning per local channel					
(a) D1-Type	79.00	20.60	88.30	QHA	(I)