

TARIFF DISTRIBUTION

FILE PACKAGE NO.: SC-20-0032

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STATE: SOUTH CAROLINA

EFFECTIVE DATE: 09/01/2020

TYPE OF DISTRIBUTION: Approved

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

| <u>TARIFF SECTION</u> | <u>PAGE NUMBER</u> | <u>PAGE REVISION</u> |
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B3. CHANNELS

B3.4 Rates and Charges

B3.4.1 Local Channels

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

| | | Monthly Rate | Nonrecurring Charge | | USOC | |
|-----------|-----------------------------|--------------|---------------------|------------|-------|-----|
| | | | First | Additional | | |
| B. | Voice Grade | | | | | |
| | Per point of termination | | | | | |
| | 1. Voice | | | | | |
| | (a) Type 2230 | \$926.00 | \$496.80 | \$165.60 | P2JUX | (I) |
| | (b) Type 2231 | 926.00 | 496.80 | 165.60 | P2JHX | (I) |
| | (c) Type 2432 | 1,390.00 | 561.60 | 208.80 | P2JQX | (I) |
| | (d) Type 2434 | 288.00 | 237.60 | 119.52 | P2JGX | (I) |
| | (e) Type 2435 | 1,390.00 | 532.80 | 187.20 | P2JWX | (I) |
| | (f) Type 2261 | 1,077.00 | 835.20 | 352.80 | P2JLX | (I) |
| | (g) Type 2462 | 1,282.00 | 813.60 | 338.40 | P2JRX | (I) |
| | 2. Data | | | | | |
| | (a) Type 2260 | 1,077.00 | 597.60 | 230.40 | P2JKX | (I) |
| | (b) Type 2463 | 1,468.00 | 597.60 | 230.40 | P2JMX | (I) |
| | (c) Type 2464 | 1,468.00 | 590.40 | 223.20 | P2JNX | (I) |
| C. | Wired Music | | | | | |
| | 1. Per point of termination | | | | | |
| | (a) Type 6210 | 538.00 | 806.40 | 331.20 | P6JJX | (I) |
| | (b) Type 6211 | 558.00 | 806.40 | 331.20 | P6JAX | (I) |
| | (c) Type 6212 | 697.00 | 928.80 | 432.00 | P6JBX | (I) |
| | (d) Type 6213 | 783.00 | 950.40 | 453.60 | P6JCX | (I) |
| | (e) Type 6214 | 538.00 | 806.40 | 331.20 | P6JKX | (I) |
| | (f) Type 6215 | 546.00 | 806.40 | 331.20 | P6JEX | (I) |
| | (g) Type 6216 | 697.00 | 928.80 | 432.00 | P6JNX | (I) |
| | (h) Type 6217 | 783.00 | 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.

B3. CHANNELS

B3.4 Rates and Charges (Cont'd)

B3.4.3 Interoffice Channels¹

| | Fixed Monthly Rate | Monthly Rate Per Mile | Nonrecurring Charge | USOC | |
|---|-----------------------------------|--------------------------------------|--------------------------------|--------------|-----|
| A. Fixed and Mileage Charges applicable, per channel | | | | | |
| 1. Sub Voice Grade - Series 1000 (Obsoleted, See B103.) | | | | | |
| 2. Voice Grade Service - Series 2000 | | | | | |
| (a) 1 thru 8 Miles | <i>\$1,337.00</i> | <i>\$101.00</i> | <i>\$151.20</i> | 3LBBS | (I) |
| (b) 9 thru 25 Miles | <i>1,337.00</i> | <i>101.00</i> | <i>151.20</i> | 3LBBS | (I) |
| (c) Over 25 Miles | <i>1,337.00</i> | <i>101.00</i> | <i>151.20</i> | 3LBBS | (I) |
| 3. Wired Music - Series 6000 3.0 kHz Types 6210, 6211, 6214 and 6215 | | | | | |
| (a) 1 thru 8 Miles | <i>772.00</i> | <i>27.00</i> | <i>119.52</i> | 3LBBS | (I) |
| (b) 9 thru 25 Miles | <i>772.00</i> | <i>27.00</i> | <i>119.52</i> | 3LBBS | (I) |
| (c) Over 25 Miles | <i>772.00</i> | <i>27.00</i> | <i>119.52</i> | 3LBBS | (I) |
| 4. Wired Music - Series 6000 5 kHz Types 6212 and 6216 | | | | | |
| (a) 1 thru 8 Miles | <i>800.00</i> | <i>53.00</i> | <i>108.00</i> | 3LBDS | (I) |
| (b) 9 thru 25 Miles | <i>800.00</i> | <i>53.00</i> | <i>108.00</i> | 3LBDS | (I) |
| (c) Over 25 Miles | <i>800.00</i> | <i>53.00</i> | <i>108.00</i> | 3LBDS | (I) |
| 5. Wired Music - Series 6000 8 kHz Types 6213 and 6217 | | | | | |
| (a) 1 thru 8 Miles | <i>1,078.00</i> | <i>88.00</i> | <i>108.00</i> | 3LBES | (I) |
| (b) 9 thru 25 Miles | <i>1,078.00</i> | <i>88.00</i> | <i>108.00</i> | 3LBES | (I) |
| (c) Over 25 Miles | <i>1,078.00</i> | <i>88.00</i> | <i>108.00</i> | 3LBES | (I) |

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

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

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. Voice Grade Bridges (Series 2000) | | | | |
| a. Voice Bridging | | | | |
| (1) Per Port | | | | |
| (a) Two-Wire (Type 2230) | \$56.16 | \$353.00 | BQ9 | (1) |
| (b) Four-Wire (Type 2435) | 56.16 | 460.00 | BQ9 | (1) |
| b. Data Bridging | | | | |
| (1) Per Port | | | | |
| (a) Four-Wire (Types 2463 and 2464) | 61.92 | 665.00 | BQ9 | (1) |
| c. (DELETED) | | | | |
| 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 | 365.00 | 1,328.00 | XW1 | (1) |
| (b) Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf | 330.00 | 1,328.00 | XW2 | (1) |
| (c) Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf | 205.00 | 672.00 | XW8 | (1) |
| (2) Channel connections, per channel connected | | | | |
| (a) Remote station channel connection | 40.00 | 53.00 | XW3 | (1) |
| (b) Mid-link channel connection, first channel | 47.00 | 132.00 | XW4 | (1) |
| (c) Mid-link channel connection, subsequent channels | 47.00 | 132.00 | XW5 | (1) |
| 2. Wired Music Bridges (Series 6000) | | | | |
| a. Distribution Amplifiers | | | | |
| (1) Per Port | | | | |
| (a) Each | 50.40 | 2.88 | 6LE | |

B3. CHANNELS

B3.4 Rates and Charges (Cont'd)

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

| | | Nonrecurring Charge | Monthly Rate | | USOC | |
|---|---------------------------|--------------------------------|----------------------------|-------------------|-------------|-----|
| 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 Rate | Nonrecurring Charge | | USOC | |
| | | | Initial | Subsequent | | |
| (a) | Ringdown - Manual | <i>\$215.00</i> | \$60.48 | \$309.60 | SL3 | (1) |
| (b) | Ringdown - Automatic | <i>197.00</i> | 21.60 | 106.56 | SL5 | (1) |
| (c) | E & M Type | <i>197.00</i> | 61.92 | 273.60 | SLM | (1) |
| (d) | Type A (0-199 ohms) | <i>116.00</i> | 60.48 | 201.60 | SAL | (1) |
| (e) | Type B (200-899 ohms) | <i>116.00</i> | 59.04 | 201.60 | SAU | (1) |
| (f) | Type C (900 or more ohms) | <i>53.00</i> | 15.84 | 201.60 | SAY | (1) |

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, -2dB to +6dB. 1000-2400 Hz, -1dB to +3dB. | 1000-2400 Hz, less than 1000 microseconds |
| C2 (two-point or multipoint) | 300-3000 Hz, -3dB to +12dB. 300-3000 Hz, -2dB to +6dB. 500-2800 Hz, -1dB to +3dB. | 1000-2600 Hz, less than 500 microseconds 600-2600 Hz, less than 1500 microseconds 500-2800 Hz, less than 3000 microseconds |
| | C-Notched Noise | Non-Linear Distortion |
| D1 (two-point) | Noise level 28dB below signal level | 2nd Order Distortion 35dB below signal level 3rd Order Distortion 40dB below 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 | Nonrecurring Charge | | USOC | |
|---|--------------|---------------------|------------|------|-----|
| | | Initial | Subsequent | | |
| (1) C-Types of Conditioning per local channel | | | | | |
| (a) C1-Type | \$53.00 | \$14.40 | \$122.40 | | (1) |
| (b) C2-Type | 53.00 | 31.68 | 135.36 | | (1) |

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 | 53.00 | 21.60 | 128.16 | QHA | (1) |

Pages 13 through 66 are hereby deleted in their entirety and removed from this Guidebook.