## TARIFF DISTRIBUTION

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PURPOSE: Analog Private Line Increase - July 2022

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## B103. OBSOLETE SERVICE OFFERINGS - CHANNELS B103.4 Rates and Charges (Cont'd)

## B103.4.4 Local Channels

A. Sub Voice Grade

1. Per point of termination

(a) Type 1204
(b) Type 1205
Monthly
Rate
Nonrecurring
Charge
First $\quad$ Additional USOC

1. Per point of termination
(b) Type 1205
\$1,362.00(I)
1,242.00(I)
$\$ 498.00$
378.00
$\$ 210.00$
P1JAX P1JHX
B. Voice Grade

Per point of termination

1. Voice
(a) Type 2230
(b) Type 2231
(c) Type 2432
(d) Type 2434
(e) Type 2435
(f) Type 2261
(g) Type 2462
2. Data
(a) Type 2463
(b) Type 2464
C. Wired Music
3. Per point of termination
(a) Type 6211
(b) Type 6212
(c) Type 6213
(d) Type 6215
(e) Type 6216
(f) Type 6217
$\mathbf{2 , 2 5 9 . 0 0 ( I )}$
$\mathbf{2 , 8 2 0 . 0 0 ( I )}$
$\mathbf{3 , 1 6 9 . 0 0 ( I )}$
$\mathbf{2 , 2 0 9 . 0 0 ( I )}$
$\mathbf{2 , 8 2 0 . 0 0 ( I )}$
$\mathbf{3 , 1 6 9 . 0 0 ( I )}$

| $\mathbf{5 5 2 . 0 0}$ | $\mathbf{2 4 6 . 0 0}$ |
| :--- | :--- |
| $\mathbf{6 4 2 . 0 0}$ | $\mathbf{3 2 4 . 0 0}$ |
| $\mathbf{6 5 4 . 0 0}$ | $\mathbf{3 4 2 . 0 0}$ |
| 552.00 | $\mathbf{2 4 6 . 0 0}$ |
| $\mathbf{6 4 2 . 0 0}$ | $\mathbf{3 2 4 . 0 0}$ |
| $\mathbf{6 5 4 . 0 0}$ | $\mathbf{3 4 2 . 0 0}$ |

P6JAX P6JBX P6JCX P6JEX P6JNX P6JGX

## B103. OBSOLETE SERVICE OFFERINGS - CHANNELS B103.4 Rates and Charges (Cont'd)

## B103.4.5 Interoffice Channels ${ }^{1}$

A. Fixed and Mileage Charges applicable

1. Sub Voice Grade - Series $1000^{2}$

| Fixed | Monthly | Nonrecurring |  |
| :--- | :---: | :---: | :---: |
| Monthly | Charge | Charge |  |
| Charge | Per Mile | Per Channel | USOC |

1. Sub Voice Grade - Series $1000^{2}$
(a) 1 thru 8 Miles
(b) 9 thru 25 Miles
(c) Over 25 Miles
2. Voice Grade Service - Series 2000

| (a) | 1 thru 8 Miles | $\mathbf{5 , 4 1 2 . 0 0 ( \mathbf { I } )}$ | $\mathbf{4 0 6 . 0 0 ( \mathbf { I } )}$ | $\mathbf{\$ 1 1 5 . 2 0}$ | 3LBBS |
| :--- | :--- | :--- | :--- | ---: | :--- |
| (b) | 9 thru 25 Miles | $\mathbf{5 , 4 1 2 . 0 0 ( \mathbf { I } )}$ | $\mathbf{4 0 6 . 0 0 ( \mathbf { I } )}$ | $\mathbf{1 1 5 . 2 0}$ | 3LBBS |
| (c) | Over 25 Miles | $\mathbf{5 , 4 1 2 . 0 0 ( \mathbf { I } )}$ | $\mathbf{4 0 6 . 0 0 ( \mathbf { I } )}$ | $\mathbf{1 1 5 . 2 0}$ | 3LBBS |

3. Wired Music - Series 60003.0 kHz Types 6211 and 6215
(a) 1 thru 8 Miles
(b) 9 thru 25 Miles
(c) $\quad$ Over 25 Miles Types 6212 and 6216

| (a) | 1 thru 8 Miles | 3,240.00(I) | 211.00(I) | 81.60 | 3LBDS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (b) | 9 thru 25 Miles | 3,240.00(I) | 211.00(I) | 81.60 | 3LBDS |
| (c) | Over 25 Miles | 3,240.00(I) | 211.00(I) | 81.60 | 3LBDS |
| Music - Series 60008 kHz 6213 and 6217 |  |  |  |  |  |
| (a) | 1 thru 8 Miles | 4,365.00(I) | 355.00(I) | 81.60 | 3LBES |
| (b) | 9 thru 25 Miles | 4,365.00(I) | 355.00(I) | 81.60 | 3LBES |
| (c) | Over 25 Miles | 4,365.00(I) | 355.00(I) | 81.60 | 3LBES |

Note 1: For method of determining mileage, see B103.3.3.A.
Note 2: Metallic interoffice channels are no longer available for new installations, moves or transfers. Metallic interoffice facilities are in continually decreasing supply due to modernization programs that replace existing metallic interoffice with non-metallic facilities such as fiber optics.

## B103. OBSOLETE SERVICE OFFERINGS - CHANNELS B103.4 Rates and Charges (Cont'd)

## B103.4.6 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)
a. Voice Bridging
(1) Per Port
(a) Two-Wire (Type 2230)
(b) Four-Wire (Type 2435)

| $\$ 1,426.00(\mathrm{I})$ | $\$ 38.40$ | BQ9 |
| ---: | ---: | ---: |
| $\mathbf{1 , 8 6 3 . 0 0 ( I )}$ | 38.40 | BQ9 |

b. Data Bridging
(1) Per Port
(a) Four-Wire (Types 2463 and 2464)

2,691.00(I)
40.80

BQ9
c. Telemetry and Alarm Bridging - Split Band, Active Bridging
(1) Common Equipment, per central office

| (a)First bridging shelf, capacity of 48 two-wire <br> connections | $\mathbf{5 , 3 7 7 . 0 0 ( I )}$ | $\mathbf{3 8 5 . 0 0}$ | XW1 |
| :--- | :--- | :--- | :--- |
| (b)Additional bridging shelf, capacity of 56 two-wire <br> connections installed subsequent to the first bridging <br> shelf | $\mathbf{5 , 3 7 7 . 0 0 ( I )}$ | $\mathbf{3 5 0 . 0 0}$ | XW2 |
| (c)Additional bridging shelf, capacity of 56 two-wire <br> connections installed at the same time as the first <br> bridging shelf | $\mathbf{2 , 7 2 1 . 0 0 ( \mathbf { I } )}$ | $\mathbf{2 1 5 . 0 0}$ | XW8 |
| Channel connections, per channel connected |  |  |  |
| (a) Remote station channel connection |  |  |  |
| (b) Mid-link channel connection, first channel |  |  |  |
| (c) Mid-link channel connection, subsequent channels | $\mathbf{2 1 1 . 0 0 ( \mathbf { I } )}$ | $\mathbf{3 3 . 0 0}$ | XW3 |

2. Wired Music Bridges (Series 6000)
a. Distribution Amplifiers
(1) Per Port
(a) Each
2.40
32.40
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.


## B3. OBSOLETE SERVICE OFFERINGS - CHANNELS

## B103.4 Rates And Charges (Cont'd)

B103.4.6 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 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.
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) | $300-2700 \mathrm{~Hz}$, | $1000-2400 \mathrm{~Hz}$, less |
|  | -2 dB to +6 dB . | than 1000 microseconds |
|  | $1000-2400 \mathrm{~Hz},$ |  |
|  | $-1 \mathrm{~dB} \text { to }+3 \mathrm{~dB} .$ |  |
|  | $300-3000 \mathrm{~Hz},$ |  |
| C2 (two-point or multipoint) | $300-3000 \mathrm{~Hz}$, | $1000-2600 \mathrm{~Hz}$, less |
|  | -2 dB to +6 dB . | than 500 microseconds |
|  | $500-2800 \mathrm{~Hz}$, | $600-2600 \mathrm{~Hz}$, less |
|  | -1 dB to +3 dB . | than 1500 microseconds |
|  |  | $500-2800 \mathrm{~Hz}$, less |
|  |  | than 3000 microseconds |
|  |  | Non-Linear Distortion |
|  | C-Notched Noise | 2nd Order 3rd Order |
|  |  | Distortion Distortion |
| D1 (two-point) | Noise level 28dB | 35 dB below 40 dB 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.

| Nonrecurring |  |  |
| ---: | :---: | :---: |
| Monthly | Charge |  |
| Rate | Initial $\quad$ 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 | $\$ 211.00(\mathrm{I})$ | $\$ 12.00$ | $\$ 78.00$ |
| :--- | ---: | ---: | ---: | ---: |
| (b) | C2-Type | $211.00(\mathrm{I})$ | 26.40 | $\mathbf{8 8 . 8 0}$ |

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
211.00(I)
19.20
82.80
QHA
