# TARIFF DISTRIBUTION

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PURPOSE: Increase Private Line Channels (APL) and Synchronet (DS0) monthly charges.

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# B3. CHANNELS AND EQUIPMENT

## B3.4 Rates and Charges

### B3.4.1 Local Channels

A. Voice Grade

Per point of termination

| | | Monthly Rate | Nonrecurring Charge First | Nonrecurring Charge Additional | USOC | |
|---|---|---|---|---|---|---|
| 1. Voice | | | | | | |
| (a) | Type 2230 | $ 436.00 | $145.60 | $145.60 | P2JUX | (I) |
| (b) | Type 2231 | 544.00 | 162.25 | 162.25 | P2JHX | (I) |
| (c) | Type 2432 | 790.00 | 203.65 | 203.65 | P2JQX | (I) |
| (d) | Type 2434 | 105.00 | 166.50 | 166.50 | P2JGX | (I) |
| (e) | Type 2435 | 862.00 | 365.00 | 365.00 | P2JWX | (I) |
| (f) | Type 2261[1] | 444.00 | 150.00 | 150.00 | P2JLX | (I) |
| (g) | Type 2462[1] | 1,044.00 | 191.45 | 191.45 | P2JRX | (I) |
| 2. Data | | | | | | |
| (a) | Type 2260 | 528.00 | 148.88 | 148.88 | P2JKX | (I) |
| (b) | Type 2463 | 949.00 | 203.66 | 203.66 | P2JMX | (I) |
| (c) | Type 2464 | 949.00 | 203.66 | 203.66 | P2JNX | (I) |

### B3.4.2 Non-Wire Center Connected Channels

A. Served Direct

1. Not routed via the central office, limited to one airline mile or less

| | | Monthly Rate | Nonrecurring Charge First | Nonrecurring Charge Additional | USOC | |
|---|---|---|---|---|---|---|
| (a) | Series 2000 | $198.00 | $156.00 | $156.00 | SDD2X | (I) |

### B3.4.3 Continuous Property Channels

A. Rates - Monthly Service

1. For use with terminal equipment (Cont'd)

a. Other Channels (Cont'd)

(1) To connect a station location in a building to another station location, per channel[2]

| | | Nonrecurring Charge | Monthly Rate | USOC |
|---|---|---|---|---|
| (a) | Type 2230 (2101) | $179.80 | $ .75 | 2SE++ |
| (b) | Type 2463 (2120) | 285.00 | 8.85 | 2SE++ |
| (c) | Type 2260 (2121) | 158.75 | 2.70 | 2SE++ |
| (d) | Type 2464 (2122) | 243.00 | 11.10 | 2SE++ |
| (e) | Type 2261 (2140) | 163.00 | 1.95 | 1L6BB |
| (f) | Type 2462 (2141) | 243.00 | 8.85 | 1L6DB |

Note 1: Effective April 1, 2013, Dataphone Select-A-Station Service was withdrawn.

Note 2: Reference B3.1.3.A.5 concerning these channels services.

# B3. CHANNELS AND EQUIPMENT [1]

## B3.4 Rates and Charges (Cont'd)

### B3.4.3 Continuous Property Channels (Cont'd)

A. Rates - Monthly Service (Cont'd)

2. Service Connection Charges (Cont'd)

f. Charges for Types 2230 - 2261 (Cont'd)

| | Nonrecurring Charge Series 2100 (2001/2101 2230 | (2012) 2231 | (2021/2121 2260 | (2040/2140) 2261 | USOC |
|---|---|---|---|---|---|
| (2) Premises Visit | | | | | |
| (a) For a channel within the same building for Inside Moves | NA | $32.25 | $36.00 | $26.50 | NA |
| (b) For a channel between buildings on the same continuous property | $36.50 | 49.50 | 49.50 | 36.50 | NA |
| (3) Connection Charge[1] | | | | | |
| (a) Inside Moves | 75.50 | 122.00 | 122.00 | 75.50 | NA |

g. Charges for Types 2432 - 2464

| | Nonrecurring Charge Series 2100 (2014) 2432 | (2041/2141) 2462 | (2120/2020) 2463 | (2122/2022 2464 | USOC |
|---|---|---|---|---|---|
| (1) Service Ordering Charge | | | | | |
| (a) (DELETED) | | | | | |
| (b) Additional Stations within a building | $123.00 | $123.00 | $123.00 | $123.00 | NA |
| (c) Channels wholly within the same building[1] | 123.00 | NA | 123.00 | 123.00 | NA |
| (d) Channels between buildings on the same continuous property | 123.00 | 123.00 | 123.00 | 123.00 | NA |
| (e) Inside Moves | 93.25 | 93.25 | 93.25 | 93.25 | NA |
| (2) Premises Visit | | | | | |
| (a) For a channel within the same building for Inside Moves | NA | 32.25 | 36.00 | 26.50 | NA |
| (b) For a channel between buildings on the same continuous property | 36.50 | 49.50 | 49.50 | 36.50 | NA |
| (3) Connection Charge[1] | | | | | |
| (a) Inside Moves | 75.50 | 122.00 | 122.00 | 75.50 | NA |

### B3.4.4 Interoffice Channels[2]

A. Fixed and Mileage Charges applicable

1. Voice Grade

| | Fixed Monthly Charge | Monthly Charge Per Mile | Nonrecuring Charge Per Channel | USOC | |
|---|---|---|---|---|---|
| (a) Series 2000 | ***$637.00*** | ***$151.00*** | $48.83 | 3LBBS | (I) |

Note 1: Connection charges for channels other than for Inside Moves are as specified in B3.4.3.1 and 2 and B3.4.4.

Note 2: For method of determining mileage, see B3.1.3.A.5 concerning these channels.

# B3. CHANNELS AND EQUIPMENT [1]

## B3.4 Rates and Charges (Cont'd)

### B3.4.5 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) | $ 105.00 | $54.79 | BQ9 | (I) |
| (b) Four-Wire (Type 2435) | 105.00 | 62.00 | BQ9 | (I) |
| b. Data Bridging | | | | |
| (1) Per Port | | | | |
| (a) Four-Wire (Types 2463 and 2464) | 105.00 | 63.00 | BQ9 | (I) |
| c. Telemetry and Alarm Bridging-Split Band, Active Bridging | | | | |
| (1) Common Equipment, per central office | | | | |
| (a) First bridging shelf, capacity of 48 two-wire connections | 1,992.00 | 430.00 | XW1 | (I) |
| (b) Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf | 1,992.00 | 390.00 | 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 | 240.00 | XW8 | (I) |
| (2) Channel connections, per channel connected | | | | |
| (a) Remote station channel connection | 79.00 | 22.30 | XW3 | (I) |
| (b) Mid-link channel connection, first channel | 198.00 | 65.00 | XW4 | (I) |
| (c) Mid-link channel connection, subsequent channels | 198.00 | 47.64 | XW5 | (I) |

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.

| | Monthly Rate | Nonrecurring Charge Initial | Nonrecurring Charge Subsequent | USOC | |
|---|---|---|---|---|---|
| 1. Per local channel | | | | | |
| (a) Ringdown-Manual | $ 9.00 | $10.50 | $12.51 | SL3 | (I) |
| (b) Ringdown-Automatic | 9.00 | 28.25 | 33.65 | SL5 | (I) |
| (c) E & M Type | 79.00 | 35.50 | 42.28 | SLM | (I) |
| (d) Type A (0-199 ohms) | 105.00 | 28.00 | 33.65 | SAL | (I) |
| (e) Type B (200-899 ohms) | 79.00 | 18.00 | 21.44 | SAU | (I) |
| (f) Type C (900 or more ohms) | 9.00 | 3.00 | 3.57 | SAY | (I) |
| 2. Per Channel not routed via the Central Office or between buildings on the same continuous property | | | | | |
| (a) Type A Arrangement (0-199 ohms) | 14.10 | 41.10 | 49.10 | SALSD | |
| (b) Type B Arrangement (200-899 ohms) | 4.55 | 30.00 | 35.70 | SAUSD | |
| (c) Type C Arrangement (900 or more ohms) | - | - | - | SAYSD | |
| 3. Per Channel not routed via the Central Office or between buildings on the same continuous property or channels within the same building | | | | | |
| (a) E & M Type | 5.75 | 33.00 | 39.25 | SLMEM | |

Pages 10.1.5 through 10.1.9 are hereby deleted in their entirety and removed from this Guidebook.

# B3. CHANNELS AND EQUIPMENT

## 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 multi-point 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.<br>1000-2400 Hz, -1dB to +3dB.<br>300-3000 Hz, -3dB to +12dB. | 1000-2400 Hz, less than 1000 microseconds |
| C2 (two-point or multipoint) | 300-3000 Hz, -2dB to +6dB.<br>500-2800 Hz, -1dB to +3dB. | 1000-2600 Hz, less than 500 microseconds<br>600-2600 Hz, less than 1500 microseconds<br>500-2800 Hz, less than 3000 microseconds |
| | | Non-Linear Distortion |
| | C-Notched Noise | 2nd Order Distortion / 3rd Order Distortion |
| D1 (two-point) | Noise level 28dB below signal level | 35dB below signal level / 40dB below signal level |

(Obsoleted, See B103.8.1)

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.

| | Monthly Rate | Nonrecurring Charge Initial | 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 | $33.00 | $8.50 | $10.12 | P2W | (I) |
| (b) C2-Type | - | 30.00 | 35.73 | P3W | |
| 5. D-Type Conditioning | | | | | |
| a. D-Type Conditioning | | | | | |
| (1) Available for Types 2463 and 2464 | | | | | |
| (a) D1-Type | 79.00 | 30.00 | 35.73 | QHA | (I) |
| (b) (Obsoleted, See B103.8.1) | | | | | |