# **TARIFF DISTRIBUTION**

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PURPOSE: Obsolete Private Line Channels Series 6000, Wired Music.

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## **B3. CHANNELS**

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#### **B3. CHANNELS**

## **B3.2 Service Descriptions (Cont'd)**

#### B3.2.2 Voice Grade Service - Series 2000 (Cont'd)

- **C.** Transmission parameters for voice grade service are described following:
  - 1. Type 2230 A two-wire interface with effective two-wire facilities engineered for a 1004 Hz net loss of 0 to 10dB. Generally furnished for voice transmission Private Line Telephone, Mobile Radio Telephone, or Supervisory Control Use. Multipoint service may be provided at charges specified in B3.4.4.A. following.
  - 2. Type 2231 A two-wire interface with two or four-wire facilities engineered for a 1004 Hz net loss of 0dB to 4.5dB. This is generally used for PBX (or similar system) off-premises main or extension station services. Signaling is required for this service.
  - 3. Type 2432 A two or four-wire interface with effective four-wire facilities engineered for tie line service use between PBX's or customer-provided communications systems. Signaling is required for this service.
  - 4. Type 2434- A two or four-wire interface for connection to the serving wire center where loop facilities are not required. This channel is suitable for tie line service (with E&M signaling) between Centrex or ESSX-1 Systems and may be connected with Type 2432 local channels.
  - Type 2435 A four-wire interface with effective four-wire facilities engineered for a 1004 Hz net loss of 0 to 16db. Generally furnished for voice transmission. Multipoint service may be provided at charges specified in B3.4.4.A. following.
  - 6. Type 2261 A two-wire interface with effective two-wire facilities engineered for use in Telemetry/Alarm Bridging Service (TABS).
  - 7. Type 2462 A four-wire interface with effective four-wire facilities engineered for use in Telemetry/Alarm Bridging Service (TABS).
  - 8. Type 2463 A four-wire interface with four-wire facilities engineered for a 1004 Hz net loss of 16dB. Generally used in the provision of analog data services. Multipoint service may be provided at charges specified in B3.4.4.A. following.
  - 9. Type 2464 A two-wire interface with four-wire facilities engineered for a 1004 Hz net loss of 16dB. Generally used in the provision of analog data services. Multipoint service may be provided at charges specified in B3.4.4.A. following.

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# **B3. CHANNELS**

# **B3.2 Service Descriptions (Cont'd)**

E. (DELETED)

D.	Sign	nalin	g Arrangements	(M)
	1.	Of	f Premises Stations	(M)
		a.	For use with PBX (or similar system) off-premises channels for terminal equipment. Signaling arrangements are furnished for grandfathered and registered PBX (or similar) systems in accordance with Part 68 of the FCC Rules and Regulations or for customer-provided communications systems not subject to Part 68 of the FCC Rules and Regulations.	(M)
			Type A - Furnished for use with Class A PBX (or similar) system station ports capable of operation over loops with resistance in the range of 0-199 ohms.	(M)
			Type B - Furnished for use with Class B PBX (or similar) system station ports capable of operations over loops with resistance in the range of 200-899 ohms.	(M)
			Type C - Furnished for use with Class C PBX (or similar) system station ports capable of operation over loops with resistance in the range of 900 ohms or more.	(M)
		b.	For connections to registered or grandfathered PBX (or similar) system equipment, the customer must specify the equipment capability for use with Type A, B, or C Signaling Arrangements.	(M)
	2.	Tie	e Lines	(M)
		a.	E&M signaling is provided for use with tie line channels with E&M signaling interfaces. Signaling Arrangements are furnished for grandfathered and registered PBX's in accordance with Part 68 of the FCC Rules and Regulations or for customer-provided communications systems not subject to Part 68 of the FCC Rules and Regulations.	(M)
			- An E&M Signaling Arrangement is required for each tie line termination, operating in a Dial Repeating mode, at a customer's premises with a registered PBX.	(M)
			- An E&M Signaling Arrangement is required for each tie line termination at a customer's premises with grandfathered PBX's when the tie line is arranged with an E&M signaling interface.	(M)
			- An E&M Signaling Arrangement is not required with Types 2432 and 2434 channels for additions to or for new installations of grandfathered PBX equipment when not arranged with an E&M signaling interface.	(M)
			- An E&M Signaling Arrangement is required for each Type 2432 or 2434 channel termination at a customer's premises with a customer-provided communications system not subject to Part 68 of the FCC Rules and Regulations when arranged with an E&M signaling interface.	(M)

(T)

## **B3. CHANNELS**

## **B3.2 Service Descriptions (Cont'd)**

#### B3.2.2 Voice Grade Service - Series 2000 (Cont'd)

- F. Telemetry/Alarm Bridging Service (TABS) (Cont'd)
  - 2. Service Description
    - a. Telemetry/Alarm Bridging Service is a multi-station, voice frequency, private line service designed to provide connections between a master station and a number of remote stations simultaneously. Direct transmission between remote stations is not intended. This service is intended for application in multipoint, voice frequency, data or tone signaling arrangements with transmission at rates up to 400 baud.
    - $b. \quad TABS \ is \ provided \ in \ the \ following \ arrangement:$

Split Band, Active Bridging - A bridging arrangement providing for a four-wire (master station or mid-link channel) frequency split common port and multiple two-wire (remote station) ports intended for application in multipoint, voice frequency, data or tone signaling arrangements. Two-way (polling) communication between the master station and each remote station is intended.

B3.2.3 Wired Music Service - Series 6000 (Obsoleted, See Section B103)

(O)

## **B3. CHANNELS**

# **B3.2 Service Descriptions (Cont'd)**

B3.2.3 Wired Music Service - Series 6000 (Cont'd) (Obsoleted, See Section B103) B3.2.4 (DELETED)

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Pages 9.1 and 9.2 are hereby deleted in their entirety and removed from this Guidebook.

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## **B3. CHANNELS**

DJ. CHANNELS	
B3.3 Application of Rates	(T
B3.3.1 Types Of Rates And Charges	(T)
A. The two types of rates and charges are monthly rates and nonrecurring charges and are described as follows:	(M)
1. Monthly Rates	(M
a. Monthly rates are recurring charges that apply each month or fraction thereof that a service is provided. For billing purposes, each month is considered to have 30 days.	(M
b. (DELETED)	(M)
c. (DELETED)	(M
d. Rates applicable to a month-to-month payment option are subject to Company initiated changes.	(M
2. Nonrecurring Charges	(M
Nonrecurring Charges are one-time charges that apply for a specific work activity. The three types of nonrecurring charges that apply are installation of service, installation of features and functions and service rearrangements.  a. Installation of Service	(M)

Nonrecurring charges apply for each service terminated at the customer's premises. For the installation of local channels when more than one of the same type of service, between the same locations, for the same customer is ordered and installed at the same time, one at each location is billed at the First Service Installed rate and the others are billed at the Additional Service Installed rate.

The nonrecurring charges for the Installation of Services are set forth in B3.4 as Nonrecurring Charges for the Local Channel and Interoffice Channel rate elements.

Rates and charges for Network Interface Equipment are set forth in Section A14 of the General Exchange Guidebook.

- b. Nonrecurring charges apply for the installation of features and functions available with the various services. For some features and functions there is a lower charge if installed coincident with the service and a higher charge if installed subsequent to the service.
- c. Service Rearrangements
  - (1) Service rearrangements are changes to existing (installed) services which do not result in either a change in the minimum period requirements or a change in the physical location of the point of termination at a customer premises. Changes which result in the establishment of new minimum period obligations are treated as disconnects and starts. Changes in the physical location of the point of termination are treated as moves and are described and charged for as set forth in B3.3.2.

The charge to the customer for the service rearrangement is dependent on whether the change is administrative only in nature or involves actual physical change to the service.

Administrative changes will be made without charge(s) to the customer. Such changes require the continued provision and billing of the Private Line Service to the same entity (i.e., customer remains responsible for all outstanding indebtedness for the service). Administrative changes are as follows:

- Change of customer name (i.e., the customer of record does not change but rather the customer of record changes name),
- Change of customer's premises address when the change of address is not a result of a physical relocation of equipment.
- Change in billing data (name, address or contact name or number).
- Change of jurisdiction, e.g., intraLATA to intrastate, intrastate to interstate, etc. No Termination Liability Charges apply for services billed under the Channel Services Payment Plan (CSPP) if the customer subscribes to a payment arrangement offered in the appropriate guidebook which is a minimum twenty-four-month service period or equals/exceeds the remaining contract period, whichever is greater.

#### **B3. CHANNELS**

#### **B3.3 Application of Rates (Cont'd)**

## **B3.3.1** Types Of Rates And Charges (Cont'd)

#### A. (Cont'd)

- 2. Nonrecurring Charges (Cont'd)
  - c. Service Rearrangements

(2) All other service rearrangements will be charged for as follows: (Cont'd)

(M)

(T)

(M)

(M)

(M)

(M)

- If the change involves the addition of other customer designated premises to an existing multipoint service, the nonrecurring charge for the local channel rate element(s) being added will apply. Nonrecurring charges for interoffice channel mileage may also apply.
- If the change involves the addition of other customer designated premises to an existing two-point service, resulting in a multipoint circuit configuration, the nonrecurring charge for the local channel rate element(s) being added will apply. Nonrecurring charges for interoffice channel mileage may also apply.
- If the change involves the disconnection of a customer designated premises from an existing multipoint circuit resulting in a two-point circuit configuration, no charges will apply.
- If the change involves the addition of an optional feature or function which has a separate nonrecurring charge, that nonrecurring charge will apply.
- If the change involves changing the type of signaling on a voice grade service the subsequent, nonrecurring charge will apply for the new type signaling. The charge will apply per service termination affected.
- For rearrangements and all other activities involving physical changes to the service provided or the addition of optional features without separate nonrecurring charges, a charge equal to a local channel rate element nonrecurring charge will apply. Only one such charge will apply per service order, per change.
- For a change of customer of record, where no specific transfer of service charge is stated, and for all other activities involving no physical changes, the following charges will apply: 1) if the request is for multiple circuits of the same type, a charge equal to one "First" Local Channel nonrecurring charge applies, 2) if the request is for only one circuit, a charge equal to one "Additional" Local Channel nonrecurring charge applies, 3) if the request is for multiple circuits of different types, charges will be applicable for each type of circuit according to the same guidelines in 1) and 2).

#### **B3.3.2** Moves

- A. A move involves a change in the physical location of one of the following:
  - 1. The point of interface at the customer premises.
  - 2. The customer's premises.
- **B.** The charges for the move are dependent on whether the move is to a new location within the same building or to a different building.
  - 1. Moves Within the Same Building
    - When the move is to a new location within the same building, the charge for the move will be an amount equal to one-half the nonrecurring (i.e., installation) charge for the affected service termination at the customer's premises. There will be no change in the minimum period requirements. If a move is made at the same time a service rearrangement is made, the total charge will never exceed a full nonrecurring charge for the basic service.
  - 2. To a Different Building
    - Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established at the new location. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

#### **B3.3.3** Mileage Measurements

- **A.** When station locations of a private line service are located in different wire center serving areas, interoffice channel charges apply. Charges are based on the direct airline distance measured between the serving wire centers. Mileage is determined in accordance with the following:
  - 1. Obtain the "V" and "H" coordinates for each wire center, as listed in the National Exchange Carrier Association Tariff F.C.C. No. 4.
  - 2. Obtain the difference between the "V" coordinates of the two wire centers. Obtain the difference between the "H" coordinates. The difference is always obtained by subtracting the smaller coordinate from the larger coordinate.
  - 3. Square each difference obtained in paragraph 2.
  - 4. Add the squares of the "V" difference and the "H" difference obtained in 3. preceding.
  - 5. Divide the sum of the squares obtained in paragraph 4, by 10.

Nonrecurring

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#### **B3. CHANNELS**

## **B3.3 Application of Rates (Cont'd)**

#### **B3.3.3** Mileage Measurements (Cont'd)

A. (Cont'd)

6. Obtain the square root of the result obtained in paragraph 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.

 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.** When a private line is furnished over facilities which the Company elects to provide on a direct basis and is not routed through a central office, one two-point channel charge from B3.4.2 will apply. The arrangement is limited to channels not more than one airline mile in length.
- C. 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.
- **D.** 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 paragraph C, which will connect the wire centers of the service points in the specified sequence.

#### **B3.4 Rates And Charges**

#### **B3.4.1 Local Channels**

				Tionic	curring		
			Monthly	Monthly Cha			
			Rate	First	Additional	USOC	
Α.	Sub Voice Grade						
	<ol> <li>Per point of to</li> </ol>	ermination					
	(a)	Type 1204	\$ 337.00	\$330.00	\$ 224.40	P1JAX	
	(b)	Type 1205	307.00	335.50	137.50	P1JHX	
В.	Voice Grade						
	Per point of termin	ation					
	1. Voice						
	(a)	Type 2230	926.00	382.80	151.80	P2JUX	
	(b)	Type 2231	926.00	382.80	151.80	P2JHX	
	(c)	Type 2432	1,390.00	402.00	174.00	P2JQX	
	(d)	Type 2434	288.00	148.50	85.80	P2JGX	
	(e)	Type 2435	1,390.00	341.00	143.00	P2JWX	
	(f)	Type 2261	1,077.00	420.00	276.00	P2JLX	
	(g)	Type 2462	1,282.00	517.00	247.50	P2JRX	
	2. Data						
	(a)	Type 2463	1,468.00	462.00	204.60	P2JMX	
	(b)	Type 2464	1,468.00	462.00	204.60	P2JNX	

(C)

## **B3. CHANNELS**

# **B3.4 Rates And Charges (Cont'd)**

**B3.4.1 Local Channels (Cont'd)** 

C. Wired Music (Obsoleted, See Section B103)

**B3.4.2** Non-Wire Center Connected Channels (Obsoleted, See Section B103)

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

		Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC
A.	Fixed and Mileage Charges				
	1. Sub Voice Grade - Series 1000 <sup>2</sup>				
	(a) 1 thru 8 Miles	\$422.00	\$ 38.00	-	3LBAS
	(b) 9 thru 25 Miles	422.00	38.00	-	3LBAS
	(c) Over 25 Miles	422.00	38.00	-	3LBAS
	<ol><li>Voice Grade Service - Series 2000</li></ol>				
	(a) 1 thru 8 Miles	1,337.00	101.00	\$122.75	3LBBS
	(b) 9 thru 25 Miles	1,337.00	101.00	122.75	3LBBS
	(c) Over 25 Miles	1,337.00	101.00	122.75	3LBBS

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

Page 13.1 is hereby deleted in its entirety and removed from this Guidebook.

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#### **B3. CHANNELS**

## **B3.4 Rates And Charges (Cont'd)**

#### **B3.4.3** Interoffice Channels (Cont'd)

A. Fixed and Mileage Charges applicable (Cont'd)

3. Wired Music - Series 6000 3.0 kHz Types 6211 and 6215 (Obsoleted, See Section B103)

4. Wired Music - Series 6000 5 kHz

Types 6212 and 6216 (*Obsoleted, See Section B103*)

5. Wired Music - Series 6000 8 kHz

Types 6213 and 6217 (Obsoleted, See Section B103)

## **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		6.	
	(1) Per Port			
	(a) Two-Wire (Type 2230)	\$353.00	\$40.90	BQ9
	(b) Four-Wire (Type 2435)	460.00	37.50	BQ9
b.	Data Bridging			
	(1) Per Port			
	(a) Four-Wire (Types 2463 and 2464)	665.00	41.15	BQ9

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

			111011111	1 tom ccurring	
			Rate	Charge	USOC
c. (DE	LETE	D)			
d. (DE	LETE	(D)			
e. Tele	emetry	and Alarm Bridging - Split Band, Active Bridging			
(1)	Com	mon Equipment, per central office			
	(a)	First bridging shelf, capacity of 48 two-wire connections	\$1,328.00	\$365.00	XW1
	(b)	Additional bridging shelf, capacity of 56 two-wire connections installed subsequent to the first bridging shelf	1,328.00	325.00	XW2
	(c)	Additional bridging shelf, capacity of 56 two-wire connections installed at the same time as the first bridging shelf	672.00	205.00	XW8
(2)	Chai	nnel connections, per channel connected			
	(a)	Remote station channel connection	53.00	33.00	XW3
	(b)	Mid-link channel connection, first channel	132.00	41.00	XW4
	(c)	Mid-link channel connection, subsequent channels	132.00	41.00	XW5
 Wired M	Iusic I	Bridges (Series 6000) (Obsoleted, See Section B103)			

Monthly

Nonrecurring

(O)

# **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

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#### **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

#### **B103.1 Provision Of Service**

#### **B103.1.1** General

- A. Reserved for Future Use.
- **B.** Reserved for Future Use.

#### **B103.1.2** Application

- **A.** Reserved for Future Use
- **B.** Continuous Property Channels
  - 1. New channels between points on the same customer's continuous property are provided at the sole discretion of the Company and only where spare capacity is available in existing facilities.
  - 2. A Continuous Property Channel consists of one pair (half duplex) or two pairs (full duplex) of metallic conductors with the physical and electrical transmission characteristics inherent to the existing facility. Equipment that is required to improve or alter the transmission characteristics of the channel is the responsibility of the customer and must be connected on the customer's side of the network interface. The customer may not access or alter a Continuous Property Channel in mid-span; nor install any equipment which results in harm to the facility or other channels within the cable or wire facility.
  - 3. Subject to paragraph A, when twenty-five or more half duplex channels are required between the same two points, the Company will consider a bulk provisioning arrangement whereby the subscriber can lease channels in multiples of twenty-five channels. With bulk provisioning arrangements, no subsequent recurring or nonrecurring charges apply as channels are activated by the subscriber. Rates for bulk provisioning arrangements are determined on a Special Arrangement Basis, See Section B5.
  - Continuous Property Channels will be discontinued when associated cable facilities can no longer be economically
    maintained.

#### **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS** (T) **B103.2 Service Descriptions** B103.2.1 Sub Voice Grade Service - Series 1000 Channels (T) A. The following types of sub Voice Grade Services are designed for transmission of low speed data at speeds up to 75 and up to 150 (M) baud within certain technical specifications. These channels are furnished for half duplex and duplex operation for use with two-point or multipoint Private Line Services. The service is not suitable for the transmission of alternating current tones. (Effective 8-11-85, Obsoleted Type B.) (M) B. The types of local channel and the transmission characteristics offered for termination at the premises for termination in customer-provided terminal equipment and systems are as follows: 1. Type 1150 (Intraexchange) (M) A four-wire interface engineered for binary signals at rates up to 75 baud, 20 or 62.5 milliamperes dc neutral signals. The (M) terminal equipment with a transmitted output of no more than 8 percent telegraph distortion local and capable of processing received data signals with up to 35 percent telegraph distortion. The Company has the option of providing 20 or 62.5 milliamperes and will notify the customer of the current level to be supplied. The Company will supply the line voltage and provide for the current adjustment. The maximum open circuit voltage across the send data leads at the interface will not exceed 270 volts. 2. Type 1151 (Intraexchange) (M) EIA Standard RS232B type interface engineered for binary signals at rates up to 150 baud and the termial equipment with a (M) transmitted output of not more than 5 percent telegraph distortion and capable of processing received data signals with up to 40 percent telegraph distortion. 3. Type 1050 (Interexchange) (M) A four-wire interface engineered for binary signals at rates up to 75 baud, 20 or 62.5 milliamperes dc neutral signals. The (M) terminal equipment with a transmitted output of no more than 8 percent (8%) telegraph distortion local and capable of processing received data signals with up to 35 percent (35%) telegraph distortion. The Company has the option of providing 20 or 62.5 milliamperes and will notify the customer of the current level to be (M) supplied. The Company will supply the line voltage and provide for the current adjustment. The maximum open circuit voltage across the send data leads at the interface will not exceed 270 volts. 4. Type 1051 (Interexchange) (M) EIA Standard RS232B type interface engineered for binary signals at rates up to 150 baud and the terminal equipment with a (M) transmitted output of not more than 5 percent (5%) telegraph distortion and capable of processing received data signals with up to 40 percent (40%) telegraph distortion. C. Parameters and Specifications for Sub Voice Grade Local Channels used with Customer-Provided Station Equipment (CPE) (M) (described in B103.2.1.B.). The following type specifications apply. 1. Basic Parameters With Specification Or Limit a. Channel Signals (M) Local channels used with CPE - as specified in B103.2.1.B. Note that the specifications of channel signals refer to the requirement of the total service offering and not the individual local channel. (M) Local channels used with CPE - as specified in B103.2.1.B. Note that the specifications for channel distortion refer to the (M) requirement of the total service offering and not the individual local channel. (M) For up to 75 Baud Type - Where the Company provides transmission equipment at the interface. The customer must (M) provide a source of continuous 117-volt, 60 Hz ac power by means of a non-switched outlet. For up to 150 Baud - Customer must in all cases provide a source of continuous 117-volt, 60 Hz ac power, non-switched (M) outlet. The Company will in all cases supply all voltage and current adjustments. (M) These channels are not suitable for the transmission of alternating current tones.

(M)

#### D. Reserved for Future Use

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS	
B103.2 Service Descriptions (Cont'd)	
B103.2.2 Voice Grade Service – Series 2000 (Cont'd)	(C)
B. Reserved for Future Use (Cont'd) B103.2.3 Wired Music Service - Series 6000	(C)(O)
(Obsoleted 12-1-2020, Type D; not available for new installations, moves or transfers. The Company intends to discontinue this	(O)
service on or after 12-1-2021.)  A. Series 6000 private line service provides for one-way audio transmission for use in connection with loudspeaker and sound recording equipment. Channels are furnished for operation on a two-point or multipoint basis for service 7 days per week, 24 hours per day, for a minimum period of one month. These channels are arranged for use with customer-provided station equipment only.	(6)
<b>B.</b> Channels for audio and wired music are furnished only directly to the customer originating the program material. The Company does not allocate charges between, nor collect charges from the patrons of the customer. The customer is responsible for the payment of all charges for channels furnished to him by the Company.	(O)
C. Audio Channels	(O)
<ol> <li>Audio private line channels are specially equipped channels provided for the closed circuit (non-broadcast) transmission of voice and music signals in one direction only for operation on a two-point basis.</li> </ol>	(O)
Any of the following arrangements may be provided as a two-point audio private line service:	(O)
a. Two local channels in the same wire center area connected together at the serving central office.	(O)
b. Two local channels not in the same wire center area connected by an interoffice channel.	(O)
c. One local channel feeding a music distribution amplifier when the music source is in the same wire center area as the distribution amplifier.	(O)
<b>d.</b> One local channel and an interoffice channel feeding a music distribution amplifier when the music source is not in the same wire center area as the distribution amplifier.	(T)(O)
e. One interoffice channel connecting music distribution amplifiers in different wire center areas.	(T)(O)
2. The various types of services furnished as audio channels are described as follows:	(O)
<ul> <li>Type 6211 - A two-wire interface with effective two-wire facilities engineered for a 1000 Hz maximum loss of 12dB without equalization.</li> </ul>	(O)
b. Type 6212 - A two-wire interface engineered for a 1000 Hz maximum loss of 12dB and equalized to + or - 1dB of the 1000 Hz loss from 100 to 5000 Hz.	(O)
c. Type 6213 - A two-wire interface engineered for a 1000 Hz maximum loss of 12dB and equalized to + or - 1dB of the 1000 Hz loss from 50 Hz to 8000 Hz.	(O)
D. Wired Music Multipoint Distribution Channels	(O)
1. Wired music multipoint distribution private line channels are specially equipped channels provided for the closed circuit (non-broadcast) transmission of voice and music signals in one direction only for operation on a multipoint basis.	(O)
2. A wired music multipoint distribution service consists of one or more distribution amplifiers feeding multiple wired music local channels within a wire center area. Local channels and interoffice channels required to connect the music source to the wired music multipoint distribution system or to connect distribution amplifiers in separate wire centers are provided as two-point audio channels.	(O)
a. Distribution amplifiers provided by the Company are required to receive signals from a source provided by the customer and to transmit the appropriate signal level to the multiple wired music local channels which the amplifiers may feed. Distribution amplifiers are provided at the serving wire center.	(O)
b. Wired music local channels are furnished within a wire center area between the premises of the patrons of the wired music service and the distribution amplifier located in the serving wire center.	(O)
3. The various types of services furnished as wired music channels are described as follows:	(O)
a. Type 6215 - A two-wire interface with effective two-wire facilities engineered for a 1000 Hz maximum loss of 14dB without equalization.	(O)
b. Type 6216 - A two-wire interface engineered for a 1000 Hz maximum loss of 14dB and equalized to + or - 4dB of the	(O)

c. Type 6217 - A two-wire interface engineered for a 1000 Hz maximum loss of 14dB and equalized to + or - 4dB of the

(O)

1000 Hz loss from 100 to 5000 Hz.

1000 Hz loss from 50 Hz to 8000 Hz.

#### **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

## **B103.3 Application of Rates**

# B103.3.1 Reserved for Future Use

- A. Reserved for Future Use
- **B.** Reserved for Future Use

#### **B103.3.2** Reserved for Future Use

#### **B103.3.3** Mileage Measurements

- A. Reserved for Future Use
- **B.** Reserved for Future Use
- C. Reserved for Future Use
- **D.** For Series 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 paragraph C, which will connect the wire centers of the service points in the specified sequence.

#### **B103.3.4 Methods of Applying Rates**

- **A.** Additional point of termination of a Local Channel in Different Buildings on the Same Premises (Obsoleted 01/01/87, Type B; Guidebook Reference B3.).
  - 1. A charge, as provided in paragraph B103.3.4.A.2 for extending a Local Channel and terminating the channel at a station location in a different building on the same premises shall apply in lieu of an additional Local Channel Charge when conditions and facilities permit; otherwise the local channel charge applies.
  - 2. When additional points of termination of a single private line service are located in different buildings on the same premises, the charge for the channel shall be based on the airline distance between each pair of buildings. The rates are specified in B103.4.
- **B.** Additional Point of Termination of a Local Channel in the Same Building
  - (Obsoleted 01/01/87, Type B; Guidebook Reference B3.).
  - A charge as provided in B103.4 for extending a Local Channel and terminating the channel at a station location in the same building applies in lieu of an additional local channel charge.
- C. Same Building Channel
  - (Obsoleted 01/01/87, Type D; available solely at the discretion of the Company for new service, additions, or transfer of service where spare capacity is available in existing cable facilities.)
  - When all station locations of a private line service are in the same building, the charge for same building channel specified in B103.4 applies.
- **D.** Channels Between Buildings on the Same Premises
  - (Obsoleted 01/01/87, Type D; available solely at the discretion of the Company for new service, additions, or transfer of service where spare capacity is available in existing cable facilities.)
  - When station locations of a private line service are located in different buildings on the same premises the charge for the channel shall be based on the airline distance between each pair of buildings when conditions and facilities permit. The charges are as specified in B103.4.
  - Where a supporting structure is necessary for the purpose of furnishing these channels on the subscriber's premises, such supporting structure will be furnished by the subscriber as provided for in "Construction on Private Property" in Section A5 of the General Exchange Guidebook.

(C)

(N)

(N)

(N)

(O)

## **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

## B103.3 Application of Rates (Cont'd)

#### B103.3.8 Series 7000 Channels<sup>1</sup> (Cont'd)

- C. Terms and Conditions (Cont'd)
  - 2. Connections With Company Facilities and Facilities of Others (Cont'd)
    - b. Type 7003 and Type 7004 Channels (Cont'd)
      - (1) Connections are made at the customer's premises.
      - (2) Connections are made at a location where program material is used for television viewing, for transmission over a local distribution system, or for transmission by a broadcast station and where the customer has in attendance adequate personnel and equipment for testing with the Company.
      - (3) Connections do not result in any transmission from Type 7003 or Type 7004 channels or via any other channels into Series 6000, Type 7001 or Type 7002 interexchange channels furnished under this Guidebook or under F.C.C. Tariff 260.
  - 3. Mileage Measurements
    - a. Type 7001

Type 7001 Intraexchange Channels

The local channel mileage is the airline distance (up to 8 miles fractional quarter miles being considered as full quarter miles and beyond 8 miles fractional miles being considered as full miles) measured directly between two stations.

b. Type 7003 Channels

Rate mileage is the airline distance between a signal source and its receiving locations measured directly, or via other receiving locations, for two-point or multi-point channels.

The sequence of measurement for channels involving two or more receiving locations is that sequence which will produce the shortest combination of airline mileages, except that where a customer requests that receiving locations be connected in a specific sequence, the measurement will be made in that sequence.

Where a system includes more than one signal source transmitting to common receiving locations, the measurement is made from one of the signal sources to the receiving locations (for this purpose the additional signal sources are considered as receiving locations). Where difference signal sources transmit to different receiving locations, a separate series of measurements is made for each signal source.

Each two-point section of a multi-point channel is considered a separate unit for which mileage is independently measured. For rate application the channel having the highest total rate mileage is considered the first channel. Succeeding numbered channels will be determined consecutively in order of decreasing rate mileage.

- c. Type 7004 Channels
  - Rate mileage is the airline mileage measured directly between a signal source in one exchange area and its receiving location in another exchange area, except that where the airline mileage between the rate centers of the locations is 40 or more airline miles, rate mileage is measured between the rate centers of the locations.

(M)

(M)

(M)

(M)

**D.** Intrastate-Interstate System Utilizing Type 7003 or Type 7004 Channels

Where one or more, but not all of the channels in a system, are used to transmit intrastate traffic, all channels in the system are numbered for rate application, the channel having the highest total rate mileage is considered the first channel and succeeding numbered channels will be determined consecutively in order of decreasing rate mileages, and charges for the intrastate channels and associated equipment and arrangements used for the intrastate traffic are determined, in accordance with paragraphs B103.3.8.E.2 and 3.

E. Reserved for Future Use

**Note 1:** Subject to Special Terms and Conditions in paragraph B103.3.8.A.

## **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

		(M1)
B103.4 Rates and Charges		(M2)
B103.4.1 Local Channels		(M2)
A. Series 1000 - Sub Voice Grade Service		(M2)
In Belief 1000 Bub voice Glude Belvice	Monthly	
	Rate	USOC
1. Intraexchange - Type 1150 and 1151		(M2)
(Obsoleted 8/11/85, Type B)		(M2)
a. Half Duplex		(M2)
(1) (DELETED)		(M2)
(2) Interoffice Channel including the Channel terminals for use with the local channels listed in		(M2)
paragraph (1), per channel	****	
(a) 1st 1/4 mile	\$36.05	1L3A+ (M2)
(b) Each additional 1/4 mile or fraction thereof	.53	1L6B+ (M2)
(3) Each additional point of termination of a local channel in a different building on the same		(M2)
premises (a) Type 1110, 1150, and 1151 - For each 1/4 mile or	4.25	1L3A+ (M2)
fraction thereof	4.23	ILSAT (WIZ
(4) (DELETED)		(M2)
(5) Two-point service, different building, same premises		(M2)
(a) (DELETED)		(M2)
(b) Type 1151 - For each 1/4 mile or fraction thereof <sup>1</sup>	4.25	1L3A+ (M2)
(6) Two-point service, same building		(M2)
(a) Type 1150	4.25	1L3AB (M2)
(b) Type 1151	5.32	1LYDB (M2)
(7) Each additional point of termination in same building for two-point service in paragraphs		(M2)
B103.2.1.E.1.a.(5) and (6).		
(a) Type 1150	2.12	1L3AA (M2)
(b) Type 1151	2.12	1LYDB (M2)
2. Interexchange - Type 1050 and 1051		(M2)
(Obsoleted 8-11-85, Type B)		(M2)
a. Half Duplex		(M2)
(1) (DELETED)		(M2)
(2) Interoffice Channel including the Channel terminal for use with the interexchange channels listed in (1) preceding, per channel		(M2)
(a) 1st 1/4 mile	3.95	1L3A+ (M2)

Note 1: The rates and charges in this guidebook for channels between buildings on the same premises are applicable only for those facilities in place as of January 6, 1984. On premises cable placed after January 6, 1984, will be provided based on cost. Extensions of the interface within a building and maintenance will be based on time and materials charges in Section A4 of the General Exchange Guidebook.

(M2)

M2 - Material appearing on this page previously appeared on page(s) 14 of this section.

#### **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS** (M1)B103.4 Rates and Charges (Cont'd) (M2)B103.4.1 Local Channels (Cont'd) (M2)A. Series 1000 - Sub Voice Grade Service (Cont'd0 (M2)Installation Monthly **USOC** Rate Charge 3. Intraexchange - Type 1204 and 1205 (Same Continuous Property Different and Same Building Channels) (M2)Each additional point of termination of a local channel (Obsoleted (M2)01/01/87, Type B; Guidebook Reference Section B3.) (1) In a different building on the same premises (M2)1LM++ Per 1/10 mile or fraction thereof \$1.24 (a) (M2)4.25 Minimum charge NA (b) (M2)b. Each additional point of termination of a local channel (Obsoleted (M2)07/02/90, Type B; Guidebook Reference Section B3.) (1) In the same building (M2) Type 1101 1.13 267++ (M2) (a) (b) Type 1102 1.13 267++ (M2) Two-point service different buildings (M2)(Obsoleted 01/01/87, Type B. See B104 for leasing of Continuous (M2)Property Channels where spare capacity is available in existing cable facilities.) (1) Same premises (M2)1LM++ Each 1/10 mile or fraction thereof<sup>1</sup> \$16.45 1.13 (a) (M2)4.25 NA (b) Minimum charge (M2)Two-point service (M2)(Obsoleted 01/01/87, Type B. See B104 for leasing Continuous (M2) Property Channels where spare capacity is available in existing cable facilities.) (1) Same building (M2)(a) Type 1204 16.45 1.13 1LM++ (M2)Type 1205 16.45 1.13 1L3++ (b) (M2)Each additional point of termination (M2)(Obsoleted 01/01/87, Type B; Guidebook Reference Section B3.) (M2)(1) In the same building for two-point service in paragraph (M2)B103.2.1.E.2.c or d. 1.13 1LM++ (a) Type 1204 (M2)1L3++ Type 1205 1.13 (b) (M2)4. Interexchange - Type 1205 (Additional Points of Termination) (M2) (M2) (Obsoleted 01-01-87, Type B) a. (DELETED) (M2)Additional point of termination (M2) (1) In the same building (M2)Each 3.95 2671J (M2)

The Installation Charge is per channel.

(M2)

Note 1:

#### **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS** B103.4 Rates and Charges (Cont'd) (M) B103.4.1 Local Channels (Cont'd) (M)A. Series 1000 - Sub Voice Grade Service (Cont'd) (M) 5. Local Area Data Channels (M) (Obsoleted 07/02/90, Type B, Guidebook Reference Section B3.) (M) In consideration of the decreasing supply of metallic facilities required to provide Local Area Data Channels, the Company (M) will convert, at the customer's request, service requiring such facilities to a Voice Grade Service or SynchroNet service and waive the nonrecurring charges associated with the change. This applies to customers where metallic facilities are being replaced with non-metallic facilities, or a customer may elect to make this change at any time prior to a modernization program that would eliminate the availability of metallic facilities. Customers will be notified 90 days prior to the elimination of metallic facilities. Local Area Data Channels are intended for baseband transmission of digital data signals between two points on the same (M) premises or between two different premises within the same serving wire center area, not to exceed six (6) cable route miles. a. Provision of these channels is subject to the availability of facilities and does not envision construction of facilities (M) expressly for this service. b. Transmission specifications for local area data channels are dependent upon the route length of the facilities utilized to (M) provide the service as follows: Maximum End-To-End Facility Maximum Insertion Loss At 1000 (M) Length In Route Mile Hz, In dB1 1 9.0 (M) 2 13.5 (M) 3 17.0 (M) 4 20.0 (M) 5 23.0 (M) 25.5 6 (M) c. Type 1180 is provided as a 2-wire interface with effective 2-wire facilities. (M) d. Type 1182 is provided as a 4-wire interface with effective 4-wire facilities. (M) Installation Monthly **USOC** Charge Rate e. Rates - Intraexchange (M) (1) Local Channel, each (M)\$39.12 \$15.57 1L6GJ Type 1180 (M) 39.12 Type 1182 31.13 (b) 1L6GJ (M) f. Rates - Type 1180 and 1182 (Same Continuous Property Different (M) and Same Building Channels) (Obsoleted 01/01/87, Type B, Guidebook Reference Section B3.) (M) (1) Two-point service, different buildings same premises (M) Each 1/4 mile or fraction thereof<sup>2</sup> 16.45 1.24 1L6GO (M) (b) Minimum charge 4.25 NA (M) (2) Two-point service, same building (M) 16.45 1.13 1L6GB Charge (M) (a) Note 1: Insertion loss is referenced to 135 ohm resistive terminations at each end. (M)

(M)

Note 2:

The installation charge is per channel.

EFFECTIVE: December 1, 2020 TN-20-0027

B103. OBSOLETE SERVICE OFFERING	GS - CHANI	NELS		
B103.4 Rates and Charges (Cont'd)				(T)
B103.4.1 Local Channels (Cont'd)				(T)
				(M1)
B. Series 2000 - Voice Grade Service				(M2)
		Monthly		
		Rate	USOC	
1. Intraexchange - Same Continuous Property Different and Same Building C	Channels			(M2)
a. Each additional point of termination of a local channel in a different	nt building on the	e same		(M2)
premises				
(Obsoleted 01/01/87, Type B; Guidebook Reference Section B3.).				(M2)
(1) Per 1/4 mile or fraction thereof				(M2)
(a) Half Duplex		<b>\$3.87</b>	1LPJG	(M2)
(b) Duplex		7.74	1L6+G	(M2)
A Minimum Charge of 2/4 miles applies				(M2)
b. (DELETED)				(M2)
	Installation			
TD 100 1 1 1 1 1 1	Charge			
c. Two-point service different buildings same premises				(M2)
(Obsoleted 01/01/87, Type D; available solely at the discretion of				(M2)
the Company for new service, additions, or transfers of service				
where spare capacity is available in existing cable facilities.)				0.10)
(1) Per 1/4 mile or fraction thereof				(M2)
A Minimum Charge of 2/4 miles applies	\$42.48	3.87	1LPJY	(M2)
(a) Half Duplex <sup>1</sup> (b) Duplex <sup>1</sup>	42.48	7.74	1LFJ1 1LMEY	(M2) (M2)
d. Two-point service	72,70	7.74	ILMEI	(M2)
(Obsoleted 01/01/87, Type D; available solely at the discretion of				(M2)
the Company for new service, additions, or transfer of service				(1412)
where spare capacity is available in existing cable facilities.)				
(1) Same building				(M2)
(a) Half Duplex	42.48	5.39	1LPJB	(M2)
(b) Duplex	42.48	10.78	1L6+B	(M2)
e. Each additional point of termination				(M2)
(Obsoleted 01/01/87, Type B, Guidebook Reference Section B3.)				(M2)
(1) In the same building for two-point service in paragraph				(M2)
B103.2.2.B.1.c or d.				
(a) Half Duplex		1.74	1LPJA	(M2)
2. Interexchange - Additional Points of Termination				(M2)
(Obsoleted 01/01/87, Type B; Guidebook Reference Section B3.).				(M2)
a. Each additional point of termination of a local channel				(M2)
(1) In a different building on the same premises				(M2)
(a) Charge		13.06	1LM+G	(M2)
b. Each additional point of termination of a local channel				(M2)
(1) In the same building				(M2)
(a) Charge		13.06	2SE++	(M2)
<b>Note 1:</b> The installation charge is per channel.				(M2)

# **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

# B103.4 Rates and Charges (Cont'd) B103.4.1 Local Channels (Cont'd)

		,					(M1)
				Noni	ecurring		
			Monthly	C	harge		
			Rate	First	Additional	USOC	
C.	Wired Music						(O)
	<ol> <li>Per point of to</li> </ol>	ermination					(O)
	(a)	Type 6211	\$558.00	\$484.00	\$220.00	P6JAX	(O)
	(b)	Type 6212	697.00	566.50	291.50	P6JBX	(O)
	(c)	Type 6213	783.00	583.00	308.00	P6JCX	(O)
	(d)	Type 6215	546.00	484.00	220.00	P6JEX	(O)
	(e)	Type 6216	697.00	566.50	291.50	P6JNX	(O)
	(f)	Type 6217	783.00	583.00	308.00	P6JGX	(O)
<i>D</i> .	Series 7000 Chann	els <sup>1</sup>					(T)(M2)
					Monthly		
					Rate	USO	
	1. (DELETED)						(M2)
	2. Type 7003						(M2)
		stribution System - Channels					(M2)
		-	mises, per 1/10 airline mile or fract	ion thereof			(M2)
	(a)	(DELETED)					(M2)
	(b)	(DELETED)					(M2)
	(c)	(DELETED)					(M2)
	(d)	(DELETED)	l number of channels between a si	iomal course	\$17.83	NA	(M2)
	(e)		l number of channels between a si		\$17.03	IVA	(M2)
	(2) Bet	ween separate premises, per 1/4	1/10 airline mile or fraction thereog	l			(M2)
	(2) Bet (a)	(DELETED)	anime fille of fraction thereof				(M2)
	(a) (b)	(DELETED)					(M2)
	(c)	(DELETED)					(M2)
	(d)	(DELETED)					(M2)
	(e)	,	l number of channels between a si	ional source	45.54	NA	(M2)
	(6)	2	r 1/4 airline, per 1/4 airline mile	•		- 112	()
		thereof	1 17 t anime, per 17 t anime mile	or maction			
	The		any two-point section of a local di	stribution syst	em		(M2)
			r 25 miles at the interexchange sy	-			,
		ropriate number of channels.	= == ====== at all interestange by				
	rr	*	Terms and Conditions in paragraph	B103.3.8.A.			(M2)

Pages 14.2, 14.3, and 14.4 are hereby deleted in their entirety and removed from this Guidebook.

(N)

B103. OBSOLETE SERVICI	E OFFERING:	S - CHANNI	ELS		
B103.4 Rates and Charges (Cont'd)					(N)
B103.4.2 Reserved for Future Use					(N)
B103.4.3 Interoffice Channels <sup>1</sup>					(N)
D103.4.3 Interoffice Chamies	Fixed Monthly Charge	Monthly Charge Per Mile	Nonrecurring Charge Per Channel	USOC	(11)
A. Fixed and Mileage Charges	· ·				(N)
1. Reserved for Future Use					(N)
2. Reserved for Future Use					(N)
3. Wired Music - Series 6000 3.0 kHz					(O)
Types 6211 and 6215					(O)
(a) 1 thru 8 Miles	\$772.00	\$27.00	\$83.60	3LBCS	(O)
(b) 9 thru 25 Miles	772.00	27.00	83.60	3LBCS	(O)
(c) Over 25 Miles	772.00	27.00	83.60	3LBCS	(O)
4. Wired Music - Series 6000 5 kHz					(O)
Types 6212 and 6216					(O)
(a) 1 thru 8 Miles	800.00	53.00	73.70	3LBDS	(O)
(b) 9 thru 25 Miles	800.00	53.00	73.70	3LBDS	(O)
(c) Over 25 Miles	800.00	53.00	73.70	3LBDS	(O)
5. Wired Music - Series 6000 8 kHz					(O)
Types 6213 and 6217					(O)
(a) 1 thru 8 Miles	1,078.00	88.00	73.70	3LBES	(O)
(b) 9 thru 25 Miles	1,078.00	88.00	73.70	3LBES	(O)
(c) Over 25 Miles	1,078.00	88.00	73.70	3LBES	(O)
B103.4.4 Optional Features and Functions					(N)
A. Bridging					(N)
	I	Monthly Rate	Nonrecurring Charge	USOC	
<ol> <li>Reserved For Future Use</li> </ol>					(N)
2. Wired Music Bridges (Series 6000)					(O)
a. Distribution Amplifiers					(O)
(1) Per Port					(O)
(a) Each		\$2.20	\$28.60	6LE	(O)

## **B103.5 Non-Wire Center**

(Obsoleted – Type B: Not available for new installations, additions or on transfers of service to new locations.)

A. Served Direct

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

	e central office, finited to one affine finite of less		Nonr	ecurring		
		Monthly	Cl	harge		
		Rate	First	Additional	USOC	
(a)	Series 1000	\$ 11.00	\$ 440.00	\$ 187.00	SDD1X	
(b)	Series 2000	20.00	528.00	224.40	SDD2X	
	<b>Note 1:</b> For method of determining mileage, se	ee B3.3.3.A.				(O)
						(M)

	B103. OBSOLETE SERVICE OFFERINGS - CHANNELS	
B103.0	6 Series 10000 Channels (Entrance Facilities)	(M1)
	(Obsoleted 07/02/90, Type D; not available for new installations, moves or transfers. Existing customers may add channels	(M1)
Α.	only to the extent that they are available.)  Types and Descriptions	(M1)
A.	Series 10000 channels are furnished to the customer by the Company for the purpose of extending customer-provided communications systems to a premises of the customer or authorized user, or to Centrex Control or ESSX-1 Switching Equipment serving the premises of the customer or authorized user for use at such premises. Channels are furnished for half-duplex or duplex operation on a two-point basis for service 7 days per week, 24 hours per day, for a minimum period of one month.	(M1)
	1. Type 10001 - Approximate bandwidth of 300 - 3000 cycles per second. Furnished, to the extent permitted by the normal transmission characteristics of this grade of channel, for types of transmission similar to those set forth for Series 1000 and 2000 channels.	(M1)
В.	Terms and Conditions	(M1)
	In addition to the terms and conditions set forth in Section B2, the following terms and conditions apply to Series 10000 channels:	(M1)
	1. Type 10001 -The customer's or authorized user's premises must be located 25 airline miles or less from the point at which the customer-provided communications channel is connected to the Company entrance facility.	(M1)
C.	Rates - Monthly Service	(M1)
	1. Type 10001	(M1)
	(Rates for entrance facilities will be based on the costs incurred on a case-by-case basis.)	(M1)
B103.7	7 Reserved For Future Use	(M1)
B103.8	8 Reserved For Future Use	(M1)
B103.9	9 Reserved For Future Use	(M1)
	10 Description Of Service And Rates - Customer Operating Center Service (COCS)	(T)
<b>D</b> 100.	(Obsoleted 07/02/90, Type D; customers may continue to activate channels within their existing complement of cable pairs. Customers may also activate individual channels for Alarm Company Metallic Service as described herein.)	(M1)
B103	5.10.1 General	(M1)
<b>A.</b>	Customer Operating Center Service (COCS) is designed for use by customers who utilize large quantities of local channels of the types specified in paragraph B103.10.1.K.2 between their location and the serving wire center.	(M1)
	Alarm Company Metallic Service is offered between the Serving Wire Center and the alarm company's central answering bureau at the rates found in paragraph K.3. This applies to alarm companies who do not subscribe to a complement of cable pairs under COCS or who have filled their existing complement and where metallic facilities are available. Cable complement charges are not applicable to Alarm Company Metallic Service.	(M1)
В.	Customer Operating Center Service is provided to customers at their option. The rates for COCS service are billed directly by the Company to the customer of COCS service.	(M1)
C.	For the purposes of this Guidebook, a Customer Operating Center is defined as a customer location:	(M1)
	1. owned or leased by the customer over which the customer has control and provides security.	(M1)
	<ol><li>from which the customer furnishes and administers services to multiple clients in a geographical area. The term "Client" denotes a subscriber to the services offered by the owner or leasee of a Customer Operating Center.</li></ol>	(M1)
	3. at which a system, or a group of systems, owned or leased by the customer whose operation is to receive signals and messages which are recorded, maintained, and supervised by the customer.	(M1)
	4. at which the customer has regularly scheduled observers and operators and/or equipment in attendance at all times whose duties include, upon receipt of a signal or message from a client, to take such action as shall be required under the terms established by the customer for their guidance.	(M1)
D.	COCS service is provided by using a complement of cable pairs in the size and length specified in paragraph B103.10.1.K.1.	

**E.** A monthly rate applies for each complement of cable pairs of a specific size and length.

**F.** The customer will provide in advance a forecast of the complement of cable pairs he wishes to have planned to his use and agrees to payment of the charges for the complement of cable pairs whose airline distance is greater than 1/4 mile whether circuits are activated or not.

**G.** The monthly rate for each complement of cable pairs is based on the airline distance between the customer's operating center and its normal serving wire center. The maximum distance for COCS service is one and a quarter mile.

**H.** In addition to the monthly rate for the complement of cable pairs, a monthly rate applies for each local channel activated within the dedicated complement of cable pairs.

(M2)

## **B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**

# B103.10 Description Of Service And Rates - Customer Operating Center Service (COCS) (Cont'd)

## B103.10.1 General (Cont'd)

I.	A b	asic termi	nation Liability nation liability plus special construction charges will apply for any facility placed new species is foreseen if the initial use is discontinued.	cifically for a cu	stomer	(M) (M)
			ton liability period is 5 years.			(M)
			of the termination liability is equal to the estimated amount for:			(M)
	1.		f the installed facilities provided including costs incurred for rearrangements of exiction of new facilities as appropriate, less net salvage. Installed cost includes the cost of:	sting facilities	and/or	(M)
		a. equ	ipment and materials provided or used,			(M)
		b. eng	ineering, labor and supervision,			(M)
		c. trar	sportation,			(M)
		d. rigl	nts of way.			(M)
	2.	Any oth	her costs associated with the particular situation.			(M)
	3.		ximum termination liability defined preceding is reduced by 1/60th for each month of a ment of cable pairs is in service from the date it is placed in service for a specific customer.		hat the	(M)
	4.	When a will not	customer disconnects COCS and subscribes to Telemetry Alarm Bridging Service, the bas apply.	sic termination li	iability	(M)
J.			arge applies for a connection move or change of each local channel activated within the rvice charges are as specified in B103.10.1.L.1.e.	e complement of	f cable	(M) (M)
K.	Mo	nthly Rate	es			(T)
	1.	Per con	plement of cable pairs			(T)
				Monthly		
		ъ.		Rate	USOC	
			tance in 1/4 Mile or Fraction Thereof			(M)
		(1)				(M)
		(2)	(a) 1/4 mile Service Cable Size - 100 Pairs	-	1LZ5A	(M) (M)
		(3)	(a) 1/4 mile Service Cable Size - 200 Pairs	-	1LZ1A	(M) (M)
		(4)	(a) 1/4 mile Service Cable Size - 300 Pairs	-	1LZ2A	(M)
		(4)	(a) 1/4 mile	-	1LZ3A	
		(0)	(a) 1/4 mile	-	1LZ4A	

(O)

## EFFECTIVE: December 1, 2020

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