TARIFF DISTRIBUTION

FILE PACKAGE NO.: KY-20-0033

DATE: December 1, 2020

STATE: KENTUCKY

EFFECTIVE DATE: 12/01/2020

TYPE OF DISTRIBUTION: Approved

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

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
H002	50	0001
H003	2	0002
H003	9	0002
H003	10	0002
H003	14	0023
H003	15	0024
H003	16	0020
H103	1	0002
H103	4	0003
H103	5	0003
H103	6	0002
H103	8	0002
H103	9	0002
H103 Cont. (pg)	1	0002
H3 Cont. (pg)	1	0002
H Subj. Indx (pg)	23	0001

B2. TERMS AND CONDITIONS

B2.15 TDM to IP Transition

B2.15.1 General TDM to IP Transition Provisions

As a result of evolving network technology, the Company is able to offer new, advanced services. At the same time, certain older services will no longer be available in some geographic areas, as those services are no longer technically or economically feasible. The table below identifies services that have been withdrawn, by wire center and exchange, along with additional information related to these service withdrawals.

Product Name	<u>Reference</u>	
Sub Voice Grade Services – Series 1000 Channels	B3.2.1	
Voice Grade Service – Series 2000 Channels	B3.2.2	
Wired Music Service – Series 6000	B103.2.4	(O)
SynchroNet Service	B7.2	

Effective Date

Wire Center Exchange Other Information

07/15/2020

PIVLKYMA Pineville Distribution Area 4203PA

B3. CHANNELS

CONTENTS

B3.1	Provision Of Service	1	
B3.1	.1 General	1	
B3.1	.2 Application	1	
B3.1	.3 Rate Categories	1	
B3.1	.4 Service Configurations	2	
B3.1	.5 Special Routing Of IntraLATA Channels	2	
B3.2	Service Descriptions	3	
B3.2	.1 Sub Voice Grade Services - Series 1000 Channels	3	
B3.2	2.2 Voice Grade Service - Series 2000	4	
B3.2	Wired Music Service - Series 6000 (<i>Obsoleted, See Section B103</i>)	9	(O
B3.3	Rate Terms And Conditions	11	
B3.3	.1 Types Of Rates And Charges	11	
B3.3	2.2 Moves	12	
B3.3	3.3 Mileage Measurements	13	
B3.4	Rates And Charges	14	
B3.4	.1 Local Channels	14	
B3.4	Non-Wire Center Connected Channels (Obsoleted, See Section B103)	15	
B3.4	.3 Interoffice Channels	15	
B3.4	.4 Optional Features And Functions	16	

Contents Page 2 is hereby deleted in its entirety and removed from this Guidebook.

B3. CHANNELS

B3.1 Provision Of Service (Cont'd)	Provision Of	Service ((Cont'd)
------------------------------------	--------------	-----------	----------

B3.1.	3 De	termination Of Mileage			(M
A.		determine Interexchange Mileage for purposes of developing the rate distance between any two rows:	ate centers pr	roceed as	(M
	1.	Obtain the "V" and "H" coordinates for each rate center, as listed in the General Exchange Guidebo	ok, Section A	18.	(M
	2.	Obtain the difference between the "V" coordinates of the two rate centers. Obtain the difference coordinates.	ence between	the "H"	(M
		The difference is always obtained by subtracting the smaller coordinate from the larger coordinate.			(M
	3.	Square each difference obtained in 2.			(M
	4.	Add the squares of the "V" difference and the "H" difference obtained in 3.			(M
	5.	Divide the sum of the squares obtained in 4, by 10.			(M
	6.	Obtain the square root of the result obtained in 5. This is the rate distance in miles (fractional mil full miles.)	es being cons	idered as	(M
		a. EXAMPLE: The rate distance is required between two rate centers in Kentucky, Rate Centers.	A and R		(M
		a. Example LE. The fate distance is required between two fate centers in Kentucky, Rate centers.	V	Н	(141)
		(1) Rate Center A	7518	2446	(M
		Rate Center B	8167	2367	(M
		(2) Difference	649	79	(M
		(3) 649 squared = 649 x 649 = 421,201	047	,,	(M
		79 squared = $79 \times 79 = 6.241$			(
		(4) Sum of squares 427,442			(M
		(5) 427,44210 = 42,744.2			(M
		(6) Square root of $42,744.2 = 206.7$ or 207 miles			(M
В.	To	determine Interoffice mileage for purposes of developing rate distance between any two wire cen	ters (intraexc	hange or	(M
		rexchange) proceed as follows:	`	U	
	1.	Obtain the "V" and "H" coordinates for each wire center, as listed in the National Exchange Carrie	r Association	(NECA)	(M
		Tariff, FCC #4.			
	2.	Obtain the difference between the "V" coordinates of the two wire centers. Obtain the difference	ence between	the "H"	(M
		coordinates.			
	_	The difference is always obtained by subtracting the smaller coordinate from the larger coordinate.			(M
	3.	Square each difference obtained in 2.			(M
	4.	Add the squares of the "V" difference and the "H" difference obtained in 3.			(M
	5.	Divide the sum of the squares obtained in 4, by 10.			(M
	6.	Obtain the square root of the result obtained in 5. This fractional number is the rate distance in n	nles. Round	up to the	(M

B3.1.4 Service Configurations

A. There are two types of service configurations which can be provided. These are described as follows:

desired quarter, half or whole mile as specified by each service.

1. Two-Point Service

A two-point service connects two customer premises either directly through a serving wire center(s) or through a Company hub where additional functions are performed.

- - a. Multipoint service connects three or more customer premises through a Company hub.
 - b. There is no limitation on the number of mid-links available with multipoint service. However, when more than three mid-links are provided in tandem, the quality of the service may be degraded. A mid-link is a channel between hubs (i.e., bridging locations).
 - c. Voice Grade (Series 2000) Multipoint Channel services for data use have a limit of six two-wire facility type local channels or 20 four-wire facility type local channels when used with customer-provided station equipment.
 - d. Only certain types of service are available for multipoint applications. These are so designated in the service descriptions set forth in B3.2.

B3.1.5 Special Routing Of IntraLATA Channels

- A. The private line services furnished in this Guidebook are provided over such routes as the Company may elect.
- B. Special routing is involved where, in order to comply with requirements specified by the customer, the Company furnishes the private line service in a manner which includes one or both of the following conditions:
 - Where two or more private lines must be furnished over different physical routes. 1.
 - Where a private line must be furnished on a route which avoids specified geographical locations.
- When special routing of services is furnished a customer, the rates will be determined on an individual case basis.

Page 2.1 is hereby deleted in its entirety and removed from this Guidebook.

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. 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)

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B3. CHANNELS

B3.2 Service Descriptions (Cont'd)
B3.2.3 Wired Music Service - Series 6000 (Obsoleted, See Section B103) (Cont'd)

(O)

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EFFECTIVE: December 1, 2020 KY-20-0033

B3. CHANNELS

B3.4 Rates And Charges B3.4.1 Local Channels

				Nonrecurring			
				Monthly	Ch	narge	
				Rate	First	Additional	USOC
A.	Sub	Voice Grade					
	1.	Per point of t	ermination				
		(a)	Type 1204	\$ 337.00	\$ 561.00	\$ 224.40	P1JAX
		(b)	Type 1205	307.00	422.40	158.40	P1JHX
B.	Voi	` '	point of termination				
	1.	Voice					
		(a)	Type 2230	926.00	409.20	151.00	P2JUX
		(b)	Type 2231	926.00	310.00	115.00	P2JHX
		(c)	Type 2432	1,390.00	360.00	150.00	P2JQX
		(d)	Type 2434	288.00	140.00	74.00	P2JGX
		(e)	Type 2435	1,390.00	435.60	171.60	P2JWX
		(f)	Type 2261	1,077.00	666.60	303.60	P2JLX
		(g)	Type 2462	1,282.00	660.00	297.00	P2JRX
	2.	Data	J.F.				
		(a)	Type 2463	1,468.00	495.00	211.20	P2JMX
		(b)	Type 2464	1,468.00	495.00	211.20	P2JNX
C.	Wir	ed Music (Obs	oleted, See Section B103)				

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KY-20-0033 EFFECTIVE: December 1, 2020

B3. CHANNELS

B3.4 Rates And Charges (Cont'd)

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

B3.4.3 Interoffice Channels¹

- **A.** Fixed and Mileage Charges applicable
 - 1. Sub Voice Grade Series 1000²

		Fixed	Monthly	Nonrecurring	
		Monthly	Charge	Charge	
		Charge	Per Mile	Per Channel	USOC
(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

2. Voice Grade Service - Series 2000

Types 2230, 2231, 2432, 2434, 2435, 2261, 2462

		Monthly	Nonrecurring	
		Rate	Charge	USOC
(a)	Fixed	\$1,337.00	\$92.00	3LBBS
(b)	Each mile or fraction thereof	101.00	-	3LBBS

3. Voice Grade Service - Series 2000, Types 2463, 2464

		Month to	Nonrecurring
		Month	Charge USOC
(a)	Fixed	\$502.00	\$92.00 3LBMF
(b)	Each mile or fraction thereof	31.00	- 3LBMA

- 4. (Obsoleted, See Section B103)
- 5. (Obsoleted, See Section B103)
- 6. (Obsoleted, See Section B103)
 - e Section B103)
 - **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 15.1 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.

	7 71	Month to Month	Nonrecurring Charge	USOC
1.	Voice Grade Bridges (Series 2000)			
	a. Voice Bridging			
	(1) Per Port			
	(a) Two-Wire (Type 2230)	\$ 353.00	\$39.60	BQ9
	(b) Four-Wire (Type 2435)	460.00	39.60	BQ9
	b. Data Bridging			
	(1) Per Port			
	(a) Four-Wire (Types 2463 and 2464)	665.00	42.24	BQ9
	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	1,328.00	370.00	XW1
	(b) Additional bridging shelf, capacity of 56 two-wire	1,328.00	335.00	XW2
	connections installed subsequent to the first bridging			
	shelf			
	(c) Additional bridging shelf, capacity of 56 two-wire	672.00	205.00	XW8
	connections installed at the same time as the first			
	bridging shelf			
	(2) Channel connections, per channel connected			
	(a) Remote station channel connection	53.00	31.00	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
2.	Wired Music Bridges (Series 6000) (Obsoleted, See Section B103)			

(O)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

CONTENTS

B103.1	General	1	
B103.1.1	Terms and Conditions	1	
B103.2	Description Of Services And Rates - Intraexchange	2	
B103.2.1	Series 1100 - Sub Voice Grade Service	2	
B103.2.2	Series 2000 - Voice Grade Service	7	
B103.2.3	Series 6000	7	
B103.2.4	Wired Music Service – Series 6000	8	(N)
B103.3	Description Of Services And Rates - Interexchange	9	(C)
B103.3.1	Series 1000 - Sub Voice Grade Service	9	(C)
B103.3.2	Series 2000 - Voice Grade Service	10	
B103.4	Non-Wire Center Connected Channels	11	
B103.5	Reserved For Future Use	11	
B103.6	Series 10000 Channels (Entrance Facilities)	11	
B103.7	Reserved For Future Use	11	
B103.8	Reserved For Future Use	12	
B103.9	Reserved For Future Use	12	
B103.10	Description Of Service And Rates - Customer Operating		
	Center Service (COC)	12	
B103.10.	1 General	12	

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.1 Provision Of Service	(C)
B103.1.1 General	(C)
A. Reserved for Future Use.	(C)
B. Reserved for Future Use.	(N)
C. Reserved for Future Use.	(N)
D. Reserved for Future Use.	(N)
E. Reserved for Future Use.	(N)
B103.1.2 Application	(N)
A 35 1 1 CA 1 1 D	

A. Methods of Applying Rates

- 1. Additional point of termination of a Local Channel in Different Buildings on the Same Premises.
 - (Obsoleted 01-01-87), Type B; Guidebook Reference Section B3.)
 - a. A charge, as provided in B103.1.1.A.1.b 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.
 - b. 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 as specified in Section B103.
- 2. Additional Point of Termination in the Same Building
 - (Obsoleted 01-01-87), Type B; Guidebook Reference Section B3.)

A charge as provided in B103.2 and B103.3 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.

3. Same Building

(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 charges as specified in Section B103 apply.

4. 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 Section B103. For channels routed via the central office the charge is as stated in B3.1.1.G.2.a. Where a supporting structure is necessary for the purpose of furnishing extension lines on the subscriber's premises, such supporting structure will be furnished by the subscriber as provided for "Construction on Private Property" in Section A5. When the channel facility (wire or cable) is of sufficient length and/or the in-plant cost of circuit (wire or cable) facility renders the monthly rate inadequate, the customer may be required to pay a monthly rate of 3-1/4 percent (3.25%) of the in-plant cost of the facilities placed.

If the Company considers it appropriate and compensatory, existing facilities may be rated at 3-1/4 percent (3.25%) of the in-plant cost of the facilities to determine a monthly rate. The facilities may be offered for sale to the customer.

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 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

B103.2 Description Of Services And Rates - Intraexchange (Cont'd)

B103.2.1 Series 1100 - Sub Voice Grade Service (Cont'd)

E. Rates and Charges (Cont'd)

b.

1. Intraexchange - Type 1150 and 1151 (Cont'd)

		Monthly Rate	USOC	
Full	Duplex			
(1)	(DELETED)			
(2)	Interoffice Channel including the Channel terminals for use with the local channels listed in B103.2.1.E.1.b.(1) per channel.			
	(a) 1st 1/4 mile	\$49.34	1LYK+	
	(b) Each additional 1/4 mile or fraction thereof	2.10	1L6D+	
(3)	(DELETED)			
(4)	(DELETED)			
(5)	Two-point service, different building, same premises			
	(a) Per 1/4 mile or fraction thereof	4.37	1L6DY	
	(b) Type 1150 - Minimum charge	8.73	NA	
	(c) Type 1151 - Minimum charge	8.73	NA	
(6)	Two-point service, same building			
	(a) (DELETED)			
	(b) Type 1151	8.73	1L6DB	
(7)	Each additional point of termination in same building for two-point service in B103.2.1.E.1.b.(5) and (6).			(M)
	(a) Type 1150 -	8.73	1L6DA	(M)
	(b) Type 1151 -	8.73	1L6DA	(M)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Description Of Services And Rates - Intraexchange (Cont'd)

B103.2.1 Series 1100 - Sub Voice Grade Service (Cont'd)

E. Rates and Charges (Cont'd)

			Installation Charge	Monthly Rate	USOC	
2.		raexchange - Type 1204 and 1205 (Same Continuous Property fferent and Same Building Channels)	J			
	a.	Each additional point of termination of a local channel				
		(Obsoleted 01-01-87, Type B)				
		(1) In a different building on the same premises				
	b.	(a) Per 1/4 mile or fraction thereof(b) Minimum charge(DELETED)	- -	4.37 8.73	1LM++ NA	
	c.	Two-point service				(M2)
		(Obsoleted 01-01-87, Type D; available solely at the discretion of the Company for new service, additions, or transfers of service where spare capacity is available in existing cable facilities.)				(M2)
		(1) Different buildings, same premises				(M2)
	d.	 (a) Per 1/4 mile or fraction thereof ^{1,2} (b) Minimum charge Type 1204 or 1205 ¹ Two-point service 	\$ 25.41 -	\$ 4.37 8.73	1LM++ NA	(M2) (M2) (M2)
		(Obsoleted 01-01-87, Type D; available solely at the discretion of the Company for new service, additions, or transfers of service where spare capacity is available in existing cable facilities.)				(M2)
		(1) Same building				(M2)
		(a) Type 1204	25.41	8.73	1LM++	(M2)
	e.	 (b) Type 1205 Each additional point of termination (Obsoleted 01-01-87, Type B; Guidebook Reference Section B3.) (1) In the same building for two-point service in B103.2.1.E.2.c or d 	25.41	8.73	1LM++	(M2) (M2) (M2) (M2)
		(a) Type 1204 (b) Type 1205	- -	8.73 8.73	1LM++ 1LM++	(M2) (M2)
		Note 1: The rates and charges in this <i>Guidebook</i> for charge applicable only for those facilities in place after June 5, 1983 will be provided based on cost	as of June 5, 1983			(C)(M2)

Page 5.1 is hereby deleted in its entirety and removed from this Guidebook.

The installation charge is per channel.

(N)

(M2)

Note 2:

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Description Of Services And Rates - Intraexchange (Cont'd)

B103.2.1 Series 1100 - Sub Voice Grade Service (Cont'd)

F. Local Area Data Channels

(Obsoleted 10-26-87, Type B) In consideration of the decreasing supply of metallic facilities required to provide Local Area Data Channels, the Company will convert a customer's 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.

(M)

Local Area Data Channels are intended for baseband transmission of digital data signals between two points on the same premises or between two different premises within the same serving wire center area not to exceed six (6) cable route miles.

- 1. The rates and charges specified for Local Area Data Channels provide for the furnishing of service when suitable facilities are available. When special construction is necessary to provide these channels a charge based on the cost incurred will apply in addition to the rates and charges for the channels.
- 2. Transmission specifications for local area data channels are dependent upon the route length of the facilities utilized to provide the service as follows:

Maximum End-To-End Facility Length In Route Miles	Maximum Insertion Loss At 1000 Hz In dB $^{\rm 1}$	
1	9.0	
2	13.5	
3	17.0	
4	20.0	
5	23.0	
6	25.5	

- 3. Type 1180 is provided as a 2-wire interface with effective 2-wire facilities.
- 4. Type 1182 is provided as a 4-wire interface with effective 4-wire facilities.

		Installation Charge	Monthly Rate	USOC
5.	Rates - Intraexchange	_		
	a. Local Channel			
	(1) Each			
	(a) Type 1180	\$71.41	\$17.66	1L6GJ
	(b) Type 1182	71.41	35.57	1L6GJ
6.	Rates - Type 1180 and 1182 (Same Continuous Property Different an	nd		
	Same Building Channels)			
	(Obsoleted 01-01-87, Type B)			
	a. Two-point service			
	(1) Different buildings same premises ²			
	(a) Per 1/4 mile or fraction thereof	25.41	4.37	1L6GY
	(b) Minimum charge	-	.73	NA
	(2) Same building			
	(a) Charge	25.41	8.73	1L6GB
	Note 1: Insertion loss is referenced to 135 OHM res	sistive terminations a	t each end.	

Pages 6.1 and 6.2 are hereby deleted in their entirety and removed from this Guidebook.

Note 2: The Installation Charge is per channel.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Description Of Services And Rates - Intraexchange (Cont'd)

B103.	2.4 V	Vired Music Service - Series 6000	(T)(O)
(Ob	solete	ed 12-1-2020, Type D; not available for new installations, moves or transfers. The Company intends to discontinue this	(N)
serv		n or after 12-1-2021.)	
A.	reco hou	es 6000 private line service provides for one-way audio transmission for use in connection with loudspeaker and sound rding equipment. Channels are furnished for operation on a two-point or multipoint basis for service 7 days per week, 24 rs per day, for a minimum period of one month. These channels are arranged for use with customer-provided station pment only.	(O)
В.	Cha Con	nnels for audio and wired music are furnished only directly to the customer originating the program material. The pany does not allocate charges between, nor collect charges from the patrons of the customer. The customer is onsible for the payment of all charges for channels furnished to him by the Company.	(O)
C.	_	io Channels	(O)
	1.	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.	(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)
		e. 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.	(O)
		f. One interoffice channel connecting music distribution amplifiers in different wire center areas.	(O)
	2.	The various types of services furnished as audio channels are described as follows:	(O)
		a. Type 6211 - A two-wire interface with effective two-wire facilities engineered for a 1000 Hz maximum loss of 12dB without equalization.	(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.		ed 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 1000 Hz loss from 100 to 5000 Hz.	(O)
		c. Type 6217 - A two-wire interface engineered for a 1000 Hz maximum loss of 14dB and equalized to + or - 4dB of the 1000 Hz loss from 50 Hz to 8000 Hz.	(O)
			(M)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.	B Description Of Service And Rates - Interexchange	(C)
B103	3.1 Series 1000 - Sub Voice Grade Service	(M)
A.	The following types of Sub Voice Grade Services are designed for transmission of low speed data at speeds up to 75 and u 150 baud within certain technical specifications. These channels are furnished for half duplex and duplex operation for with two-point or multi-point Private Line Services. The service is not suitable for transmission of alternating tones. Effect 8-31-85, Obsoleted Type B, not available for new installations, additions or on transfer of service to new locations.	r use
В.	The types of local channels and the transmission characteristics offered for termination at a premises for termination customer-provided terminal equipment and systems are as follows.	on in (M)
	1. Type 1050	(M)
	A four-wire interface engineered for binary signals at rates up to 75 baud, 20 or 62.5 milliamperes dc neutral signals at rates up to 75 baud, 20 or 62.5 milliamperes dc neutral signals terminal equipment with a transmitted output of no more than 8 percent (8%) telegraph distortion local and cap 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 t supplied. The Company will supply the line voltage and provide for the current adjustment. The maximum open ci voltage across the send data leads at the interface will not exceed 270 volts.	
	2. Type 1051	(M)
	EIA Standard RS232B type interface engineered for binary signals at rates up to 150 baud and the terminal equipment a transmitted output of not more than 5 percent (5%) telegraph distortion and capable of processing received signals with up to 40 (40%) percent telegraph distortion.	
C.	Parameters and Specifications for Sub Voice Grade Local Channels used with Customer Provided Station Equipment (CP) discussed in B103.3.1.B. The following type specifications apply.	E) is (M)
	1. Basic Parameters with Specification or Limit	(M)
	a. Channel Signals	(M)
	Local Channels used with CPE - as specified in B103.2.1.B. Note that the specifications of channel signals refether requirement of the total service offering and not the individual local channel.	er to (M)
	b. Channel Distortion	(M)
	Local Channels used with CPE - as specified in B103.3.1.B. Note that the specifications for channel distortion to the requirement of the total service offering and not the individual local channel.	refer (M)
	c. Power Requirement	(M)
	For up to 75 Baud Type - Where the Company provides transmission equipment at the interface. The customer provide a source of continuous 117 volt, 60 Hz ac power by means of a non-switched outlet.	must (M)
	For up to 150 baud - customer must in all cases provide a source of continuous 117 volt, 60 Hz ac po non=switched outlet.	ower, (M)
	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.** (DELETED)**E.** Rates and Charges
 - 1. Interexchange Type 1050 and 1051 (Obsoleted Type B)
 - a. Half Duplex

(1)	(DEL	ETED)	Monthly Rate	USOC
(2)	(2) Interoffice Channel including the Channel terminal for use with the interexchange channels listed in B103.3.1.E.1.a.(1) per channel.			
	(a) (b)	1st 1/4 mile Each additional 1/4 mile or fraction thereof	\$25.15 2.30	1LYD+ 1L3A+

(M)

SUBJECT INDEX

SUBJECT	SECTION	
Wideband Channels	B3	
Wired Music Channels	B103	(O)
Work Performed Outside Regular Working Hours	B2	