

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

CONTENTS

B103.1	General	1	
B103.1.1	Terms and Conditions	1	(T)
B103.2	Description Of Service And Rates - Intraexchange	1.1	(T)
B103.2.1	Series 1000 - Sub Voice Grade Service	1.1	
B103.2.2	Series 2000 - Voice Grade Service	4.1	
B103.2.3	Series 6100 - Channels For Audio And Wired Music Multi point Distribution	4.2	
B103.3	Description Of Service And Rates - Interexchange	4.2	
B103.3.1	Series 1000 - Sub Voice Grade Service	4.2	
B103.3.2	Series 2000 - Voice Grade Service	6.1	
B103.3.3	Reserved For Future Use	6.1	
B103.3.4	Reserved For Future Use	6.1	
B103.3.5	Reserved For Future Use	6.1	
B103.3.6	Reserved For Future Use	6.1	
B103.3.7	Reserved For Future Use	6.1	
B103.3.8	Series 7000 - Channels	7	
B103.4	Non-Wire Center	14	
B103.5	Reserved For Future Use	14	
B103.6	Series 10000 Channels (Entrance Facilities)	14	
B103.7	Reserved For Future Use	14	
B103.8	Reserved For Future Use	14	
B103.9	Reserved For Future Use	14	
B103.10	Description Of Service And Rates - Customer Operating Center Service (COCS)	15	

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.1 General****B103.1.1 Terms and Conditions****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 B3.)

a. A charge, as provided in paragraph 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 it; 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. The rates are specified in B103.2 and B103.3.

2. 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 B103.2 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 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. Guidebook Reference B103.2.2)

When all station locations of a private line service are in the same building, the charge for same building channel specified in B103.2 applies.

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. Guidebook Reference B103.2.2)

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 it. The charges are as specified in B103.2.

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 A 5 of the General Exchange Guidebook.

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.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.1 General (Cont'd)****B103.1.1 Terms and Conditions (Cont'd)****B. Continuous Property Channels (Cont'd)**

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.

4. Continuous Property Channels will be discontinued when associated cable facilities can no longer be economically maintained.

B103.0 OBSOLETE SERVICE OFFERINGS - CHANNELS

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

B103.2.1 Series 1000 - Sub Voice Grade Service (Cont'd)

D. Rates and Charges

1. Intraexchange - Type 1150 and 1151

(Obsoleted 8/11/85, Type B)

a. Half Duplex

	Monthly Rate	USOC
(1) Local Channel, each		
(a) Type 1150	\$31.49	29F++
(b) Type 1151	37.95	29F++
(2) Interoffice Channel including the Channel terminals for use with the local channels listed in paragraph (1), per channel		(T)
(a) 1st 1/4 mile	36.05	1L3A+
(b) Each additional 1/4 mile or fraction thereof	53	1L6B+
(3) Each additional point of termination of a local channel in a different building on the same premises		
(a) Type 1110, 1150, and 1151 - For each 1/4 mile or fraction thereof	4.25	1L3A+
(4) Each additional point of termination of a local channel in the same building		
(a) Type 1150	2.12	W1W++
(b) Type 1151	2.12	W1W++
(5) Two-point service, different building, same premises		
(a) Type 1150 - For each 1/4 mile or fraction thereof	4.25	1L3F+
(b) Type 1151 - For each 1/4 mile or fraction thereof	4.25	1L3A+
(6) Two-point service, same building		
(a) Type 1150	4.25	1L3AB
(b) Type 1151	5.32	1LYDB
(7) Each additional point of termination in same building for two-point service in paragraphs B103.2.1.E.1.a.(5) and (6).		(M)
(a) Type 1150	2.12	1L3AA (M)
(b) Type 1151	2.12	1LYDB (M)

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.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

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

B103.2.1 Series 1000 - Sub Voice Grade Service (Cont'd)

D. Rates and Charges (Cont'd)

(M)

2. Intraexchange - Type 1204 and 1205 (Same Continuous Property Different and Same Building Channels)

	Installation Charge	Monthly Rate	USOC	(T)
a. Each additional point of termination of a local channel (Obsoleted 01/01/87, Type B; Guidebook Reference Section B3.)	\$-	\$1.24	1LM ++	
(1) In a different building on the same premises	-	4.25	NA	
(a) Per 1/10 mile or fraction thereof				
(b) Minimum charge				
b. Each additional point of termination of a local channel (Obsoleted 07/02/90, Type B; Guidebook Reference Section B3.)				(T)
(1) In the same building				
(a) Type 1101	-	1.13	267++	
(b) Type 1102	-	1.13	267++	
c. Two point service different buildings				
(Obsoleted 01/01/87, Type B. See B103.2.2 for leasing of Continuous Property Channels where spare capacity is available in existing cable facilities.)				
(1) Same premises				
(a) Each 1/10 mile or fraction thereof	16.45	1.13	1LM ++	
(b) Minimum charge	-	4.25	NA	

Note 1: The Installation Charge is per channel.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

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

B103.2.1 Series 1000 - Sub Voice Grade Service (Cont'd)

D. Rates and Charges (Cont'd)

2. (Cont'd)

	Installation Charge	Monthly Rate	USOC
d. Two point service (Obsoleted 01/01/87, Type B. See B103.2.2 for leasing of Continuous Property Channels where spare capacity is available in existing cable facilities.)			
(1) Same building			
(a) Type 1204	\$16.45	\$1.13	1LM ++
(b) Type 1205	16.45	1.13	1L3++
e. Each additional point of termination (Obsoleted 01/01/87, Type B; Guidebook Reference Section B3.)			(T)
(1) In the same building for two point service in paragraph B103.2.1.E.2.c.ord.			(T)
(a) Type 1204	-	1.13	1LM ++
(b) Type 1205	-	1.13	1L3++
f. Two Series Legs Service (Obsoleted 07/02/90, Type B; Guidebook Reference Section B3.)			(T)
(1) Installation charge applicable only when provided subsequent to the installation of the initial intraexchange channel.			
(a) Charge	14.55	4.03	2LG

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

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

B103.2.1 Series 1000 - Sub Voice Grade Service (Cont'd)

D. Rates and Charges (Cont'd)

3. Local Area Data Channels

(Obsoleted 07/02/90, Type B, Guidebook Reference Section B3.)

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In consideration of the decreasing supply of metallic facilities required to provide Local Area Data Channels, the Company will convert, at the customer's request, service requiring such facilities to a Voice Grade Service or Synchronous 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 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 expressly for this service.
- b. 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 Mile	Maximum Insertion Loss At 1000 Hz, In dB ¹
1	9.0
2	13.5
3	17.0
4	20.0
5	23.0
6	25.5

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

	Installation Charge	Monthly Rate	USOC
e. Rates - Intraexchange			
(1) Local Channel, each			
(a) Type 1180	\$39.12	\$15.57	1L6GJ
(b) Type 1182	39.12	31.13	1L6GJ
f. Rates - Type 1180 and 1182 (Same Continuous Property Different and Same Building Channels)			
(Obsoleted 01/01/87, Type B, Guidebook Reference Section B3.)			
(1) Two-point service, different buildings same premises			
(a) Each 1/4 mile or fraction thereof ²	16.45	1.24	1L6GQ
(b) Minimum charge	-	4.25	NA
(2) Two-point service, same building			
(a) Charge	16.45	1.13	1L6GB
			(T) M)
			M)

Note 1: Insertion loss is referenced to 135 ohm resistive terminations at each end.

Note 2: The installation charge is per channel.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.2 Description Of Services And Rates - Intraexchange (Contd)

(M 1)

B103.2.2 Series 2100 - Voice Grade Service

A . Reserved For Future Use

B . Rates and Charges

1. Intraexchange - Same Continuous Property Different and Same Building Channels

		Monthly Rate	USOC
a.	Each additional point of termination of a local channel in a different building on the same premises (Obsoleted 01/01/87, Type B; Guidebook Reference Section B 3.).		
(1)	Per 1/4 mile or fraction thereof (a) Half Duplex (b) Duplex A Minimum Charge of 2/4 miles applies	\$3.87 7.74	1LPJG 1L6+G
b.	Each additional point of termination of a local channel (Obsoleted 01/01/87, Type B; Guidebook Reference Section B 3.).		
(1)	In the same building (a) Half Duplex (b) Full Duplex	1.74 3.42	M 8X++ M UX++
Installation Charge			
c.	Two-point service different buildings same premises (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.)		
(1)	Per 1/4 mile or fraction thereof A Minimum Charge of 2/4 miles applies	\$42.48 42.48	3.87 7.74
	(a) Half Duplex ¹ (b) Duplex ¹		1LPJY 1LM EY

Note 1: The installation charge is per channel.

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

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

B103.2.2 Series 2100 - Voice Grade Service (Cont'd)

B. Rates and Charges (Cont'd)

1. Intraexchange - Same Continuous Property Different and Same Building Channels (Cont'd)

	Installation Charge	Monthly Rate	USOC	(M)
d. Two-point service (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.)				
(1) Same building				
(a) Half Duplex	\$42.48	\$ 5.39	1LPJB	
(b) Duplex	42.48	10.78	1L6+B	
e. Each additional point of termination (Obsoleted 01/01/87, Type B, Guidebook Reference Section B3.)				(T)
(1) In the same building for two-point service in paragraph B103.2.2.B.1.c.ord.				(T)
(a) Half Duplex	1.74	1LPJA		
(b) Duplex	3.42	1L6+A		

B103.2.3 Series 6100 - Channels For Audio And Wired Music Multipoint Distribution

A. Reserved For Future Use

B. Audio Channels

1. Types and Description

a. Types
(Obsoleted 07/02/90, Type B)

(1) Type 6163-A two-wire service engineered for a 1000 Hertz maximum pre-equalized loss of 12 dB and equalized to + or -1 dB of the 1000 Hertz loss from approximately 50 to 15000 Hertz.

2. Rates and Charges

Two-Point Intraexchange Audio, Type 6163

a. Channels Not Connected to a Bridging Amplifier

	Monthly Rate	USOC
(1) Local Channels, each		
(a) Type 6163	\$ 66.04	6KA++
(2) Interoffice channels including the channel terminals, per 1/4 mile or fraction thereof, per channel, first 1/4 mile		
(a) Type 6163	151.80	1LG++
(3) Interoffice channels including the channel terminals, each additional 1/4 mile		
(a) Type 6163	3.64	1LG++

B103.0 OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.3 Description Of Service And Rates - Interexchange****B103.3.1 Series 1000 - Sub Voice Grade Service**

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 baud within certain technical specifications. These channels are furnished for half duplex and duplex operation for use with two-point or multi-point Private Line Services. The service is not suitable for transmission of alternating tones. Effective 8/11/85, Obsolete Type B.

B. The types of local channels and the transmission characteristics offered for termination at the premises for termination in customer-provided terminal equipment and systems are as follows.

1. Type 1050

A four-wire interface engineered for binary signals at rates up to 75 baud, 20 or 62.5 milliamperes dc neutral signals. The 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 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 1051

EIA Standard RS232B type interface engineered for binary signals at rates up to 150 baud and the terminal equipment with a 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.

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.3 *Application of Rates* (Cont'd)**

(C)

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B103.3.4 Methods of Applying Rates (Cont'd)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.3 *Application of Rates* (Cont'd)**

(C)

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(N)

B103.3.4 Methods of Applying Rates (Cont'd)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.3 *Application of Rates* (Cont'd)**

(C)

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B103.3.4 Methods of Applying Rates (Cont'd)

Page 6.1 is hereby deleted in its entirety and removed from this Guidebook.

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Description Of Service And Rates - Interexchange (Cont'd)

	Monthly Rate	USOC
B103.3.1 Series 1000 - Sub Voice Grade Service (Cont'd)		
D. Rates and Charges (Cont'd)		
2. Interexchange - Type 1205 (Additional Points of Termination) (Cont'd)		
b. Additional point of termination		
(1) In the same building		
(a) Each	\$ 3.95	2671J
B103.3.2 Series 2000 - Voice Grade Service		
A. Reserved For Future Use		
B. Rates and Charges		
1. Interexchange - Additional Points of Termination		
Obsolete 01/01/87, Type B; Guidebook Reference Section B3.).		(T)
a. Each additional point of termination of a local channel		
(1) In a different building on the same premises		
(a) Charge	13.06	1LM+G
b. Each additional point of termination of a local channel		
(1) In the same building		
(a) Charge	13.06	2SE++
B103.3.3 Reserved For Future Use		
B103.3.4 Reserved For Future Use		
B103.3.5 Reserved For Future Use		
B103.3.6 Reserved For Future Use		
B103.3.7 Reserved For Future Use		

B103.0 OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Description Of Service And Rates - Interexchange (Contd)

B103.3.8 Series 7000 Channels¹

A. General

1. Special Terms and Conditions Regarding Provision of Service

- a. Series 7001, 7003 and 7004 channels presently in service are to continue under the terms and conditions of the service publication existing immediately prior to October 1, 1972, until the development of a new guidebook offering becomes effective, at which time the existing service would be converted to the new guidebook offering.
- b. Series 7001, 7003 and 7004 channels are not offered for new installations or for additions to the existing system from October 1, 1972, until a new guidebook offering becomes effective.
- c. New Systems or additions to the existing System will be provided in accordance with B5.1.H until a new guidebook offering becomes effective, at which time said systems or additions to existing systems will be converted to the new guidebook offering.

B. Types and Descriptions

The channels for which the terms, conditions and rates in this Section apply are those furnished for the transmission in one direction only of video signals only and those furnished for television transmission of both video and audio signals. The channels are suitable for the transmission of the following monochrome signals and, where this Guidebook specifies that such channels may be used for color transmission, are suitable for transmission of the following color signals. When channels are used for color transmission, additional charges to the extent specified herein, apply.

525 Line Monochrome

For monochrome broadcasting or viewing involving 525 scanning lines per frame, interlaced two to one in successive fields, with a frame frequency of 30, a field frequency of 60, and a line frequency of 15,750 per second.

525 Line Color

For color broadcasting or viewing involving 525 scanning lines per frame, interlaced two to one in successive fields, with a frame frequency of 30, a field frequency of 60, and a line frequency of 15,750 per second and utilizing a subcarrier of a nominal 3.58 m c frequency.

1. Channel Systems

Type 7003

Local Distribution System television channels for use in educational television systems for the transmission of monochrome and color video signals and associated audio material of a single program at one time. These channels are furnished between premises of the customer, authorized users, and any combination thereof in systems of 1 to 6 channels as set forth in paragraph B103.3.8.C.1.b, and are furnished only for transmission of educational television program material by public or private schools, non-commercial educational television broadcast stations and other non-commercial educational organizations. Special operation and supervision are not provided. Systems are furnished on a 24 hour per day, 7 days per week basis for a minimum period of one month.

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

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B103.0 OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.3 Description Of Service And Rates - Interexchange (Cont'd)****B103.3.8 Series 7000 Channels¹ (Cont'd)****B. Types and Descriptions (Cont'd)****1. Channel Systems (Cont'd)****Type 7004**

Interexchange System television channel for use in educational television systems for the transmission of monochrome video signals and associated audio material of a single program at one time. These channels are furnished between premises of the customer, authorized users and any combination thereof in systems of 1 to 5 channels as set forth in paragraph B103.3.8.C.1.c, and are furnished only for transmission of educational television program material by public or private schools, non-commercial educational television broadcast stations, other non-commercial educational organizations and for transmission of television program material by other users. Not more than two channels may be used for the transmission of color signals. Special supervision and operation are not furnished. Systems are furnished on a 24 hour per day, 7 days per week basis, for a minimum period of one month.

C. Terms and Conditions

In addition to the terms and conditions set forth in Section B2, the following terms and conditions apply to Series 7000 Channels.

1. Provision of Facilities**a. Type 7001****Type 7001 Intraexchange Channels**

All station equipment and station wiring shall be provided by the customer. Video channel wiring on the property owned or leased by the customer and upon which the station is located may be included as station wiring.

b. Type 7003

Company facilities for a local distribution system are furnished within an exchange area from a signal source to its receiving locations in one direction of transmission only, and may include facilities to provide service to a receiving location outside the exchange area where the airline distance does not exceed 25 miles from its signal source, and consist of,

1 to 6 channels, between premises and between buildings on the same premises, terminating at receiving locations.

Channel input equipment for 1 to 6 channels for use at a signal source to convert the customer's signals from baseband frequencies to frequencies of approximately 25 to 88 megacycles.

Channel output equipment at receiving locations, to deliver signals at standard VHF broadcast frequencies.

Outlet connections for television viewers, with distribution amplifier equipment where required, and associated building wiring. These connections may be furnished by the customer provided the customer furnishes all such connections required within a building.

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

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B103.0 OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Description Of Service And Rates - Interexchange (Cont'd)

B103.3.8 Series 7000 Channels¹ (Cont'd)

C. Terms and Conditions (Cont'd)

1. Provision of Facilities (Cont'd)

b. Type 7003 (Cont'd)

Station facilities and wiring, other than items specified in paragraph B103.3.8.E.2 will be furnished by the customer. The facilities furnished by the customer will include, where required,

- (1) Video cameras, microphones, consoles, monitors and like studio equipment,
- (2) Television viewers
- (3) Antennas to pick up broadcast television material, and
- (4) Power and space and supporting structures (including on premises conduit) for Company equipment located on the premises of a customer or authorized users, including those for terminals of interexchange systems.

c. Type 7004

An interexchange system consists of 1 to 5 channels furnished between a signal source in one exchange area and a receiving location in another exchange area where the distance between the signal source and its receiving location exceeds 25 airline miles. Channels are furnished in either direction of transmission but individual channels may be used for transmission in one direction only. Channel inputs and outputs are at baseband frequencies.

Station facilities and wiring, other than items specified in paragraph B103.3.8.E.3 will be furnished by the customer. The facilities furnished by the customer will include, where required,

- (1) Video cameras, microphones, consoles, monitors and like studio equipment,
- (2) Television viewers,
- (3) Antennas to pick up broadcast television material and
- (4) Power and space, and supporting structures (including on premises conduit) for Company equipment located on the premises of the customer or authorized user, including those for terminals of interexchange systems.

2. Connections With Company Facilities and Facilities of Others

- a. Except as provided in paragraph B103.3.8.C.2.b, facilities furnished in connection with other services may neither be connected with television transmission channels nor be connected directly or indirectly with video broadcasting equipment at television stations.

b. Type 7003 and Type 7004 Channels

The customer may connect Type 7003 and Type 7004 channels with the following classes of channels provided the connections are made in accordance with paragraph B103.3.8.C.2.b.(1) through (3),

video, audio and television channels furnished by the Company where such channels transmit into educational television systems.

television channels operating on broadcast frequencies.

local television distribution systems provided by the customer.

interexchange television systems provided by the customer.

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

B103.0 OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Description Of Service And Rates - Interexchange (Cont'd)

B103.3.8 Series 7000 Channels¹ (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)

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- (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.

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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.

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

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.3 Description Of Service And Rates - Interexchange (Cont'd)****B103.3.8 Series 7000 Channels¹ (Cont'd)****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.

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

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B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.3 Description Of Service And Rates - Interexchange (Contd)

B103.3.8 Series 7000 Channels¹ (Contd)

E. Rates and Charges

	Monthly Rate	USOC
1. (DELETED)		
2. Type 7003		
a. Local Distribution System - Channels		
(1) Between buildings on the same premises, per 1/10 airline mile or fraction thereof		
(a) (DELETED)		
(b) (DELETED)		
(c) (DELETED)		
(d) (DELETED)		
(e) Minimum charge for the total number of channels between a signal source and a receiving location, per 1/10 airline mile or fraction thereof	\$17.83	NA
(2) Between separate premises, per 1/4 airline mile or fraction thereof		
(a) (DELETED)		
(b) (DELETED)		
(c) (DELETED)		
(d) (DELETED)		
(e) Minimum charge for the total number of channels between a signal source and a receiving location, per 1/4 airline, per 1/4 airline mile or fraction thereof	45.54	NA

The maximum mileage charge for any two-point section of a local distribution system will be equivalent to the charge for 25 miles at the interexchange system rate for the appropriate number of channels.

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

(T)

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.4 Rates and Charges (Cont'd)

B103.4.1 Local Channels (Cont'd)

A. Series 1000 - Sub Voice Grade Service (Cont'd)

5. Local Area Data Channels

(Obsoleted 07/02/90, Type B, Guidebook Reference Section B3.)

In consideration of the decreasing supply of metallic facilities required to provide Local Area Data Channels, the Company 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 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 expressly for this service.
- b. Transmission specifications for local area data channels are dependent upon the route length of the facilities utilized to provide the service as follows:

Length In Route Mile	Maximum Insertion Loss At 1000 Hz, In dB ¹
1	9.0
2	13.5
3	17.0
4	20.0
5	23.0
6	25.5

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

	Installation Charge	Monthly Rate	USOC
e. Rates - Intraexchange			
(1) Local Channel, each			
(a) Type 1180	\$39.12	\$15.57	1L6GJ
(b) Type 1182	39.12	31.13	1L6GJ
f. Rates - Type 1180 and 1182 (Same Continuous Property Different and Same Building Channels)			
(Obsoleted 01/01/87, Type B, Guidebook Reference Section B3.)			
(1) Two-point service, different buildings same premises			
(a) Each 1/4 mile or fraction thereof ²	16.45	1.24	1L6GQ
(b) Minimum charge	-	4.25	NA
(2) Two-point service, same building			
(a) Charge	16.45	1.13	1L6GB

Note 1: Insertion loss is referenced to 135 ohm resistive terminations at each end.

Note 2: The installation charge is per channel.

TN-15-0071

EFFECTIVE: December 1, 2015

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS**B103.4 Non-Wire Center**

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

A. Served Direct

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

			Nonrecurring Charge		
	Monthly	Rate	First	Additional	USOC
(a) Series 1000		\$ 11.00	\$ 440.00	\$ 187.00	SDD 1X
(b) Series 2000		20.00	528.00	224.40	SDD 2X
(c) Series 6000		19.25	440.00	187.00	SDD 6X

B103.5 Reserved For Future Use**B103.6 Series 10000 Channels (Entrance Facilities)**

(Obsoleted 07/02/90, Type D; not available for new installations, moves or transfers. Existing customers may add channels only to the extent that they are available.)

A. Types and Descriptions

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.

- 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.

B. Terms and Conditions

In addition to the terms and conditions set forth in Section B2, the following terms and conditions apply to Series 10000 channels:

- 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.

(T)
(T)**C. Rates - Monthly Service**

- Type 10001

Rates for entrance facilities will be based on the costs incurred on a case-by-case basis.)

B103.7 Reserved For Future Use**B103.8 Reserved For Future Use****B103.9 Reserved For Future Use**

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.4 Rates and Charges (Cont'd)

B103.4.1 Local Channels (Cont'd)

		Monthly Rate	Nonrecurring Charge		USOC
			First	Additional	
C. Wired Music					
1. Per point of termination					
(a) Type 6211		\$ 837.00	\$484.00	\$220.00	P6JAX (I)
(b) Type 6212		1,045.00	566.50	291.50	P6JBX (I)
(c) Type 6213		1,174.00	583.00	308.00	P6JCX (I)
(d) Type 6215		819.00	484.00	220.00	P6JEX (I)
(e) Type 6216		1,045.00	566.50	291.50	P6JNX (I)
(f) Type 6217		1,174.00	583.00	308.00	P6JGX (I)

D. Series 7000 Channels¹

	Monthly Rate	USOC
1. (DELETED)		
2. Type 7003		
a. Local Distribution System - Channels		
(1) Between buildings on the same premises, per 1/10 airline mile or fraction thereof		
(a) (DELETED)		
(b) (DELETED)		
(c) (DELETED)		
(d) (DELETED)		
(e) Minimum charge for the total number of channels between a signal source and a receiving location, per 1/10 airline mile or fraction thereof	\$17.83	NA
(2) Between separate premises, per 1/4 airline mile or fraction thereof		
(a) (DELETED)		
(b) (DELETED)		
(c) (DELETED)		
(d) (DELETED)		
(e) Minimum charge for the total number of channels between a signal source and a receiving location, per 1/4 airline, per 1/4 airline mile or fraction thereof	45.54	NA

The maximum mileage charge for any two-point section of a local distribution system will be equivalent to the charge for 25 miles at the interexchange system rate for the appropriate number of channels.

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

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.10 Description Of Service And Rates - Customer Operating Center Service (COCS)

(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.)

B103.10.1 General

- A. 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. (T)
- B. 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. (T)
- C. 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. (T)
- D. For the purposes of this Guidebook, a Customer Operating Center is defined as a customer location: (T)
 - 1. owned or leased by the customer over which the customer has control and provides security.
 - 2. 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 lessee of a Customer Operating Center.
 - 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.
 - 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.
- 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.
- I. Basic Termination Liability
A basic termination liability plus special construction charges will apply for any facility placed new specifically for a customer for which no reuse is foreseen if the initial use is discontinued.
The termination liability period is 5 years.

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.6 Series 10000 Channels (Entrance Facilities)

(Obsoleted 07/02/90, Type D; not available for new installations, moves or transfers. Existing customers may add channels only to the extent that they are available.) (M1)

A. Types and Descriptions

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)

B. Terms and Conditions

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

1. Type 10001 (M1)

(Rates for entrance facilities will be based on the costs incurred on a case-by-case basis.) (M1)

B103.7 Reserved For Future Use

B103.8 Reserved For Future Use

B103.9 Reserved For Future Use

B103.10 Description Of Service And Rates - Customer Operating Center Service (COCS)

(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)

B103.10.1 General

- 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)
- 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)
- For the purposes of this Guidebook, a Customer Operating Center is defined as a customer location:
 1. owned or leased by the customer over which the customer has control and provides security. (M1)
 2. 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. (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)
- COCS service is provided by using a complement of cable pairs in the size and length specified in paragraph B103.10.1.K.1. (M1)
- A monthly rate applies for each complement of cable pairs of a specific size and length. (M1)
- 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. (M1)
- 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. (M1)
- 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. Basic Termination Liability

A basic termination liability plus special construction charges will apply for any facility placed new specifically for a customer for which no reuse is foreseen if the initial use is discontinued.

The termination liability period is 5 years. (M)

The amount of the termination liability is equal to the estimated amount for: (M)

1. Cost of the installed facilities provided including costs incurred for rearrangements of existing facilities and/or construction of new facilities as appropriate, less net salvage. Installed cost includes the cost of:
 - a. equipment and materials provided or used, (M)
 - b. engineering, labor and supervision, (M)
 - c. transportation, (M)
 - d. rights of way. (M)
2. Any other costs associated with the particular situation. (M)
3. The maximum termination liability defined preceding is reduced by 1/60th for each month of a 5 year period that the complement of cable pairs is in service from the date it is placed in service for a specific customer. (M)
4. When a customer disconnects COCS and subscribes to Telemetry Alarm Bridging Service, the basic termination liability will not apply. (M)

J. A service charge applies for a connection move or change of each local channel activated within the complement of cable pairs. The service charges are as specified in B103.10.1.L.1.e. (M)

K. Monthly Rates (T)

1. Per complement of cable pairs (T)

	Monthly Rate	USOC
a. Distance in 1/4 Mile or Fraction Thereof		(M)
(1) Service Cable Size - 50 Pairs		(M)
(a) 1/4 mile	-	1LZ5A (M)
(2) Service Cable Size - 100 Pairs		(M)
(a) 1/4 mile	-	1LZ1A (M)
(3) Service Cable Size - 200 Pairs		(M)
(a) 1/4 mile	-	1LZ2A (M)
(4) Service Cable Size - 300 Pairs		(M)
(a) 1/4 mile	-	1LZ3A
(5) Service Cable Size - 400 Pairs		
(a) 1/4 mile	-	1LZ4A

B103. OBSOLETE SERVICE OFFERINGS - CHANNELS

B103.10 Description Of Service And Rates - Customer Operating Center Service (C O C S) (Cont'd)

B103.10.1 General (Cont'd)

K . M onthly Rates (Cont'd)

2. Per Local Channel Activated

a. Local channel provided within a cable whose airline distance is 1/4, 1/2, 3/4, 4/4 or 5/4 mile

		M onthly Rate	U S O C
(1)	Type O f Local Channel Activated - 1204		
(a)	1/4 mile	\$ 1.98	1LZ++
(b)	1/2 mile	1.98	1LZ++
(c)	3/4 mile	1.98	1LZ++
(d)	4/4 mile	1.98	1LZ++
(e)	5/4 mile	1.98	1LZ++
(2)	Type O f Local Channel Activated - 1205		
(a)	1/4 mile	1.98	1LZ++
(b)	1/2 mile	1.98	1LZ++
(c)	3/4 mile	1.98	1LZ++
(d)	4/4 mile	1.98	1LZ++
(e)	5/4 mile	1.98	1LZ++
(3)	Type O f Local Channel Activated - 2230		
(a)	1/4 mile	13.21	1LZ++
(b)	1/2 mile	13.21	1LZ++
(c)	3/4 mile	13.21	1LZ++
(d)	4/4 mile	13.21	1LZ++
(e)	5/4 mile	13.21	1LZ++
(4)	Type of Local Channel Activated - 2230		
(a)	1/4 mile	13.21	1LZ++
(b)	1/2 mile	13.21	1LZ++
(c)	3/4 mile	13.21	1LZ++
(d)	4/4 mile	13.21	1LZ++
(e)	5/4 mile	13.21	1LZ++
(5)	Type of Local Channel Activated - 2106 ¹		
(6)	Type O f Local Channel Activated - 2107 ¹		

Note 1: See General Exchange Guidebook Section A 8 for rates for types 2106 and 2107.

(r)

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)

K. Monthly Rates (Cont'd)

2. Per Local Channel Activated (Cont'd)

a. (Cont'd)

(7) Type Of Local Channel Activated - 2463¹

		Monthly Rate	USOC	
(a)	1/4 mile	\$12.45	1LZ++	(I)
(b)	1/2 mile	14.12	1LZ++	(I)
(c)	3/4 mile	15.57	1LZ++	(I)
(d)	4/4 mile	17.08	1LZ++	(I)
(e)	5/4 mile	19.35	1LZ++	(I)

(8) Type Of Local Channel Activated - 2464¹

(a)	1/4 mile	22.45	1LZ++	(I)
(b)	1/2 mile	23.72	1LZ++	(I)
(c)	3/4 mile	24.35	1LZ++	(I)
(d)	4/4 mile	25.62	1LZ++	(I)
(e)	5/4 mile	25.94	1LZ++	(I)

(9) Type Of Local Channel Activated - 2230

(a)	1/4 mile	1.74	1LZ++	(I)
(b)	1/2 mile	1.74	1LZ++	(I)
(c)	3/4 mile	1.74	1LZ++	(I)
(d)	4/4 mile	4.55	1LZ++	(I)
(e)	5/4 mile	6.46	1LZ++	(I)

(10) Type Of Local Channel Activated - 2261

(a)	1/4 mile	1.45	1LZ++	(I)
(b)	1/2 mile	1.45	1LZ++	(I)
(c)	3/4 mile	1.45	1LZ++	(I)
(d)	4/4 mile	3.80	1LZ++	(I)
(e)	5/4 mile	5.38	1LZ++	(I)

(11) Type Of Local Channel Activated - 2462¹

(a)	1/4 mile	10.37	1LZ++	(I)
(b)	1/2 mile	11.77	1LZ++	(I)
(c)	3/4 mile	12.97	1LZ++	(I)
(d)	4/4 mile	14.23	1LZ++	(I)
(e)	5/4 mile	16.13	1LZ++	(I)

Note 1: These local channels are provided with a four-wire facility (2 pairs). The total number of all types of local channels that may be activated within a complement of cable pairs is limited by the number of these types of local channels.

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)

K. Monthly Rates (Cont'd)

- 3. Alarm Company Metallic Service
 - a. Per local channel
 - (1) Type 1204¹

	Nonrecurring Charge	Monthly Rate	USOC
(a) 1/4 mile	\$55.00	\$7.33	P1J1X
(b) 1/2 mile	55.00	11.55	P1J2X

(D)

L. Nonrecurring Charges

- 1. Service Charge Per Local Channel Activated

The service charge for the connection or change of each local channel activated within a complement of cable pairs is as follows:

a. The term Service Charge as specified herein is defined as the nonrecurring charge or charges applying to the ordering, installing, rearranging and furnishing of local channels. Service charges are categorized as

- (1) Service Ordering Charge
- (2) Visit Charge
- (3) Channel Connecting Charge

b. Service Ordering Charge

(1) The Service Ordering Charge applies per customer request for work performed by the Company in connection with the receiving, recording and processing the customer's request for local channels to be installed at the same time.

(2) The term "per customer request" as specified preceding means all work or service ordered by the customer to be performed or provided at the same time. Only one service ordering charge applies when more than one local channel or types of local channels is ordered at the same time. When two or more types of local channels are ordered on the same customer request the higher charge applies.

c. Visit Charge

A Visit Charge applies for connecting or changing Types 2463, 2464, 2230, 2261 and 2462 local channels only. Only one Visit Charge applies when more than one Type Local Channel is ordered to be provided at the same time.

d. Channel Connecting Charge

The Channel Connecting Charge covers work associated with activating a local channel in a complement of cable pairs. The charge applies for each channel activated.

Note 1: Nonrecurring charges apply in lieu of the standard COCS multielement charges.

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)****L. Nonrecurring Charges (Cont'd)**

1. Service Charge Per Local Channel Activated (Cont'd)
 - e. Schedule of Charges

- (1) Service Ordering Charge, per customer request

	Charge	USOC	
(a) Type 1204 and 1205	\$36.65	NA	(I)
(b) Type 2463, 2462 and 2464	164.45	NA	(I)
(c) Type 2230 and 2261	164.45	NA	(I)
(2) Visit Charge			
(a) Type 2463, 2464, 2230, 2261 and 2462	18.66	NA	(I)
(3) Channel Connecting Charge			
(a) Type 2463, 2464, and 2462	111.32	NA	(I)
(b) Type 2230 and 2261	68.31	NA	(I)
(c) Type 1204 and 1205	18.35	NA	(I)