

TARIFF DISTRIBUTION

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PURPOSE: Obsolete SynchroNet (DS0) Service

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.46 Simplified Message Desk Interface (SMDI) (Cont'd)

A13.46.3 Rates and Charges

- A. Applicable Service Charges as specified in Section A4 will be incurred in addition to the rates and charges following.
- B. Features
 - 1. Simplified Message Desk Interface (SMDI)

	Monthly Rate	USOC
(a) Per Link - Analog (1200 bps) ¹	\$ 250.00	AVA
(b) Per Link - Analog (2400 bps intra-switch only) ^{1,2}	500.00	AVCA2
(c) Per Link - Analog (4800 bps intra-switch only) ^{1,2}	700.00	AVCA4
(d) Per Link - Analog (9600 bps intra-switch only) ^{1,2}	975.00	AVCA9
(e) Per Link - Digital (9600 bps intra-switch only) ^{2,3}	1,075.00	AVCD9

A13.47 Message Waiting Indication

This service is a Flex-Price service and is subject to terms and conditions as described in A2.3.26.

A13.47.1 General

- A. Message Waiting Indication - Audible (MWI-A) is a feature that enables end users to receive Message Waiting Indication on their lines. SMDI (see A13.46) is used to activate or deactivate an audible alerting signal (stutter dial tone) on the end user's line notifying the end user that a message is waiting.
- B. Message Waiting Indication - Audible/Visual (MWI-A/V) is a feature that enables end users to receive audible and visual indication that a message is waiting. SMDI (see A13.46) is used to activate or deactivate an audible alerting signal (stutter dial tone) and to activate or deactivate a bulb, light, indicator etc., on CPE adjunct devices or light equipped devices.

A13.47.2 Terms, Conditions and Limitations

- A. MWI is furnished only from central offices which have been arranged to provide this feature. The feature is provided subject to the availability of facilities.
- B. Message Waiting Indication can be suspended as specified in A2.3.16. During the period of suspension, no recurring charge applies.
- C. The visual capability of MWI-A/V is not guaranteed to work on all network serving facilities.
- D. MWI - A/V is available to single line residence and business customers.

A13.47.3 Rates and Charges

- A. Applicable Service Charges as specified in Section A4 will be incurred in addition to the rates and charges following. Service Charges do not apply when changing from MWI-Audible to MWI-Audible/Visual.
- B. Features

	Monthly Rate	USOC
1. Message Waiting Indication -Audible (MWI-A)		
(a) Residence, Per Line	\$.50	MWW
(b) Business, Per Line	1.00	MWW
2. Message Waiting Indication-Audible/Visual (MWI-A/V)		
(a) Residence, Per Line	.50	MWWAV
(b) Business, Per Line	1.00	MWWAV

Note 1: Rate includes I/O Port, wiring, modem, and Network Interface in the central office. Appropriate Private Line charges apply.

Note 2: This is not available to subscribers served from a 1AESS switch.

Note 3: Rate includes I/O Port, wiring, modem, and Network Interface in the central office. Appropriate SynchroNet⁴ service charges apply. (C)

Note 4: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 in the Private Line Guidebook for service availability. (N)

A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.71 Reserved for Future Use

A13.72 Inter-Switch Simplified Message Desk Interface

A13.72.1 General

- A. Inter-Switch Simplified Message Desk Interface (ISMDI) service provides subscribers with the capability of receiving call information over a data link interface for use with voice messaging system (VMS) equipment. Only call information routed over the Public Switched Telephone Network using the Common Channel Signaling/Signaling System 7 (CCS/SS7) network is available for ISMDI. The ISMDI data link must be associated with a voice level hunt group assigned to the VMS subscriber. Incoming call data available from the CCS/SS7 network includes the number called, the type of incoming call (direct or forwarding due to busy or no answer), the forwarding number, and the calling number. The numbers are provided as ten digit Directory Numbers.
- B. ISMDI provides the capability for the VMS provider to transmit data messages over the data link to the ISMDI host switch for use in delivering message waiting notification to VMS client users. These data messages will enable the VMS subscriber to activate or deactivate message waiting indicators (MWI) on VMS client station lines served by ISMDI compatible central offices.
- C. The subscriber had the option of specifying an SS7 Point Code to which MWI messages are to be routed.

A13.72.2 Terms and Conditions

- A. ISMDI is furnished only from Company central offices which have been equipped and arranged as host locations to provide this service.
- B. Compatible private facilities, such as Private Line Service or SynchroNet¹ service, are required as a data link between the serving central office and the subscriber's equipment. Rates and charges for these facilities are as specified in the Private Line Guidebook. (C)
- C. In addition to the ISMDI data link, a voice level hunt group is required between the ISMDI host office and the voice messaging system at the subscriber's premises at the rates and charges specified in other sections of this Guidebook. The lead number associated with this hunt group must be used for any voice messaging systems that utilize a data link sanity check or "heartbeat" capability. The lead number should not be equipped with Message Waiting Indication (MWI) capability, and the activate MWI message should be programmed in the voice messaging system for the purpose of executing the sanity check capability.
- D. Network errors generated by voice messaging systems attempting to activate or deactivate MWI to numbers that are invalid or no longer served by an ISMDI compatible central office or to station lines that are not equipped with the MWI capability, other than the lead number used for the sanity check, may be cause for suspension of service until the problem is corrected. The ISMDI subscriber will be notified as soon as possible upon detection of excessive network errors and must take immediate corrective action to avoid suspension of service.
- E. A subscriber to this service is obligated for a minimum service period of 12 months.
- F. If the SS7 Point Code for MWI option is requested, the subscriber is required to provide a list of the NPA-NNXs to which MWI messages will be routed. The NPA-NNXs provided must belong to the carrier with which the subscriber has an arrangement. The destination carrier must have an SS7 interconnection with the Company network. The MWI messages are ANSI SS7 TCAP Inter-Switch Voice Mail (ISVM) messages. The nonrecurring charge in paragraph A13.72.3.B.3 will be applicable for establishing new service, for modification of existing service, and for verification of existing service.

Note 1: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 in the Private Line Guidebook for service availability. (N)

A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.72 Inter-Switch Simplified Message Desk Interface (Cont'd)

A13.72.3 Rates and Charges

- A. Applicable service charges as specified in Section A4 will be incurred in addition to the rates and charges following. Rates and charges for other features and services utilized by the subscriber will also apply.
- B. Features

	Monthly Rate	USOC
1. Inter-Switch Simplified Message Desk Interface - Analog ¹		
(a) Per Link (1200 bps)	\$1,795.00	AVBL1
(b) Per Link (2400 bps) ²	2,135.00	AVBL2
(c) Per Link (4800 bps) ²	3,085.00	AVBL4
(d) Per Link (9600 bps) ²	4,750.00	AVBL9
2. Inter-Switch Simplified Message Desk Interface – Digital ³		
(a) Per Link (9600 bps) ²	5,125.00	AVBD9
3. SS7 Point Code for MWI		
	Nonrecurring Charge	USOC
(a) Per Point Code	\$6,800.00	AVBLM

Note 1: Appropriate Private Line Service charges apply.

Note 2: This is not available to subscribers served from a IAESS switch.

Note 3: Appropriate SynchroNet⁴ service charges apply.

Note 4: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 in the Private Line Guidebook for service availability.

(C)

(N)

A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)

A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)

A32.1.3 FlexServ Service (Cont'd)

B. Definitions (Cont'd)

DS1

"DS1" refers to a North American hierarchy of Digital Signal levels. It means Digital Signal level 1 which is a 1.544 Mbps signal. The required D4 format is found in Technical Reference #73501. A copy may be obtained by writing Documentation Operations, 3535 Colonnade Parkway, North Building, Birmingham, Alabama 35243.

DS3

The term DS3 denotes a channel service expressed in terms of its digitally encoded bit rate in accordance with the North American hierarchy of digital signal levels. It has a 44.736 Mbps transmission data rate, and provides for two-way simultaneous transmission of randomized Non-Return-to-Zero (NRZ) signals with a B3ZS format. The required format and interface specifications are contained in Technical Reference #73501.

C. Options

1. **Additional Concurrent User Access:** This option provides the customer the ability to establish additional concurrent connections to the Company for the communication of monitoring and reconfiguration signals. One additional customer identification code is provided with each additional User Access. For each Additional Concurrent User Access ordered, the customer must also order an additional Management Terminal Interface from A32.1.2.
2. **Additional User Identification Codes:** This option provides customer identification codes in addition to that provided with each User Access. If the customer has ordered a Dial or Web Interface, then the customer must also order an additional Security Card from A32.1.2.
3. **Additional Customer Training:** This option provides one eight hour day of customer training in addition to that included with basic FlexServ service. These training classes are conducted at a designated Company location. Transportation, lodging and food for the attendees will be the responsibility of the customer. If the customer desires the additional training be provided on the customer's premises, then the customer will provide transportation, lodging, and food for the trainer.
4. **Multipoint Bridging:** Multipoint Bridging is a capability which permits the cross connection of multiple channels equipped with FlexServ service.
 - a. **Multipoint Bridging**, sometimes referred to as "DMB", is an option on voice grade service that allows the customer the capability to perform reconfigurations that cross-connect or bridge three or more channels in the FlexServ service arrangement into one conferencing arrangement.
 - b. **Multipoint Junction Unit** option gives the customer the ability to bridge one master and four patron legs for use with SynchroNet^l service. If more than one MJU is required, one of the four patron legs must be used to connect to the master leg of another MJU. The customer is responsible for this connection. The MJU feature is only offered in a unit of five channel connections (one master and 4 legs). (C)
5. **Sub-rate Reconfiguration Capability** is an option that provides the customer the ability to control all ports of a sub-rate multiplexer within a FlexServ service arrangement. This control includes both the DS0B channel and DS0A legs. The speeds for sub-rates are 2.4, 4.8, and 9.6 Kbps (does not include 19.2 Kbps). The customer has the responsibility to establish a sub-rate system using previously acquired DS0 ports.
6. **Reconfigurations by Company Personnel:** The customer may request that Company personnel perform reconfigurations that the customer would otherwise perform without the direct interaction with Company personnel.

Note 1: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 in the Private Line Guidebook for service availability. (N)

B2. TERMS AND CONDITIONS

B2.1 Undertaking Of The Company (Cont'd)

B2.1.4 Provision Of Facilities

- A. The Company or the Company and other carriers will provide all facilities necessary for private line service to the demarcation point at a customer premises, except that, the customer or authorized user may provide his own terminal equipment or communications systems for use with such service as specified in paragraphs 1 through 5, or as otherwise specified hereinafter.
1. When a private line is used for voice communications for the purpose of remote operation of mobile radiotelephone systems, it is contemplated that the customer or authorized user shall provide all station apparatus for such use.
 2. Where the customer or authorized user provides his own communications system, or terminal equipment the customer or user, except as provided in B2.6.3, shall provide all station apparatus and associated channels which are a part of the system and which are located on the same customer's premises as the system.
 3. When a private line is used for teletypewriter transmission, the teletypewriter equipment may be provided by the customer or authorized user. On a given private line at a given premises all such equipment must be provided by the customer or authorized user. Such equipment must operate at a line signaling speed not to exceed that specified for the channel furnished.
 4. When a private line is used for data transmission which requires terminal equipment (data sets), such data sets may be provided by the customer or authorized user except that, the Company shall furnish all data sets, located in the Company's central offices. Where the customer or authorized user elects to provide his own data set(s) on a given private line, it shall be the responsibility of the customer or authorized user to ensure the continuing compatibility of such data set(s) with the facilities furnished by the Company.
 5. When a private line is used for transmission purposes other than voice and teletypewriter except as specified in paragraphs 1, 2 and 3, it is contemplated that the customer or authorized user will provide the station equipment for such other purposes.
- B. The Service Installation Guarantee is applied on a per circuit basis for Private Line services. The following list identifies some of the individual Private Line services which are eligible for credit of nonrecurring charges under "Service Installation Guarantee" found in B2.4.17:
- MegaLink Channel Service
 - MegaLink ISDN Service
 - MegaLink Service
 - SynchroNet Service¹
 - Voice Grade Service (Series 2000)
- Other services eligible for credit of nonrecurring charges under Service Installation Guarantee provisions are noted in their respective guidebook sections.
- The following service(s)/service element are not eligible for such credit:
- Custom Network Service
 - FlexServ Service
- C. The Company may discontinue certain Company services in geographic areas for which the Company has no customers subscribing to those services.

(C)

Note 1: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 for service availability. (N)

B2. TERMS AND CONDITIONS

B2.4 Payment Arrangements And Credit Allowances (Cont'd)

B2.4.9 Optional Payment Plan (Cont'd)

A. Channel Services Payment Plan (Cont'd)

4. Disconnects (Cont'd)

- c. When a service under a CSPP arrangement is disconnected prior to the expiration of a selected service period as a result of a change of jurisdiction and/or a customer requested change to a higher order of a separately offered service, termination liability charges will not apply when:
- the completed service period is 12 months, or twenty five percent (25%) of the length of the originally selected CSPP service period, whichever is greater, and
 - the service period of the new CSPP arrangement for the higher order of service is a minimum 24 month service period or equals/exceeds the remaining service period of the disconnected arrangement, whichever is greater, and
 - the service orders to install the new higher order of service and disconnect the old service are related together and there is no lapse in service between installation of the higher order of service and disconnection of the existing service, and
 - the service orders are for the same customer at the same location.

For the purposes of determining a higher order of service, the following ranking will be used (Analog=lowest, SMARTRing=highest):

Analog Voice Grade Services

SynchroNet Service⁴

MegaLink Service/MegaLink Channel Service/BellSouth Channelized Trunks¹

MegaLink Light Service

MegaLink Plus Service

MegaLink ISDN Service/ Primary Rate ISDN²

LightGate Service

BellSouth Wavelength Service

SMARTRing Service

5. Moves of Equipment

- a. The appropriate nonrecurring charges for inside moves for items associated with channel services as specified in this Guidebook and other Company service publications are applicable. This type movement will not affect the contract period.
- b. (DELETED)
- c. Customer requests for moves of service(s) under CSPP, other than inside moves, will be subject to the conditions stated in paragraph 11.

6. Requests for Changes in Length of Optional Payment Period³

- a. Subsequent to the establishment of a contract with a CSPP period, and prior to the completion of that period, the existing payment period may be replaced by:
- (1) A currently offered payment period at the current rates, with a length equal to or longer than the time remaining in the existing service agreement, subject to the following conditions:
- No credit will be given for payments made during the formerly selected period.
 - The new payment period begins with the new CSPP effective date.
 - No termination charge applies for the remaining portion of the former payment period.
 - Nonrecurring charges will not be reapplied.
 - A service order charge will not apply.
- (2) A currently offered payment period at the current rates, with a length shorter than the time remaining in the existing service agreement, subject to the following conditions:
- No credit will be given for payments made during the formerly selected period.
 - The new payment period begins with the new CSPP effective date.
 - A termination charge applies for the remaining portion of the former payment period.
 - Nonrecurring charges will not be reapplied.
 - A service order charge will not apply.

Note 1: BellSouth Channelized Trunks is located in Section A43 of the General Exchange Guidebook.

Note 2: Primary Rate ISDN is located in Section A42 of the General Exchange Guidebook.

Note 3: The payment plan periods available may be limited based on specific underlying product restrictions described in the applicable service publication.

Note 4: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 for service availability.

(C)

(N)

B2. TERMS AND CONDITIONS

B2.4 Payment Arrangements And Credit Allowances (Cont'd)

B2.4.14 Cancellation of a Service Order (Cont'd)

B. (Cont'd)

4. (Cont'd)

- c. The percentage of the total provisioning cost incurred by the Company at a particular critical date varies by the type of service shown in paragraph e.
- d. When a customer cancels a service order, or part of a service order, before the service date, the Company will apply cancellation charges to the order. Cancellation charges are calculated by multiplying all the nonrecurring charges associated with the order, or that part of the order being cancelled, by the percentage shown in paragraph e for the critical date last completed on the order.
- e. Cancellation Charge Percentages

TYPE SERVICE/ CRITICAL DATES	AFTER: SID	LAM	EIRD	RID	DVA	WOT	WOT	FCD	PTD	DD
VOICE GRADE	BEFORE:	LAM	EIRD	RID	DVA	WOT	FCD	PTD	DD	DD
	5.0	9.0	12.0	16.0	27.0		36.0	51.0	82.0	100.0
METALLIC GRADE	6.0	11.0	14.0	19.0	31.0		40.0	54.0	83.0	100.0
WIRED MUSIC	7.0	12.0	15.0	20.0	34.0		44.0	56.0	83.0	100.0
MEGALINK SERVICE	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0
MEGALINK LIGHT SERVICE	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0
MEGALINK PLUS SERVICE	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0
MEGALINK CHANNEL SERVICE	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0
SMARTPATH SERVICE	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0
LIGHTGATE SERVICE	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0
SYNCHRONET' SERVICE	8.0	12.0	15.0	19.0	31.0		39.0	51.0	82.0	100.0
SMARTRING SERVICE	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0
PRIMARY RATE ISDN	26.0	32.0	36.0	42.0	54.0		62.0	68.0	86.0	100.0

- f. Cancellation charges for non-design circuits are calculated by multiplying all the nonrecurring charges associated with the order, or that part of the order being cancelled, by 25 percent (25%) if the order is cancelled after the Application Date but before the Due Date. If the order is cancelled on the Due Date, 100 percent (100%) of the nonrecurring charges will apply.

C. When a customer cancels an order for the discontinuance of service no charges apply for the cancellation.

D. If the Company misses a service date by more than 30 days due to circumstances over which it has direct control (excluding, e.g., acts of God, governmental requirements, work stoppages and civil commotions), the customer may cancel the service order without incurring cancellation charges.

Note 1: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 for service availability.

(C)

(N)

B2. TERMS AND CONDITIONS

B2.14 Customer Agents (Cont'd)

B2.14.4 Proof of Authority

A. When the Company in the reasonable exercise of the Company's discretion believes it appropriate, the Company may request proof of the authority of any party claiming to be the agent of the customer prior to acting upon such request. Failure of the Company to request such proof shall not, however, limit or otherwise affect the agent's responsibility or liability set forth herein, nor shall such a failure constitute a waiver of the Company's right to request such proof at any time in the future.

B2.15 TDM to IP Transition

B2.15.1 General

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.

<u>Product Name</u>	<u>Reference</u>	<u>Wire Center</u>	<u>Exchange</u>	<u>Other Information</u>	
Sub Voice Grade Services – Series 1000 Channels	B103.2.1	GTBGTNMT	Gatlinburg	Distribution Areas 1105, 4102 and 4112	(T)
Voice Grade Service - Series 2000	B103.2.2	GTBGTNMT	Gatlinburg	Distribution Areas 1105, 4102 and 4112	(T)
Wired Music Service - Series 6000	B103.2.3	GTBGTNMT	Gatlinburg	Distribution Areas 1105, 4102 and 4112	(T)
SynchroNet Service	B107.2	GTBGTNMT	Gatlinburg	Distribution Areas 1105, 4102 and 4112	(T)
Non-Wire Center Channels, Served Direct (Series 2000)	B103.4	GTBGTNMT	Gatlinburg	Distribution Areas 1105, 4102 and 4112	
Custom Network Arrangement I and II	B108.2, B108.3	GTBGTNMT	Gatlinburg	Distribution Areas 1105, 4102 and 4112	

B7. DIGITAL NETWORK SERVICE

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B7. DIGITAL NETWORK SERVICE

B7.1 MegaLink Service (Cont'd)

B7.1.3 Rates and Charges (Cont'd)

E. Service Connection Charges (Cont'd)

- 4. Connection charges are applicable for the connection and testing of Digital Local Channels and/or Interoffice Channels. The charges applied are those nonrecurring charges contained in paragraphs A and B.
- 5. Charges for MegaLink service

	Nonrecurring Charge	USOC
a. Service Establishment Charge		
(1) Per MegaLink service Channel ¹		
(a) Each	\$575.00	MGLSE
b. Service Change Charge		
(1) Per MegaLink service Channel ²		
(a) For Inside Moves, each	350.00	MGL1M
(b) Per Transfers of Responsibility, each	50.00	MGLTR
c. Premises Visit Charge		
(1) Per Digital Local Channel or for an Inside Move ²		
(a) Per Visit	30.00	MGLPV

B7.2 SynchroNet Service (*Obsoleted, See Section B107*)

(O)

Note 1: Refer to B7.1 for description of MegaLink service channels.

Note 2: This charge is applicable to additional stations installed subsequent in a building.

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE
B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE
B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE

B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

Pages 11.1 is hereby deleted in its entirety and removed from this Guidebook.

B7. DIGITAL NETWORK SERVICE
B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE
B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE
B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(C)

B7. DIGITAL NETWORK SERVICE
B7.2 SynchroNet Service (Cont'd) (*Obsoleted, See Section B107*)

(O)

B7. DIGITAL NETWORK SERVICE

B7.3 MegaLink Channel Service

B7.3.1 General

- A. MegaLink channel service is an intraLATA digital service which provides channelization capability for the customer in the Company's central office. MegaLink channel service is provided in packages based on multiple voice grade channel equivalents (DS0) where 24 voice grade channels are equal to a DS1. This service provides local channels and/or interoffice channels for network access, foreign exchange, Centrex Type service station lines. WATS lines, off-premises stations, tie lines, analog data channels, Broadband Exchange Lines and digital data service (at 2.4Kbps, 4.8Kbps, 9.6 Kbps, 19.2 Kbps, 56 Kbps, 64 Kbps and 1.544 Mbps data rates).
- B. Channelization is provided by D type channel banks which are offered in various basic system capacities and feature activation types. Individual channel services are made available by selecting the specific feature activation equipment desired in a basic system. The customer may channelize all or part of a MegaLink channel service package to activate voice and data facilities for interconnection with the exchange network, voice grade and data facilities for private line channels, as well as other MegaLink channel services. The customer may also choose not to channelize all or part of a MegaLink channel service package allowing direct connection to other DS1 services as provided in this Guidebook or the General Exchange Guidebook.
- C. This service is available within a LATA from wire centers where appropriate digital facilities are available as determined by the Company. Also, when exchange services are desired, wire centers must have Local Measured Service available as well as digital facilities. Service inquiries will be necessary to determine availability. Special Construction charges for MegaLink service will apply as specified in B7.1.
- D. Individual channels within a MegaLink channel service package may be connected with service offered in other sections of the Private Line Guidebook and General Exchange Guidebook as appropriate. The terms, conditions, rates and charges in this Guidebook are applicable for the MegaLink channel service component of the customer's end-to-end service. Single channel service components (non-MegaLink channel service links) are subject to the terms, conditions, rates and charges in their respective guidebook sections.
- E. The customer may activate any number or combination of channels within a MegaLink channel service package within the limitations set forth in paragraph F. Channels may be activated coincident with initial service or at any time subsequent to basic system installation. Once activated, a channel is subject to a minimum service period in accordance with the contract terms. Features (channels) activated under month-to-month rates will have a minimum service period of one month.
- F. The total number of voice grade equivalent channels activated by the customer may not exceed the capacity of the basic system. Additionally, there are some necessary restrictions in total system capacities where certain types of channel services are channelized. For example, some channelizing equipment for SynchroNet service¹ may require two voice equivalent channels per channel provided by the Company. This would reduce a system's stated capacity substantially. The Company will notify the customer when a system's capacity is affected. (C)
- G. Central Office channelization generally provides analog to digital conversion to permit individual exchange services and private line channel services to be transported over digital high capacity facilities. In addition, this equipment permits connection to required testing facilities at designated hub or node locations for some digital offerings, such as SynchroNet service. This channelization is also intended for use at Company locations where different high capacity digital network links terminate in the same central office and must be converted to individual analog or digital channels before individual service links can be cross-connected. System capacities below are provided in groups of 24 voice grade equivalent channels, and are subject to the limits as set forth in paragraph F.

Note 1: Effective June 30, 2021, SynchroNet Service is obsolete. See B107.2 for service availability. (N)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

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B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service

Effective June 30, 2021, SynchroNet Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Month-to-Month rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.

This Guidebook contains the terms, conditions, and rates applicable for SynchroNet service. Unless otherwise specified, the terms and conditions contained herein are in addition to the terms and conditions found in other sections of this Guidebook.

B107.2.1 General

- A. SynchroNet service is a data transmission service designed to transmit data in digital form end-to-end over digital facilities routed through a central office node.
- B. This service is available within a LATA where appropriate digital facilities are available as determined by the Company.
- C. Due to availability of equipment, multipoint and/or Secondary Channel capability may not be available in all SynchroNet service locations.
- D. The service is furnished on a twenty four hour per day, seven day per week basis, for a minimum period of one month.
- E. The customer shall furnish the Digital Terminating Equipment (DTE) on premises.
- F. SynchroNet service is available on a month-to-month basis or under contract plans as described in **B107.2.2**.

B107.2.2 Terms and Conditions

A. Description Of Service

SynchroNet service is capable of the simultaneous two-way transmission of digital signals at synchronous speeds of 2.4, 4.8, 9.6, 19.2, 56 or 64 Kbps between points located within a LATA. This service may also be furnished on a link (partial channel) basis when connected to FlexServ service, LightGate service, MegaLink channel service and/or SMARTRing service.

The design, maintenance and operation of SynchroNet service contemplates communications originating or terminating at stations of the customer. While connections of SynchroNet service to communications systems provided by others may be made on a permissive basis as provided for in Section B2, the Company does not represent its SynchroNet service as adapted for such connections, and shall not be responsible for the through transmission of signals, or the quality of such transmission on such connections.

- 1. The Digital Terminating Equipment (DTE) provided by the customer is required at a customer's or authorized user's premises to perform such functions as:
 - Proper termination of the service
 - Amplification
 - Signal shaping
 - Remote loop-back

When customer provided terminal equipment, customer provided derivation equipment or customer provided communications systems are connected with SynchroNet service, the customer or authorized user must provide his own equipment to perform the function of the DTE.

The connection of customer provided equipment and systems is subject to the provisions set forth in paragraph D.

- 2. The service options available to the customer are as follows.
 - a. Two-Station Service
 - Two-Station service consists of two digital local channels and any applicable digital interoffice channels furnished between two stations.
 - b. Multipoint Service
 - Multipoint service consists of three or more digital local channels and any applicable digital interoffice channels furnished between three or more stations.
 - c. Secondary Channel Capability

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

B. Definitions

(O)

DIGITAL LOCAL CHANNEL

(O)

The term "Digital Local Channel" denotes a path for SynchroNet service furnished from the serving wire center to the demarcation point on the customer's premises.

(O)

DIGITAL INTEROFFICE CHANNEL

(O)

The term "Digital Interoffice Channel" denotes a path for SynchroNet service between the serving wire center and node central office, or between node central offices, within a LATA. An interoffice channel may be furnished in such manner as the Company may elect.

(O)

DIGITAL TERMINATING EQUIPMENT

(O)

The term "Digital Terminating Equipment" denotes equipment provided by the Customer to terminate SynchroNet Service at the customer's premises.

(O)

MULTIPOINT SERVICE

(O)

The term "Multipoint Service" denotes a service which provides communications capability between more than two private line station locations by means of a bridging or hubbing arrangement. For the provision of SynchroNet Service the bridging or hubbing arrangement shall be located at the Node Central Office.

(O)

NODE CENTRAL OFFICE

(O)

The Term "Node Central Office" denotes that physical location the Company has designated as a test, maintenance and monitoring center to service one or more Serving Wire Centers. There may be more than one Node Central Office within a LATA.

(O)

SECONDARY CHANNEL CAPABILITY

(O)

The term "Secondary Channel Capability" denotes the offering of a companion digital transmission capability over the same physical facility as the primary channel at a lower bit rate. Terminal equipment required to support secondary channel capability must be provided by the customer.

(O)

SERVING WIRE CENTER

(O)

The term "Serving Wire Center" denotes the local central office assigned to subscribers in a well-defined area. A Serving Wire Center may be further designated by the Company as a Node Central Office.

(O)

C. Method Of Applying Rates

(O)

For each customer premises termination, the following rate elements may apply:

(O)

- A local channel

(O)

- Interoffice channel

(O)

- Node termination

(O)

- Multipoint arrangement

(O)

- Secondary Channel Capability

(O)

A Multipoint Arrangement is required to provide SynchroNet service between three or more digital local channels or digital interoffice channels. A charge applies per channel, local or interoffice, arranged. Multipoint service or bridging is only available at node central offices.

(O)

A digital local channel is furnished between a wire center and the demarcation point on the customer's premises.

(O)

Digital interoffice channels will be charged at rates based on airline distance from the serving wire center to its primary node and/or between end point nodes.

(O)

When more than one node is designated within a LATA, the Company will assign the primary node(s) for each wire center. When customer premises terminations are located in wire centers assigned to different nodes, digital interoffice channel mileage will be calculated from each serving wire center to its assigned node. Digital interoffice channel mileage will also be calculated for the distance between the different end point nodes in the routing sequence.

(O)

Airline distance between Company central offices shall be developed using the methodology contained in B3. Fractional mileage shall be rounded up to the next full mile.

(O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

D. Connections

(O)

Customer provided terminal equipment, customer provided derivation equipment and customer provided communications systems may be connected to SynchroNet service when such connection is made in accordance with the provisions specified in paragraphs 1, 2 and 3.

(O)

SynchroNet service furnished by the Company to a customer may be connected at the premises of the customer to another SynchroNet service furnished by the Company provided that such connections are made through the Service Terminating Arrangements of the SynchroNet service by equipment furnished by the customer.

(O)

The responsibility of the Company shall be limited to the furnishing of service to that point on the customer's premises where provision is made for the connection of customer-provided equipment. The customer is responsible for testing that equipment or facilities to ensure proper operation while connected with SynchroNet service, and further to ensure that the cause of any service difficulty reported by the customer to the Company results from the operation of equipment and facilities provided by the Company.

(O)

The Customer shall be responsible for payment of a service charge, as set forth in Section B2 for visits by the Company to the premises of the customer where the service difficulty or trouble report results from the use of equipment or facilities provided by the customer.

(O)

1. **Connections Of Customer-Provided Terminal Equipment, Customer-Provided Derivation Equipment And Customer-Provided Communications Systems.**

(O)

a. Customer-provided terminal equipment, customer-provided communications systems may be connected at the premises of the customer to SynchroNet service.

(O)

b. The customer, by use of its own derivation equipment, may create digital bit streams from SynchroNet service and such equipment may be connected for transmission of such bit streams as specified following:

(O)

(1) At the premises of the customer to Private Line Service and SynchroNet service furnished under the rates, terms and conditions of this Company's Guidebook, and

(O)

(2) At the premises of the customer to facilities of others referred to in paragraph a.

(O)

c. The customer shall be responsible for providing the DTE and, if requested, notifying the Company of the type, for maintenance purposes.

(O)

2. **Connection To Other Services Furnished By The Company To Different Customers**

(O)

a. SynchroNet service furnished by the Company to a customer may be connected at the premises of the customer to another SynchroNet service or to other services furnished by the Company to different customers.

(O)

3. **Accessories**

(O)

Accessories provided by customer may be used in conjunction with SynchroNet service provided that such accessories comply with the provisions of paragraph 4.

(O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

D. Connections (Cont'd)

(O)

4. Responsibility Of The Customer

(O)

- a. Where SynchroNet service is available under this Guidebook for use in connection with terminal equipment or communications systems provided by a customer the operating characteristics of such equipment or systems shall be such as not to interfere with any of the services offered by the Company. Such use is subject to the further provisions that the equipment provided by a customer does not endanger the safety of Company employees or the public; damage, require change in or alteration of the equipment or other facilities of the Company; interfere with the proper functioning of such equipment or facilities; impair the operation of the Company's facilities or otherwise injure the public in its use of the Company's services. Upon notice from the Company that the equipment provided by a customer is causing or is likely to cause such hazard or interference, the customer shall take such steps as shall be necessary to remove or prevent such hazard or interference.

(O)

- b. When customer provided equipment is connected to SynchroNet service, the customer shall be responsible for:

(O)

(1) Compatibility of the connected communications system to SynchroNet service. This includes replacing the DTE due to technological changes in the network, and

(O)

(2) Testing and sectionalization and clearance of trouble conditions or service difficulties on any communications system which is connected to SynchroNet service.

(O)

- c. The Digital Terminating Equipment (DTE) must be provided by the customer to connect a Company provided digital facility. In accordance with Part 68 of the FCC's Rules and Regulations, new grandfathered DTEs may be connected, moved, and reconnected until June 30, 1987. After this date only registered and previously connected grandfathered DTEs may be connected to Company provided digital facilities.

(O)

Grandfathered DTE equipment must comply with the requirements outlined in the Technical Reference Publication 62310, dated September 1983. This publication is now available from Publishers' Data Center, Inc., P.O. Box C738, Pratt Street Station, Brooklyn, New York 11205. Registered technical requirements for DTEs are outlined in Part 68 of the FCC's Rules and Regulations. A copy may be obtained from the Federal Communications Commission, Room BB300, Washington, D. C. 20054.

(O)

5. Responsibility Of The Company

(O)

- a. The Company shall not be responsible for installation operation or maintenance of any terminal equipment or communications systems provided by a customer. SynchroNet service is not represented as adapted to the use of such equipment or system and where such equipment or system is connected to Company facilities the responsibility of the Company shall be limited to the furnishing of facilities suitable for SynchroNet service and to the maintenance and operation of such facilities in a manner proper for such digital service. Subject to this responsibility the Company shall not be responsible for:

(O)

(1) The through transmission of signals generated by such equipment or system, or for the quality of, or defects in, such transmission,

(O)

(2) The reception of signals by such equipment or systems, or

(O)

(3) Damage to terminal equipment or communications systems provided by a customer to an authorized user due to testing.

(O)

- b. The Company shall not be responsible to the customer, if changes in any of the facilities, operations or procedures of the Company utilized in the provision of SynchroNet service render any facilities provided by a customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.

(O)

- c. The Company undertakes to maintain and repair the facilities which it furnishes. The customer may not rearrange, disconnect, remove, or attempt to repair any equipment installed by the Company without prior written consent of the Company.

(O)

- d. The circuit design objective is to provide an average performance of at least 99.5 percent (99.5%) error free seconds of transmission when measured through the DTE.

(O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

- E. SynchroNet service may be used for the transmission of communications of the customer provided that: (O)
 - 1. SynchroNet service shall not be used for an unlawful purpose, and (O)
 - 2. The customer, upon request, shall furnish such information as may be required to permit the Company to design and maintain the SynchroNet service it offers and to assure that the service arrangement is in accordance with the service terms and conditions contained herein. (O)
- F. Payment Arrangements (O)
 - 1. The minimum period for which service is furnished and for which charges are applicable is one month. (O)
 - 2. Suspension of service is not allowed. (O)
- G. Allowance For Interruptions (O)

Allowance for interruptions will be in accordance with the provisions set forth in B2.4.8. (O)
- H. Contract Plans (O)
 - 1. Contract plans are available under conditions specified in the Channel Services Payment Plan in B2.4 except as follows. (O)
 - a. SynchroNet service is offered under contract plan periods as: (O)
 - (1) Twenty-four to forty-two month contract plan -- payment periods may be selected from twenty-four to forty-two months^{1,2}. (O)
 - (2) Forty-three to sixty month contract plan -- payment periods may be selected from forty-three to sixty months^{1,2}. (O)
 - b. SynchroNet service rates under contract plans will not be increased by Company initiative until the contract period expires. Rates in effect at the time the service is installed and/or when the Company is notified in writing of the subscriber's choice of payment period options, will be applicable until the contract plan expires except as specified in B2.4.9. At the expiration date of the customer's payment period option, the customer may select a new payment period option at the current rates. If the customer does not select a new payment period or does not request discontinuance of service, service will be continued under the terms specified in B2.4. (O)
 - c. A Termination Liability Charge is applicable at the date of termination if the customer terminates or disconnects the service prior to fulfilling the period of the contract plan except as specified in paragraph e (2). Further, Termination Liability charges will not apply for customer requests for moves of service under CSPP subject to the provisions set forth in paragraph B2.4.9.A.11. (O)
 - d. (DELETED) (O)
 - e. A customer's liability for the termination of service prior to the time the customer's obligations under the term plan would have otherwise been satisfied are set forth in paragraph B.2.4.9.A.4. (O)

Note 1: As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers. (O)

Note 2: Effective December 31, 2013, customers may not establish new term plans of any length for SynchroNet Service, and existing term plans may not be renewed. For new service, or for existing service after any term plan expires, service will be provided only on a month-to-month basis. (O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.3 Rates and Charges¹

(T)(O)

A. Service wholly within the same LATA

(O)

	Nonrecurring Charge	Month to 24	42 ^{2,3}	43 to 60 ^{2,3}	USOC	
	First	Month	Months	Months		
1. A Digital Local Channel is furnished between a Serving Wire Center and the customer's premises. The Digital Local Channel charges apply per local channel.						(O)
(a) 2.4 Kbps	\$340.00	\$105.00	\$1,639.00	\$49.00	\$47.00	1RSD2 (O)
(b) 4.8 Kbps	340.00	105.00	1,639.00	49.00	47.00	1RSD4 (O)
(c) 9.6 Kbps	340.00	105.00	1,639.00	49.00	47.00	1RSD9 (O)
(d) 19.2 Kbps	340.00	105.00	1,639.00	49.00	47.00	1RSD3 (O)
(e) 56.0 Kbps	340.00	105.00	2,373.00	65.00	60.00	1RSD5 (O)
(f) 64.0 Kbps	340.00	105.00	2,373.00	65.00	60.00	1RSD6 (O)
2. A Node Channel Termination is required at the Company's Node Central Office. Node Channel Termination per local channel or equivalent, each.						(O)
(a) 2.4 Kbps	37.00	32.00	378.00	9.75	9.50	2UN24 (O)
(b) 4.8 Kbps	37.00	32.00	378.00	9.75	9.50	2UN48 (O)
(c) 9.6 Kbps	37.00	32.00	378.00	9.75	9.50	2UN96 (O)
(d) 19.2 Kbps	37.00	32.00	378.00	9.75	9.50	2UN19 (O)
(e) 56.0 Kbps	37.00	32.00	1,054.00	28.00	26.00	2UN56 (O)
(f) 64.0 Kbps	37.00	32.00	1,054.00	28.00	26.00	2UN64 (O)
3. A Digital Interoffice Channel is furnished between a serving wire center and the Node Central Office or between Node Central Offices. Digital Interoffice mileage is portrayed in bands. The appropriate mileage band for calculating interoffice mileage rates is determined by the total length in miles of that interoffice channel. A fixed rate and a rate per mile apply to each band ¹ for each Digital Interoffice Channel provided.						(O)
	Nonrecurring Charge	Month to 24	42 ^{2,3}	43 to 60 ^{2,3}	USOC	
		Month	Months	Months		
a. Interoffice channel, each channel 0-8 miles						(O)
(1) Fixed rates applicable						(O)
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$76.00	\$ 708.00	\$19.50	\$19.00	3LBAA	(O)
(b) 56.0 and 64.0 Kbps	76.00	1,435.00	36.00	34.00	3LBAA	(O)
(2) Each mile or fraction thereof						(O)
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	57.00	1.90	1.75	3LBBA	(O)
(b) 56.0 and 64.0 Kbps	-	132.00	3.80	3.50	3LBBA	(O)
b. Interoffice channel, each channel 9-25 miles						(O)
(1) Fixed rates applicable						(O)
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	76.00	708.00	19.50	19.00	3LBCA	(O)
(b) 56.0 and 64.0 Kbps	76.00	1,435.00	36.00	34.00	3LBCA	(O)
(2) Each mile or fraction thereof						(O)
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	57.00	1.85	1.70	3LBDA	(O)
(b) 56.0 and 64.0 Kbps	-	132.00	3.70	3.40	3LBDA	(O)
c. Interoffice channel, each channel over 25 miles						(O)
(1) Fixed rates applicable						(O)
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	76.00	708.00	19.50	19.00	3LBEA	(O)
(b) 56.0 and 64.0 Kbps	76.00	1,435.00	36.00	34.00	3LBEA	(O)
(2) Each mile or fraction thereof						(O)
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	57.00	1.80	1.65	3LBFA	(O)
(b) 56.0 and 64.0 Kbps	-	132.00	3.60	3.30	3LBFA	(O)

Note 1: Refer to **B103.3.7.A** for mileage measurement methodology.

(T)(O)

Note 2: As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.

(O)

Note 3: Effective December 31, 2013, customers may not establish new term plans of any length for SynchroNet Service, and existing term plans may not be renewed. For new service, or for existing service after any term plan expires, service will be provided only on a month-to-month basis.

(O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.3 Rates and Charges (Cont'd)

(T)(O)

B. Optional Features and Functions

(O)

	Nonrecurring Charge	Month to Month	24 to 42^{5,6} Months	43 to 60^{5,6} Months	USOC	
1. Multipoint Service, per local or interoffice channel bridged ^{1,2,3}						(O)
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$ 28.00	\$33.00	\$24.00	\$22.00	6BN	(O)
(b) 56.0 Kbps	28.00	33.00	24.00	22.00	6BN	(O)
2. Secondary Channel Capability, per local channel						(O)
(a) Each, ^{1,2,3,4}	225.00	19.80	14.00	13.00	SFS	(O)
Note 1: This option may not be available where 56.0 Kbps repeaters are required for digital local channels.						(O)
Note 2: Not available at all service locations.						(O)
Note 3: This option is not available with 64.0 Kbps						(O)
Note 4: Nonrecurring charge is applicable only if Secondary Channel service is being added subsequent to the installation of basic service.						(O)
Note 5: As of October 1, 2013, Contract Terms greater than 36 months are no longer available for new or renewing subscribers.						(O)
Note 6: Effective December 31, 2013, customers may not establish new term plans of any length for SynchroNet Service, and existing term plans may not be renewed. For new service, or for existing service after any term plan expires, service will be provided only on a month-to-month basis.						(O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.4 Types Of Rates And Charges

(T)(O)

- A. The two types of rates and charges are monthly rates and nonrecurring charges and are described as follow: (O)
1. Monthly Rates (O)

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. (O)
 2. Nonrecurring Charges (O)

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. (O)

 - a. Installation of Service (O)

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. (O)

The nonrecurring charges for the Installation of Services are set forth in paragraphs **B107.2.3.A** and **B**. (T)(O)

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. Nonrecurring charges for Service Options are set forth in paragraph **B107.2.3.B**. (T)(O)
 - c. Service Rearrangements (O)
 - (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 **B107.2.5**. (T)(O)

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. (O)

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 follow: (O)

 - Change of customer name (i.e., the customer of record does not change but rather the customer of record changes name), (O)
 - Change of customer's premises address when the change of address is not a result of a physical relocation of equipment. (O)
 - Change in billing data (name, address or contact name or number). (O)
 - Change of jurisdiction, e.g., intraLATA to intrastate, intrastate to interstate, etc. No Termination Liability Charges apply for service 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. (O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.4 Types Of Rates And Charges (Cont'd)

(T)(O)

A. (Cont'd)

(O)

2. Nonrecurring Charges (Cont'd)

(O)

c. Service Rearrangements (Cont'd)

(O)

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

(O)

- 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. (O)
- 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. (O)
- If the change involves the disconnection of a customer designated premises from an existing multipoint circuit resulting in a two-point circuit configuration, no charge will apply. (O)
- If the change involves the addition of an optional feature or function which has a separate nonrecurring charge, that nonrecurring charge will apply. (O)
- Customer required changes of data transmission rates for a SynchroNet service, subsequent to initial installation and where no premises visit is required, will not be treated as a change of service. One-half of the standard guidebook nonrecurring charges as outlined under paragraphs **B107.2.3.A** and **B** will be applicable for these data transmission rates. (T)(O)
- 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 non-recurring charge will apply. Only one such charge will apply per service order, per change. (O)
- 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 or speed, 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 or speeds, charges will be applicable for each type of circuit according to the same guidelines in 1) and 2) g. (O)

B107.2.5 Moves

(T)(O)

A. A move involves a change in the physical location of one of the following:

(O)

1. The point of interface at the customer premises. (O)
2. The customer's premises. (O)

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.

(O)

1. Moves Within the Same Building

(O)

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. (O)

2. To a Different Building

(O)

Moves to a different building, other than addressed in paragraph 3, 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. (O)

3. Moves of Service(s) under CSPP

(O)

Customer requests for moves of service under CSPP, other than inside moves, will be subject to the conditions stated in paragraph B2.4.9.A.11. (O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.3 Reserved for Future Use (M)

B107.4 LightGate Service (M)

B107.4.1 Reserved for Future Use (M)

B107.4.2 Reserved for Future Use (M)

B107.4.3 Digital Architecture and Definitions (M)

A. Reserved for Future Use (M)

B. Definitions (M)

LIGHTGATE 2 SERVICE (M)

(Obsoleted 11/08/01, Type D - Not available for new customer installations after the effective date of 11/08/2001.) Not available for new installations or moves of service to a different premises. New channel activations must be ordered under section B7.4.5. No termination liability charge will be applicable for an existing customer under a CSPP arrangement who converts to rates in section B7.4.5 as long as the service is at the same location(s) for a service period equal to or greater than the time remaining on the existing CSPP arrangement. In addition, nonrecurring charges will be waived for customers converting their existing service to rates in section B7.4.5. Any new features added at the time of conversion will incur standard nonrecurring charges as stated in section B7.4.5. Service to existing customers will terminate on 12/31/04. The Company will provide at least 60-days notice to existing customers prior to the termination of this service. (M)

The term LightGate 2 service denotes a service which provides extended service capability of multiples of DS3 data rates to the customer. Essentially, it provides three times the potential capacity of LightGate 1 service. The associated channelization equipment will permit combinations of DS3, DS1 and DS0 level services in a flexible building block structure. Appropriate electrical signals will be provided in accordance with the specifications of Technical Reference #73501. This offering is intended to be a very flexible, link connectable transport service for the very large customer. It has the capability of connecting with individual exchange and private line services, MegaLink channel service, SMARTRing service and/or other LightGate services. (M)

B107.4.4 Rates and Charges¹ (M)

(Obsoleted 11/08/01, Type D - Not available for new customer installations after the effective date of 11/08/2001.) Not available for new installations or moves of service to a different premises. New channel activations must be ordered under section B7.4.5. No termination liability charge will be applicable for an existing customer under a CSPP arrangement who converts to rates in section B7.4.5 as long as the service is at the same location(s) for a service period equal to or greater than the time remaining on the existing CSPP arrangement. In addition, nonrecurring charges will be waived for customers converting their existing service to rates in section B7.4.5. Any new features added at the time of conversion will incur standard nonrecurring charges as stated in section B7.4.5. Service to existing customers will terminate on 12/31/04. The Company will provide at least 60-days notice to existing customers prior to the termination of this service. (M)

A. Basic LightGate Service (M)

1. LightGate 1 service System (One DS3 Capacity) (M)

- a.** Includes photonic common equipment and first one-half air mile of local channel fiber optic facilities. Additional specific interface equipment is required in the central office (C.O.) and customer premises, as contained in paragraphs (2) and (3). Mileage charges are as contained in paragraph B. Channelization for individual analog and digital services is contained in paragraphs C and D. (M)

(1) LightGate 1 service Basic System² (M)

	Nonrecurring	Month	24 to	49 to	73 to	
	Charge	To	48	72	96	USOC
(a) Per System	\$3,000.00	\$2,760.00	\$2,400.00	\$2,280.00	\$2,160.00	HFQ4+

Note 1: Contract lengths are now flexible to allow customer choice of payment period per B2.4.9. (M)

Note 2: Month to month rates are only available at the end of a contract rate period. (M)

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