
B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

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B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.1 MegaLink Service

B107.1.1 General

Except as specified in B107.1.2. and .3. following, terms and conditions located in B7. are applicable.

B107.1.2 Terms and Conditions

(T)

A. Application of Rates

1. (Obsoluted 2/2/2002, Type 4) Not available for new installations or moves of service to a different premises. Customers may rearrange existing service at the same premises.

B107.1.3 Rates and Charges

- A.** A Digital Local Channel is furnished between a Serving Wire Center and the customer's premises.

	Nonrecurring Charge	Month to Month	24 to 48 Months	49 to 72 Months	73 to 96 Months	USOC
1. Digital Local Channel						
(a) First 1/2 mile	\$300.00	\$85.00	\$85.00	\$85.00	\$85.00	1LDPZ

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.2 *SynchroNet Service*

(T)(O)

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.

(N)

B107.2.1 General

(T)(O)

- A. SynchroNet service is furnished for IntraLATA Communications by the Company. (O)
- B. The service is provided for the transmission of digital signals only and is furnished only via digital transmission facilities. (O)
- C. SynchroNet service provides for the simultaneous two-way transmission of synchronous digital signals at speeds of 2.4, 4.8, 9.6, 19.2, 56 and 64 Kbps between customer locations where appropriate digital facilities for this service are available as determined by the Company. (O)
- D. Due to availability of equipment, multipoint Service and/or Secondary Channel Capability may not be available in all SynchroNet service locations. (O)
- E. To ensure satisfactory operation, the terminal equipment provided by the customer must be compatible with the channel facility provided by the Company. (O)
- F. Unless specified following, the terms and conditions for SynchroNet service specified herein apply in addition to the terms and conditions set forth in Section B2. preceding. (O)
- G. The rates specified for SynchroNet service are in **B107.2.3** following. The Company will provide a digital facility over existing interoffice carrier equipment and/or transmission facilities compatible with SynchroNet service. If new equipment and facilities or changes to existing facilities are required to provide for SynchroNet service, a special construction charge based on the cost incurred to make the changes may apply in addition to these rates. (T)(O)
- H. SynchroNet service is available on a month-to-month basis or under contract plans as described in **B107.2.2.F.** following. (T)(O)

B107.2.2 Terms and Conditions

(T)(O)

- A. Description of Service (O)
 - 1. Service is furnished for the simultaneous two-way transmission of digital signals at synchronous rates of 2.4, 4.8, 9.6, 19.2, 56 and 64 Kbps between two points or more located within a LATA. This service may also be furnished on a link (partial channel) basis when connected to FlexServ service, MegaLink channel service and/or SMARTRing service. (O)
 - 2. Service is furnished for duplex operation only. (O)
 - 3. A minimum initial service period of 3 months is required. (O)
 - 4. The design, maintenance and operation of SynchroNet service contemplates communications originating or terminating at stations of the customer. While connections to communications systems provided by others may be made on a permissive basis as provided for in Section B2., the Company does not represent this 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. (O)
 - 5. A Channel Service Unit provided by the customer is required at a customer's premises to perform such functions as: (O)
 - proper termination of the service (O)
 - amplification (O)
 - signal shaping (O)
 - remote loop-back (O)
- B. Definitions (O)
 - CHANNEL SERVICE UNIT (O)

The term "Channel Service Unit" (CSU) denotes equipment provided by the customer to terminate a digital facility on the customer's or Other Common Carrier's premises. (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)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

B. Definitions (Cont'd)

(O)

DIGITAL INTEROFFICE CHANNEL

(O)

The term "Digital Interoffice Channel" denotes a path (or paths) for digital transmission between Serving Wire Centers and Node Central Offices or between Node Central Offices, within a LATA. An interoffice channel may be furnished in such manner as the Company may elect.

(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 a 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 telephone 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)

1. A Digital Local Channel is furnished between a Serving Wire Center and the demarcation point on the customer's premises. (O)
2. Node Terminations are applied to each termination within the Node Central Office. A charge is applicable for each Local Channel and/or Digital Interoffice channel connected within a Node Central Office. (O)
3. A Digital Interoffice Channel will be required when a Digital Local Channel originates from a Serving Wire Center that is not a Node Central Office. The rate is based on airline mileage, or fraction thereof, between the Serving Wire Center and the Node Central Office. (O)
4. A Digital Interoffice Channel will be required between Nodes when a customer has a requirement to connect premises located in separate Nodal Service Areas. The rate is based on airline mileage, or fraction thereof, between Node Central Offices.¹ (O)
5. Airline distance between Company central offices are to be developed from V&H coordinates listed in Section E10. of the Intrastate Access Service Tariff. Fractional miles are to be rounded up to the next full mile. (O)

Note 1: When customer premises terminations are located in wire centers assigned to different primary nodes, interoffice channel mileage will be calculated from each Serving Wire Center to its assigned primary node, and interoffice channel mileage will also be calculated for the distance between the two primary nodes in the routing sequence. (O)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

D. Connections

(O)

1. Customer-Provided Terminal Equipment, Customer-Provided Derivation Equipment and Customer-Provided Communications Systems may be connected to SynchroNet service when such a connection is made in accordance with the provision specified in 2. and 3. following. (O)
2. The responsibility of the Company shall be limited to the furnishing and maintenance of service to a network interface on the customer's premises where provision is made for the connection of local service. If the customer requires a different location in the same building, it can be provided under **B107.2.5.B.1**. The customer is responsible for installing and testing his premises equipment or facilities to insure that when they are connected with the SynchroNet service such equipment or facilities are operating properly. (T)(O)
3. The customer responsibility shall include cooperative testing with the Company as may be necessary. Where regeneration and/or equalization adjustments or changes may be required to compensate for rearrangements and/or changes in outside plant facilities, the customer will be responsible for all expenses incurred in changes to his premises equipment. (O)
4. Connection of Customer-Provided Terminal Equipment, Customer-Provided Derivation Equipment and Customer-Provided Communications Systems. (O)
 - a. The following provisions will apply: (O)
 - (1) Customer-Provided Terminal Equipment, Customer-Provided Communications Systems may be connected at the premises of the customer, to SynchroNet service. (O)
 - (2) The customer, by use of its own derivation equipment, may create digital bit streams from SynchroNet service. Such equipment may be connected for transmission of such bit streams when connected through a customer-provided CSU. (O)
 - b. Connections to Other Services Furnished by the Company to the Same Customer (O)

SynchroNet service as furnished by the Company may be connected to another service or to other services furnished by the Company as specified following: (O)

 - (1) At the premises of the customer to Series 2000 analog data channels furnished under the rates, terms and conditions of this Company's Guidebook. (O)
 - c. Connections to other services furnished by the Company to different customers (O)

SynchroNet service as furnished by the Company to a customer may be connected at the premises of the customer to other services furnished by the Company to different customers as specified in D.2. preceding. (O)
 - d. Connection of Channel Service Units (O)

A Channel Service Unit (CSU) 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 CSUs may be connected, moved, and reconnected until June 30, 1987. After this date only registered and previously connected grandfathered CSUs may be connected to Company-provided digital facilities. (O)

Grandfathered CSU equipment must comply with the requirements outlined in the Bell System 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 CSUs 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)

B107. OBSOLETE SERVICE OFFERINGS - 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. (Cont'd)

e. Responsibility of the Company

(O)

(1) 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. 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 in a manner proper for such digital service. The Company shall not be responsible for:

(O)

- the through transmission of signals generated by such equipment or system, or for the quality of, or defects in such transmission or

(O)

- the reception of signals by such equipment or systems, or

(O)

- damage to terminal equipment or communications systems provided by a customer due to testing.

(O)

(2) 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 or equipment provided by a customer obsolete, or require modification or alteration of such equipment or system or otherwise affects its use or performance.

(O)

(3) 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)

(4) The Company has set a design objective of 99.5 percent error free seconds of operation at all speeds with SynchroNet service.

(O)

E. Payment Arrangements and Credit Allowance

(O)

1. The minimum period for which service is furnished and for which charges are applicable is 3 months.

(O)

2. Suspension of service is not allowed.

(O)

3. When service is interrupted due to causes other than the negligence of the customer, or the failure of facilities furnished by the customer, a credit allowance will be made upon request for the portion of the service which is affected. For the purpose of determining the amount of allowance every month is considered to have 30 days and only those stations on the interrupted portions of a service shall be considered in determining the number of stations affected. All such credit allowances shall begin from the time of notice by the customer to the Company that an unsatisfactory performance level has occurred, provided that the customer promptly releases the service as requested by the Company to perform testing and maintenance.

(O)

a. Interruptions of less than three hours - no credit is applied.¹

(O)

b. Interruptions of three hours or over are credited to the customer at the proportionate monthly charge in half-hour multiples for each half-hour or major fraction thereof of interruption.

(O)

c. Interruption for a period of twenty-four hours or more, credit is allowed for the proportionate part of the monthly charge in multiples of one day for each twenty-four hours or major fraction thereof of interruption for the portion of the service affected by the interruption.

(O)

Note 1: Two or more interruptions of 30 minutes or more, during any period up to, but not including 3 hours, shall be considered as one interruption.

(O)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

(T)(O)

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

F. Contract Plans

(O)

1. SynchroNet service is offered under contract plan periods as described in a. and b. following. (O)
 - a. Twenty-four to forty-two month contract plan^{1,2} - payment periods may be selected from twenty-four months to forty-two months. (T)(O)
 - b. Forty-three to sixty month contract plan^{1,2} - payment periods may be selected from forty-three to sixty months. (T)(O)
2. The contract plans are available under conditions specified in the Channel Services Payment Plan in B2.4 except as follows. Increases under contract rate plans are subject to the stipulations of 3., following. (O)
3. 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.B.7.a. 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)
4. 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 (2) following. However, a Termination Liability Charge will not apply for customer requests for moves of service under CSPP subject to the provisions set forth in B2.4.9.A.11, preceding. (O)

The Termination Liability Charge is fifty percent (50%) of the following: the contracted monthly rate times the number of months in the contract plan, less the contracted monthly rate times the number of months the service has been installed. An example is provided in (1) following. (O)

- (1) A customer subscribes to SynchroNet service using the twenty-four to forty-two month payment plan. The actual duration of the contract plan is for thirty months. The subscriber terminates the service after twelve months. The total liability charge is thirty months times the monthly rate. The amount is then reduced to reflect the number of months the subscriber has had the service, which in this example is twelve months. Therefore, the Termination Liability Charge is fifty percent of that amount calculated as follows: (O)

Termination Liability Charge = .50 x [(30 months x monthly rate) - (12 months x monthly rate)] (O)

- (2) A Termination Liability Charge will not be applicable at the date of termination if the customer terminates or disconnects the service prior to fulfilling the period of the contract plan for customer requested changes to a higher order of service covered by the Channel Services Payment Plan as specified in B2.4.9.B.4.b., or customer requested changes to services not covered by the Channel Services Plan that are offered by the Company under a contract payment plan provided that the applicable conditions set forth in B2.4.9.B.4.b. are satisfied. (O)

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

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

B107.2.3 Rates and Charges

A. Service wholly within the same LATA.

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.

		Month			Nonrecurring Charge		USOC
		to Month	24 to 42 ^{2,3} Months	43 to 60 ^{2,3} Months	First	Add'l	
(a)	2.4 Kbps	\$8,060.00 (I)	\$49.00	\$47.00	\$340.00	\$105.00	1RSD2
(b)	4.8 Kbps	8,060.00 (I)	49.00	47.00	340.00	105.00	1RSD4
(c)	9.6 Kbps	8,060.00 (I)	49.00	47.00	340.00	105.00	1RSD9
(d)	19.2 Kbps	8,060.00 (I)	49.00	47.00	340.00	105.00	1RSD3
(e)	56.0 Kbps	11,672.00 (I)	65.00	60.00	340.00	105.00	1RSD5
(f)	64.0 Kbps	11,672.00 (I)	65.00	60.00	340.00	105.00	1RSD6

2. A Node Channel Termination is required at the Company's Node Central Office. Node Channel Termination per local channel, each.

		Month			Nonrecurring Charge		USOC
		To Month	24 to 42 ^{2,3} Months	43 to 60 ^{2,3} Months	First	Add'l	
(a)	2.4 Kbps	\$1,858.00 (I)	\$11.75	\$11.50	\$37.00	\$32.00	2UN24
(b)	4.8 Kbps	1,858.00 (I)	11.75	11.50	37.00	32.00	2UN48
(c)	9.6 Kbps	1,858.00 (I)	11.75	11.50	37.00	32.00	2UN96
(d)	19.2 Kbps	1,858.00 (I)	11.75	11.50	37.00	32.00	2UN19
(e)	56.0 Kbps	5,184.00 (I)	28.00	26.00	37.00	32.00	2UN56
(f)	64.0 Kbps	5,184.00 (I)	28.00	26.00	37.00	32.00	2UN64

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 flat rate and a rate per mile apply to each band for each Digital Interoffice Channel provided.¹

a. Interoffice Channel, each channel 0-8 miles

		Month			Nonrecurring Charge	USOC
		to Month	24 to 42 ^{2,3} Months	43 to 60 ^{2,3} Months		
(1)	Fixed rates applicable					
(a)	2.4, 4.8, 9.6 and 19.2 Kbps	\$3,481.00 (I)	\$19.50	\$19.00	\$93.00	3LBAA
(b)	56.0 and 64.0 Kbps	7,057.00 (I)	36.00	34.00	93.00	3LBAA
(2)	Each mile or fraction thereof					
(a)	2.4, 4.8, 9.6 and 19.2 Kbps	278.00 (I)	1.90	1.75	-	3LBBA
(b)	56.0 and 64.0 Kbps	646.00 (I)	3.80	3.10	-	3LBBA

Note 1: Refer to the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4 for mileage measurement methodology and wire center vertical (V) and Horizontal (H) coordinates.

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

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.

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

B107.2.3 Rates and Charges (Cont'd)

- A. Service wholly within the same LATA. (Cont'd)
- 3. (Cont'd)¹

	Month To Month	24 to 42 ^{5,6} Months	43 to 60 ^{5,6} Months	Nonrecurring Charge	USOC
b. Interoffice Channel, each 9-25 miles					
(1) Fixed rates applicable					
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$3,481.00 (I)	\$19.50	\$19.00	\$93.00	3LBCA
(b) 56.0 and 64.0 Kbps	7,057.00 (I)	36.00	34.00	93.00	3LBCA
(2) Each mile or fraction thereof					
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	278.00 (I)	1.85	1.70	-	3LBDA
(b) 56.0 and 64.0 Kbps	646.00 (I)	3.70	3.00	-	3LBDA
c. Interoffice Channel, each channel over 25 miles					
(1) Fixed rates applicable					
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$3,481.00 (I)	19.50	19.00	93.00	3LBEA
(b) 56.0 and 64.0 Kbps	7,057.00 (I)	36.00	34.00	93.00	3LBEA
(2) Each mile or fraction thereof					
(a) 2.4, 4.8, 9.6 and 19.2 Kbps	278.00 (I)	1.80	1.65	-	3LBFA
(b) 56.0 and 64.0 Kbps	646.00 (I)	3.60	2.90	-	3LBFA
B. Service Options					
1. Multipoint Service, per local or interoffice channel bridged ^{2,3}					
(a) 2.4, 4.8, 9.6 or 19.2 Kbps	33.00	24.00	26.00	28.00	6BN
(b) 56.0 Kbps	33.00	24.00	26.00	28.00	6BN
2. Secondary Channel Capabilities, per local channel					
(a) Each ^{2,3,4}	19.80	14.00	13.00	225.00	SFS
3. Speed Change Charge, per local channel					
(a) Each ⁷				Nonrecurring Charge First Additional \$188.50 \$68.50	USOC SCH

- Note 1:** Refer to the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4 for mileage measurement methodology and wire center vertical (V) and Horizontal (H) coordinates.
- Note 2:** This option may not be available in all service locations.
- Note 3:** This option is not available with 64.0 Kbps.
- Note 4:** Nonrecurring charge is applicable only if Secondary Channel service is being added subsequent to the installation of basic service.
- Note 5:** As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.
- 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.
- Note 7:** Speed Change Charge is applicable where circuit out of service time during speed change activity is acceptable to customer.

B107. OBSOLETE SERVICE OFFERINGS - 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 follows:

(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 **B107.2.3.A.** preceding.

(T)(O)

- 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 Optional Features and Functions are set forth in **B107.2.3.B.** preceding.

(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 follows:

(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 or 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 telephone number).

(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 will apply. The charges will apply only for the location(s) that is being added.

(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)

- The appropriate nonrecurring charge for customer requested changes of data transmission rate for an existing SynchroNet service circuit shall be the Speed Change Charge provided in **B107.2.3.B.4.** This charge shall apply per local channel on each circuit where the speed is requested to be changed. The existing circuits will experience out of service time when the speed change work is conducted.

(T)(O)

- For all other changes, including a change of the customer of record involving no physical changes to the service provided or the addition of optional features without separate nonrecurring charges, a charge equal to a local channel rate element nonrecurring charge will apply. Only one such charge will apply per service order, per change.

(O)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.2 SynchronoNet Service (Cont'd)

(T)(O)

B107.2.5 Moves

(T)(O)

- A. A move involves a change in the physical location of one of the following:
 - 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 3. following, 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, other than inside moves, will be subject to the conditions stated in B2.4.9.A.11. preceding. (O)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.3 Reserved For Future Use

(M)

(M)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**B107.4 LightGate Service****B107.4.1 Reserved for Future Use****B107.4.2 Reserved for Future Use****B107.4.3 Digital Architecture and Definitions**

- A. Reserved for Future Use
- B. Definitions

LIGHTGATE 2

(Obsoleted 11/06/01, Type D) Not available for new installations or moves of service to a different premises. New channel activations must be ordered under Section 7.4.5. No termination liability charge will be applicable for an existing customer under a CSPP arrangement who converts to rates in Section 7.4.5 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 7.4.5. Any new features added at the time of conversion will incur standard nonrecurring charges as stated in Section 7.4.5. (T)

This service provides extended service capability of multiples of DS3 data rates to the customer. Essentially, it provides three times the potential capacity of LightGate 1. The associated channelization equipment will permit combinations of DS3, DS1 and DS0 level services in a flexible building block structure. Automatic protection switching capability is inherent in this service. 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. (T)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.4 LightGate Service (Cont'd)

B107.4.4 Rates and Charges¹

(Obsoleted 11/06/01, Type D) Not available for new installations or moves of service to a difference premises. New channel activations must be ordered under section 7.4.5. No termination liability charge will be applicable for an existing customer under a CSPP arrangement who converts to rates in section 7.4.5 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 7.4.5. Any new features added at the time of conversion will incur standard nonrecurring charges as stated in section 7.4.5.

A. Basic LightGate Service

1. LightGate 1 System (One DS3 Capacity)

- 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 following. Mileage charges are as contained in B. following.

(1) LightGate 1 System

	Nonrecurring Charge	Month To Month	24 to 48 Months	49 to 72 Months	73 to 96 Months	USOC
(a) Per System	\$800.00	\$1,800.00	\$1,550.00	\$1,400.00	\$1,250.00	HFQ4N
(b) Per Central Office DS3 Interface ²	225.00	115.00	90.00	80.00	70.00	FQA4X
(c) Per Central Office DS1 Interface	170.00	12.00	8.00	7.00	6.00	FQA1X
(d) Per Customer Premises DS3 Interface ²	\$300.00	\$115.00	\$90.00	\$80.00	\$70.00	FQB4X
(e) Per Customer Premises DS1 Interface	250.00	17.00	13.00	11.50	10.00	FQB1X

2. LightGate 2 System (Three DS3 Capacity)

- a. Includes photonic common equipment and first one-half air mile of local channel fiber optic facilities. Additional specific interface equipment is required, as contained following. Mileage charges are as contained in B. following.

(1) LightGate 2 System

(a) (DELETED)						
(b) Per Central Office DS3 Interfaces ²	225.00	115.00	90.00	80.00	70.00	FQA4X
(c) Per Central Office DS1 Interface	170.00	12.00	8.00	7.00	6.00	FQA1X
(f) Per Customer Premises DS3 Interface ²	300.00	115.00	90.00	80.00	70.00	FQB4X
(e) Per Customer Premises DS1 Interface	250.00	17.00	13.00	11.50	10.00	FQB1X

Note 1: Month to month rates are only available at the end of a contract rate period.

Note 2: DS3 capability is provided where the customer does not desire channelization to DS1 channel levels. This interface should not be provided where DS1 level signals are provided at that system's termination point. However, if a DS3 signal is extended from the LightGate System local to a remote central office, a DS3/DS1 multiplexer may be ordered at the remote C.O., per DS3 channel, to derive DS1 channels at rates contained in B.2.(c)following.

(D)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.4 LightGate Service (Cont'd)

B107.4.4 Rates and Charges (Cont'd)

B. Mileage Charges

1. Local Channels (for LightGate 1 and 2 Systems¹)

	Nonrecurring Charge	Month To Month	24 to 48 Months	49 to 72 Months	73 to 96 Months	USOC
(a) First one-half mile	-	-	-	-	-	NA
(b) Each additional one-half	-	\$ 220.00	\$180.00	\$ 165.00	\$150.00	1LDP3
(DELETED)						

(D)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.5 (DELETED)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.5 (DELETED) (Cont'd)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE
B107.5 (DELETED) (Cont'd)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE
B107.5 (DELETED) (Cont'd)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE
B107.5 (DELETED) (Cont'd)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE
B107.5 (DELETED) (Cont'd)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE
B107.5 (DELETED) (Cont'd)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE
B107.5 (DELETED) (Cont'd)

(D)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107.6 Reserved for Future Use

B107.7 SMARTRing Service

B107.7.1 Reserved for Future Use

B107.7.2 Application of Rates

- A. (Obsoleted 03-31-06, Type 4. Not available for new installations, additions to existing installations or transfers of existing service to a new location. These terms and conditions apply to any customer who is receiving this plan as of March 31, 2006, and they will continue to apply until such a customer terminates the plan or changes service locations.)

In order to accommodate more flexible customer situations, SMARTRing service is available under several payment plans: 36 Month Term Payment Plan (24-48 months), 60 Month Term Payment Plan (49-72 months), or 84 Month Term Payment Plan (73-96 months). The 36, 60, and 84 Month Term Payment Plans are provided under conditions specified in the Channel Services Payment Plan, (CSPP), B2.4.9 preceding, except as modified following. For all payment plans, the following *terms and conditions* apply:

1. All rate elements, except Channel Interfaces for a given SMARTRing service, whether initially or subsequently ordered, must be provided under the same payment plan with the same service period and are coterminous upon disconnect of the SMARTRing service. Channel Interfaces may be ordered under payment plans equal to or less than the selected payment period for the given SMARTRing service.
2. The rates applicable to a month-to-month payment plan are subject to Company initiated changes.
3. A termination liability charge will be applicable if services provided under a CSPP arrangement are disconnected prior to the end of the chosen service period. The applicable charge is equal to the number of months remaining in the rate stabilized service period times fifty percent (50%) of the monthly rates for SMARTRing service which include all Nodes, Channel Interfaces, Local Channels, Alternate Central Office Channels, Internodal Channels and/or Interoffice Channels provided under the CSPP arrangement. For services under the month-to-month payment plan, a termination charge is equal to the number of months remaining in the twelve month minimum times the month-to-month rates in effect for SMARTRing service at the time of termination.
4. When a service period under an existing CSPP arrangement is completed and a customer elects to revert to a month-to-month payment option, no minimum period is applicable. 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.
5. Additions of services or rate elements, for activating spare or unused capacities of a SMARTRing service under a CSPP arrangement, must be activated at the same rates and charges specified under the existing CSPP arrangement. Channel interfaces may be ordered as specified in 1. preceding.
6. Additions of services or rate elements, i.e. new local channels, interoffice channels, etc., other than for activating spare or unused capacities, must be under a new CSPP arrangement at rates and charges as specified in 1. preceding. The new CSPP arrangement must be at least 24 months and must be coterminous with the CSPP arrangement for the existing SMARTRing service.

(T)

(T)