# B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

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# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

3107.	2Sy	nchroNet Service	(T)(O)			
reque existi	sts to ng ter	une 30, 2021, SynchroNet Service will no longer be available for purchase by new or existing customers. In addition, move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's m agreement, service will be provided on a month-to-month basis at the applicable Month-to-Month rates until the service ued. The Company currently plans to discontinue this service on or after June 30, 2024.	(N)			
		ag contains the terms and conditions and rates applicable for SynchroNet service. Unless otherwise specified, the terms and contained herein are in addition to the terms and conditions found in other sections of this Guidebook.	(O)			
B107	.2.1	General	(T)(O)			
A.	Syn	chroNet service is furnished for IntraLATA Communications by the Company.	(O)			
В.	The	service is provided for the transmission of digital signals only and is furnished only via digital transmission facilities.	(O)			
C.	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.					
D.	Mul	tipoint Service and/or Secondary Channel capability may not be available in all SynchroNet service locations.	(O)			
Е.		ensure satisfactory operation, the terminal equipment provided by the customer must be compatible with the channel lity 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.					
G.	<b>G.</b> The rates specified for SynchroNet service are in <i>B107.2.3</i> 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.					
Н.	Syn	chroNet service is available on a month-to-month basis or under contract plans as described in <i>B107.2.2.E.</i> following.	(T)(O)			
B107	.2.2	Terms and Conditions	(T)(O)			
A.	Des	cription 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 or more points located within a LATA. These channels may also be furnished on a link (partial channel) basis when connected to FlexServ service, MegaLink channel service, LightGate 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)			

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

07.	2 SynchroNet Service (Cont'd)	(T)(C
3107	.2.2 Terms and Conditions (Cont'd)	(T)(C
В.	Definitions	(0
	CHANNEL SERVICE UNIT	(0
	The term "Channel Service Unit" (CSU) denotes equipment provided by the customer to terminate a digital facility on to customer's or Other Common Carrier's premises.	he (C
	DIGITAL INTEROFFICE CHANNEL	(0
	The term "Digital Interoffice Channel" denotes a path (or paths) for digital transmission between a Serving Wire Center at Node Central Office, or between Node Central Offices, within a LATA. An interoffice channel may be furnished in su manner as the Company may elect.	
	DIGITAL LOCAL CHANNEL	(C
	The term "Digital Local Channel" denotes a path for SynchroNet service furnished from the Serving Wire Center to t customer's premises.	he (C
	MULTIPOINT SERVICE	(0
	The term "Multipoint Service" denotes a service which provides communications capability between more than two privaline station locations by means of a bridging or hubbing arrangement. For the provision of SynchroNet service the bridging hubbing arrangement shall be located at the Node Central Office.	
	NODE CENTRAL OFFICE	(O
	The term "Node Central Office" denotes that physical location the Company has designated as a test, maintenance at monitoring center to service one or more Serving Wire Centers. There may be more than one Node Central Office within LATA.	
	SECONDARY CHANNEL	(0
	The term "Secondary Channel" denotes the offering of a companion digital transmission capability over the same physic facility as the primary channel at a lower bit rate. Terminal equipment required to support secondary channel capability mube provided by the customer.	
	SERVING WIRE CENTER	(0
	The term "Serving Wire Center" denotes the local telephone central office assigned to subscribers in a well defined area. Serving Wire Center may be further designated by the Company as a Node Central Office.	A (0
C.	Method of Applying Rates	(0
	1. A Digital Local Channel is furnished between a Serving Wire Center and the customer's premises.	(0
	2. Node Terminations are applied to each termination within the Node Central Office. A charge is applicable for each Loc Channel and/or Digital Interoffice channel connected within a Node Central Office.	
	<ol> <li>A Digital Interoffice Channel will be required when a Digital Local Channel originates from a Serving Wire Center the 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.</li> </ol>	
	4. A Digital Interoffice Channel will be required between Nodes when a customer has a requirement to connect premis	
	located in separate Nodal Service Areas. The rate is based on airline mileage, or fraction thereof, between Node Centro Offices. <sup>1</sup>	`
	5. Airline distance between Company central offices shall be developed using methodology and Vertical (V) and Horizon (H) coordinates contained in the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4. Fractional milea shall be rounded up to the next full mile. Mileages are calculated as described in <i>B103.11.3.A</i> .	
	Note 1: When customer premises terminations are located in wire centers assigned to different prima nodes, digital interoffice channel mileage will be calculated from each serving wire center its assigned primary node, and digital interoffice channel mileage will also be calculated for the content of the	to

its assigned primary node, and digital interoffice channel mileage will also be calculated for the

distance between the two primary nodes in the routing sequence.

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

		DIGIT OF COLUMN SERVICE	
B107.	2 Sy	nchroNet Service (Cont'd)	(T)(O)
B107	.2.2	Terms and Conditions (Cont'd)	(T)(O)
D.	Con	nections	(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. 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.	(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.	The customer shall be responsible for payment of a Trouble Location 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)
	5.	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, or user to SynchroNet service.	(O)
		(2) The customer or user, 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 thru 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 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 or user 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 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)
			(M)

EFFECTIVE: June 30, 2021 FL-21-0027

		В1	07. OBSOLE	TE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE	
3107.2	2 S	/nc	hroNet Service	ce (Cont'd)	(T)(O)
	-		ns and Conditions	• •	(T)(O)
D.			ions (Cont'd)		(O)
	6.		sponsibility of the Co	ompany	(O)
		a.	communications sy of such equipment of the Company sha	Il not be responsible for installation operation or maintenance of any terminal equipment or stems provided by a customer or user. SynchroNet service is not represented as adapted to the use or system. Where such equipment or system is connected to Company facilities the responsibility all be limited to the furnishing of facilities suitable for SynchroNet service and to the maintenance manner proper for such digital service. The Company shall not be responsible for:	(O)
			- the through such transm	transmission of signals generated by such equipment or system, or for the quality of, or defects in ission or	(O)
			- the reception	n of signals by such equipment or systems, or	(O)
			- damage to to testing.	erminal equipment or communications systems provided by a customer or authorized user due to	(O)
		b.	procedures of the provided by a cust	Il not be responsible to the customer or user if changes in any of the facilities, operations or Company utilized in the provision of SynchroNet service render any facilities or equipment tomer or user obsolete, or require modification or alteration of such equipment or system or s use or performance.	(O)
		c.		ertakes to maintain and repair the facilities, which it furnishes. The customer or user may not ect, remove or attempt to repair any equipment installed by the Company without prior written apany.	(O)
		d.	The Company has service.	set a design objective of 99.5% error free seconds of operations at all speeds with SynchroNet	(O)
		e.	conditions set forth interoffice channels The Company is an	uthorized to provide SynchroNet service for use in application testing subject to the terms and in B2.1.16. Up to three each of SynchroNet service local channels, node channel terminations, is and bridging service rate elements may be utilized in a typical applications test configuration. uthorized to deviate from this average in order to fully participate in an application test with a annot otherwise be performed to the customer's satisfaction.	(O)
Ε.	Cor	itract	Plans	•	(O)
	1.	Sy	nchroNet service is o	offered under contract plan periods as described in a. and b. following.	(O)
		a.	Twenty-four to for forty-two months.	rty-two <sup>1,2</sup> month contract plan - payment periods may be selected from twenty-four months to	(O)
		b.	Forty-three to sixty	month <sup>1,2</sup> contract plan - payment periods may be selected from forty-three to sixty months.	(O)
	2.			available under conditions specified in the Channel Services Payment Plan in B2.4 except as r contract rate plans are subject to the stipulations of 3., following.	(O)
	3.	exp sub B2 opt	pires. Rates in effect pscriber's choice of p .4.9. At the expiration at the current rate	tes under contract plans will not be increased by Company initiative until the contract period at at the time the service is installed and/or when the Company is notified in writing of the payment period options, will be applicable until the contract plan expires except as specified in on date of the customer's payment period option, the customer may select a new payment period tes. If the customer does not select a new payment period or does not request discontinuance of continued under the terms specified in B2.4.9.A.7.	(O)
			Note 1:	As of October 1, 2013, payment periods 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 OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.2 SynchroNet Service (Cont'd)

## **B107.2.2** Terms and Conditions (Cont'd)

(T)(O)

E. Contract Plans (Cont'd)

(O) (O)

(T)(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 b. following. However, Termination Liability charges 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. 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 a. following.
  - a. 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 (50%) of that amount calculated as follows:
    - Termination Liability Charge = .50 x [(30 months x monthly rate) (12 months x monthly rate)]

(O)

(O)

(O)

- b. 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.A.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.A.4.b are satisfied.
- F. 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 user, or the failure of facilities furnished by the customer or user, 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 or user to the Company that an unsatisfactory performance level has occurred, provided that the customer or user promptly releases the service as requested by the Company to perform testing and maintenance.
  - a. Interruptions of less than three hours no credit is applied.<sup>1</sup>

(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)

(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.

FL-24-0005 EFFECTIVE: March 1, 2024

# B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE B107.2 SynchroNet Service (Cont'd)

# B107.2.3 Rates and Charges<sup>1,2</sup>

A. Service wholly within the same LATA

		Nonrecuri	ring Charges	Month to	24 to 42 <sup>3,4</sup>	43 to 60 <sup>3,4</sup>	
		First	Additional	Month	Months	Months	USOC
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.						
	(a) 2.4 Kbps	\$260.00	\$76.00	\$9,355.00 (I)	\$47.00	\$44.50	1RSD2
	(b) 4.8 Kbps	260.00	76.00	\$9,355.00 (I)	47.00	44.50	1RSD4
	(c) 9.6 Kbps	260.00	76.00	\$9,355.00 (I)	47.00	44.50	1RSD9
	(d) 19.2 Kbps	260.00	76.00	\$9,355.00 (I)	47.00	44.50	1RSD3
	(e) 56.0 Kbps	260.00	76.00	\$13,539.00 (I)	62.00	55.00	1RSD5
	(f) 64.0 Kbps	260.00	76.00	\$13,539.00 (I)	62.00	55.00	1RSD6
2.	A Node Channel Termination is required at the Company's Node Central Office. Node \$13,539.00 (I Channel Termination per local channel, each.						
	(a) 2.4 Kbps	25.00	19.00	2,153.00 (I)	9.00	8.50	2UN24
	(b) 4.8 Kbps	25.00	19.00	2,153.00 (I)	9.00	8.50	2UN48
	(c) 9.6 Kbps	25.00	19.00	2,153.00 (I)	9.00	8.50	2UN96
	(d) 19.2 Kbps	25.00	19.00	2,153.00 (I)	9.00	8.50	2UN19
	(e) 56.0 Kbps	25.00	19.00	6,021.00 (I)	25.00	22.00	2UN56
	(f) 64.0 Kbps	25.00	19.00	6,021.00 (I)	25.00	22.00	2UN64

- **Note 1:** Nonrecurring charges are described in B107.2.4.A.
- Note 2: Rates and charges for the Company and all Independent Telephone Companies concurring with the Company's rates. Rates and charges for Indiantown Telephone System may be found in B107.2.6.
- **Note 3:** As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.
- **Note 4:** 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.

FL-24-0005 EFFECTIVE: March 1, 2024

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.2 SynchroNet Service (Cont'd)

# B107.2.3 Rates and Charges<sup>1,2</sup> (Cont'd)

- A. Service wholly within the same LATA (Cont'd)
  - 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<sup>3</sup> for each Digital Interoffice Channel provided.

		Nonrecurring	Month	24 to 42 <sup>4,5</sup>	43 to 60 <sup>4,5</sup>	HCOC
a.	Interoffice channel, each channel 0 - 8 miles	Charge	to Month	Months	Months	USOC
	(1) Fixed rates applicable					
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$95.00	\$4,041.00 (I)	\$18.00	\$17.00	3LBAA
	<ul><li>(b) 56.0 and 64.0 Kbps</li><li>(2) Each mile or fraction thereof</li></ul>	95.00	8,189.00 (I)	33.75	30.00	3LBAA
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	321.00 (I)	1.50	1.00	3LBBA
b.	(b) 56.0 and 64.0 Kbps Interoffice channel, each channel 9-25 miles	-	747.00 (I)	3.00	2.00	3LBBA
	(1) Fixed rates applicable					
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	95.00	4,041.00 (I)	18.00	17.00	3LBCA
	<ul><li>(b) 56.0 and 64.0 Kbps</li><li>(2) Each mile or fraction thereof</li></ul>	95.00	8,189.00 (I)	33.75	30.00	3LBCA
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	321.00 (I)	1.50	1.00	3LBDA
c.	(b) 56.0 and 64.0 Kbps Interoffice channel, each channel over 25 miles	-	747.00 (I)	3.00	2.00	3LBDA
	(1) Fixed rates applicable					
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	95.00	4,041.00 (I)	18.00	17.00	3LBEA
	(b) 56.0 and 64.0 Kbps (2) Each mile or fraction thereof	95.00	8,189.00 (I)	33.75	30.00	3LBEA
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	-	321.00 (I)	1.50	1.00	3LBFA
	(b) 56.0 and 64.0 Kbps	-	747.00 (I)	3.00	2.00	3LBFA

- **Note 1:** Nonrecurring charges are described in B107.2.4.A.
- **Note 2:** Rates and charges for the Company and all Independent Telephone Companies concurring with the Company's rates. Rates and charges for Indiantown Telephone System may be found in B107.2.6.
- **Note 3:** 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 4:** As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.
- **Note 5:** 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** (T)(O) **B107.2** SynchroNet Service (Cont'd) B107.2.3 Rates and Charge 1,2 (T)(O) 24 to 427,8 43 to 60<sup>7,8</sup> (O) **Nonrecurring** Month to Month Months Months **USOC** Charge (O) **Optional Features and Functions** (O) Multipoint Service, per local or interoffice channel bridged<sup>3,4</sup> (O) 2.4, 4.8, 9.6 or 19.2 Kbps \$20.00 \$ 22.00 \$13.00 \$12.00 6BN (O) 20.00 13.00 6BN 56.0 Kbps<sup>5</sup> 22.00 12.00 (O) 2. Secondary Channel Capability, per local channel (O) Each<sup>3,4,5,6</sup> 19.80 **SFS** (a) 225.00 14.00 13.00 (O) Note 1: (T)(O) Nonrecurring charges are described in *B107.2.4.A*. Note 2: Rates and charges for the Company and all Independent Telephone Companies concurring with (T)(O) the Company's rates. Rates and charges for Indiantown Telephone System may be found in B107.2.6. Note 3: Not available at all service locations. (O) Note 4: This option is not available with 64.0 Kbps. (O) Note 5: This option cannot be provided where 56.0 Kbps repeaters are required for digital local (O) channels. Note 6: Nonrecurring charge is applicable only if Secondary Channel service is being added (O) subsequent to the installation of basic service. As of October 1, 2013, payment periods greater than 36 months are no longer available for new **Note 7:** (O) or renewing subscribers. Note 8: Effective December 31, 2013, customers may not establish new term plans of any length for (O) 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

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

			OBSOLETE SETTIGE OF FEITHAS - BIATTAL NET WORK SETTIGE	(T) (O)				
B107.2 S	ync	hro	Net Service (Cont'd)	(T)(O)				
B107.2.4	Туре	es of	Rates and Charges	(T)(O)				
A. The	e two	types	of rates and charges are monthly rates and nonrecurring charges and are described as follows:	(O)				
1.	Mo	nthly	Rates	(O)				
			rates are recurring charges that apply each month or fraction thereof that a service is provided. For billing s, each month is considered to have 30 days.	(O)				
2.			rring Charges	(O)				
			rring Charges are one-time charges that apply for a specific work activity. The three types of nonrecurring that apply are installation of service, installation of features and functions and service rearrangements.	(O)				
	a.	Insta	ation of Service					
		char orde are	arecurring charges apply for each service terminated at the customer's premises. For the installation of local males when more than one of the same type of service, between the same locations, for the same customer is ered and installed at the same time, one at each location is billed at the First Service Installed rate and the others billed at the Additional Service Installed rate. If additional services are installed at a later date, then the First vice Installed rate and the Additional Service rate would apply regardless of what service already existed.	(O)				
The nonrecurring charges for the Installation of Services are set forth in <i>B107.2.3.A.</i> preceding.								
	b.	Serv	vice 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 <i>B107.2.5</i> .	(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)				
			- Customer required changes of data transmission rate for a SynchroNet service, subsequent to initial installation where no premises visit is required, will not be treated as a change of service. One-half of the nonrecurring charges as outlined in <i>B107.2.3.A.</i> and B. will be applicable for these data transmission rate changes.	(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 S	ynchroNet Service (Cont'd)	(T)(O)
B107	7.2.5	Moves	(T)(O)
A.	A n	nove 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)
В.		charges for the move are dependent on whether the move is to a new location within the same building or to a different lding.	(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 under CSPP, other than inside moves, will be subject to the conditions stated in	(O)

B2.4.9.A.11. preceding.

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

		B107.	OR	SOLE	E SERVICE O	FFERINGS	- DIGH	AL NEIW	ORK SI	RVICE		
B107.2	2Sy	nchrol	Net	Service	e (Cont'd)							(T)(O)
B107.	2.6 R	ates and	Cha	rges for	Indiantown Teleph	none System <sup>1</sup>						(T)(O)
Α.	Servi	ce wholly	with	in the same	e LATA.	•						(O)
	1.				is furnished between	n a Serving Win	e Center a	nd the custome	er's premises	. The Digita	al Local	(O)
		Channel	charg	es apply po	er local channel.				•			
						Nonrecurring First			24 to 42 <sup>3,4</sup> Months	43 to 60 <sup>3,4</sup> Months	USOC	(O)
			(a)	2.4 Kbps		\$340.00		•	•	\$46.35	1RSD2	(O)
			(b)	4.8 Kbps		340.00				46.35	1RSD4	(O)
			(c)	9.6 Kbps		340.00				46.35	1RSD9	(O)
			(d)	19.2 Kbp		340.00				46.35	1RSD3	(O)
			(e)	56.0 Kbp		340.00				59.25	1RSD5	(O)
			(f)	64.0 Kbp		340.00				59.25	1RSD6	(O)
	2.	A Node channel,		nel Termin	ation is required at the	he Company's N	lode Centra	ıl Office. Node	Channel Te	ermination p	er local	(O)
			(a)	2.4 Kbps		44.00	38.	00 9.40	9.15	8.90	2UN24	(O)
			(b)	4.8 Kbps		44.00	38.	00 9.40	9.15	8.90	2UN48	(O)
			(c)	9.6 Kbps		44.00	38.	00 9.40	9.15	8.90	2UN96	(O)
			(d)	19.2 Kbp	S	44.00				8.90	2UN19	(O)
			(e)	56.0 Kbp	S	44.00	38.	00 27.80	25.95	24.10	2UN56	(O)
			(f)	64.0 Kbp	S	44.00	38.	00 27.80	25.95	24.10	2UN64	(O)
	3.	Central interoffic	Office e mil	es. Digital eage rates	unnel is furnished bet Interoffice mileage is determined by the for each Digital Inter-	is portrayed in total length in r	n bands. T niles of tha	he appropriate	mileage b	and for cale	culating	(O)
		a. Inter	office	channel, e	each channel 0 - 8 mil	es						(O)
		(1)	Fixe	d rates app	licable							(O)
						Nonrec	curring 1 Charge	Month to Month	24 to 42 <sup>3,4</sup> Months	43 to 60 <sup>3,4</sup> Months	USOC	(O)
			(a)	2.4, 4.8,	9.6 and 19.2 Kbps		\$100.00	\$18.95	\$18.45	\$18.00	3LBAA	(O)
			(b)	56.0 and	64.0 Kbps		100.00	37.55	33.80	31.90	3LBAA	(O)
			]	Note 1:	Nonrecurring charge	s are described i	n <i>B107.2.4</i> .	A. preceding.				(T)(O)
			]	Note 2:	Refer to the Nationa measurement method							(O)
				Note 3:	As of October 1, 201 or renewing subscrib		ods greater	than 36 months	s are no long	er available	for new	(O)
				Note 4:	Effective December SynchroNet Service, existing service after	and existing to	erm plans n	nay not be ren	ewed. For	new service	, or for	(O)

basis.

#### **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE** (T)(O) **B107.2** SynchroNet Service (Cont'd) B107.2.6 Rates and Charges for Indiantown Telephone System<sup>1</sup> (Cont'd) (T)(O) Service wholly within the same LATA. (Cont'd) (O) (Cont'd)<sup>2</sup> (O) Interoffice channel, each channel 0 - 8 miles (Cont'd) (O)(2) Each mile or fraction thereof (O) Month 24 to 43 to (O) 425,6 $60^{5,6}$ Nonrecurring to Charge Months **Months** USOC Month (O) \$1.90 \$1.75 \$1.65 **3LBBA** 2.4, 4.8, 9.6 and 19.2 Kbps (a) \$-(O) 3.80 3.55 3.25 **3LBBA** (b) 56.0 and 64.0 Kbps (O) Interoffice channel, each channel 9-25 miles (O) (1) Fixed rates applicable 100.00 18.95 18.45 18.00 3LBCA 2.4, 4.8, 9.6 and 19.2 Kbps (O) (a) 100.00 33.80 31.90 3LBCA 56.0 and 64.0 Kbps 37.55 (O) (b) Each mile or fraction thereof (O) 3LBDA 1.85 1.70 1.60 (a) 2.4, 4.8, 9.6 and 19.2 Kbps (O) 56.0 and 64.0 Kbps 3.70 3.45 3.15 3LBDA (b) (O) Interoffice channel, each channel over 25 miles (O) (1) Fixed rates applicable (O) (a) 2.4, 4.8, 9.6 and 19.2 Kbps 100.00 18.95 18.45 18.00 **3LBEA** (O)100.00 33.80 31.90 **3LBEA** (b) 56.0 and 64.0 Kbps 37.55 (O)Each mile or fraction thereof (O)1.80 1.65 1.55 **3LBFA** 2.4, 4.8, 9.6 and 19.2 Kbps (O) (b) 56.0 and 64.0 Kbps 3.60 3.35 3.05 **3LBFA** (O) **Optional Features and Functions** (O) Multipoint Service, per local or interoffice channel bridged<sup>3,4</sup> (O) 2.4, 4.8, 9.6 or 19.2 Kbps 28.00 23.85 22.90 20.95 6BN (O) 6BN (b) 56.0 Kbps 28.00 23.85 22.90 20.95 (O) Secondary Channel Capability, per local channel Each3,4,7,8 (a) 225.00 15.00 14.00 13.00 SFS (T)(O) (M) B107.3 Reserved for future use Note 1: Nonrecurring charges are described in B107.2.4.A. preceding. (T)(O) Note 2: Refer to the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4 for mileage (T)(O) measurement methodology and wire center Vertical (V) and Horizontal (H) coordinates. Note 3: Not available at all service locations. (O) Note 4: This option is not available with 64.0 Kbps. (O) Note 5: As of October 1, 2013, payment periods greater than 36 months are no longer available for new (O)or renewing subscribers. Note 6: Effective December 31, 2013, customers may not establish new term plans of any length for (O) 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:** This option cannot be provided where 56.0 Kbps repeaters are required for digital local (T)(O) channels. Note 8: Nonrecurring charge is applicable only if Secondary Channel service is being added subsequent (T)(O) to installation of basic service.

## **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

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. 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.

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# B107.4.4 Rates and Charges<sup>1</sup>

(Obsoleted 10/10/01, Type D) 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.

## 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 in (2) and (3) following. Mileage charges are as contained in B. following. Channelization for individual analog and digital services is contained under MegaLink channel service in section B7.3.
    - (1) LightGate 1 Basic System<sup>2</sup>

			Month	24 to	49 to	73 to	
		Nonrecurring	To	48	72	96	
		Charge	Month	Months	Months	Months	USOC
(a)	Per System	\$3,000.00	\$2,800.00	\$2,350.00	\$2,230.00	\$2,130.00	HFQ4+

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

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

FL-18-0069 EFFECTIVE: November 15, 2018

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.4 LightGate Service (Cont'd)

# B107.4.4 Rates and Charges<sup>1</sup> (Cont'd)

- A. Basic LightGate Service (Cont'd)
  - 1. LightGate 1 System (One DS3 Capacity) (Cont'd)
    - a. (Cont'd)
      - (2) Electrical Interface Equipment -Central Office

			Nonrecurring Charge	Month To Month	24 to 48 Months	49 to 72 Months	73 to 96 Months	USOC	
(3)	(b) Per DS	E <b>TED)</b> S1 <sup>2</sup> erface Equipment -	\$150.00	\$14.00	\$10.00	\$10.00	\$10.00	FQA1X	(D) (T)
	` '	ETED)							(D)
	(b) Per DS	$51^{2}$	250.00	17.00	13.00	13.00	13.00	FQB1X	(T)

- 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 in (1)(b) following. Where channelization is desired to provide DS1 and DS0 channels then a DS3/DS1 multiplexer must also be utilized in the central office and/or at a customer's premises as contained in (2) and (3) following. Mileage charges are as contained in B. following. Channelization for individual analog and digital services is under MegaLink channel service in section B7.3.

(1) **(DELETED)** (D)

(T)

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

Note 2: DS1 capability is only available in groups of 4 DS1s. When existing DS1 capacity is exhausted, the customer must request additional DS1 service in groups of 4 DS1 channels. Each DS1 can transport 24 DS0 channels.

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## **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.4 . LightGate Service (Cont'd)

# B107.4.4 Rates and Charges<sup>1</sup> (Cont'd)

- A. Basic LightGate Service (Cont'd)
  - 2. LightGate 2 System (Three DS3 Capacity) (Cont'd)
    - a. (Cont'd)
      - (2) DS3/DS1 Multiplexers Central Office

	(3)	(a) (b) DS3	Per DS3/DS1 Multiplexer <sup>2,3</sup> Per DS1 Electrical Interface <sup>4</sup> /DS1 Multiplexers - Customer Pre	Nonrecurring Charge \$500.00 150.00	Month to Month \$770.00 14.00	24 to 48 Months \$640.00 10.00	49 to 72 Months \$620.00 10.00	73 to 96 Months \$600.00 10.00	USOC VUM35 FQA1X	
В.	Mileage Char	(a) (b)	( <b>DELETED</b> ) Per DS1 Electrical Interface <sup>4</sup>	250.00	17.00	13.00	13.00	13.00	FQB1X	
		(a) (b)	Is (for LightGate 1 and 2) <sup>5</sup> First one-half mile (Included in System Charge) Each additional one-half mile	tching of DS3 data ra	330.00	- 270.00	- 260.00	245.00	NA 1LDP3	
	2. Interom	(a) (b)	annels <sup>5</sup> (Automatic protection swith Per DS3, first mile Per DS3, each additional mile	650.00 -	1,220.00 230.00	1,100.00 1,100.00 195.00	1,040.00 180.00	960.00 170.00	1LNPC 1LNPD	

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- C. (DELETED)
- **D.** (DELETED)
- E. (DELETED)
- **F.** (DELETED)
- **G.** (DELETED)
- H. (DELETED)
- I. Route Diversity

Customer rates and charges for physical route diversity will be negotiated on an individual case basis.

- **Note 1:** Contract lengths are now flexible to allow customer choice of payment period per B2.4.9.
- **Note 2:** This DS3/DS1 multiplexer is suitable for use separately with interoffice channel links as appropriate.
- **Note 3:** Each DS3/DS1 multiplexer requires DS1 electrical interface equipment and can accommodate a maximum of 28 DS1 signals. Automatic protections switching of a DS3 electronic signal is included with the multiplexer.
- Note 4: DS1 capability is only available in groups of 4 DS1s. When existing DS1 capacity is exhausted, the customer must request additional DS1 service in groups of 4 DS1 channels. Each DS1 can transport 24 DS0 channels.
- Note 5: Month to month rates are only available at the end of a contract rate period.

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# **B107.5 MegaLink ISDN Service**

(Obsoleted 09/28/96, Type D) Not available for new installations or moves of service to a different premises. No additions or rearrangements to existing service allowed. Upon expiration of existing contracts MegaLink ISDN service can only be retained on a month-to-month payment plan basis.

### **B107.5.1** General

- **A.** MegaLink ISDN service is an intraLATA group of offerings supported by the Integrated Services Digital Network (ISDN) architecture.
- **B.** MegaLink ISDN service provides a method of access to the telephone network called Primary Rate Access. Primary Rate Access is an ISDN based, DS1 access link to the telecommunications network and provides integration of multiple voice and data transmission channels on same line. The service will initially provide connectivity between an ISDN PBX or other ISDN compatible CPE and a serving central office. The basic channel structure for Primary Rate Access is twenty-three 64 Kbps (B) channels and one 64 Kbps (D) channel. Options are available for plus or minus 23 B channels. These channels may be used to connect the PBX to the Public Circuit Switched Network (e.g. outward, inward and two-way trunks, and WATS/800 Service access lines).
- C. MegaLink ISDN service is a service for the transmission of digital signals only. Clear Channel Capability and Extended Superframe Format are inherent to the service.
- **D.** Unless specified following, the *terms and conditions* for MegaLink ISDN service specified herein apply in addition to the *terms and conditions* set forth in Section B2.
- E. MegaLink ISDN service is provided within a LATA from wire centers where appropriate ISDN facilities are available as determined by the Company. Service inquires will be necessary to determine availability. Special Construction charges will apply as specified in B7.1.

## **B107.5.2** Terms and Conditions

- **A.** Customer Premises Equipment (CPE) that is compatible with the MegaLink ISDN service interface is the responsibility of the user for provisioning.
- **B.** The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of Primary Rate MegaLink ISDN service render any facilities provided by the customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.
- C. Digital transmission rates at speeds less than those indicated may be accomplished as a function of the particular CPE furnished by the user.
- **D.** Suspension of service is not allowed.

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FL-16-0030 EFFECTIVE: March 19, 2016

# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.5 MegaLink ISDN Service (Cont'd)

## B107.5.2 Terms and Conditions (Cont'd)

- E. Terms and Conditions for Allowance of Interruptions apply as specified in Section A2. of the General Exchange Guidebook and Section B2.
- F. Service Order Charges in Section A4. of the General Exchange Guidebook do not apply.
- G. Minimum subscription period for which month-to-month Primary Rate services are furnished and for which charges are applicable is one month.
- **H.** In addition to month-to-month rates, MegaLink ISDN service is available under contractual rate periods based on lengths of twenty-four to forty-eight months, forty-nine to seventy-two months, or seventy-three to ninety-six months.
- I. Local exchange services utilizing the MegaLink ISDN service Primary Rate Interface are available with either Network Access Service (NAS) or Network Access Register (NAR) Packages located in Section A3. of the General Exchange Guidebook.
- **J.** WATS/800 services utilizing the MegaLink ISDN Service Primary Rate Interface are available in Section A19. of the General Exchange Guidebook.

## K. (DELETED)

L. Upgrades, from a MegaLink service and/or a MegaLink channel service contract arrangement, are permitted with no Termination Liability when:

- 1. A new contract is selected for the MegaLink ISDN service equal to or greater than the arrangement being terminated, and
- 2. The service orders to disconnect the MegaLink channel service arrangement and to install the MegaLink ISDN service are related together and received by the Company at the same time with no lapse of service.
- M. Telephone numbers transmitted via the Optional Incoming Call Identification feature are intended solely for the use of the MegaLink ISDN service subscriber. Resale of this information is prohibited by this Guidebook.
- Non-facility Associated Signaling (NFAS) provides the capability to serve multiple DS1's over a single D channel (NB+D). This feature can be ordered where switch capabilities exist as stipulated in the vendor technical documentation. When NFAS is selected, the customer will order one MegaLink ISDN service arrangement with 23 B channels and 1 D channel. Additional MegaLink ISDN service arrangements are ordered with 24 B channels at rates and charges provided in B107.5.6.D. The D channel activated on the initial arrangement serves the additional MegaLink ISDN arrangements. If the customer desires, he may also request a back-up D channel with the NFAS option (NB+2D). It is recommended that D channels be provisioned in separate MegaLink ISDN service arrangements.

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# **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.5 MegaLink ISDN Service (Cont'd)

## **B107.5.3 Definitions**

**B CHANNEL** 

A bidirectional synchronous channel capable of supporting 64 Kbps of digital transmission.

D CHANNEL

A 64 Kbps digital signaling only channel for call establishment when used with Primary Rate Access.

64 KBPS CLEAR CHANNEL CAPACITY (CCC)

A B channel connection that provides end-to-end digital connection in which all 64 Kbps of bandwidth are available for customer use.

## THIRTY-SIX MONTH TERM PAYMENT PLAN

Payment periods may be selected from twenty-four months to forty-eight months in length at thirty-six month rates and charges.

## SIXTY MONTH TERM PAYMENT PLAN

Payment periods may be selected from forty-nine months to seventy-two months in length at sixty month rates and charges.

## EIGHTY-FOUR MONTH TERM PAYMENT PLAN

Payment periods may be selected from seventy-three to ninety-six months in length at eighty-four month rates and charges.

## **B107.5.4** Application of Rates

- **A.** MegaLink ISDN service Primary Rate Access Lines furnished between a Serving Wire Center and the customer's premises will be charged at rates based on the first 1/2 mile and each additional 1/2 mile for the airline distance measured between the customer's premises and the customer's Serving Wire Center.
- **B.** Interoffice Channels furnished between central offices will be charged at rates based on airline distance between the central offices.
- C. MegaLink ISDN service is available on a month-to-month basis or under variable rate periods, with rates based on length of twenty-four to forty-eight months, forty-nine to seventy-two months, or seventy-three to ninety-six months under conditions specified in the Channel Services Payment Plan in B2.4 except as modified following.

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- **D.** MegaLink ISDN service rates under any Term Payment Plan are exempt from Company-initiated changes for the payment period selected. Rates in effect at the time the service is installed and/or as of the service order application date, will be applicable until the contract expires. At the expiration date of the customer's payment period option, the customer may select a new payment period option at current rates or revert to current rates on a month-to-month basis.
- E. A Termination Liability Charge is applicable at the date of termination. The applicable charge is dependent on the contract period subscribed to and will be equal to the number of months remaining in the contract times the monthly rate provided under the contract.

## **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.5 MegaLink ISDN Service (Cont'd)

## B107.5.4 Application of Rates (Cont'd)

- **F.** Airline distance between Company central offices shall be developed using the methodology found in B3.3.3. Fractional mileage shall be rounded up to the next full mile.
- **G.** Nonrecurring charges will not be applicable for the Primary Rate Access Line or Interoffice Channel facilities when upgrading an existing MegaLink service to a MegaLink ISDN service.

## **B107.5.5 Service Components**

- A. The customer may choose any number of channels up to twenty-three per Primary Rate Access to be active with a corresponding number of services (e.g. inward/outward trunks, WATS Lines, 800 Service) selected. The customer may also choose to have more services selected than channels available for specific applications. The total number of communication paths may not exceed the number of channels subscribed.
- B. The required components for MegaLink ISDN service will be as follows:
  - Primary Rate Access Line
  - Primary Rate Interface
  - Primary Rate B Channels
  - Call-by-Call/Integrated Service Access Feature Capability
  - Network Access and Usage Charges where applicable
  - 1. Primary Rate Access Line will provide a four-wire access loop from the customer premises to the serving wire center. The transmission characteristics of this loop support Clear Channel Capability and Extended Superframe Format (ESF).
  - 2. Interoffice Channels will provide for the transmission facilities between Company serving wire centers within a LATA.
  - 3. Primary Rate Interface provides the multiplexing to support up to twenty-three B channels at 64 Kbps and one D channel for signaling also at 64 Kbps. When Non-facility Associated Signaling (NFAS) is ordered, the Primary Rate Interface can provide up to twenty-four B channels at 64 Kbps.
  - 4. Primary Rate B Channels will provide circuit switched service that will allow either voice or data transmission at up to 64 Kbps.
    - a. Monthly rates for Primary Rate B Channels will depend on the associated local exchange service option selected by the customer. Options available are as follows:

Usage Sensitive Billing - for customers selecting usage sensitive billing (i.e. measured service) for their use of the local exchange circuit switched network. Customers selecting this option will be billed for local exchange service in accordance with Network Access Service (NAS) rates and charges found in Section A3. of the General *Exchange Guidebook* for all ISDN and non-ISDN facilities terminated at the same premises. Primary rate channels associated with this option are designated as usage sensitive Channels in B107.5.6.D.

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## **B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE**

# B107.5 MegaLink ISDN Service (Cont'd)

## **B107.5.5** Service Components (Cont'd)

- **B.** The required components for MegaLink ISDN service will be as follows: (Cont'd)
  - 4. Primary Rate B Channels will provide circuit switched service that will allow either voice or data transmission at up to 64 Kbps. (Cont'd)
    - a. Monthly rates for Primary Rate B Channels will depend on the associated local exchange service option selected by the customer. Options available are as follows: (Cont'd)
      - Usage Surcharge Billing for customers selecting flat rate billing for their use of the local exchange switched network. Customers selecting this option will be billed for local exchange service in accordance with flat rate Network Access Register (NAR) rates and charges found in Section A3. of the General *Exchange Guidebook* for their ISDN facilities. Primary Rate Channels associated with this option are designated as flat rate Channels in B107.5.6.D.

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- b. Voice calls may be completed to both ISDN and non-ISDN lines.
- c. Data Transmission on the B channel will be circuit switched at 64 Kbps within the switch and between ISDN compatible central offices. ISDN interconnection to non-ISDN equipped central offices may be potentially subjected to analog transmission or sub-rated to 56 Kbps.
- d. The customer may choose to subscribe to additional non-exchange based services. Initial choices for these services will be WATS and 800 Service. The subscription to these services is in addition to the charges for MegaLink ISDN service.
- 5. Call-by-Call/Integrated Service Access Feature Capability This feature will allow the customer to dynamically allocate the use of channels for MegaLink ISDN service. The customer may also choose voice or data transmission on a per call basis. In addition, the customer may also choose to subscribe to more services than channels and dynamically change the services in use.
- 6. Network Access and Usage Charges Network Access for MegaLink ISDN service is based upon the type of service the customer desires. Exchange access is provided through the use of Network Access Registers or Network Access Service found in Section A3. of the General *Exchange Guidebook*. Customers electing WATS or 800 service will obtain service access in Section A19. of the General *Exchange Guidebook*.
- C. Incoming Call Identification This optional feature provides the customer with the telephone number of the calling party. Incoming call identification is provided via the D Channel associated with incoming calls on a B channel(s) to a PBX. Calling Number Delivery Blocking is available as stipulated in A13.19 of the General *Exchange Guidebook*.

## **B107.5.6 Rates and Charges**

A. All usual and applicable Service Connection Charges and Nonrecurring Charges as specified in the General *Exchange Guidebook* and Access Service Tariff apply to the activation, move or change of channel equivalents within MegaLink ISDN service packages as well as for installation of the basic system. Suspension of service is not permitted with MegaLink ISDN service.

# B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE B107.5 MegaLink ISDN Service (Cont'd)

# B107.5.6 Rates and Charges (Cont'd)

- **B.** A MegaLink ISDN Primary Rate Access Line is furnished between a Serving Wire Center and the customer's premises. Rates are based on the airline distance between the Serving Wire Center and the customer's premises.
  - 1. Primary Rate Access Line, each

				Nonrecurring	Month To	24 to 48	49 to 72	73 to 96	
				Charge	Month	Months	Months	Months	USOC
		(a)	First 1/2 mile	\$350.00	\$139.54	\$ 95.05	\$ 95.05	\$ 95.05	1LDN1
		(b)	Each additional 1/2 mile, or fraction thereof	-	63.36	43.00	41.00	39.00	1LDNA
		(c)	Connection for existing customer facilities	-	-	-	-	-	1LDNF
C.	Inte	roffice Channels	s furnished between central of	fices. Rates are ba	ased on the ai	rline distance	.1		
	1.	Interoffice Cha	annel, each channel 0 - 8 miles	S					
		(a)	Fixed monthly rate	100.00	92.66	59.75	59.75	59.75	1LNF8
		(b)	Each airline mile, or fraction thereof	-	42.91	24.25	22.35	20.50	1LNN8
	2.	Interoffice Cha	annel, each channel 9 - 25 mile	es					
		(a)	Fixed monthly rate	100.00	92.66	59.75	59.75	59.75	1LNF9
		(b)	Each airline mile, or fraction thereof	-	40.25	22.35	20.50	18.65	1LN <i>N</i> 9
	3.	Interoffice, Ch	nannel, each channel over 25 n	niles					
		(a)	Fixed monthly rate	100.00	92.66	59.75	59.75	59.75	1LNF5
		(b)	Each airline mile or fraction thereof	-	37.58	20.50	18.65	16.75	1LNN5

D. MegaLink ISDN services will be available in combinations of Primary Rate Channels according to the limits of the Company central office type. Customers will choose the most appropriate combination(s) and will be billed for the services as appropriate.

(1) Primary Rate Interface

(a) Each 325.00 518.40 260.00 250.00 240.00 PRFS1

**Note 1:** Refer to B3.3.3 for mileage measurement methodology.

EFFECTIVE: November 1, 2011

# B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE B107.5 MegaLink ISDN Service (Cont'd)

## B107.5.6 Rates and Charges (Cont'd)

- D. MegaLink ISDN services will be available in combinations of Primary Rate Channels according to the limits of the Company central office type. Customers will choose the most appropriate combination(s) and will be billed for the services as appropriate.(Cont'd)
  - (2) Primary Rate Channels

	(a (b		7.00	Month To Month \$10.08 27.36	24 to 48 Months \$5.00 17.00	49 to 72 Months \$5.00 17.00	73 to 96 Months \$5.00 17.00	USOC PRFC1 PRFCM
E.	(3) C (a Optional Feature	) Per facility group	95.00	21.60	10.00	10.00	10.00	PRFAS
	e	Call Identification Per Incoming	or Two Way NAS,	,				
	(a (b	· · · · · · · · · · · · · · · · · · ·	-	36.00 28.80	25.00 20.00	25.00 20.00	25.00 20.00	NUBC1 NUBC2
	(c	) 16 or More Services, each	-	21.60	15.00	15.00	15.00	NUBC3

## F. Move Charge

A move charge, per MegaLink ISDN service, applies for each Primary Rate Access Line moved to a new location in the same building. This move charge is equal to the sum of the Primary Rate Access Line Nonrecurring Charge, Service Change Charge - Inside Moves, and Premises Visit Charge.

A move charge, per MegaLink ISDN service under CSPP applies for each MegaLink ISDN service moved to a new location in Company territory within the same state. This move charge is equal to the sum of all nonrecurring charges, including service establishment, applicable to a new MegaLink ISDN service installation at the new location.

- G. Service Connection Charges
  - 1. Service Establishment Charges are applicable, for each MegaLink ISDN service ordered, for receiving and recording information and/o r taking action in connection with a customer's request, and processing the necessary data. These charges include engineering design, common centralized testing and coordination.
  - Service Change Charges are applicable for receiving and recording information and/or taking action in connection with a
    customer's inside move or transfer of service responsibility request, for processing the necessary data on an existing
    MegaLink ISDN service. A Service Change Charge is applicable for each Primary Rate Access Line associated with the
    customer request (in lieu of a Service Establishment Charge).
  - 3. Premises Visit Charges are applicable, per Primary Rate Access Line, for the termination of a channel at a customer's premises or for inside moves. Only one Premises Visit Charge applies when more than one channel service of the same type is terminated or moved at the same premises at the same time.

EFFECTIVE: November 1, 2011

# B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE B107.5 MegaLink ISDN Service (Cont'd)

# B107.5.6 Rates and Charges (Cont'd)

- G. Service Connection Charges (Cont'd)
  - 4. Charges for MegaLink ISDN Service
    - a. Service Establishment Charge

Note 3:

Refer to B7.1.3.E.5.(c) for rate.

(1) Per MegaLink ISDN (DS1) Service

		Nonrecurring	
		Charge	USOC
	(a) Each <sup>1</sup>	<b>\$</b> -	NRCPA
b.	Service Change Charge		
	(1) Per MegaLink ISDN (DS1) Service		
	(a) For service charges and/or inside moves, each <sup>1</sup>	-	NRCPM
	(b) Per transfers of responsibility, each <sup>1</sup>	-	NRCPT
c.	Premises Visit Charge		
	(1) Per Primary Rate Access Line or for an Inside Move		
	(a) Per visit <sup>2,3</sup>		
	Note 1: Refer to B7.1.3.E.5.(a) for rate.		
	<b>Note 2</b> : Refer to B7.1.3.E.5.(b) for rate.		