AT&T LOUISIANA

PRIVATE LINE GUIDEBOOK

Second Revised Page 1

LA-21-0027

EFFECTIVE: June 30, 2021

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

CONTENTS

	MegaLink Service	1	
B107.1.1	General	1	
B107.1.2	Terms and Conditions	1	
	Rates and Charges	1	
B107.2	SynchroNet Service	1.0.0.1	(T)
B107.2.1	General	1.0.0.1	(T)
B107.2.2	Terms and Conditions	1.0.0.1	(T)
B107.2.3	Rates and Charges	1.0.0.6	(T)
B107.2.4	Types of Rates and Charges	1.0.0.9	(N)
B107.2.5	Moves	1.0.0.10	(N)
B107.2.6	Rates and Charges (Prior to December 22, 2001)	1.0.1	(N)
B107.3	Reserved For Future Use	1.0.3	
B107.4	LightGate Service	1.0.3	
B107.4.1	Reserved for Future Use	1.0.3	
B107.4.2	Reserved for Future Use	1.0.3	
B107.4.3	Digital Architecture and Definitions	1.0.3	
B107.4.4	Rates and Charges	1.1	
B107.5 I	MegaLink ISDN Service	2	
B107.5.1	General	2	
B107.5.2	Terms and Conditions	2	
B107.5.3	Definitions	3	
B107.5.4	Application of Rates	3	
B107.5.5	Service Components	4	
B107.5.6	Rates and Charges	5	

First Revised Page 1

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.1 MegaLink Service

B107.1.1 General

1.

Except as specified in B107.1.2 and .3 following, terms and conditions located in B7.1. are applicable.

B107.1.2 *Terms and Conditions*

A. Application of Rates

(Obsoleted 12/03/91, Type D) Not available for new installations or moves of service to a different premises. Customers may rearrange existing service at the same premises.

1. For orders completed prior to December 3, 1991, Digital Local Channels furnished between a Serving Wire Center and the customer's premises will be charged at rates based on the first half mile and each additional half mile for the distance measured between the Serving Wire Center and the customer's 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
Digital Local	Channel, each						
(a)	First 1/2 mile	\$300.00	\$95.00	\$90.00	\$90.00	\$90.00	1LDPZ
(b)	Each additional 1/2 mile, or	-	50.00	48.00	46.00	44.00	1LDPA
	fraction thereof						

fraction thereof

```
LA-21-0027
```

EFFECTIVE: June 30, 2021

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE

B107	7.2 5	Sync	hroNet Service	(T)
req exis	uests t sting t	to mov erm ag	30, 2021, SynchroNet Service will no longer be available for purchase by new or existing customers. In addition, e, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's reement, service will be provided on a month-to-month basis at the applicable Month-to-Month rates until the service The Company currently plans to discontinue this service on or after June 30, 2024.	(N)
			ontains the terms, conditions and rates applicable for SynchroNet service. Unless otherwise specified, the terms and ined herein are in addition to the terms and conditions found in other sections of this Guidebook.	(0)
B1 (07.2.1	l Gene	eral	(T)(O)
А			Net service is a data transmission service designed to transmit data in digital form end-to-end over digital facilities rough a central office node.	(0)
В	. Tł	his serv	vice is available within a LATA where appropriate digital facilities are available as determined by the Company.	(0)
C			vailability of equipment, multipoint and/or Secondary Channel Capability may not be available in all SynchroNet ocations.	(O)
D	. Tł	he serv	ice is furnished on a twenty-four hour per day, seven day per week basis, for a minimum period of one month.	(0)
Ε	. Tł	he cust	omer shall furnish the Digital Terminating Equipment (DTE) on premises.	(0)
F	. Sy	ynchrol	Net service is available on a month-to-month basis or under contract plans as described in B107.2.2.H .	(T)(O)
B1(07.2.2	2 Tern	ns and Conditions	(T)(O)
Α	. D	escript	ion Of Service	(0)
	9.	6, 19.2	Net service is capable of the simultaneous two-way transmission of digital signals at synchronous speeds of 2.4, 4.8, , 56 or 64 Kbps between points located within a LATA. This service may also be furnished on a link (partial channel) en connected to FlexServ service, LightGate service, MegaLink channel service and/or SMARTRing service.	(0)
	sta m ad	ations of ay be 1	gn, maintenance and operation of SynchroNet service contemplates communications originating or terminating at of the customer or joint user. While connections of SynchroNet service to communications systems provided by others nade on a permissive basis as provided for in Section B2., the Company does not represent its SynchroNet service as for such connections, and shall not be responsible for the through transmission of signals, or the quality of such such ons.	(0)
	1.		e Digital Terminating Equipment (DTE) provided by the customer is required at a customer's premises to perform h functions as:	(0)
			roper termination of the service	(0)
			mplification	(0)
		- Si - R	gnal shaping emote loop-back	(0) (0)
		Wh cor	en customer-provided terminal equipment, customer-provided derivation equipment or customer-provided nmunications systems are connected with SynchroNet service, the customer must provide his own equipment to form the function of the DTE.	(0)
		The	e connection of customer-provided equipment and systems is subject to the provisions set forth in D. following.	(0)
	2.	The	e service options available to the customer are as follows.	(0)
		a.	Two-Station Service	(0)
			Two-Station service consists of two digital local channels and any applicable digital interoffice channels furnished between two or more stations.	(0)
		b.	Multipoint Service	(O)
			Multipoint service consists of three or more digital local channels and any applicable digital interoffice channels furnished between three or more stations.	(0)
		c.	Secondary Channel Capability	(O)

	B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE	
B107.	2 SynchroNet Service (Cont'd)	(T)(O)
	2.2.2 Terms and Conditions (Cont'd)	(T)(O)
B.	Definitions	(0)
21	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.	(0)
	DIGITAL INTEROFFICE CHANNEL The term "Digital Interoffice Channel" denotes a path for SynchroNet service between the serving wire center and its primary node central office, or between node central offices, within a LATA. An interoffice channel may be furnished in such manner as the Company may elect.	(O) (O)
	DIGITAL TERMINATING EQUIPMENT	(O)
	The term "Digital Terminating Equipment" denotes equipment provided by the Customer to terminate SynchroNet service at the customer's premises.	(0)
	MULTIPOINT SERVICE	(0)
	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.	(0)
	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.	(0)
	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.	(0)
	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.	(0)
C.	Method Of Applying Rates	(0)
	For each customer premises termination, the following rate elements may apply:	(0)
	- A Digital local channel	(0)
	- Digital Interoffice Channel	(0)
	- Node Channel termination	(O)
	- Multipoint arrangement	(O)
	- Secondary Channel Capability	(0)
	A Multipoint Arrangement is required to provide SynchroNet service between three or more digital local channels or digital interoffice channels. A charge applies per channel, local or interoffice, arranged. Multipoint service, or bridging, is only available at node central offices.	(O)
	A digital local channel is furnished between a wire center and the demarcation point on the customer's premises.	(O)
	Digital interoffice channels will be charged at rates based on airline distance from the serving wire center to its primary node and/or between end point nodes.	(0)
	When more than one node is designated within a LATA, the Company will assign the primary node(s) for each wire center. When customer premises terminations are located in wire centers assigned to different primary nodes, digital interoffice channel mileage will be calculated from each serving wire center to its assigned node. Digital interoffice channel mileage will also be calculated for the distance between the different end point nodes in the routing sequence.	(O)
	Airline distance between Company central offices shall be developed using the methodology contained in <i>B103.13.3.A.</i> Fractional mileage shall be rounded up to the next full mile.	(T)(O)

D. Connections

Original Page 1.0.0.3

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

B107.2.2 Terms and Conditions (Cont'd)

(T)(O)

(T)(O)

(0)

(O)

(O)

(O)

Customer-provided terminal equipment, customer-provided derivation equipment and customer-provided communications (0) systems may be connected to SynchroNet Service when such connection is made in accordance with the provision specified in 1., 2., and 3. following.

SynchroNet service furnished by the Company to a customer may be connected at the premises of the customer to another (0) SynchroNet service furnished by the Company provided that such connections are made through the Service Terminating Arrangements of the SynchroNet service by equipment furnished by the customer.

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

The Customer shall be responsible for payment of a service charge, as set forth in Section B2. for:

- Visits by the Company to the premises of the customer where the service difficulty or trouble report results from the use of (0) equipment or facilities provided by the customer.
- 1. Connections Of Customer-Provided Terminal Equipment, Customer-Provided Derivation Equipment And (0) Customer-Provided Communications Systems.
 - a. Customer-provided terminal equipment, customer-provided communications systems may be connected at the premises of the customer to SynchroNet service. (0)
 - b. The customer by use of its own derivation equipment, may create digital bit streams from SynchroNet service and (0) such equipment may be connected for transmission of such bit streams as specified following:
 - (1) At the premises of the customer to Private Line Service and SynchroNet service furnished under the rates, (0) terms and conditions of this Company's Guidebook, and
 - (2) At the premises of the customer to facilities of others referred to in a. preceding. (0)
 - c. The customer shall be responsible for providing the DTE and, if requested, notifying the Company of the type, for (0) maintenance purposes.
- 2. Connection To Other Services Furnished By The Company To Different Customers
 - a. SynchroNet service furnished by the Company to a customer may be connected at the premises of the customer to (0) another SynchroNet service or to other services furnished by the Company to different customers.
- 3. Accessories

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

EFFECTIVE: June 30, 2021

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE (T)(O) B107.2 SynchroNet Service (Cont'd) **B107.2.2** Terms and Conditions (Cont'd) (T)(O) Connections (Cont'd) D. (\mathbf{O}) 4. Responsibility Of The Customer (O) Where SynchroNet service is available under this Guidebook for use in connection with terminal equipment or (\mathbf{O}) communications systems provided by a customer, the operating characteristics of such equipment or systems shall be such as not to interfere with any of the services offered by the Company. Such use is subject to the further provisions that the equipment provided by a customer does not endanger the safety of Company employees or the public; damage, require change in or alteration of the equipment or other facilities of the Company; interfere with the proper functioning of such equipment or facilities; impair the operation of the Company's facilities or otherwise injure the public in its use of the Company's services. Upon notice from the Company that the equipment provided by a customer is causing or is likely to cause such hazard or interference, the customer shall take such steps as shall be necessary to remove or prevent such hazard or interference When customer-provided equipment is connected to SynchroNet service, the customer shall be responsible for: b. (1) Compatibility of the connected communications system to SynchroNet service. This includes replacing the (\mathbf{O}) DTE due to technological changes in the network, and Testing and sectionalization and clearance of trouble conditions or service difficulties on any communications (\mathbf{O}) (2)system which is connected to SynchroNet service. The Digital Terminating Equipment (DTE) must be provided by the customer to connect a Company-provided C. (\mathbf{O}) digital facility. In accordance with Part 68 of the FCC's Rules and Regulations, new grandfathered DTEs may be connected, moved, and reconnected until June 30, 1987. After this date only registered and previously connected grandfathered DTEs may be connected to Company-provided digital facilities. Grandfathered DTE equipment must comply with the requirements outlined in the Bell System Technical Reference (O) Publication 62310, dated September, 1983. This publication is now available from Publishers' Data Center, Inc., P.O. Box C738, Pratt Street Station, Brooklyn, New York 11205. Registered technical requirements for DTEs are outlined in Part 68 of the FCC's Rules and Regulations. A copy may be obtained from the Federal Communications Commission, Room BB300, Washington, D.C. 22054. Responsibility Of The Company 5. (0) The Company shall not be responsible for installation operation or maintenance of any terminal equipment or (\mathbf{O}) а communications systems provided by a customer. SynchroNet service is not represented as adapted to the use of such equipment or system and where such equipment or system is connected to Company facilities the responsibility of the Company shall be limited to the furnishing of facilities suitable for SynchroNet service and to the maintenance and operation of such facilities in a manner proper for such digital service. Subject to this responsibility the Company shall not be responsible for: The through transmission of signals generated by such equipment or system, or for the quality of, or defects in, (1) (\mathbf{O}) such transmission, The reception of signals by such equipment or systems, or (O) (2)(3) Damage to terminal equipment or communications systems provided by a customer to authorized user due to (\mathbf{O}) testing. b. The Company shall not be responsible to the customer, if changes in any of the facilities, operations or procedures of (\mathbf{O}) the Company utilized in the provision of SynchroNet service render any facilities provided by a customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance. The Company undertakes to maintain and repair the facilities which it furnishes. The customer may not rearrange, C. (\mathbf{O}) disconnect, remove or attempt to repair any equipment installed by the Company without prior written consent of the Company. The circuit design objective is to provide an average performance of at least 99.5 percent error-free-seconds of (O) d. transmission when measured through the DTE.

LA-21-0027

Original Page 1.0.0.5

		B1	07.	OBSOLET	TE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE	
B107.	2 S	/nc	hro	Net Servic	ce (Cont'd)	(T)(O)
	-			d Conditions		(T)(O)
E.					sed for the transmission of communications of the customer, provided that:	(0)
	1.			•	Il not be used for an unlawful purpose, and	(0)
	2.	ma	intain		quest, shall furnish such information as may be required to permit the Company to design and et service it offers and to assure that the service arrangement is in accordance with the terms and rein.	(0)
F.	Pay	ment	Arra	ngements		(0)
	1.	Th	e min	imum period fo	r which service is furnished and for which charges are applicable is one month.	(0)
	2.	Su	spensi	ion of service is	not allowed.	(0)
G.	Allo	owan	ce for	Interruptions		(0)
					will be in accordance with the provisions set forth in B2.4.8. One exception will be that no credit o service of less than four hours.	(0)
H.	Cor		Plans			(O)
	1.	Co		-	able under conditions specified in the Channel Services Payment Plan in B2.4 except as follows.	(0)
		a.	Syno		is offered under contract plan periods as described in (1) and (2) following.	(0)
			(1)	months ^{1,2} .	to forty-two month contract plan - payment periods may be selected from twenty-four to forty-two	(0)
				-	sixty month contract plan - payment periods may be selected from forty-three to sixty months ^{1,2} .	(0)
		b.	expi subs B2.4 payr	res. Rates in el criber's choice 4.9.B.7.a. At th nent period opt	e rates under contract plans will not be increased by Company initiative until the contract period ffect at the time the service is installed and/or when the Company is notified in writing of the of payment period options, will be applicable until the contract plan expires except as specified in ne expiration date of the customer's payment period option, the customer may select a new ion at the current rates. If the customer does not select a new payment period or does not request ervice, service will be continued under the terms specified in B2.4.	(0)
		c.	serv Liab forth cont	ice prior to fulf pility charges want in B2.4.9.A.1 racted monthly	bility Charge is applicable at the date of termination if the customer terminates or disconnects the filling the period of the contract plan except as specified in (2) following. However, Termination ill not apply for customer requests for moves of service under CSPP subject to the provisions set 2, preceding. The Termination Liability Charge is fifty percent (50%) of the following: the rate times the number of months in the contract plan, less the contracted monthly rate times the he service has been installed. An example is provided in (1) following.	(0)
			(1)	actual duration months. The t the number of	ubscribes to SynchroNet service using the twenty-four to forty-two month payment plan. The on of the contract plan is for thirty months. The subscriber terminates the service after twelve total liability charge is thirty months times the monthly rate. The amount is then reduced to reflect f months the subscriber has had the service, which in this example is twelve months. Therefore, on Liability Charge is calculated as follows:	(0)
				Termination L	Liability Charge = .50 x [(30 months x monthly rate) - (12 months x monthly rate)]	(0)
			(2)	disconnects th higher order customer requ	n Liability Charge will not be applicable at the date of termination if the customer terminates or he service prior to fulfilling the period of the contract plan for customer requested changes to a of service covered by the Channel Services Payment Plan as specified in B2.4.9.A.4.b. or uested changes to services not covered by the Channel Services Plan that are offered by the der a contract payment plan provided that the applicable conditions set forth in B2.4.9.A.4.b. are	(T)(O)
				Note 1:	As of October 1, 2013, payment periods greater than 36 months are no longer available for new or renewing subscribers.	(0)
				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.	(0)

2.

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	24 to	43 to	
		Nonrecurring	g Charge	to	42 ^{1,2}	60 ^{1,2}	
		First	Add'l	Month	Months	Months	USOC
(a)	2.4 Kbps	\$405.00	\$126.00	\$8,060.00(I)	\$54.00	\$53.00	1RSD2
(b)	4.8 Kbps	405.00	126.00	8,060.00(I)	54.00	53.00	1RSD4
(c)	9.6 Kbps	405.00	126.00	8,060.00(I)	54.00	53.00	1RSD9
(d)	19.2 Kbps	405.00	126.00	8,060.00(I)	54.00	53.00	1RSD3
(e)	56.0 Kbps	408.00	126.00	11,672.00(I)	74.00	72.00	1RSD5
(f)	64.0 Kbps	408.00	126.00	11,672.00(I)	74.00	72.00	1RSD6
A Node Chann	nel Termination is required	at the Company's	Node Ce	entral Office.	Node Channel	Termination	n per local
channel, each.							
(a)	2.4 Kbps	37.00	32.00	1,858.00(I)	11.50	11.00	2UN24
(b)	4.8 Kbps	37.00	32.00	1,858.00(I)	11.50	11.00	2UN48
(c)	9.6 Kbps	37.00	32.00	1,858.00(I)	11.50	11.00	2UN96
(d)	19.2 Kbps	37.00	32.00	1,858.00(I)	11.50	11.00	2UN19
(e)	56.0 Kbps	37.00	32.00	5,184.00(I)	33.00	31.00	2UN56
(f)	64.0 Kbps	37.00	32.00	5,184.00(I)	33.00	31.00	2UN64

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

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.

Fifth Revised Page 1.0.0.7

EFFECTIVE: March 1, 2024

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. A Digital Interoffice Channel is furnished between a serving wire center and Node Central Office or between Node Central Offices. Digital Interoffice mileage is portrayed in bands. The appropriate mileage band for calculating interoffice mileage rates is determined by the total length in miles of that interoffice channel. A fixed rate and a rate per mile apply to each band¹ for each Digital Interoffice Channel provided.

				Nonrecurring Charge	Month to Month	24 to 42 ^{2,3} Months	43 to 60 ^{2,3} Months	USOC
a.	Inte	roffice	channel, each channel 0-8 miles	0				
	(1)	Fixe	d rates applicable					
		(a)	2.4, 4.8, 9.6 and 19.2 Kbps	\$85.00	\$3,481.00(I)	\$23.00	\$22.00	3LBAA
	(2)	(b) Each	56.0 and 64.0 Kbps mile or fraction thereof	85.00	7,057.00(I)	43.00	40.00	3LBAA
		(a)	2.4, 4.8, 9.6 and 19.2 Kbps	-	278.00(I)	2.25	2.10	3LBBA
b.	Inter	(b) roffice	56.0 and 64.0 Kbps channel, each channel 9-25 miles	-	646.00(I)	4.50	4.20	3LBBA
	(1)	Fixed	l rates applicable					
		(a)	2.4, 4.8, 9.6 and 19.2 Kbps	85.00	3,481.00(I)	23.00	22.00	3LBCA
	(2)	(b) Each	56.0 and 64.0 Kbps mile or fraction thereof	85.00	7,057.00(I)	43.00	40.00	3LBCA
		(a)	2.4, 4.8, 9.6 and 19.2 Kbps	-	278.00(I)	2.20	2.00	3LBDA
c.	Inter	(b) roffice	56.0 and 64.0 Kbps channel, each channel over 25 miles	-	646.00(I)	4.40	4.00	3LBDA
	(1)	Fixed	l rates applicable					
		(a)	2.4, 4.8, 9.6 and 19.2 Kbps	85.00	3,481.00(I)	23.00	22.00	3LBEA
	(2)	(b) Each	56.0 and 64.0 Kbps mile or fraction thereof	85.00	7,057.00(I)	43.00	40.00	3LBEA
		(a)	2.4, 4.8, 9.6 and 19.2 Kbps	-	278.00(I)	2.10	1.95	3LBFA
		(b)	56.0 and 64.0 Kbps	-	646.00(I)	4.30	3.90	3LBFA

Note 1: Refer to B103.13.3.A for mileage measurement methodology.

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.

LA-21-0027

EFFECTIVE: June 30, 2021

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

B107	.2.3	Rates and Ch	arges (C	ont'd)						(T)(O)
B.	On	tional Features,	Functions	and Charges	Nonrecurring Charge	Month to Month	24 to 42 ^{6,7} Months	43 to 60 ^{6,7} Months	USOC	(0)
5	1.	,		local or interoffice channel	bridged ^{1,2,3}					(0)
	2.	(a) (b)	2.4, 4.8 56.0 Kb	, 9.6 and 19.2 Kbps	\$28.00 28.00	\$33.00 33.00	\$28.00 28.00	\$26.00 26.00	6BN 6BN	(O) (O) (O)
		(a)	Each ^{1,2,.}	• •	180.00	19.80	16.00	15.00	SFS	(0)
						No	onrecurring C	harge		(0)
	2		CI	1 1 1 15		F	First Ad	ditional	USOC	
	3.	1 0	0 1	per local channel ⁵						(T)(O)
		(a)	Each			\$257	7.00	\$113.00	SCH	(0)
			Note 1:	This option may not be channels.	available where 56	0.0 Kbps repe	eaters are requ	uired for digita	l local	(0)
			Note 2:	Not available at all servic	e locations.					(0)
			Note 3:	This option is not availab	le with 64.0 Kbps.					(0)
			Note 4:	Nonrecurring charge is subsequent to the installa		-	Channel serv	vice is being	added	(0)

Note 5: Speed Change Charge is applicable where circuit out of service time during speed change (O) activity is acceptable to customer.

Note 6: As of October 1, 2013, payment periods greater than 36 months are no longer available for new (O) or renewing subscribers.

Note 7: 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.

(T)(O)

EFFECTIVE: June 30, 2021

	B1	07. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE	
<i>B107.2</i> S	ync	hroNet Service (Cont'd)	(T)(O)
B107.2.4	Тур	es Of Rates And Charges	(T)(O)
		types of rates and charges are monthly rates and nonrecurring charges and are described as follows:	(0)
1.	Μ	onthly Rates	(0)
		onthly rates are recurring charges that apply each month or fraction thereof that a service is provided. For billing rposes, each month is considered to have 30 days.	(0)
2.	No	onrecurring Charges	(0)
	No ch	nrecurring Charges are one-time charges that apply for a specific work activity. The three types of nonrecurring arges that apply are installation of service, installation of features and functions and service rearrangements.	(0)
	a.	Installation of Service	(0)
		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. and B. 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 <i>B107.2.3.B.</i> 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 <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.	(0)
		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:	(0)
		- Change of customer name (i.e., the customer of record does not change but rather the customer of record changes name),	(0)
		- Change of customer or customer's premises address when the change of address is not a result of a physical relocation of equipment.	(0)
		- Change in billing data (name, address or contact name or telephone number).	(0)
		(2) All other service rearrangements will be charged for as follows:	(0)
		- 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.	(0)
		- If the change involves the addition of an optional feature or function which has a separate nonrecurring charge, that nonrecurring charge will apply.	(0)
		- The appropriate nonrecurring charges for customer requested changes of data transmission rate for an existing SynchroNet service circuit shall be the Speed Change Charge provided in <i>B107.2.3.B.4</i> . 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)
		- Customer requests for changes of data transmission rate where out of service time cannot be tolerated will be considered as requests for new service and full nonrecurring charges shall apply. The customer shall specify the disconnect date for the circuit being replaced.	(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.	(0)

B107. OBSOLETE SERVICE OFFERINGS - DIGITAL NETWORK SERVICE (T)(O) B107.2 SynchroNet Service (Cont'd) (T)(O) B107.2.5 Moves A move involves a change in the physical location of one of the following: (O) Α. 1. The point of interface at the customer premises. (O) 2. The customer's premises. (O) В. The charges for the move are dependent on whether the move is to a new location within the same building or to a different (O) building. 1. Moves Within the Same Building (0) When the move is to a new location within the same building, the charge for the move will be an amount equal to (\mathbf{O}) 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. 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 (O) 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. 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.12. preceding.

2. A

b.

Second Revised Page 1.0.1

LA-21-0027

EFFECTIVE: June 30, 2021

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE B107.2 SynchroNet Service

B107.2.6 Rates and Charges (Prior to December 22, 2001)

(C)(M) (T) (T)

(Obsoleted December 22, 2001, Type D) These rates are effective for customers under contract prior to December 22, 2001. Any changes to existing service will be provided at terms, conditions, rates and charges specified in *B107.2.3*.

- **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.

		24 to	43 to	
		42	60	
		Months	Months	USOC
(a)	2.4 Kbps	\$49.00	\$47.00	1RSD2
(b)	4.8 Kbps	49.00	47.00	1RSD4
(c)	9.6 Kbps	49.00	47.00	1RSD9
(d)	19.2 Kbps	49.00	47.00	1RSD3
(e)	56.0 Kbps	65.00	60.00	1RSD5
(f)	64.0 Kbps	65.00	60.00	1RSD6
A Node Chan	nel Termination is required at the Company's	Node Central Office. Node Char	nnel Termination	per local
channel, each.				
(a)	2.4 Khns	9.75	9.50	2UN24

, cucii	•			
(a)	2.4 Kbps	9.75	9.50	2UN24
(b)	4.8 Kbps	9.75	9.50	2UN48
(c)	9.6 Kbps	9.75	9.50	2UN96
(d)	19.2 Kbps	9.75	9.50	2UN19
(e)	56.0 Kbps	28.00	26.00	2UN56
(f)	64.0 Kbps	28.00	26.00	2UN64

3. A Digital Interoffice Channel is furnished between a serving wire center and Node Central Office or between Node Central Offices. Digital Interoffice mileage is portrayed in bands. The appropriate mileage band for calculating interoffice mileage rates is determined by the total length in miles of that interoffice channel. A fixed rate and a rate per mile apply to each band¹ for each Digital Interoffice Channel provided.

a. Interoffice channel, each channel 0-8 miles

(1)	Fixed rates applicable					
(2)	 (a) 2.4, 4.8, 9.6 and 19.2 Kbps (b) 56.0 and 64.0 Kbps Each mile or fraction thereof 	\$19.50 36.00	\$19.00 34.00	3LBAA 3LBAA		
Inter	 (a) 2.4, 4.8, 9.6 and 19.2 Kbps (b) 56.0 and 64.0 Kbps roffice channel, each channel 9-25 miles 	1.90 3.80	1.75 3.50	3LBBA 3LBBA		
(1)	Fixed rates applicable					
(2)	 (a) 2.4, 4.8, 9.6 and 19.2 Kbps (b) 56.0 and 64.0 Kbps Each mile or fraction thereof 	19.50 36.00	19.00 34.00	3LBCA 3LBCA		
	 (a) 2.4, 4.8, 9.6 and 19.2 Kbps (b) 56.0 and 64.0 Kbps 	\$1.85 3.70	\$1.70 3.40	3LBDA 3LBDA		

Note 1: Refer to *B103.13.3.A* for mileage measurement methodology.

(T)

Second Revised Page 1.0.2

LA-21-0027

EFFECTIVE: June 30, 2021

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.2 SynchroNet Service (Cont'd)

B107.2.6 Rates and Charges (Prior to December 22, 2001) (Cont'd)

- A. Service wholly within the same LATA. (Cont'd)
 - 3. $(Cont'd)^1$
 - c. Interoffice channel, each channel over 25 miles
 - (1) Fixed rates applicable

		24 to	43 to	
		42	60	
		Months	Months	USOC
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	\$ 19.50	\$19.00	3LBEA
	(b) 56.0 and 64.0 Kbps	36.00	34.00	3LBEA
	(2) Each mile or fraction thereof			
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	1.80	1.65	3LBFA
	(b) 56.0 and 64.0 Kbps	3.60	3.30	3LBFA
B.	Optional Features, Functions and Charges			
	1. Multipoint Service, per local or interoffice channel bridged ^{2,3,4}			
	(a) 2.4, 4.8, 9.6 and 19.2 Kbps	24.00	22.00	6BN
	(b) 56.0 Kbps	24.00	22.00	6BN
	2. Secondary Channel Capability, per local channel			
	(a) Each ^{2,3,4}	14.00	13.00	SFS

Note 1: Refer to *B103.3.3.A.* for mileage measurement methodology.

(T)

(T)

Note 2: This option may not be available where 56.0 Kbps repeaters are required for digital local channels.

Note 3: Not available at all service locations.

Note 4: This option is not available with 64.0 Kbps.

First Revised Page 1.0.3

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.3 Reserved For Future Use

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 SERVICE 2

(Obsoleted 10/18/01, Type D) Not available for new installations or moves of service to a different premises. New channel activations must be ordered under B7.4.5. No termination liability charge will be applicable for an existing customer under a CSPP arrangement who converts to rates in 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 B7.4.5. Any new features added at the time of conversion will incur standard nonrecurring charges as stated B7.4.5.

The term LightGate service 2 denotes a service which provides extended service capability of multiples of DS3 data rates to the customer. Essentially, it provides three times the potential capacity of LightGate service 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 BellSouth 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 Charges

(Obsoleted 10/18/01, Type D) Not available for new installations or moves of service to a different premises. New channel activations must be ordered under B7.4.5. No termination liability charge will be applicable for an existing customer under a CSPP arrangement who converts to rates in 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 B7.4.5. Any new features added at the time of conversion will incur standard nonrecurring charges as stated in B7.4.5.

Basic LightGate Service¹ A.

- LightGate service 1 System (One DS3 Capacity) 1.
 - 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 A.1.a.(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 B7.3.
 - (1) LightGate service 1 Basic System²

(2)	(a) Per System Electrical Interface Equipm Central Office ²	Nonrecurring Charge \$3,000.00	Month To Month \$2,760.00	24 to 48 Months \$2,400.00	49 to 72 Months \$2,280.00	73 to 96 Months \$2,160.00	USOC HFQ4+	
(3)	 (a) (DELETED) (b) Per DS1⁴ Electrical Interface Equipment Customer Premises² 	150.00 1ent -	14.00	10.00	10.00	10.00	FQA1X	
	 (a) Per DS3³ (b) Per DS1⁴ (c) (DELETED) 	550.00 250.00	98.00 17.00	75.00 13.00	75.00 13.00	75.00 13.00	FQB4X FQB1X	

....

40 4

= 2 -

(D)

- Contract lengths are now flexible to allow customer choice of payment period per B2.4.9. Note 1:
- Note 2: Month to month rates are only available at the end of a contract rate period.
- Note 3: DS3 capability is provided where the customer does not desire channelization to DS1 or DS0 channel levels. This interface should not be provided where DS1 and DS0 level signals are provided at that system's termination point. However, if a DS3 signal is extended from the LightGate service 1 System serving central office to a remote central office, a DS3/DS1 multiplexer may be ordered at the remote C.O. by a customer to derive DS1 channel levels at rates contained in B107.4.4.A.2.
- 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.

EFFECTIVE: November 15, 2018

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE B107.4 LightGate Service (Cont'd)

B107.4.4 Rates and Charges (Cont'd)

- **A.** Basic LightGate Service¹ (Cont'd)
 - 2. LightGate service 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 A.2.a.(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 A.2.a.(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 B7.3.

(1)	(DELETED)	Nonrecurring Charge	Month To Month	24 to 48 Months	49 to 72 Months	73 to 96 Months	USOC	(D)
(2)	 DS3/DS1 Multiplexers - Central Office (a) (DELETED) (b) Per DS1 Electrical Interface² DS3/DS1 Multiplexers - Customer Premise 	150.00	14.00	10.00	10.00	10.00	FQA1X	(D) (T)
	 (a) (DELETED) (b) Per DS1 Electrical Interface² 	250.00	17.00	13.00	13.00	13.00	FQB1X	(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 (T) exhausted, the customer must request additional DS1 service in groups of 4 DS1 channels. Each DS1 can transport 24 DS0 channels.

(D) (T)

LA-18-0069

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 Channel	s (for LightGate service 1 and 2) ²	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)	(Included in System Charge) Each additional one-half mile	-	\$375.00	\$310.00	\$295.00	\$280.00	1LDP3
	(DELETED)	mile						
С.	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: Month to month rates are only available at the end of a contract rate period.

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.5 MegaLink ISDN Service

(Obsoleted 9-13-96. Type D) Not available for new installations or moves of service to a different premises. Existing customers may add to or rearrange existing service.

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 the 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. In addition, when exchange services are desired, wire centers must offer usage based pricing. 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 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.
- **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 MegaLink ISDN 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 only available with Network Access Service 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. 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, except the callers' numbers may be provided to the subscriber's client for those calls sponsored or provided by that specific client where the client's identity is disclosed to the caller and the client agrees not to distribute such information to others.

First Revised Page 3

(T)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.5 MegaLink ISDN Service (Cont.d)

B107.5.2 Terms and Conditions (Cont'd)

M. 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 and where switch capacity exists. 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 service 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.

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 per each Primary Rate Access Line.
- **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.
- **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.
- 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.

(T)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.5 MegaLink ISDN Service (Cont.d)

B107.5.5 Service Components

- **A.** The customer may choose any number of channels up to twenty-three per Primary Rate Interface 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 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 central office 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 a usage sensitive 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 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 NAS Channels in B107.5.6.D.

- 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

С.

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE

B107.5 MegaLink ISDN Service (Cont.d)

B107.5.5 Service Components (Cont'd)

- B. The required components or MegaLink ISDN service will be as follows: (Cont'd)
 - 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 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.

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.
- **B**. A MegaLink ISDN Primary Rate Access Line is furnished between a Serving Wire Center and the customer's premises. Rates will be charged for each Primary Rate Access Line activated.

1. Primary Rate Access Line (ordered prior to Dece	mber 22, 2001)
--	----------------

			N T •	Month	24 to	49 to	73 to	
			Nonrecurring	То	48	72	96	
		. 1	Charge	Month	Months	Months	Months	USOC
	(a)	Each ¹	\$300.00	\$208.80	\$138.00	\$136.00	\$134.00	1LDNE
2.	Primary Rate	Access Line (ordered on or a	after December 22, 2	2001)				
	(a)	Each ¹	\$300.00	\$208.80	\$165.60	\$163.20	\$160.80	1LDNE
	(b)	Connection for existing customer facilities	-	-	-	-	-	1LDNF
Inte	roffice Channels	are furnished between cent	ral offices. Rates ar	e based on th	e airline dista	nce between (Central Office	s. ^{1,2}
1.	Interoffice Cha	annel, each channel 0 - 8 mi	les (ordered prior to	December 22	2, 2001)			
	(a)	Fixed monthly rate	125.00	108.00	70.00	70.00	70.00	1LNF8
	(b)	Each airline mile, or	-	46.08	30.00	28.00	26.00	1LNN8
		fraction thereof						
2.	Interoffice Cha	annel, each channel 0 - 8 mi	les (ordered on or af	ter December	r 22, 2001)			
	(a)	Fixed monthly rate	125.00	108.00	84.00	84.00	84.00	1LNF8
	(b)	Each airline mile, or fraction thereof	-	46.08	36.00	33.60	31.20	1LNN8
3.	Interoffice Ch	annel, each channel 9 - 25 n	viles (ordered prior to	o December (22 2001)			
5.						70.00	70.00	11 100
	(a)	Fixed monthly rate	125.00	108.00	70.00	70.00	70.00	1LNF9
	(b)	Each airline mile, or	-	43.20	28.00	26.00	24.00	1LNN9
		fraction thereof		6 D I	22 2001			
4.	Interoffice Cha	annel, each channel 9 - 25 n	illes (ordered on or a	after Decemb	er 22, 2001)			
	(a)	Fixed monthly rate	125.00	108.00	84.00	84.00	84.00	1LNF9
	(b)	Each airline mile, or	-	43.20	33.60	31.20	28.80	1LNN9
		fraction thereof						

Note 1: Contract lengths are flexible to allow customer choice of payment period.

Note 2: Refer to B3. for mileage measurement methodology and wire center V&H coordinate (T) information.

(T)

(T)

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE B107.5 MegaLink[®] ISDN Service (Cont.d)

B107.5.6 Rates and Charges (Cont'd)

- C. Interoffice Channels (Cont'd)
 - 5. Interoffice Channel, each channel over 25 miles (ordered prior to December 22, 2001)

		(a) (b)	Fixed monthly rate Each airline mile or fraction thereof	Nonrecurring Charge 125.00	Month To Month 108.00 40.32	24 to 48 Months 70.00 26.00	49 to 72 Months 70.00 24.00	70.00	USOC 1LNF5 1LNN5
	6. Interoffi	ce Cha	annel, each channel over 25 miles (o	rdered on or after I	December 2	2, 2001)			
		(a) (b)	Fixed monthly rate Each airline mile or fraction thereof	125.00	108.00 40.32	84.00 31.20	84.00 28.80	26.40	1LNF5 1LNN5
D.	MegaLink [®] IS central office appropriate.	DN so type.	ervices will be available in combinat Customers will choose the most	tions of Primary Ra	ate Channel pinations(s)	s according and will b	to the limit be billed for	s of the Con or the servic	npany ces as
	(1)	Prim	nary Rate Interface						
		(a)	Each (ordered prior to December 22, 2001)	335.00	489.60	240.00	230.00	220.00	PRFS1
		(b)	Each (ordered on or after December 22, 2001)	335.00	489.60	288.00	276.00	264.00	PRFS1
	(2)	Prim	hary Rate B Channels						
		(a)	Per NAS channel (ordered prior to December 22, 2001)	7.00	10.08	5.00	5.00	5.00	PRFC1
		(b)	Per NAS channel (ordered on or after December 22, 2001)	7.00	10.08	6.00	6.00	6.00	PRFC1
	(3)	Call	-by-Call/Integrated Service Access S	Service Selection					
		(a)	Per facility group (ordered prior to December 22, 2001)	110.00	21.60	10.00	10.00	10.00	PRFAS
		(b)	Per facility group (ordered on or after December 22, 2001)	110.00	21.60	12.00	12.00	12.00	PRFAS
E.	Optional Feature	ures							
	(1)	Inco	ming Call Identification Per Incomi	ng or Two-Way Se	rvice (order	red prior to 1	December 2	2, 2001)	
		(a)	1-8 Services, each	-	36.00	25.00	25.00	25.00	NUBC1
		(b)	9-15 Services, each	-	28.80	20.00	20.00	20.00	NUBC2
	(2)	(c) Per l	16 or more Services, each Incoming or Two-Way Service (orde	- ered on or after Dec	21.60 cember 22,	15.00 2001)	15.00	15.00	NUBC3

F. Move Charge

(a)

(b)

(c)

1-8 Services, each

9-15 Services, each

16 or more Services, each

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.

-

-

36.00

28.80

21.60

30.00

24.00

18.00

30.00

24.00

18.00

30.00 NUBC1

24.00 NUBC2

18.00 NUBC3

B107. OBSOLETE SERVICE OFFERING - DIGITAL NETWORK SERVICE B107.5 MegaLink[®] ISDN Service (Cont.d)

B107.5.6 Rates and Charges (Cont'd)

- G. Service Connection Charges
 - 1. Service Establishment Charges are applicable, for each MegaLink[®] ISDN service ordered, for receiving and recording information and/or taking action in connection with a customer's request, and processing the necessary data. These charges include engineering design, common centralized testing and coordination.
 - 2. 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.
 - 4. Charges for MegaLink[®] ISDN Service
 - a. Service Establishment Charge
 - (1) Per Primary Rate Access Line

		Nonrecurring	
		Charge	USOC
	(a) Each	\$575.00	NRCPA (C)
b.	Service Change Charge		
	(1) Per Primary Rate Access Line		
	(a) For service changes and/or inside moves, each	350.00	NRCPM (C)
	(b) Per transfers of responsibility, each	350.00	NRCPT (C)
c.	Premises Visit Charge		
	(1) Per Primary Rate Access Line or for an Inside Move		
	(a) Per visit ¹	35.00	NRCPC (C)

Note 1: This charge is applicable to additional stations subsequently installed in a building.