

ACCESS SERVICE

RATES, RULES AND CHARGES

Title Page and Pages 1 to 22-45, inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 4 contains all changes from the original tariff that are in effect on the date hereof.

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ACCESS SERVICE

7. Special Access Service (Cont'd)7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (Cont'd) (T)7.13.1 Basic Channel Description

GigaMAN® is a fiber based, point-to-point, gigabit Ethernet service that allows customers to transport data signals between local area networks (LANs). GigaMAN® transports data signals at the rate of 1 gigabit per second (Gbps). All basic service configurations provide a single direction of transmission. (T)

(D)
(D)
(D)
(D)

The following regulations will apply to GigaMAN®: (T)

(A) This service is available to customers in those LATAs served by and within the service territories of Nevada Bell Telephone Company (NBTC) only.

(B) If existing facilities do not exist Special Construction will apply.

(D)
(D)
(D)
(D)

(C) The Telephone Company considers a service interrupted when it becomes unusable to the customer because of a failure of a facility component used to furnish service under this tariff in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer. An interruption period starts when a customer reports an inoperative service to the Telephone Company and the Telephone Company confirms that continuity has been lost, and ends when the service is operative. (T)

(T)
(T)
(T)

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7. Special Access Service (Cont'd)7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (T)
(Cont'd)7.13.1 Basic Channel Description (Cont'd)

(D) Service Provisioning (T)

(1) The customer provided equipment(CPE) must deliver the data signals for GigaMAN® transport for the subscribed data service. (T)

(2) GigaMAN® provides physical layer transport only. The Telephone Company assumes no responsibility for the through transmission of signals generated by the CPE, for the signals by the CPE, or address signaling to the extent the CPE performs addressing. Error detection and correction of data generated by the CPE is the customer's responsibility. (T)

7.13.2 Channel Configuration

There are six (6) basic rate elements, which apply to GigaMAN® service: (C)

(A) Local Distribution Channel (LDC)

Local Distribution Channel (same as Channel Termination) is the termination of GigaMAN® at a customer designated premise (node), as described in 7.1.2 (A), consisting of the following two elements: (C)

(1) the termination for the fiber optic facilities at each node and its serving wire center.

(2) the fiber optic facility between each node and its serving wire center.

(B) Interoffice Mileage

Interoffice Transport facilities, which provide the transmission path between Serving Wire Centers associated with two customer designated premises, are comprised of Fixed and Per Mile rate elements.

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7. Special Access Service (Cont'd)

(N)

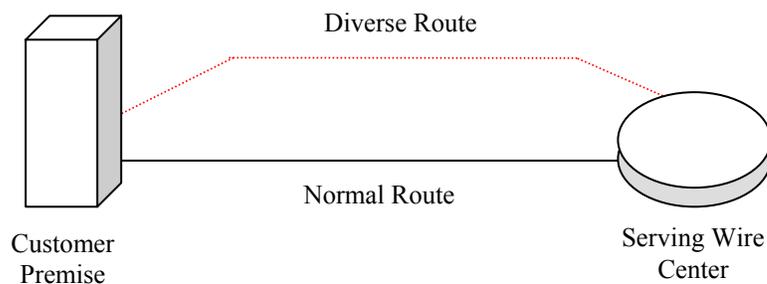
7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
(Cont'd)7.13.2 Channel Configuration (Cont'd)

(C) Repeater

Repeaters (Circuit Regenerators) provide essential detection and retransmission of GigaMAN® signals. Repeaters are provided as required by the Telephone Company when actual fiber facility loss between customer designated premises and/or central office locations exceed design limits. Repeaters will be located exclusively in Telephone Company central offices and are required for each successive transport segment of approximately 21.4 db.

(D) Local Channel Diversity

Local Channel Diversity provides for a transmission path between a designated customer premises and the standard service wire center (SWC) that is diverse from the normal/standard transmission path. With this arrangement, one or more local distribution channels will be provisioned over the standard route and one or more local distribution channels will be provisioned over the diverse route. Local channel diversity does not provide for all diversity, it only allows for diversity from the splice point closest to the customer's property line to the SWC. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premises, at the customer's expense.



(N)

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7. Special Access Service (Cont'd)

(N)

7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
(Cont'd)7.13.2 Channel Configuration (Cont'd)

(E) Inter-Wire Center (IWC) Diversity

Inter-Wire Center (IWC) Diversity arrangements presume that each end of a GigaMAN® local distribution channel is serviced out of a different serving wire center (SWC). This arrangement provides a transmission path for GigaMAN® local distribution channels between the customer's designated SWC and the SWC at the distant end of the circuit over a transmission path that is separate from the standard transmission path between the two wire centers. IWC diversity does not provide for full diversity. It only offers interoffice diversity. If a customer desires full diversity, Alternate Wire Center Diversity must be implemented along with IWC Diversity. Additionally, arrangements must be made for constructing dual entrance facilities at the customer's premises, at the customer's expense.

(N)

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7. Special Access Service (Cont'd)

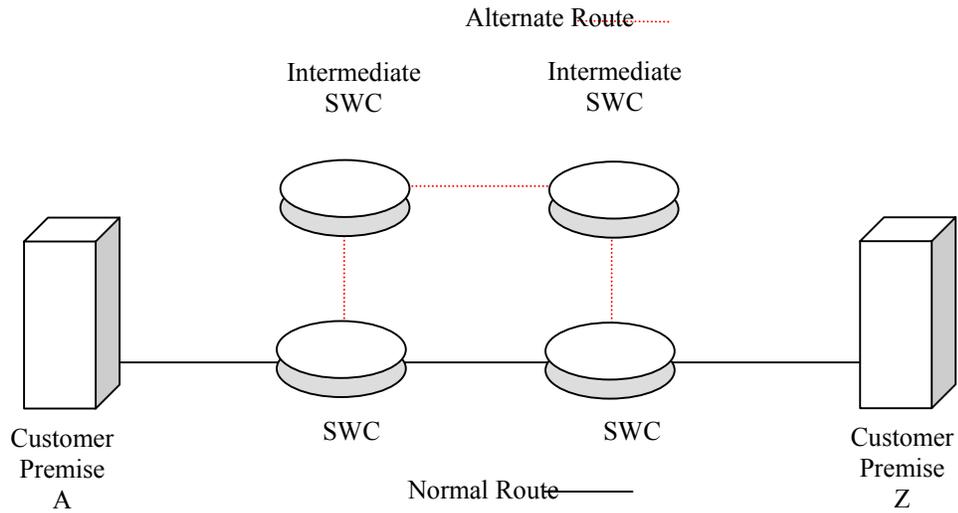
7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
 (Cont'd)

7.13.2 Channel Configuration (Cont'd)

(E) Inter-Wire Center (IWC) Diversity (Cont'd)

(1) Inter-Wire Center (IWC) Diversity Mileage Measurement

Mileage measurements for Access Services provisioned via an Inter-Wire Center Diversity, will be based on the special routing; i.e. mileage measurements will be calculated between the Intermediate Serving Wire Centers along the circuit path of the diversely routed GigaMAN® service



(N)

(N)

ACCESS SERVICE

7. Special Access Service (Cont'd)

(N)

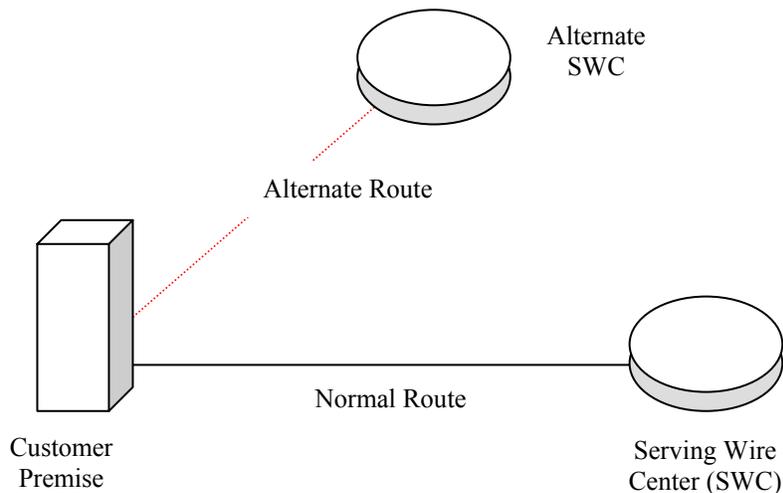
7.13 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
 (Cont'd)

7.13.2 Channel Configuration (Cont'd)

(F) Alternate Wire Center Diversity

Alternate Wire Center Diversity is for the local loop only. It provides a local channel transmission path for GigaMAN® service between the customer's designated premises and a wire center that is not the normal (or standard) service wire center. The Telephone Company will choose the alternate wire center closest to the customer's designated premises that is capable of providing GigaMAN® service over the alternate route. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premises, at the customer's expense.

If the circuit routed to the alternative wire center has Interoffice Mileage, measurements will be based on the special routing; i.e., mileage measurements will be made to the alternate wire center rather than the serving wire center from which the customer designed premises would normally obtain dial tone.



(N)

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7. Special Access Service (Cont'd)

7.13. Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (Cont'd) (T)

7.13.12 Rates and Charges General Description

(A) Recurring Charges

	USOC	Monthly Extension	Term Pricing Plan			NRC	(N)
			12 Mo.	36 Mo.	60 Mo.		
(1) Local Distribution Channel							
- Per Point of Termination Terminating Bit Rate 1 Gbps							
- All States	TMECS	\$3,800.00	\$3,300.00	\$2,850.00	\$2,500.00		
(2) Interoffice Transport Mileage							
- Fixed							
- All States	1L5XX	\$250.00	\$250.00	\$200.00	\$100.00		
- Per Mile 1 Gbps							
- All States	1L5XX	\$125.00	\$125.00	\$100.00	\$75.00		
(3) Repeater -each	VU4	\$2,500.00	\$2,400.00	\$1,150.00	\$850.00		(N)
(4) Diversity Options							
Local Channel Diversity -Per Channel Terminating Bit Rate 1 Gbps							
-All States	CPALX	\$750.00	\$750.00	\$750.00	\$750.00	0.00	
Inter Wire Center Diversity -Per Channel Terminating Bit Rate 1 Gbps							
-All States	CPATX	\$500.00	\$500.00	\$500.00	\$500.00	0.00	
Alternate Wire Center Diversity -Per Channel Termination bit Rat 1 Gbps							
-All States	CPAAX	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	0.00	

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7.	<u>Special Access Service</u> (Cont'd)				(N)
	7.13 <u>Gigabit Ethernet Metropolitan Area Network (GigaMAN®)</u> (Cont'd)				
	7.13.12 <u>Rates and Charges General Description</u> (Cont'd)				(N)
	(B) <u>Installation and Rearrangement Charges</u>				(M)
All States					
	USOC	12 Months	36 Months	60 Months	
(1) Administrative Charge per Order	ORCMX	\$60.00	\$60.00	\$60.00	
(2) Design Central Office Connection Charge per circuit	NRMCK	N/A	N/A	N/A	
(3) Customer Connection Charge per termination	NRBBL	\$1,500.00	\$1,500.00	\$1,500.00	(M)

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18. Expanded Interconnection Service (Cont'd)18.8 Rate Regulations (Cont'd)18.8.2 Rates and Charges (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
<u>Cable and Innerduct Pull & Cable Splice,</u> per hour				
Engineer			\$ 80.00	
Technician			80.00	
<u>Conduit</u>				
per Foot		\$1.11	0.00	
<u>EIS Channel Termination (EISCT) Special Access</u>				
DS1	CCDS1	9.06	231.46	
DS3	CCDS3	35.62	202.36	
OC3/3c	CCCJX	470.00	400.00	
OC12/12c	CCCKX	940.00	400.00	
OC48/OC48c	CXCZX	1,880.00	400.00	
OC-192	C2CAX	3,760.00	400.00	
1 Gigabit Ethernet	OCLGX	1,500.00	400.00	(N)
<u>EIS Channel Termination (EISCT) Switched Transport</u>				
DS1	XCSW1	9.06	231.46	
DS3	XCSW3	35.62	202.36	
<u>Security Escort Service, per hour</u>				
Engineer			\$ 80.00	
Technician			80.00	

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22. Metropolitan Statistical Access Area Services (Cont'd)

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Services (Cont'd)

22.5.2.7 Gigabit Ethernet Metropolitan Area Network
(GigaMAN®)

(T)

(A) Recurring Charges

	USOC	Monthly Extension	Term Pricing Plan			NRC	
			12 Mo.	36 Mo.	60 Mo.		
(1) Local Distribution Channel							(N)
- Per Point of Termination Terminating Bit Rate 1 Gbps							
- All States	TMECS	\$3,800.00	\$3,300.00	\$2,850.00	\$2,500.00		
(2) Interoffice Transport Mileage							
- Fixed							
- All States	1L5XX	\$250.00	\$250.00	\$200.00	\$100.00		
- Per Mile 1 Gbps							
- All States	1L5XX	\$125.00	\$125.00	\$100.00	\$75.00		
(3) Repeater -each	VU4	\$2,500.00	\$2,400.00	\$1,150.00	\$850.00		(N)
(4) Diversity Options							
Local Channel Diversity							
-Per Channel Terminating Bit Rate 1 Gbps							
-All States	CPALX	\$750.00	\$750.00	\$750.00	\$750.00	0.00	
Inter Wire Center Diversity							
-Per Channel Terminating Bit Rate 1 Gbps							
-All States	CPATX	\$500.00	\$500.00	\$500.00	\$500.00	0.00	
Alternate Wire Center Diversity							
-Per Channel Termination bit Rat 1 Gbps							
-All States	CPAAX	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	0.00	(N)

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22. Metropolitan Statistical Access Area Services (Cont'd)

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Services (Cont'd)

22.5.2.7 Gigabit Ethernet Metropolitan Area Network
(GigaMAN®) (Cont'd)

(B) Installation and Rearrangement Charges

All States

	USOC	12 Months	36 Months	60 Months
(1) Administrative Charge per Order	ORCMX	\$60.00	\$60.00	\$60.00
(2) Design Central Office Connection Charge per circuit	NRMCK	N/A	N/A	N/A
(3) Customer Connection Charge per termination	NRBBL	\$1,500.00	\$1,500.00	\$1,500.00

(N)
 (N)
 (M)
 (M)

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