

## ACCESS SERVICE

22. Metropolitan Statistical Area Access Services

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22.1 General Description

- (A) This section of the tariff provides the regulations, rates and terms and conditions that apply to telecommunications services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. MSAs are divided into the categories below:

(1) Full Service MSAs

Full Service Relief MSAs are those MSAs which qualified for Phase II pricing flexibility for all elements of service, i.e., local channels (channel terminations) between LEC end offices and customer (end user) premises; entrance facilities; dedicated interoffice facilities; local channels (channel terminations) between an interexchange carrier's point of presence and a serving wire center. The Full Service Relief MSAs are set forth in Section 22.2(A), following.

(2) Limited Service MSAs

Limited Service Relief MSAs are those MSAs that qualified for Phase II pricing flexibility for all elements of service except local channels (channel terminations) between a LEC end office and a customer (end user) premise. The Limited Service Relief MSAs are set forth in Section 22.2(B), following.

- (B) The services provided in MSAs pursuant to this section of the tariff are set forth in Section 22.3, following. These services are comparable to the SWA Dedicated Transport Services in Sections 6.8.1(A), 6.8.1(B), 6.8.1(I), and the Special Access Services in Sections 7, 8, 20, and 21. The general regulations, service descriptions, and rate regulations for the SWA Dedicated Transport Services in Section 6 and the Special Access Services in Sections 7, 8, 20, and 21 are also applicable to the services specified in this section.
- (B) Unless otherwise provided for in this section, regulations set forth in Sections 1, 2, 5, and 13 are also applicable.

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22.2 Metropolitan Statistical Areas

A. Full Service Relief MSAs are listed below:

State	MSA
Nevada	

B. Limited Service Relief MSAs are listed below:

State	MSA
Nevada	Reno

22.3 Services Available in an MSA

The following services are available in MSAs with Full and Limited Service Relief:

Special Access
Voice Grade Service
Program Audio Service
Video Service
Digital Data Service
High Capacity Service
Gigabit Ethernet Metropolitan Area Network (GigaMAN)
Multi-service Optical Network (MON)
Broadband Circuit Service (BCS)*
Optical Carrier Network (OCN) Point-to-Point
Switched Access/Dedicated Transport
Voice Grade
DS1
DS3
SS7

\* This option is limited to existing customers at existing locations as of January 11, 2002.

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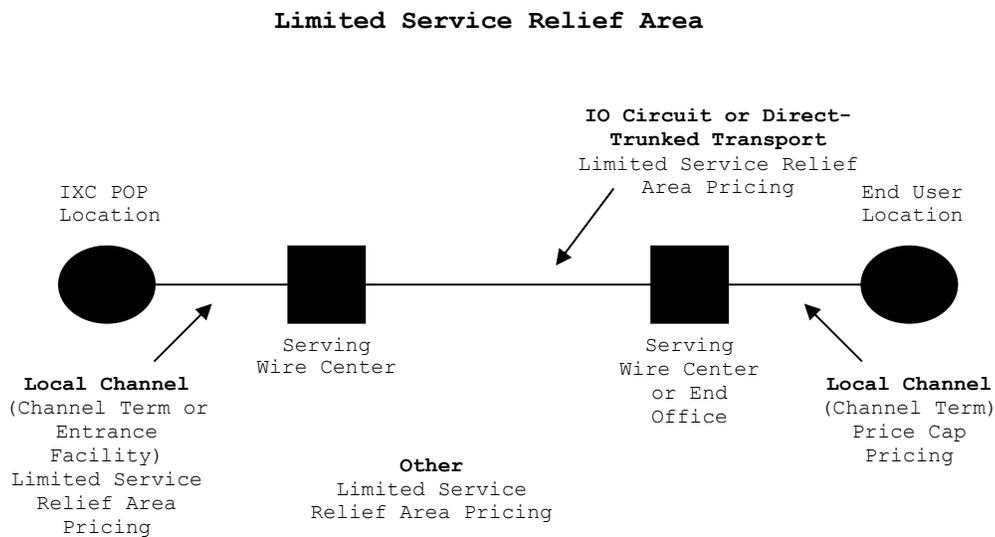


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22. Metropolitan Statistical Area Access Services (Cont'd)

22.4 Rate Regulations (Cont'd)

(B) Figure 2 illustrates services provided within an MSA located in a Limited Service Relief Area. The rates and charges for all associated rate elements for services in a Limited Service Relief Area are contained in Section 22.5, except for the local channels (channel terminations) between a LEC end office and a customer (end user) premise, which are referenced in Section 7, Section 8, Section 20 and Section 21 of this Tariff.



**Figure 2**

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

22.4 Rate Regulations (Cont'd)

- (C) Figure 3 illustrates a service provided from two MSAs with one MSA located in a Full Service Relief Area and one MSA located in a Limited Service Relief Area. The rates and charges for local channels and optional features located in the Full Service Relief Area are obtained as previously stated in 22.4(A). The rates and charges for local channels and optional features located in the Limited Service Relief Area are obtained as stated in 22.4(B). Interoffice channels between a Full Service Relief Area and a Limited Service Relief Area are rated the same as that of an interoffice channel in a Limited Service Relief Area and rates and charges are obtained as stated in 22.4(B) preceding.

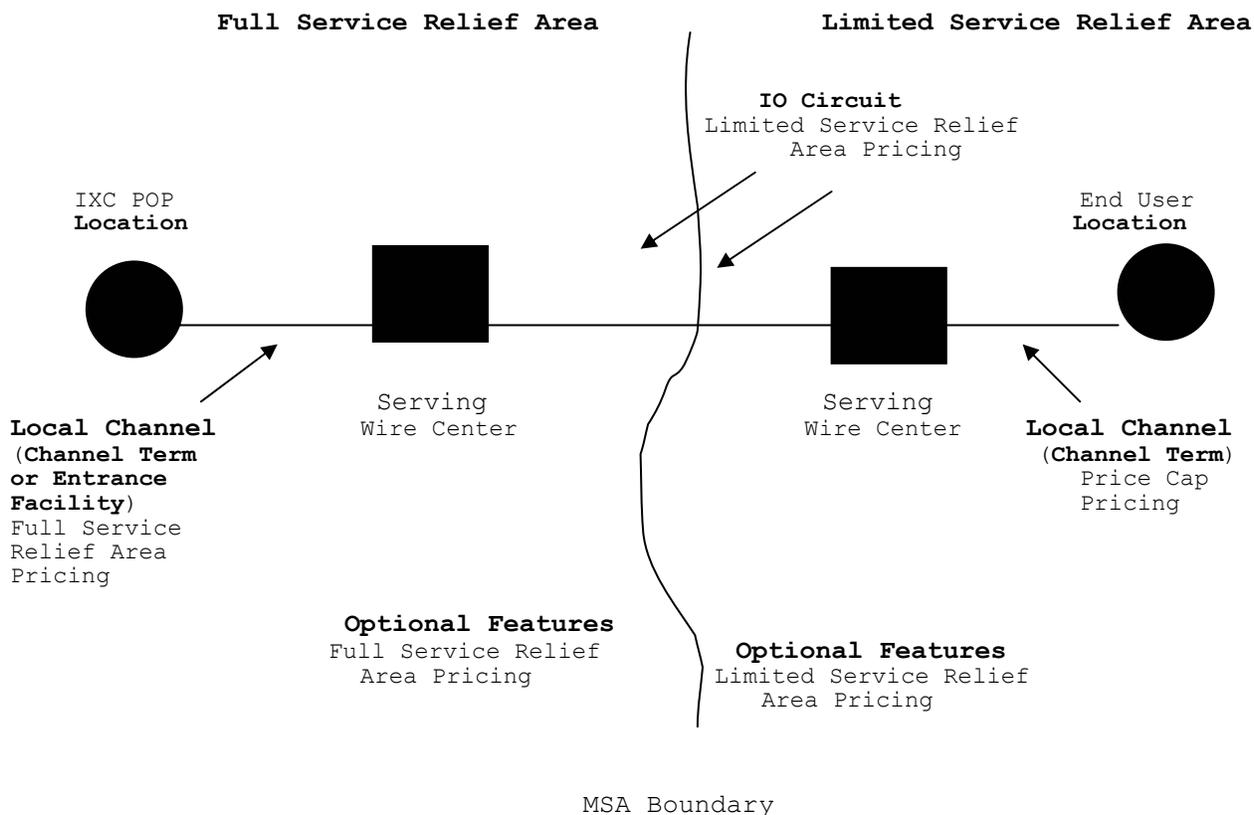


Figure 3

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

22.4 Rate Regulations (Cont'd)

(D) Figure 4 illustrates a service provided from two MSAs with one MSA located in a Full Service Relief Area and one MSA located in a Non-Relief Area. The rates and charges for local channels and optional features located in the Full Service Relief Area are obtained as stated in 22.4(A) preceding.

Interoffice channels between a Full Service Relief Area and a Non-Relief Area are rated the same as that of an interoffice channel in a Non-Relief Area.

Rates and charges for local channels, interoffice channels and optional features in a Non-Relief Area are obtained in Sections 6.8.1(A), 6.8.1(B), 6.8.1(I), Section 7, Section 8, Section 20 and Section 21 of this Tariff.

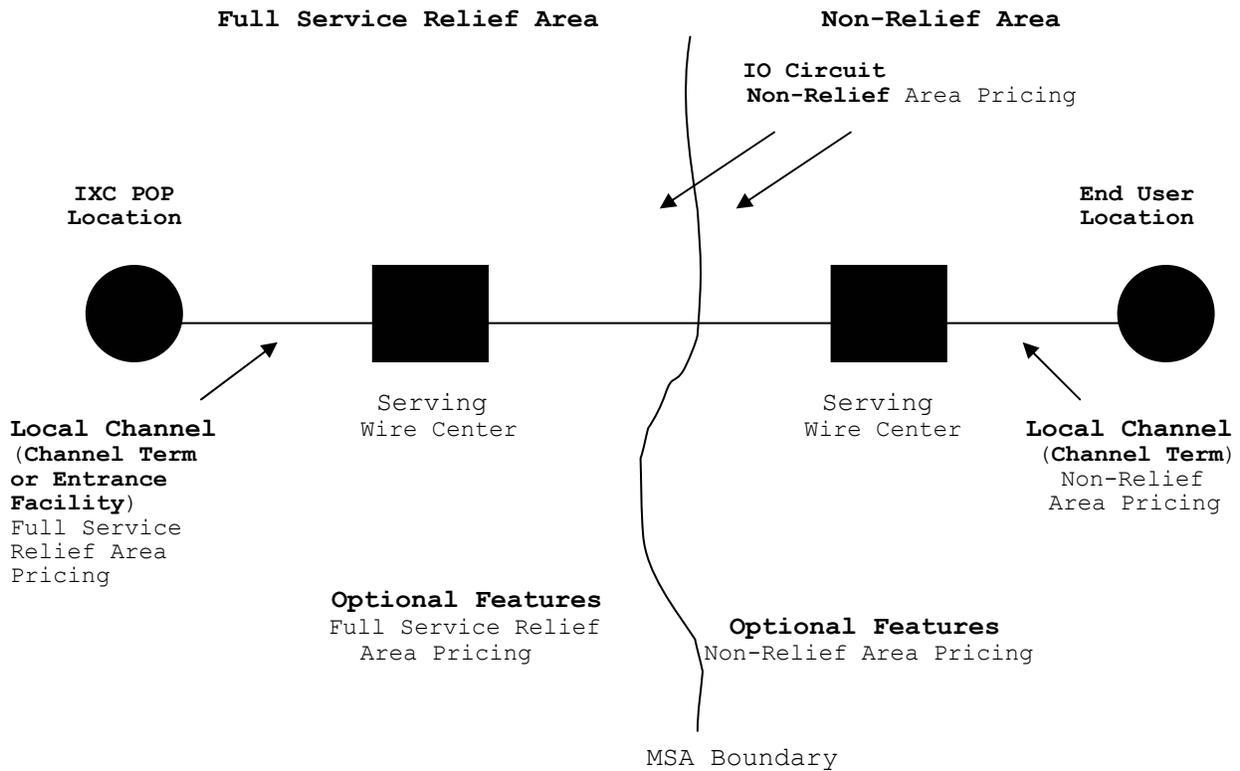


Figure 4

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

22.4 Rate Regulations (Cont'd)

(E) Figure 5 illustrates service provided from two MSAs with one MSA located in a Limited Service Relief Area and one MSA located in a Non-Relief Area. The rates and charges for local channels and optional features located in the Limited Service Relief Area are obtained as stated in 22.4(B) preceding.

Interoffice channels between a Limited Service Relief Area and a Non-Relief Area are rated the same as that of an interoffice channel in a Non-Relief Area.

Rates and charges for local channels, interoffice channels and optional features in a Non-Relief Area are obtained in Sections 6.8.1(A), 6.8.1(B), 6.8.1(I), Section 7, Section 8, Section 20 and Section 21 of this Tariff.

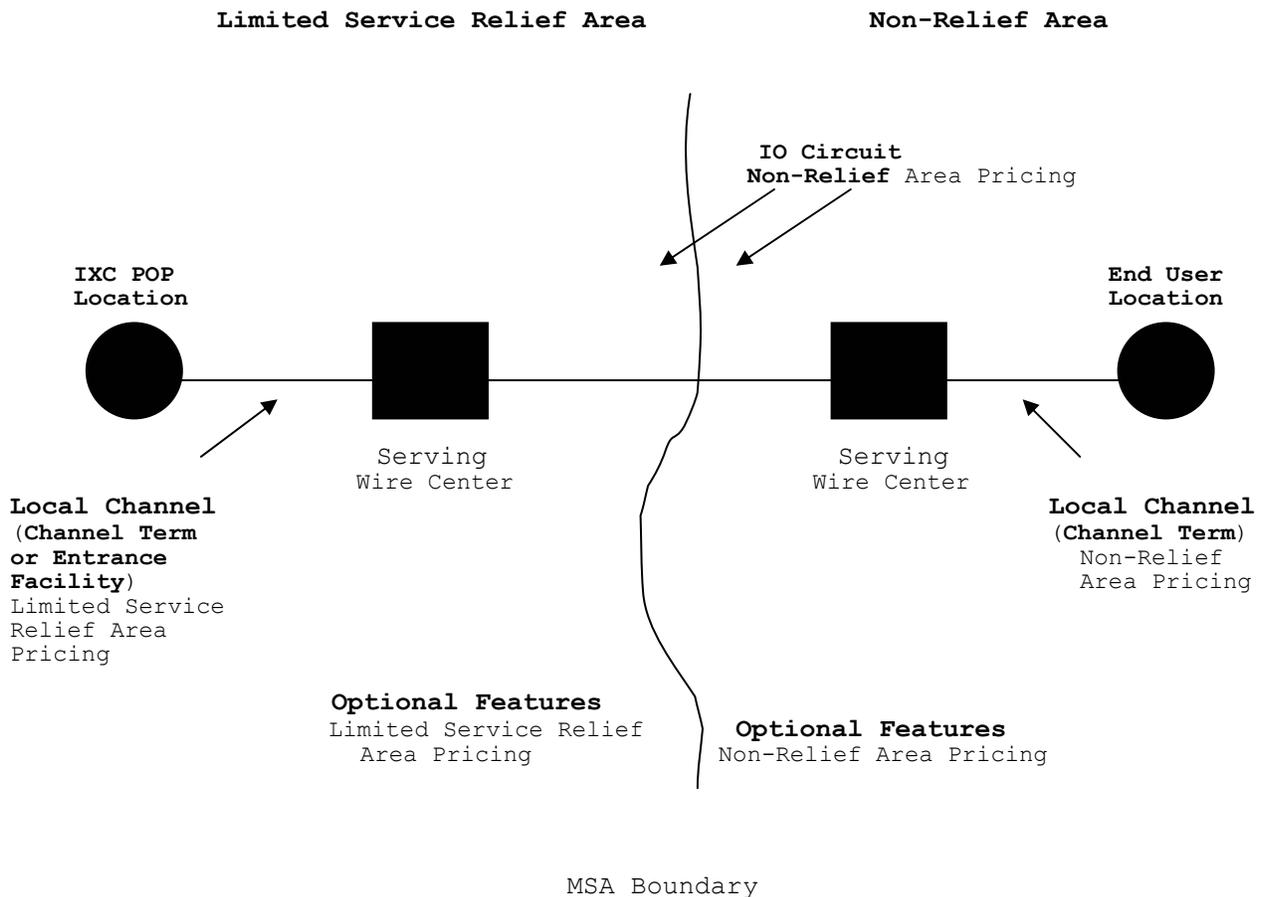


Figure 5

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

22.4 Rate Regulations (Cont'd)

(F) Pricing Plans

For the purpose of Metropolitan Statistical Area Access Services, the following plans apply when referring to Pricing Plans:

- Term Pricing Plans (TPP)

The Telephone Company ensures that rates provided under a term pricing plan will not be increased by the Telephone Company above the rates in effect at the beginning of the customer's term pricing plan period.

Customers under their current term pricing plan will continue to pay the rates in effect at the beginning of their plan period until the effective tariff rates in Section 22.5, following become lower than the rates received under their term pricing plan.

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

22.5 Rates and Charges

22.5.1 Switched Access Service/Dedicated Transport

(A) Entrance Facilities

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>
(1) Voice Grade per point of termination	TSW2X TSW4X	\$ 16.04 24.68	\$ 500.00 500.00
(2) DS1 per point of termination	TMESW	100.00	585.66
(3) DS3 per point of termination	Z0MSW	1,560.00	1,950.70

(B) Direct Trunked Transport

	<u>USOC</u>	<u>Monthly Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
(1) Voice Grade per transport channel	1L5SW	\$ 8.00	\$ .50
(2) DS1 per point of termination	1L5SW	52.00	8.00
(3) DS3 per point of termination	1L5SW	330.00	40.00

(C) Chargeable Optional Features

<u>Multiplexing</u> - per arrangement	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>
(1) DS3 to DS1 - per arrangement	MQ3SW	\$350.00	None
(2) DS1 to Voice/Digital - per arrangement	MQ1SW	170.00	None

(D) SS7 Interconnection

(1) <u>SS7 Links</u>			
- per Link	SL7	\$ 11.29	\$1,131.17
- per Mile		.70	
(2) <u>STP Port</u>			
- per Port	SLPTC	\$1,046.00	

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22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service

22.5.2.1 Voice Grade Service

<u>(A) Channel Termination</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>
- Per Termination			
- Two-Wire	T6E2X	\$15.00	\$200.00
- Four-Wire	T6E4X	\$20.00	\$200.00

<u>(B) Channel Mileage</u>	<u>USOC</u>	<u>Monthly Rate</u>
(1) Channel Mileage Facility		
- Per Mile	1L5XX/CMF	\$0.50
(2) Channel Mileage Termination		
- Per Termination	1L5XX/CMT	\$8.90

(C) Optional Features and Functions

(1) Bridging

(a) Voice Bridging

	<u>USOC</u>	<u>Monthly Rate</u>
Two-Wire/ Four Wire		
- Per port		
- Two-Wire	BCNV2	\$2.72
- Four-Wire	BCNV4	\$3.42

(b) Data Bridging

Two-Wire/ Four-Wire		
- Per Port		
- Two-Wire	BCND2	\$2.72
- Four-Wire	BCND4	\$3.42

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.1 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>
(2) Conditioning			
- Per Termination			
- C-Type	X1CPT	\$ 3.79	None
- Improved Attenuation Distortion*	UHW	5.37	\$180.80
- Improved Envelope Delay Distortion*	UHY	26.83	287.06
- Sealing Current	1HBPT	6.97	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission			
- Per termination			
- Two-Wire	1RL2W	\$ 8.24	None
- Four-Wire	1RL4W	8.20	None
(4) Customer Specified Received Level			
-Per two-wire termination	RLS	4.61	None
(5) Data Capability			
- Per termination	XDCPT	5.67	\$ 91.27
(6) Telephoto Capability			
- Per termination	XTCPT	7.40	\$377.67

\* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to September 29, 1988.

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

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22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.2 Program Audio Service

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Monthly</u>	<u>Charge Daily</u>
(A) <u>Channel Termination</u>					
- Per Termination					
- 200 to 3500 Hz	T6ECS	\$23.36	\$3.28	\$289.75	\$289.75
- 100 to 5000 Hz	T6ECS	26.92	3.51	289.75	289.75
- 50 to 8000 Hz	T6ECS	28.41	3.80	289.75	289.75
- 50 to 15000 Hz	T6ECS	106.56	11.24	289.75	289.75
(B) <u>Channel Mileage</u>					
(1) Channel Mileage					
Facility					
- Per Mile					
- 200 to 3500 Hz	1L5XX/CMF	\$0.45	\$0.05		
- 100 to 5000 Hz	1L5XX/CMF	\$0.90	\$0.10		
- 50 to 8000 Hz	1L5XX/CMF	\$1.36	\$0.15		
- 50 to 15000 Hz	1L5XX/CMF	\$2.73	\$0.28		
(2) Channel Mileage					
Termination					
- Per Termination					
- 200 to 3500 Hz	1L5XX/CMT	\$ 9.33	\$1.05		
- 100 to 5000 Hz	1L5XX/CMT	\$15.50	\$1.49		
- 50 to 8000 Hz	1L5XX/CMT	\$18.97	\$1.98		
- 50 to 15000 Hz	1L5XX/CMT	\$31.76	\$3.34		
(C) <u>Optional Features and Functions</u>					
(1) Gain					
Conditioning	XGC	\$1.67	\$.18	\$73.25	\$73.25

\* Daily rates will be topped and maximum rates derived as set forth in 7.2.2.(B) preceding.

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

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22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.3 Video Service

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Monthly</u>	<u>Charge Daily</u>
(A) <u>Channel Termination</u>					
- Per Termination					
- TV-1 or 2	TMEV1	\$544.46	\$299.45	\$60.42	\$60.42
- 4TV-5	TMEV4	\$587.92	\$323.35	\$60.42	\$60.42
- 6TV-5	TMEV6	\$587.92	\$323.35	\$60.42	\$60.42
- TV-15	TMEV5	\$587.92	\$323.35	\$60.42	\$60.42
(B) <u>Channel Mileage</u>					
(1) Channel Mileage					
Facility					
- Per Mile					
- TV 1 or 2	1L5XX/CMF	\$56.25	\$30.82		
- 4TV-5	1L5XX/CMF	\$56.25	\$30.82		
- 6TV-5	1L5XX/CMF	\$56.25	\$30.82		
- TV-15	1L5XX/CMF	\$56.25	\$30.82		
(2) Channel Mileage					
Termination					
- Per Termination					
- TV-1 or 2	1L5XX/CMT	None	None		
- 4TV-5	1L5XX/CMT	None	None		
- 6TV-5	1L5XX/CMT	None	None		
- TV-15	1L5XX/CMT	None	None		

\* Daily rates will be topped and maximum rates derived as set forth in 7.2.2.(B) preceding.

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

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22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.4 Digital Data Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>
(A) <u>Channel Termination</u>			
- Per Termination			
- 2.4 kbps	T6ECS	\$ 82.00	\$250.00
- 4.8 kbps	T6ECS	82.00	250.00
- 9.6 kbps	T6ECS	82.00	250.00
-56.0 kbps	T6ECS	82.00	250.00
-64.0 kbps	T6ECS	82.00	250.00
(B) <u>Channel Mileage</u>			
(1) Channel Mileage Facility			
- Per Mile			
- 2.4 kbps	1L5XX/CMF	\$0.95	
- 4.8 kbps	1L5XX/CMF	0.95	
- 9.6 kbps	1L5XX/CMF	0.95	
- 56 kbps	1L5XX/CMF	0.95	
- 64 kbps	1L5XX/CMF	0.95	
(2) Channel Mileage Termination			
- Per Termination			
- 2.4 kbps	1L5XX/CMT	\$13.50	
- 4.8 kbps	1L5XX/CMT	13.50	
- 9.6 kbps	1L5XX/CMT	13.50	
- 56 kbps	1L5XX/CMT	13.50	
- 64 kbps	1L5XX/CMT	13.50	
(C) <u>Optional Features and Functions</u>			
(1) Bridging			
- Per port	BCNDA	\$16.51	

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

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22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.5 High Capacity Service

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charge</u>
<u>(A) Channel Termination</u>			
(Per Point of Termination)			
- 1.544 Mbps	TMECS	\$ 150.00	\$ 300.00
- 3.152 Mbps	TWT++	ICB	ICB
- 6.312 Mbps	TWT++	ICB	ICB
-44.736 Mbps (Month-to-Month)	Z3MAC/TMECS	\$2,274.00	\$1,500.00
-44.736 Mbps (1 Year Plan)	Z3MAC/Z31A+	\$1,500.00	\$1,000.00
-44.736 Mbps (3 Year Plan)	Z3MAC/Z33A+	\$ 985.00	\$ 250.00
-44.736 Mbps (5 Year Plan)	Z3MAC/Z35A+	\$ 900.00	\$ 0.00
-274.176 Mbps	TWT++	ICB	ICB
<u>(B) Channel Mileage<sup>2</sup></u>			
<u>(1) Channel Mileage Facility</u>			
(Per Mile)			
- 1.544 Mbps	IL5XX/CMF	\$ 12.75	
- 3.152 Mbps	CMF	ICB	
- 6.312 Mbps	CMF	ICB	
- 44.736 Mbps	IL5XX/CMF	\$ 45.00	
- 274.176 Mbps	CMF	ICB	
<u>(2) Channel Mileage Termination</u>			
(Per Termination)			
- 1.544 Mbps	IL5XX/CMF	\$ 62.50	
- 3.152 Mbps	CMT	ICB	
- 6.312 Mbps	CMT	ICB	
- 44.736 Mbps	IL5XX/CMF	\$ 375.00	
- 274.176 Mbps	CMT	ICB	
<u>(C) Optional Features and Functions</u>			
<u>(1) Multiplexing, per arrangement</u>			
DS4 to DS1	MXA++	ICB	
DS3 to DS1	MQ3	\$475.00	
DS2 to DS1	MXD++	ICB	
DS1C to DS1	MXH++	ICB	
DS1 to Voice/Digital*	MQ1/MQ1++	\$275.00	
DS1 to DS0	QMU/QMUA1/QMU++**	\$275.00	

Note 1: ICB rates and charges are filed in 7.12 following.

Note 2: When the customer orders High Capacity Service as described in 7.11 and 7.11.5.2, preceding, the Channel Mileage Facility must be ordered in conjunction with an associated Channel Termination as described in 7.2.1(A), preceding.

\* A channel of this DS1 to a multiplexing Hub can be used for Digital Data Service or Digital Data Over Voice.

\*\*QMU and QMUA1 are used in CABS. QMU++ is used in CRIS billing system.

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