			Page	
22.	Metro	politan Statistical Area Access Services	22-1	
	22.1	General Description	22-2	(N)
	22.2	Metropolitan Statistical Areas	22-3	
	22.3	Service Available in an MSA	22-3	
	22.4	Rate Regulations	22-4	
	22.5	Rates and Charges	22-10	
	22.6	Wire Center Information	22-44	
				(N)

(This page filed under Transmittal No. 43)

22. Metropolitan Statistical Area Access Services

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). (2) (1) The (D) general regulations, service descriptions, and rate regulations for the SWA Dedicated Transport Services in Section 6. (2) (1) are also applicable to the services specified (D) in this section, except as provided below.

An exception in 22.4(F) applies for term pricing plans.

- (B) Unless otherwise provided for in this section, regulations set forth in Sections 1, 2, 5, 13 and 17 are also applicable.
- (1) Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.
- (2) Material in this Section has been de-tariffed FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/quidebook.

(This page filed under Transmittal No. 306)

(D)

ACCESS SERVICE

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

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
(2)
(2)
(2)
(2)
(2)
(1)
(1)
(1)
(1)
(1)
(1)
Switched Access/Dedicated Transport
Voice Grade
DS1
DS3
SS7

- (1) Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.
- (2) Material in this Section has been de-tariffed FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook.

(This page filed under Transmittal No. 306)

(N)

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

22.4 Rate Regulations

(A) Figure 1 illustrates services provided within an MSA located in a Full Service Relief Area. The rates and charges for all associated rate elements for services in a Full Service Relief Area are contained in Section 22.5, following.

Full Service Relief Area

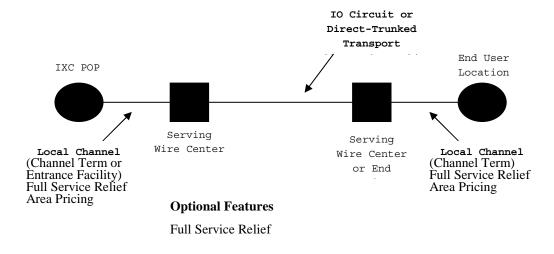


Figure 1

(This page filed under Transmittal No. 43)

Issued: May 29, 2003 Effective: June 13, 2003

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, (2)(1) of this Tariff.

Limited Service Relief Area

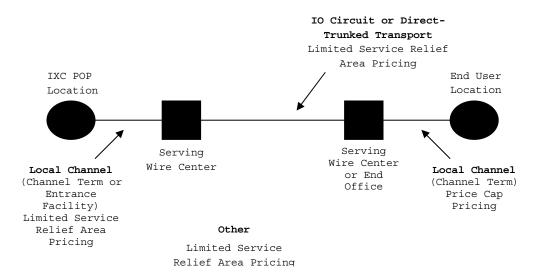


Figure 2

(This page filed under Transmittal No. 306)

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

⁽¹⁾ Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2007. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

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

22.4 Rate Regulations (Cont'd)

(N)

(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.

Full Service Relief Area

Limited Service Relief Area

IO Circuit
Limited Service Relief
Area Pricing

IXC POP

Location





Local Channel
(Channel Term
or Entrance
Facility)
Full Service
Relief Area
Pricing

Serving Wire Center Serving Wire Center

Local Channel (Channel Term) Price Cap Pricing

Optional Features

Full Service Relief Area Pricing Optional Features
Limited Service Relief
Area Pricing

MSA Boundary

(N)

Figure 3

(This page filed under Transmittal No. 43)

Issued: May 29, 2003 Effective: June 13, 2003

Effective: December 8, 2018

ACCESS SERVICE

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) $^{(2)}$ of this Tariff.

Full Service Relief Area Non-Relief Area IO Circuit Non-Relief Area Pricing IXC POP End User Location Location Serving Serving Local Channel Wire Center Wire Center Local Channel (Channel Term (Channel Term) or Entrance Non-Relief Facility) Area Pricing Full Service Relief Area Pricing Optional Features Full Service Relief Optional Features Area Pricing Non-Relief Area Pricing

MSA Boundary

Figure 4

- (1) Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/quidebook.
- (2) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

Issued: December 7, 2017

(D)

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.

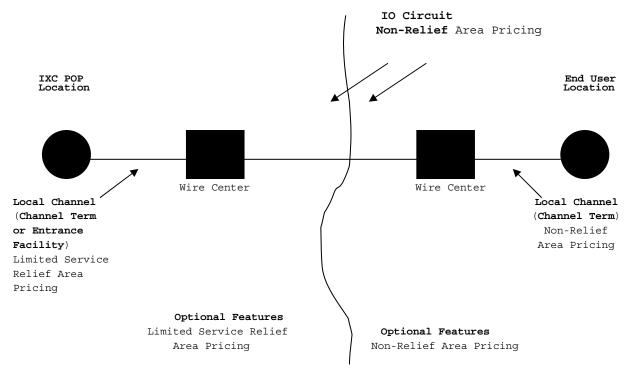
Interoffice channels between a Limited Service Relief Area and a Non-Relief Area are rated the same as that of an interoffice channel in a Non-Relief Area.

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) of this Tariff.

Limited Service Relief Area

Non-Relief Area

Effective: December 8, 2018



MSA Boundary Figure 5

- (1) Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.
- (2) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

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Issued: December 7, 2017

(D)

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

22.4 Rate Regulations (Cont'd)

pricing plan.

(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 (C) 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

(C)

(D)

(D)

(This page filed under Transmittal No. 240)

Issued: October 26, 2012 Effective: November 10, 2012

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

22.5 Rates and Charges

22.5.1 Switched Access Service/Dedicated Transport

. <u>DWI</u>	CCIIC	a Access Scrvice/Dearc	acca iiaii	<u>БРОГС</u>	
(A)	Ent	rance Facilities		26 13 3	
			USOC	Monthly Nonrecurring <u>Rates</u> <u>Charge</u>	
	(1)	Voice Grade per point of termination	TSW2X TSW4X	\$ 25.41(I) \$ 500.00 25.41(I) 500.00	
	(2)	DS1 per point of termination	TMESW	150.71(I) 585.66	
	(3)	DS3 per point of termination	ZOMSW	2,571.25(I) 1,950.70	
(B)	Dir	ect Trunked Transport			
			USOC	Monthly Rate Fixed Per Mile	
	(1)	Voice Grade per transport channel	1L5SW	\$ 10.77(I) \$.61(I))
	(2)	DS1 per point of termination	1L5SW	63.53(I) 10.89(I))
	(3)	DS3 per point of termination	1L5SW	420.48(I) 47.19(I))
(C)	Cha	rgeable Optional Featu	res		
	Mul	tiplexing		Monthly Nonrecurring	
	- p	er arrangement	USOC	Rates Charge	
	(1)	DS3 to DS1 - per arrangement	MQ3SW	\$574.75(I) None	
	(2)	DS1 to Voice/Digital - per arrangement	MQ1SW	332.75(I) None	
(D)	SS7	Interconnection			
	(1)	SS7 Links			
		- per Link - per Mile	SL7	\$ 11.29 \$1,131.17 .70	

(This page filed under Transmittal No. 224)

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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

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

TARIFF F.C.C. NO. 1 5th Revised Page 22-16 CANCELS 4th Revised Page 22-16

(D)

(D)

(This page filed under Transmittal No. 240)

Issued: October 26, 2012 Effective: November 10, 2012

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/quidebook

(This page filed under Transmittal No. 306)

TARIFF F.C.C. NO. 1 3rd Revised Page 22-18 CANCELS 2nd Revised Page 22-18

(D)

(D)

(This page filed under Transmittal No. 240)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

(D)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

(D)

- 22.Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

(1)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

- 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⁽¹⁾ (D)

(This page filed under Transmittal No. 176)

Issued: January 24, 2008 Effective: February 8, 2008

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 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⁽¹⁾ (D)

 $^{(1)}$ See footnote (1) on page 22-19.

(This page filed under Transmittal No. 176)

- 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⁽¹⁾ (D)

 $^{(1)}$ See footnote (1) on page 22-19.

(This page filed under Transmittal No. 176)

(N)

(N)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.8 Multi-service Optical Network (MON) Ring Service

(A)	Non	recurring Charges		USOC	Nonrecurring Char	<u>:ge</u>
	(1)	Administrative Charge - per customer order		ORCMX	\$125.00	
	(2)	Design and Central Office Connection Charge - per network and per riding circuit		NRMCK	600.00	
	(3)	Customer Connection Charge (Service Establishment) - per node	е	NRBBL	7,500.00	
	(4)	Customer Connection Charge (Subsequent Installation) - per subsequent shelf	е	NHCNL	1,000.00	
(B)	Reci	urring Charges		Monthl	y Rates	
				3 Year	5 Year	Monthly Extension
	(1)	Customer Premises Node (includes first shelf)	F2ND1	\$7,800.00	\$6,240.00	\$10,920.00
	(2)	Customer Premises Node - per subsequent shelf	F2NDS	5,850.00	4,680.00	8,190.00
	(3)	Central Office Node (includes first shelf)	F2NC1	7,800.00	6,240.00	10,920.00
	(4)	Central Office Node - per subsequent shelf	F2NCS	5,850.00	4,680.00	8,190.00
	(5)	Channel Mileage - per V-H mile or fraction thereof (2 mile min.)	1YAZX	325.00	260.00	455.00
	(6)	Optical Amplifier - C band (per location) - L ⁽¹⁾ band (per location)	67QXX 67QSX	5,400.00 5,400.00	3,600.00 3,600.00	7,600.00 7,600.00 (C)
	(7)	Regenerator -(as required) -up to 2.5 Gbps (per shelf) -up to 10 Gbps (per circuit)	V8RXX V8R2C	7,500.00	5,000.00 10,000.00	10,500.00

 $^{^{(1)}}$ Available where facilities and equipment permit. This regulation only applies to customers purchasing this service after 09/08/07.

(This page filed under Transmittal No. 165)

(N)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.8 Multi-service Optical Network (MON) Ring Service (Cont'd)

(B)	Rec	urring Charges (Cont'd)	USOC	Monthly 3 Year	Rates 5 Year	Monthly Extension	
	(8)	Bulk Power -per first shelf, for shelves 1 thru 4	CBVDX	2,000.00	1,600.00	2,600.00	
	(9)	Bulk Power -per fifth subsequent shelf for shelves 5 thru 8	CBVDS	1,600.00	1,300.00	2,100.00	
(C)	Por	ts					
		r port/per circuit rminating location					
	(1)	ETR/CLO ^{™/1/} - unprotected channel	POYKW	\$975.00	\$750.00	\$1,400.00	(M)
	(2)	FICON ^{TM/1/} (1.0625 Gbps) - unprotected channel - protected	POYMW	975.00	750.00	1,400.00	
		channel	POYMP	1,950.00	1,500.00	2,800.00	
	(3)	FICON ^{TM/1/} (2.125 Gbps) - unprotected					
		channel - protected	POYWW	1,700.00	1,300.00	2,400.00	
		channel	POYWP	3,400.00	2,600.00	4,800.00	
	(4)	ISC-1 ^{™/1/} - unprotected channel	POYJW	1,800.00(R)	1,250.00	2,500.00(R)	(M)
		- protected channel	POYJP	3,600.00		5,000.00	(M)
	(5)	ISC-3 ^{TM/1/} - unprotected channel	POY9W	3,750.00	2,500.00	5,000.00	
		- protected channel	POY9P	7,500.00	5,000.00	10,000.00	(M)
	(6)	Fibre Channel (1.0625 Gbps) - unprotected channel - protected channel	POYNW	1,200.00	900.00	1,700.00	(T)

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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)

22.5.2.8 Multi-service Optical Network (MON) Ring Service (Cont'd)

(C)	Ports (Cont'd)	USOC	Monthly 3 Year	Rates <u>5 Year</u>	Monthly Extension	
	<pre>-per port/per circuit terminating location</pre>					
	(7) Fibre Channel (2.125 Gbps)				(T)
	- unprotected channel	POYYW	\$1,700.00	\$1,300.00	\$2,400.00	
	- protected channel	POYYP	3,400.00	2,600.00	4,800.00	
	(8) Gigabit Ethernet					(T)
	- unprotected channel	POYLW	1,200.00	900.00	1,700.00	
	- protected channel	POYLP	2,400.00	1,800.00	3,400.00	
	(9) 10 Gigabit Ethernet (WAN-PHY)					(T)
	unprotected channel	POYTW	15,000.00	12,500.00	21,000.00	
	- protected channel	POYTP	20,000.00	16,700.00	28,000.00	
	(10)10 Gigabit Ethernet (LAN-PHY)					(M)
	unprotected channel	POYUW	15,375.00	12,815.00	21,252.00	
	- protected channel	POYUP	20,500.00	17,120.00	28,700.00	(M)
	(11) SONET OC-12/OC-12c					(T)
	- unprotected channel	POYFW	1,300.00	1,000.00	1,900.00	
	- protect channel	POYFP	2,600.00	2,000.00	3,700.00	
	(12) SONET OC-48/48c					(T)
	unprotected channel	POYGW	4,400.00	3,700.00	6,000.00	
	- protected channel	POYGP	6,600.00	5,560.00	9,000.00	
	(13) SONET OC-192/192c					(T)
	- unprotected channel	POYOW	15,000.00	12,500.00	21,000.00	
	protected channel	POYOP	20,000.00	16,700.00	28,000.00	

Material now appearing on this page previously appeared on Original Page 22-23.1.

(This page filed under Transmittal No. 165)

(N)

(T)

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(M)

(N)

(M)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Services (Cont'd)

22.5.2.8 $\frac{\text{Multi-service Optical Network (MON) Ring Service}}{(\text{Cont'd})}$

(C) Ports (Cont'd)

-per port/per circuit terminating location

		USOC	Monthl 3 Year	y Rates <u>5 Year</u>	Monthly Extension	
(14)	Sub-Rate System ^{/4/} - unprotected channel - protected channel	POYSW POYSP	\$1,300.00 2,600.00	\$1,000.00 2,000.00	\$1,900.00 3,700.00	(C)
(15)	$ \begin{array}{l} \mathtt{ESCON^{TM}} \ \mathtt{Riding} \ \mathtt{Circuit}^{/1/2/4/} \\ \mathtt{-unprotected} \ \mathtt{channel} \\ \mathtt{-protected} \ \mathtt{channel} \\ \end{array} $	POYHW POYHP	100.00	100.00	150.00 150.00	(C)
(16)	Fast Ethernet Riding Circuit ^{/2/4/} - unprotected channel - protected channel	POYCW POYCP	325.00 500.00	250.00 400.00	500.00 800.00	(C)
(17)	D1 Video Riding Circuit /2/4/ - unprotected channel - protected channel	POYVW POYVP	100.00	100.00	150.00 150.00	(C)
(18)	DVB-ASI Riding Circuit ^{/4/} - unprotected channel - protected channel	PWY5W PWY5P	100.00	100.00	150.00 150.00	(N) (N)
(19)	SONET OC-3/OC-3c Riding Circuit ^{/3/4} / - unprotected channel - protected channel	POYEW POYEP	100.00	100.00	150.00 150.00	(T)
(20)	GigE/FC/FICON ^{™/1/} Sub-Rate System - unprotected channel - protected channel	POY1W POY1P	875.00 1,750.00	700.00 1,400.00	1,140.00 2,280.00	(T) (M) (M) (M)
(21)	GigE Riding Circuit ^{/5/} - unprotected channel - protected channel	POY4W POY4P	500.00 1,000.00	400.00 800.00	650.00 1,300.00	(T) (M) (M)
(22)	Fibre Channel Riding Circuit ^{/5/} - unprotected channel - protected channel	POY6W POY6P	500.00	400.00 800.00	650.00 1,300.00	(T) (T) (M) (M)

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/2/ Available only when ordered with Sub-Rate System or ESCON™ Sub-Rate System.

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^{/3/} Available only when ordered with Sub-Rate System or OC-3/OC-12 Sub-Rate System.

^{/4/} Available where facilities and equipment permit. This regulation only applies to customers purchasing this service after 09/08/07.

^{/5/} Available only when ordered with $\operatorname{GigE/FC/FICON^{TM/1/}}$ Sub-Rate System.

Certain material now appearing on this page previously appeared on Original Page 22-23.1.

Page 22-23.

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Services (Cont'd)

22.5.2.8 $\frac{\text{Multi-service Optical Network (MON) Ring Service}}{(\text{Cont'd})}$

(C) Ports (Cont'd)

-per port/per circuit
terminating location

	USO	<u> </u>	Monthl 3 Year	y Rates <u>5 Year</u>	Monthly Extension	
(23)	FICON ^{TM/1/2/} Riding Circuit - unprotected channel - protected channel	POY7W POY7P		320.00 640.00	480.00 960.00	(T)
(24)	ESCON ^{™/1/4/} Sub-Rate System - unprotected channel - protected channel		1,500.00	1,125.00 2,250.00	1,950.00	(C)
(25)	OC-3/OC-3c and OC-12/OC-12c ^{/4/} Sub-Rate System - unprotected channel - protected channel		1,000.00	750.00 1,500.00	1,300.00	(C)
(26)	OC-12/OC-12c ^{/3/4/} Riding Circuit - unprotected channel - protected channel	POY5W	500.00	375.00 750.00	700.00 1,400.00	(C)
(27)	DVB-ASI - unprotected channel - protected channel		2,100.00 4,200.00	1,650.00	3,075.00 5,775.00	(N)
(28)	ESCON ^{™/4/} - unprotected channel - protected channel		1,300.00	1,000.00	1,900.00	
(29)	Fast Ethernet ^{/4/} - unprotected channel - protected channel		1,300.00 2,600.00	1,000.00	1,900.00	
(30)	D1 Video - unprotected channel - protected channel		1,300.00	1,000.00	1,900.00	
(31)	SONET OC-3/OC-3c ^{/4/} - unprotected channel - protected channel		1,300.00 2,600.00	1,000.00 2,000.00	1,900.00 3,700.00	
(32)	OC-48/OC-48c SONET Sub-Rate System 4:1 ^{/4/} - unprotected channel - protected channel		3,500.00 7,000.00	2,750.00 5,500.00	4,250.00 8,500.00	
(33)	SONET OC-48/OC-48c ^{/4/5/} Riding Ci - unprotected channel - protected channel	POYZW	1,900.00	1,200.00 2,400.00	2,800.00 5,600.00	(N)
In /2/ Av /3/ Av /4/ Av Cu /5/ Av	- protected channel POYZP 3,800.00 2,400.00 5,600.00 /1/ ESCON TM , ETR/CLO TM , FICON TM , ISC-1 TM , ISC-3 TM and GDPS TM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504. /2/ Available only when ordered with GigE/FC/FICON ^{TM/1/} Sub-Rate System. /3/ Available only when ordered with Sub-Rate System or OC-3/OC-12 Sub-Rate System. /4/ Available only where facilities and equipment permit. This regulation only applies to customers purchasing this service after 09/08/07. /5/ Available only when ordered with an OC-48 Sub-Rate System. Material previously appearing on this page now appears on 2nd Revised Page 22-22 and 2nd Revised					

(This page filed under Transmittal No. 165)

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

CANCELS Original Page 22-27

(D)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 <u>Special Access Service</u> (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

(D)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.9 (p)

(This page filed under Transmittal No. 236)

Issued: September 11, 2012 Effective: September 26, 2012

TARIFF F.C.C. NO. 1 1st Revised Page 22-32 CANCELS Original Page 22-32

(D)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.9 (D)

(This page filed under Transmittal No. 236)

Issued: September 11, 2012 Effective: September 26, 2012

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

 $^{\left(1\right) }$ See footnote (1) on page 22-33.

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

(A) OC-3/OC-3c (Cont'd)

		USOC	<u>Monthly</u>	Nonrecurring Charge	
(4)	Optional Features and Functions (Cont'd)				
	(f) Shared Network Arrangement -Processing Charge per Service Order	NRBOP	\$0	\$30.00	
	(g) Diversity ⁽¹⁾				(D)
	-Per Quarter Route Mile -Per OC-3/OC-3c	S2DXY CPAPA		\$0 \$0	

(5) Moves (OC-3/OC-3c)

(a) Service Rearrangement

See Section 7.2.4, preceding for rates and charges.

(b) Moves of Point of Termination

See Section 13.4, preceding for rates and charges.

(c) Moving Customer Premises

See Section 7.2.7, preceding for rates and charges.

(1) The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(This page filed under Transmittal No. 165)

(D)

(D)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-33.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-33.

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

(B) OC-12/OC-12c (Cont'd)

		<u>USOC</u>	Monthly	Nonrecurring Charge	
(4)	Optional Features and Functions (Cont'd)				
	(f) Shared Network Arrangement -Processing Charge per Service Order	NRBOP	\$0	\$30.00	
	(g) Diversity ⁽¹⁾				(D) (D)
	-Per Quarter Route Mile -Per OC-12/OC-120	S2DXY CPAPB	\$100.00 \$300.00	\$0 \$0	

(5) Moves (OC-12/OC-12c)

(a) Service Rearrangements

See Section 7.2.4, preceding for rates and charges.

(b) Moves of Point of Termination

See Section 13.4, preceding for rates and charges.

(c) Moving Customer Premises

See Section 7.2.7, preceding for rates and charges.

(1) The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(This page filed under Transmittal No. 165)

(D) (D)

(11)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-33.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-33.

(D)

(N)

(N)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.10 Optical Carrier Network (OCN) Point-to-Point Service $\overline{\text{(Cont'd)}}$

(C) OC-48/OC-48c (Cont'd)

(4)	Optional Features and Functions (Cont'd)	USOC	Monthly	Nonrecurring Charge	
	(f) Point- to-Point OC-48 Regenerator -each	RGY48	\$5,500.00	\$0	
	(g) Shared Network Arrangement -Processing Charge per Service Order	NRBOP	\$0	\$30.00	
	(h) Diversity ⁽¹⁾				(D)
	-Per Quarter Route Mile -Per OC-48/OC-48c	S2DXY CPAPC	\$125.00 \$700.00	\$0 \$0	(D)

(5) Moves (OC-48/OC-48c)

(a) Service Rearrangement

See Section 7.2.2, preceding for rates and charges.

(b) Moves of Point of Termination

See Section 7.2.3, preceding for rates and charges.

(c) Moving Customer Premises

See Section 7.2.3, preceding for rates and charges.

⁽¹⁾ The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(This page filed under Transmittal No. 165)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-33.

(D)

(N)

(N)

(D)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.10 Optical Carrier Network (OCN) Point-to-Point Service $\overline{\text{(Cont'd)}}$

	(COIIC a)			
OC-192/O	<u>C-192c</u> (Cont'd)		<u>1</u>	Nonrecurring
Feat	ional ture and ctions (Cont'd)	<u>USOC</u>	<u>Monthly</u>	Charge
(b)	Add/Drop Function (Cont'd)			
	-Per OC-12	MXJEX	\$625.00	\$0
	-Per OC-3	MXJCX	\$250.00	\$0
(c)	1+1 Protection -Per OC-192/OC-192 Local Distribution Channel	2c on P8T	\$2,700.00	\$0
(d)	1+1 Protection with Cable Survivability -Per OC-192/OC-192 Local Distribution Channel	2c on P3S	\$2,700.00	\$800.00
(e)	1+1 Protection with Route Survivability -Per OC-192/OC-192 Local Distribution Channel	on	(Apply P8T rat Per Quarter Ro (P8T + S2D	ute Mile below)
	-Per Quarter Route Mile	S2DXY	\$150.00	\$0
(f)	Point-to-Point OC-192 Regenerator			
	-each	RGY	\$11,000.00	\$0
(g)	Diversity ⁽¹⁾			(D)
	-Per Quarter Route Mile -Per OC-192/OC-19	S2DXY 2c CPAPD	. '	(D) \$0 \$0

⁽¹⁾ The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(This page filed under Transmittal No. 165)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.10(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-33.

(D)

(D)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)

(1)

22.5.2 Special Access Service (Cont'd)

(1) Material in this Section has been de-tariffed pursuant to FCC Order No. 17-43, released April 28, 2017. Terms and Conditions for de-tariffed services are available at www.att.com/guidebook

(This page filed under Transmittal No. 306)

Issued: December 7, 2017 Effective: December 8, 2018

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.12 (1)

(D)

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.12(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-44.2.

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.12 <u>Dedicated SONET Ring Service</u> (Cont'd)

(C) Ports (Cont'd)

Desgription	IICOC	36 Months	60 Months	Monthly	=
Description	USOC	Months	Months	Extension	_
-Per Port (excluding Re-Map)					
OC-12 or OC-12c at OC-48 Node	SPRHX	375.00	360.00	475.00	
OC-3 or OC-3c at OC-48 Node	SPRJX	150.00	135.00	190.00	
DS3 at OC-48 Node	SPRKX	120.00	110.00	150.00	
EC-1 at OC-48 Node	S9NVX	120.00	110.00	150.00	
DS1 at OC-48 Node (1)	SPRLX	50.00	45.00	65.00	
OC-48 at OC-48 Node	S9T3X	1,900.00	1,650.00	2,850.00	
DS3 w/Transmux	S4NGX	250.00	200.00	300.00	(D)
100 Mbps Ethernet (STS-1) at OC-3 Node	S9TAX	145.00	130.00	225.00	
100 Mbps Ethernet (STS-1) at OC-12 Node	S9TBX	145.00	130.00	225.00	
100 Mbps Ethernet (STS- 3c) at OC-12 Node	S9TCX	180.00	160.00	280.00	
1 Gbps Ethernet (STS-1) at OC-12 Node	S9TDX	250.00	200.00	350.00	
1 Gbps Ethernet (STS-3c) at OC-12 Node	S9TEX	250.00	200.00	350.00	
100 Mbps Ethernet (STS-1) at OC-48 Node	S9TGX	145.00	130.00	225.00	
100 Mbps Ethernet (STS- 3c) at OC-48 Node	S9THX	180.00	160.00	280.00	
1 Gbps Ethernet (STS-1) at OC-48 Node	S9TJX	250.00	200.00	350.00	
1 Gbps Ethernet (STS-3c) at OC-48 Node	S9TKX	250.00	200.00	350.00	
1 Gbps Ethernet (STS-12c) at OC-48 Node	S9TLX	600.00	500.00	875.00	
1 Gbps Ethernet (STS-24c) at OC-48 Node	S9TMX	900.00	850.00	1500.00	

(D) (D)

(This page filed under Transmittal No. 165)

 $^{^{(1)}\}mbox{Optical to Electrical DS1 add/drop capability as described in 22.3(A)(5) is needed along with an OC-3 port.$

(N) (D)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.12 Dedicated SONET Ring Service (Cont'd)

(C) Ports (Cont'd)

Description	USOC	36 Months	60 Months	Monthly Extension	
- Per port (Re-Map) Per DS1 Re-Map Block (consists of 28 DS1 ports) at OC-3 Ring	P8RAX	1,400.00	1,260.00	1,820.00	
OC-12 Ring OC-48 Ring	P8RGX P8RLX	1,400.00 1,400.00	1,260.00 1,260.00	1,820.00 1,820.00	
Per DS3 Re-Map Port OC-3 Ring	P8RBX	120.00	110.00	150.00	
Per DS3 Re-Map Block (consists of 3 DS3 ports) at					
OC-12 Ring OC-48 Ring	P8RCX P8RKX	360.00 360.00	330.00 330.00	450.00 450.00	
Per DS3 Transmux Re-Map(1)	RN7TX	250.00	200.00	300.00	(N)
Per EC-1 Re-Map Port OC-3 Ring OC-12 Ring OC-48 Ring	S9N6X S9N8X S9N9X	120.00 120.00 120.00	110.00 110.00 110.00	150.00 150.00 150.00	
Per OC-3,OC-3c Re-Map Port at OC-12 Ring OC-48 Ring	P8REX P8RJX	150.00 150.00	130.00 130.00	190.00 190.00	
Per OC-12,OC-12c Re-Map Port at OC-48 Ring	P8RHX	375.00	350.00	475.00	

Description	USOC	Nonrecurring Charge	
Nonrecurring charges for subsequent installation - Per port type			
OC-48 or OC-48c	NRBN9	\$425.00	
OC-12 or OC-12c	NRBSZ	400.00	
OC-3 or OC-3c	NRBSW	400.00	
EC-1	NRBSX	385.00	
DS3	NRBSX	385.00	
DS3 w/Transmux	NRBSX	385.00	(D)
DS1	NRBSY	350.00	
100 Mbps Ethernet STS-1	NRM63	385.00	
100 Mbps Ethernet STS-3c	NRM64	385.00	
1 Gbps Ethernet STS-1	NRM65	425.00	
1 Gbps Ethernet STS-3c	NRM66	425.00	
1 Gbps Ethernet STS-12c	NRM67	425.00	
1 Gbps Ethernet STS-24c	NRM68	425.00	

⁽¹⁾ Available for rings established on or after 09/08/07.

(This page filed under Transmittal No. 165)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.12(1)

(D)

 $^{(1)}$ See footnote (1) on page 22-44.2.

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.12 Dedicated SONET Ring Service (Cont'd)

(F) Dedicated SONET Ring Regenerator

Description	USOC	36 Months	60 Months	Monthly Extension
OC-3				
Each (as required) OC-12	RGY	\$1,000.00	\$ 800.00	\$1,200.00
Each (as required) OC-48	RGY	2,620.00	2,095.00	3,140.00
Each (as required)	RGY	3,275.00	2,620.00	3,930.00
				Nonrecurring
Description	USOC			Charge
Nonrecurring charges for subsequent installation of Regenerator				
-Each (as required)	NRBS5			\$270.00

(G) Shared Network Arrangement

Description	USOC	Nonrecurring Charge
Description	0500	Charge
Processing Charge Per		
Service Order	NRMCL	\$30.00

(H) Installation and Rearrangement Charges

Description		Administrative Charge per Order	Design and Central Office Connection Charge, per Initial Ring	
	USOC	ORCMX	NRMCK	
OC-3		\$60.00	\$600.00	
OC-12		60.00	600.00	
OC-48		60.00	600.00	
STS-1		60.00		(N)

(This page filed under Transmittal No. 165)

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.12(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-44.2.

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.13 OC-192 Dedicated SONET Ring Service

(A) Nodes

		_		Monthly
Description	USOC	3 year	5 Year	Extension
- Customer Premises				
First	GP5AX	\$19,800.00	\$14,400.00	\$33,000.00
First Re-Map	RNFAX	19,800.00	16,000.00	33,000.00
Additional	GP5AA	17,800.00	13,000.00	29,475.00
Additional Re-Map	RNFAA	17,800.00	14,200.00	29,475.00
- Central Office	GC5AX	17,800.00	13,000.00	29,475.00
			Nonr	ecurring
Description		USOC	C	harge
Nonrecurring charg	ges for			
subsequent install	lation			
- Per Node				
Customer Premi	ses	NRBS7	Ş	3400.00
Customer Premi	ses Re-Map	NRBS7		400.00
Central Office	:	NRBSV		325.00

(B) Add/Drop Capability

Description	USOC	3 year	5 Year	Monthly Extension	_
Per Arrangement -(per node) ⁽¹⁾ not to exceed any configurable combination of ports beyond 192 STS-1 equivalents	MXRGX	\$4,500.00	\$3,240.00	\$7,000.00	
-Re-Map ⁽²⁾	M8RGX	\$4,500.00	\$3,600.00	\$7,000.00	1)

(N)

⁽¹⁾ The OC192 Add/Drop Capability charge is applied to all nodes, excluding regenerators and CO nodes without drop ports.

⁽²⁾ Available for rings established on or after 09/08/07.

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.13 OC-192 Dedicated SONET Ring Serivice (Cont'd)

(B) Add/Drop Capability (Cont'd)

		36	60	
Monthly				
Description	USOC	Months	Months	Extension
 (2) Optical to Electr Per Arrangement (1) - (per node) not to exceed any configurable combination of ports beyond 192 STS-1 equivalents 	ical MXJGX	\$2,500.00	\$2,000.00	\$3,500.00

Description	USOC	Nonrecurring Charge	_
Subsequent Installation Per OC-3 to DS-1 Add/Drop	NRBS6	\$490.00	(12) (12) (12)
Subsequent Installation Optical/Electrical of DS3 Add/Drop	NRBS8	\$490.00	

(1) When electrical drops are required, the Optical-to-Electrical Add/Drop Capability charge is applied in addition to the Add/Drop Capability charge set forth in Section 22.5.2.13(B), preceding.

(This page filed under Transmittal No. 165)

(N)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.13 OC-192 Dedicated SONET Ring Service (Cont'd)

(C) Ports

				Monthly	
Description	USOC	3 Year	5 Year	Extension	_
Day Days					
- Per Port DS1	S9QWX	\$ 50.00	¢4E 00	¢65 00	
DS3		•	\$45.00	\$65.00	
DS3 w/Transmux ⁽¹⁾	S9QGX	120.00	110.00	150.00	(1)
EC-1	S4NGX	250.00	200.00	300.00	(τ.
	S9TZX	120.00	110.00	150.00	
OC-3,OC-3C	S9NEX	135.00	120.00	225.00	
OC-12,OC-12c	S9NGX	325.00	300.00	550.00	
OC-48, OC-48c	S9NJX	825.00	760.00	1,425.00	
OC-192 at OC-192 Node	S9T4X	3,300.00	3,000.00	5,700.00	
100 Mbps Ethernet (STS-1) at OC-192	S9TNX	145.00	130.00	225.00	
100 Mbps Ethernet (STS-3c) at OC-192	S9TOX	180.00	160.00	280.00	
1 Gbps Ethernet (STS-1) at OC-192	S9TPX	250.00	200.00	350.00	
1 Gbps Ethernet (STS-3c) at OC-192 node*	S9TQX	250.00	200.00	350.00	
1 Gbps Ethernet (STS-12c) at OC-192 node*	S9TRX	600.00	500.00	875.00	
1 Gbps Ethernet (STS-24c) at OC-192 node*	S9TSX	900.00	850.00	1,500.00	
				Monthly	-
Description	USOC	3 Year	5 Year	Extension	_
- Per port (Re-Map) Per DS1 Re-Map Block (consists of 28 DS1 ports) at OC-192 Ring	RN76X	\$1400.00	\$1260.00	\$1820.00	
Per DS3 Re-Map Block (consists of 3 DS3 ports at OC-192 Ring	RN77X	360.00	330.00	400.00	
Per DS3 Re-Map Port at OC-192 Ring	RN71X	120.00	110.00	150.00	
Per DS3 Transmux Re-Map ⁽¹⁾	RN7TX	200.00	250.00	300.00	(M)
Per DS3 Transmux Re-Map ⁽¹⁾ Per EC-1 Re-Map Port at OC-192 Ring	RN7TX S4NMX	200.00	250.00	300.00	(N)
Per EC-1 Re-Map Port at					(N)
Per EC-1 Re-Map Port at OC-192 Ring Per OC-3 Re-Map Port at	S4NMX	120.00	110.00	150.00	(1/1)

 $^{^{(1)}}$ Available for rings established on or after 09/08/07.

(This page filed under Transmittal No. 165)

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.13 OC-192 Dedicated SONET Ring Service (Cont'd)

(C) Ports (Cont'd)

Description	USOC	Nonrecurring Charge	
Nonrecurring charges for subsequent		_	
installation			
- Per port type			
DS1	NRBSY	\$350.00	
DS3	NRBSX	385.00	
DS3 w/Transmux ⁽¹⁾	NRBSX	385.00	
EC-1	NRBSX	385.00	
OC-3,OC-3c	NRBSW	400.00	
OC-12,OC-12c	NRBSZ	400.00	
OC-48,OC-48c	NRBN9	425.00	
OC-192	NRBN2	750.00	
100 Mbps Ethernet (STS-1) at OC-192 node	NRM63	385.00	
100 Mbps Ethernet (STS-3c) at OC-192 node	NRM64	385.00	
1 Gbps Ethernet (STS-1) at OC-192 node	NRM65	385.00	
1 Gbps Ethernet (STS-3c) at OC-192 node	NRM66	425.00	
1 Gbps Ethernet (STS-12c) at OC-192 node	NRM67	425.00	
1 Gbps Ethernet (STS-24c) at OC-192 node	NRM68	425.00	

(D) Mileage

Description	USOC	3 Year	5 Year	Monthly Extension	-
Per mile between nodes (2)	1YAZX	\$260.00	\$210.00	\$330.00	(T)

(1) Available for rings established on or after 09/08/07.

(This page filed under Transmittal No. 165)

(I) (T)

⁽²⁾ A two-node ring configuration has a two-mile minimum, one mile from the CO node to the customer premise node, and one mile from the customer premise node to the CO node.

(N)

ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.13 OC-192 Dedicated SONET Ring Service (Cont'd)

(E) Ring Regenerator

Description	USOC	3 Year	5 Year	Monthly Extension
Each (as required)	RGY	\$9,250.00	\$ 7000.00	\$13,875.00
Description	USOC			Nonrecurring Charge
Nonrecurring charges for subsequent installation of Regenerator -Each (as required)	NRBS5			\$270.00

(F) Shared Network Arrangement

Description	USOC	Nonrecurring Charge
Processing Service Ord	3	\$30.00
(G)	Installation and Admini	strative Charges

Description	USOC	Nonrecurring Charge
STS-1 Service	ORCMX	\$60.00
Administrative Charge Per Service Order	ORCMX	\$60.00
Design and Central Office Connection Charge, Per Initial Ring	NRMCK	2,250.00 ⁽¹⁾

 $^{^{(1)}}$ Per Ring Charge for Dedicated Ring Service is applied once per original ring installed.

(This page filed under Transmittal No. 165)

(N)

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ACCESS SERVICE

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

22.5 Rates and Charges (Cont'd)

22.5.2 Special Access Service (Cont'd)

22.5.2.13 OC-192 Dedicated SONET Ring Service (Cont'd)

(G) Installation and Administrative Charges (Cont'd)

Description	USOC	Nonrecurring Charge
Re-Map Service		
<pre>Initial Service Script Establishment/ Test Charge</pre>	NRMR1	\$5,500.00
Subsequent Script Activity Charge	NRMR3	3,200.00
Scheduled Test Charge	NRMR5	4,200.00
Emergency Re-Map Activation (per request)	NRMR7	5,000.00

(H) Optical-to-Electrical Add/Drop Capability

Description	USOC	36 Months	60 Months	Monthly Extension	
Per Arrangement (1) - per node) not to exceed any configurable combination of ports beyond 192 STS-1 equivalents	MXJGX	\$2,500.00	\$2,000.00	\$3,500.00	
-Re-Map ⁽²⁾ Per Optical to Electrical DS-3 Add/Drop Capability	M6JGX	\$2,500.00	\$2,000.00	\$3,500.00	(N)
Per OC-3 to DS-1 Add/Drop ⁽³⁾	MXJDX	875.00	700.00	1,050.00	
Re-Map Per OC-3 to DS-1 Add/Drop ⁽³⁾	M8RDX	875.00	700.00	1,050.00	(M)

(This page filed under Transmittal No. 165)

⁽¹⁾ When electrical drops are required, the Optical-to-Electrical Add/Drop Capability charge is applied in addition to the Add/Drop Capability charge set forth in Section 22.4(B), preceding.

⁽²⁾ Available for rings established on or after 09/08/07.

⁽³⁾ An OC-3 port charge is needed with each Optical-to-Electrical Add/Drop Capability - Per OC-3 to DS-1 Add/Drop.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.14 (1)

(D)

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.14 (1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-44.13.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.14 (1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-44.13.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.14 (1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-44.13.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.14 (1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-44.13.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.15(1)

(D)

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.15(1)

(D)

 $^{\scriptscriptstyle{(1)}}$ See footnote (1) on page 22-44.18.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.15(1)

(D)

 $^{\mbox{\scriptsize (1)}}$ See footnote (1) on page 22-44.18.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.15(1)

(D)

 $^{\scriptscriptstyle{(1)}}$ See footnote (1) on page 22-44.18.

- 22. Metropolitan Statistical Area Access Services (Cont'd)
 - 22.5 Rates and Charges (Cont'd)
 - 22.5.2 Special Access Service (Cont'd)

22.5.2.15(1)

(D)

 $^{\scriptscriptstyle{(1)}}$ See footnote (1) on page 22-44.18.

TARIFF F.C.C. NO. 1 1st Revised Page 22-44.23 Cancels Original Page 22-44.23

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

22.6 Nevada Bell Wire Center Information

22.6.1 MSAs with Limited Service Relief

State	Wire Center CLLI	MSA Name
NB	EMPRNV11	RENO
NB	INVGNV11	RENO
NB	LCWDNV11	RENO
NB	RENONV02	RENO
NB	RENONV12	RENO
NB	RENONV13	RENO
NB	RENONV14	RENO
NB	RENONV15	RENO
NB	SNVYNV11	RENO
NB	SPRKNV11	RENO
NB	SPRKNV12	RENO
NB	STEDNV11	RENO
NB	VERDNV11	RENO
NB	WASONV11	RENO

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