

## AT&T ILLINOIS ACCESS AND RELATED INTERCONNECTION SERVICES GUIDEBOOK

PART 3 - Access Services

14th Revised Page 478

SECTION 7 - Special Access Services

### ACCESS SERVICE

#### 7. Special Access Service (Cont'd)<sup>(2)</sup>

##### 7.5 Rates and Charges (Cont'd)

###### 7.5.10 Optical Carrier Network (OCN) Point-to-Point Service

###### (A) OC-3/OC-3c Service\*

	USOC	Monthly	Recurring Charges Optional Payment Plan		
			12 Mo. <sup>(1)</sup>	36 Mo <sup>(1)</sup>	60 Mo <sup>(1)</sup>
(1) Local Distribution Channel					
- Per Point of Termination					
Terminating Bit Rate	TMECS	\$31,092.87(I)	\$9,821.30	\$8,360.63	\$1,125.00
155.52 Mbps					
(2) Channel Mileage Termination					
- Per Point of Termination					
Per Point of Mileage	CM6	12,690.08(I)	2,865.27	2,438.51	375.00
Termination 155.52 bps					
(3) Channel Mileage	1L5XX	7,364.07(I)	1,833.48	1,527.89	200.00
- Per Mile 155.52 Mbps					
(4) Optional Features and Functions					
(a) OC-3 Add/Drop Multiplexing**	MPECX	19,265.58(I)	6,765.53	5,738.78	775.00
- Per Arrangement					

(1) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.

(2) See Part 2 Section 2.1.4 for service availability.

\* Effective April 11, 2002, the 48-month Optional Payment Plans were grandfathered for existing customers until their term plan expires, at which time any renewed services or new contracts established on or after April 11, 2002, is no longer be available. Applicable rates for 48-month Optional Payment Plans can be found in Section 7.5.16, following.

\*\* Concatenated services not available.

**ACCESS SERVICE****7. Special Access Service (Cont'd)<sup>(2)</sup>****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(A) OC-3/OC-3c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

		<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
<b>(b) Add/Drop Function</b>				
- Per DS3 Add or Drop		MXJBX	\$1,785.24	None (I)
- Per DS1 Add or Drop		MXJAX	743.88	None (I)
- Per 1000 Base LX		MX4LX	500.00	None
<b>(d) 1+1 Protection</b>				
- Per OC-3/OC-3c Local Distribution Channel		P8T	57.00	None
<b>(e) 1+1 Protection with Cable Survivability<sup>(1)</sup></b>				
- Per OC-3/OC-3c Local Distribution Channel		P3S	57.00	\$500.00
<b>(f) 1+1 Protection with Route Survivability<sup>(1)</sup></b>				
(1) Per OC-3/OC-3c Local Distribution Channel		P8T	Apply Rates and Charges as P8T above plus (2) below	
(2) Per Quarter Route Mile		S2DXY	50.00	None

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

7. Special Access Service<sup>(2)</sup>

## 7.5 Rates and Charges (Cont'd)

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

## (B) OC-12/OC-12c Service\*

	USOC	Monthly	Recurring Charges 12 Mo. <sup>(1)</sup>	Optional Payment Plan 36 Mo. <sup>(1)</sup>
(1) Local Distribution Channel				
- Per Point of Termination				
Terminating Bit Rate 622.08 Mbps	TMECS	\$122,734.85(I)	\$34,835.96	\$31,169.03
(2) Channel Mileage Termination				
- Per Point of Termination	CM6	50,321.25(I)	6,096.29	5,454.56
- Per Point of Mileage Termination 622.08 Mbps	1L5XX	14,371.19(I)	4,354.50	3,896.15
(3) Channel Mileage				
- Per Mile 622.08 Mbps				
(4) Optional Features and Functions				
(a) OC-12 Add/Drop Multiplexing**	MPEDX	71,810.96(I)	25,210.25	21,451.64
- Per Arrangement				

(1) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.

(2) See Part 2 Section 2.1.4 for service availability.

\* Effective April 11, 2002, the 48-month Optional Payment Plans were grandfathered for existing customers until their term plan expires, at which time any renewed services or new contracts established on or after April 11, 2002, is no longer be available. Applicable rates for 48-month Optional Payment Plans can be found in section 7.5.16, following.

\*\* Concatenated services not available.

**ACCESS SERVICE****7. Special Access Service (Cont'd)<sup>(2)</sup>****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(B) OC-12/OC-12c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

		<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
<b>(b) Add/Drop Function</b>				
- Per OC-3 Add or Drop		MXJCX	\$3,347.36	None (I)
- Per DS3 Add or Drop		MXJBX	2,677.86	None (I)
- Per 1000 Base LX		MX4LX	500.00	None
<b>(c) Not in Use</b>				
<b>(d) 1+1 Protection</b>				
- Per OC-12/OC-12c Customer Premises		P8T	250.00	None
<b>(e) 1+1 Protection with Cable Survivability<sup>(1)</sup></b>				
- Per OC-12/OC-12c Customer Premises		P3S	250.00	\$500.00
<b>(f) 1+1 Protection with Route Survivability<sup>(1)</sup></b>				
(1) Per OC-12/OC-12c Customer Premises		P8T	Apply Rates and Charges as P8T above plus (2) below	
(2) Per Quarter Route Mile		S2DXY	75.00	None

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

**ACCESS SERVICE****7. Special Access Service (Cont'd)<sup>(2)</sup>****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(C) OC-48/OC-48c Service\***

				Recurring Charges	
		USOC	Monthly	Optional Payment Plan	
(1)	Local Distribution Channel				
	- Per Point of Termination				
	Terminating Bit Rate				
	2488.32 Mbps	TMECS	\$245,469.60(I)	\$69,671.91	\$60,504.56
(2)	Channel Mileage Termination				
	- Per Point of Mileage				
	Termination 2488.32				
	Mbps	CM6	49,093.92(I)	13,723.53	13,017.65
(3)	Channel Mileage				
	- Per Mile				
	2488.32 Mbps	1L5XX	15,821.63(I)	4,794.56	3,666.95
(4)	Optional Features and Functions				
(a)	OC-48 Add/Drop Multiplexing**				
	- Per Arrangement				
	(not to exceed 12				
	DS3s or equivalent)	MXRFX	35,905.53(I)	12,605.15	10,725.83

(1) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.

(2) See Part 2 Section 2.1.4 for service availability.

\* Effective April 11, 2002, the 48-month Optional Payment Plans were grandfathered for existing customers until their term plan expires, at which time any renewed services or new contracts established on or after April 11, 2002 is no longer be available. Applicable rates for 48-month Optional Payment Plans can be found in Section 7.5.16, following.

\*\* Concatenated services not available.

**ACCESS SERVICE****7. Special Access Service (Cont'd)<sup>(2)</sup>****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(C) OC-48/OC-48c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
<b>(b) Add/Drop Function</b>				
- Per OC-12 Add or Drop	MXJEX	\$ 8,368.29	None	(I)
- Per OC-3 Add or Drop	MXJCX	3,347.36	None	(I)
- Per DS3 Add or Drop	MXJBX	2,677.86	None	(I)
- Per 1000 Base LX	MX4LX	500.00	None	
<b>(c) Not in Use</b>				
<b>(d) 1+1 Protection</b>				
- Per OC-48/OC-48c Customer Premises	P8T	1,175.00	None	
<b>(e) 1+1 Protection with Cable Survivability<sup>(1)</sup></b>				
- Per OC-48/OC-48c Customer Premises	P3S	1,175.00	\$700.00	
<b>(f) 1+1 Protection with Route Survivability<sup>(1)</sup></b>				
(1) Per OC-12/OC-12c Customer Premises	P8T	Apply Rates and Charges as P8T above plus (2) below		
(2) Per Quarter Route Mile	S2DXY	100.00	None	

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

**ACCESS SERVICE****7. Special Access Service (Cont'd)<sup>(4)</sup>****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(D) OC-192/OC-192c Service\***

<i>Recurring Charges Optional Payment Plans<sup>(1)</sup></i>			
	<u>USOC</u>	<u>36 Mo.<sup>(2)</sup></u>	<u>Monthly Extension</u>
(1) Local Distribution Channel			
- Per Point of Termination			
Terminating Bit Rate 9953.28 Mbps	TMECS	\$187,014.09	\$721,680.65(I)
(2) Channel Mileage Termination			
- Per Point of Mileage Termination			
9953.28 Mbps	CM6	\$73,338.86	\$282,290.09(I)
(3) Channel Mileage			
- Per Mile			
9953.28 Mbps	1L5XX	\$4,767.03	\$15,955.55(I)
(4) Optional Features and Functions			
(a) OC-192 Add/Drop <sup>(3)</sup> Multiplexing*			
- Per Arrangement	MXRGX	\$96,532.32	\$334,731.32(I)
(b) Add/Drop <sup>(3)</sup> Function	USOC	Monthly	Nonrecurring Charge
Per OC-48 Add or Drop	MXJFX	\$20,083.94	None
			(I)

- (1) For Channel Mileage Termination under Optional Payment Plans subscribed to prior to July 13, 2005, see Section 7.5.16 following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 7.2.10(F)(1) of this guidebook.
- (3) Effective November 16, 2020, regarding Add/Drop capabilities, if the number of ports falls below the minimum requirement per node, the customer must notify its Telephone Company account team/sales representative, in writing, to eliminate the charge. Upon receipt of the customer's notice and upon eligibility confirmation, the Telephone Company will remove the charge within two billing cycles.
- (4) See Part 2 Section 2.1.4 for service availability.

\* Concatenated services not available.

**ACCESS SERVICE****7. Special Access Service (Cont'd)<sup>(2)</sup>****7.5 Rates and Charges (Cont'd)****7.5.10 Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)****(D) OC-192/OC-192c Service (Cont'd)****(4) Optional Features and Functions (Cont'd)**

		<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
<b>(b) Add/Drop Function</b>				
- Per OC-12 Add or Drop		MXJEX	\$ 8,368.29	None (I)
- Per OC-3 Add or Drop		MXJCX	3,347.36	None (I)
- Per 1000 Base LX		MX4LX	500.00	None
<b>(c) Not in Use</b>				
<b>(d) 1+1 Protection</b>				
- Per OC-192/OC-192c Customer Premises		P8T	5,400.00	None
<b>(e) 1+1 Protection with Cable Survivability<sup>(1)</sup></b>				
- Per OC-192/OC-192c Customer Premises		P3S	5,400.00	\$800.00
<b>(f) 1+1 Protection with Route Survivability<sup>(1)</sup></b>				
(1) Per OC-192/OC-192c Customer Premises		P8T	Apply Rates and Charges as P8T above plus (2) below	
(2) Per Quarter Route Mile		S2DXY	60.00	None
<b>(g) Point-to-Point OC-192/OC-192c Regenerator</b>				
- Each (as required)		RGY	11,000.00	None

(1) Not available for OCN service originating and terminating within a Telephone Company location.

(2) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

## 7. Special Access Service (Cont'd)

## 7.5 Rates and Charges (Cont'd)

7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring<sup>(3)(4)</sup> (Cont'd)

## (A) Node

	USOC	12 Months	36 Months <sup>(4)</sup>	Recurring Charges Optional Payment Plans <sup>(1)</sup> Monthly Extension
Per Node:				
OC-3				
-Customer Premises				
First	FP5CX	\$9,798.45	\$9,798.45	\$19,012.31(I)
First Re-Map <sup>(2)</sup>	RN8CX	1,770.00	1,770.00	2,120.00
Additional	FP5CA	5,535.84	5,535.84	10,761.69(I)
Additional Re-Map <sup>(2)</sup>	RN8CA	1,000.00	1,000.00	1,200.00
-Central Office	FC5CX	5,535.84	5,535.84	10,761.69(I)
OC-12				
-Customer Premises				
First	FP5DX	21,313.01	21,313.01	41,432.48(I)
First Re-Map <sup>(2)</sup>	RN8DX	3,850.00	3,850.00	4,620.00
Additional	FP5DA	14,503.92	14,503.92	28,159.73(I)
Additional Re-Map <sup>(2)</sup>	RN8DA	2,620.00	2,620.00	3,140.00
-Central Office	FC5DX	14,503.92	14,503.92	28,159.73(I)

(1) For OC-12 Additional Re-Map under 60 month Optional Payment Plans subscribed to prior to July 13, 2005, see Section 7.5.16 following.

(2) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.

(3) Effective on August 21, 2018, AT&T will no longer offer term plans longer than 36 months, including any renewals, extensions or conversions of existing term commitments.

(4) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

## ACCESS SERVICE

## 7. Special Access Service (Cont'd)

## 7.5 Rates and Charges (Cont'd)

7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring<sup>(4)(5)</sup> (Cont'd)

## (A) Node (Cont'd)

USOC	Recurring Charges			Monthly Extension	
	12 Months	36 Months <sup>(5)</sup>	Optional Payment Plans <sup>(1)</sup>		
Per Node:					
Direct Drop <sup>(2)</sup>					
- Customer Premises					
First	L8NDX	\$3,750.00	\$3,750.00	\$4,470.00	
First Re-Map <sup>(3)</sup>	RL8DX	3,750.00	3,750.00	4,470.00	
Additional	L8NDA	2,520.00	2,520.00	2,990.00	
Additional Re-Map <sup>(3)</sup>	RL8DA	2,520.00	2,520.00	2,990.00	
- Central Office	L9NDX	2,520.00	2,520.00	2,990.00	
OC-48					
- Customer Premises					
First	FP5EX	32,606.13	32,606.13	63,404.24(I)	
First Re-Map <sup>(3)</sup>	RN8EX	5,890.00	5,890.00	7,070.00	
Additional	FP5EA	29,007.83	29,007.83	56,319.48(I)	
Additional Re-map <sup>(3)</sup>	RN8EA	5,240.00	5,240.00	6,280.00	
Plus <sup>(2)</sup>	FP5SX	5,240.00	5,240.00	6,280.00	
Plus Re-map <sup>(2)</sup>	RN8SX	5,240.00	5,240.00	6,280.00	
- Central Office	FC5EX	29,007.83	29,007.83	56,319.48(I)	
- Central Office Plus <sup>(2)</sup>	FC5SX	4,870.00	4,870.00	5,850.00	

- (1) For OC-12 Additional Re-Map under 60 month Optional Payment Plans subscribed to prior to July 13, 2005, see Section 7.5.16 following.
- (2) Effective 04/08/06, the OC-48 "Plus" and Direct Drop Node features will no longer be available to new customers. There will be no change to existing customers.
- (3) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.
- (4) Effective on August 21, 2018, AT&T will no longer offer term plans longer than 36 months, including any renewals, extensions or conversions of existing term commitments.
- (5) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued. Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

	USOC	12 Months	36 Months <sup>(3)</sup>	Monthly Extension
OC-192				
-Customer Premises				
First	GP5AX	\$121,788.57	\$121,788.57	\$295,946.22(I)
First Re-Map <sup>(1)</sup>	RNFAX	19,800.00	19,800.00	33,000.00
Additional	GP5AA	108,779.34	108,779.34	264,333.78(I)
Additional Re-Map <sup>(1)</sup>	RNFAA	17,800.00	17,800.00	29,475.00
-Central Office	GC5AX	108,779.34	108,779.34	263,586.45(I)
Per node:				
Flex-Ring				
Customer Premise node for 2nd ring double on existing				
OC-12	GP5FX	\$12,178.86	\$12,178.86	\$26,007.42(I)
OC-48	GP5GX	21,589.80	21,589.80	40,356.32(I)
Central Office node for 2nd ring double on existing				
OC-12	GC5FX	\$10,241.31	\$10,241.31	\$19,729.76(I)
OC-48	GC5GX	19,375.47	19,375.47	36,769.10(I)

(1) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.

(2) [Deleted]

(3) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

## ACCESS SERVICE

## 7. Special Access Service (Cont'd)

## 7.5 Rates and Charges (Cont'd)

7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring<sup>(6)</sup> (Cont'd)

## D) Ports

		USOC	12 Months	36 Months <sup>(6)</sup>	Monthly Extension
-Per Port (excluding Re-Map)					
DS1	at OC-3 Node	SPRAX	\$276.80	\$276.80	\$582.96(I)
DS3	at OC-3 Node	SPRBX	664.31	664.31	1,345.22(I)
EC-1	at OC-3 Node	S9NSX	120.00	120.00	150.00
OC-3	at OC-3 Node	S9T1X	1,937.54	1,937.54	4,932.45(I)
100 Mbps Ethernet (STS-1)	at OC-3 Node <sup>(2)</sup>	S9TAX	145.00	145.00	225.00
DS3	at OC-12 (DDN) <sup>(4)</sup>	SPRMX	120.00	120.00	150.00
DS3	at OCN-12 Node	SPRCX	664.31	664.31	1,345.22(I)
EC-1	at OCN-12 Node	S9NUX	120.00	120.00	150.00
OC-3, OC-3c	at OCN-12 Node	SPREX	830.37	830.37	1,793.61(I)
DS1	at OCN-12 DDN) <sup>(1) (4)</sup>	SPRNX	50.00	50.00	65.00
DS1	at OCN-12 Node <sup>(1) (3)</sup>	SPRGX	276.80	276.80	582.96(I)
OC-12	at OC-12 Node	S9T2X	4,705.47	4,705.47	9,416.46(I)
100 Mbps Ethernet (STS-1)	at OC-12 Node <sup>(2)</sup>	S9TBX	145.00	145.00	225.00
100 Mbps Ethernet (STS-3c)	at OC-12 Node <sup>(2)</sup>	S9TCX	180.00	180.00	280.00
1 Gbps Ethernet (STS-1)	at OC-12 Node <sup>(2)</sup>	S9TDX	250.00	250.00	350.00
1 GBPS Ethernet (STS-3c)	at OC-12 Node <sup>(2)</sup>	S9TEX	250.00	250.00	350.00

- (1) Optical to Electrical DS1 add/drop capability as described in 7.2.11(B)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.
- (2) Effective October 2, 2003, new orders for Dedicated Ring Service and placement of an order for new Dedicated Ring Service with the EoS enhancement is required. Refer to section 7.2.11 (B)(9) for details.
- (3) The Optical-to-Electrical DS1 add/drop capability will be charged when the 85th DS1 port is applied per OC-12 node.
- (4) Effective 04/08/06, the Direct Drop Node (DDN) feature will no longer be available to new customers. There will be no change to existing customers.
- (5) [Deleted]
- (6) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

**ACCESS SERVICE**

## 7.Special Access Service (Cont'd)

**7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring<sup>(4)</sup> (Cont'd)****(D) Ports (Cont'd)**

Description	USOC	12 Months	36 Months <sup>(4)</sup>	Monthly Extension
- Per Port (excluding Re-Map) (Cont'd)				
OC12, OC12c	at OC-48	Node SPRHX	\$2,075.96	\$4,259.87(I)
OC3, OC3c	at OC-48	Node SPRJX	830.37	1,793.61(I)
DS3	at OC-48	Node SPRKX	664.31	1,345.22(I)
EC-1	at OC-48	Node S9NVX	120.00	150.00
DS1	at OC-48	Node <sup>(1)</sup> SPR LX	276.80	582.96(I)
OC48	at OC-48	Node S9T3X	10,518.12	25,559.00(I)
100 Mbps Ethernet (STS-1)	at OC-48	Node <sup>(2)</sup> S9TGX	145.00	225.00
100 Mbps Ethernet (STS-3c)	at OC-48	Node <sup>(2)</sup> S9THX	180.00	280.00
1 Gbps Ethernet (STS-1)	at OC-48	Node <sup>(2)</sup> S9TJX	250.00	350.00
1 Gbps Ethernet (STS-3c)	at OC-48	Node <sup>(2)</sup> S9TKX	250.00	350.00
1 Gbps Ethernet (STS-12c)	at OC-48	Node <sup>(2)</sup> S9TLX	600.00	875.00
1 Gbps Ethernet (STS-24c)	at OC-48	Node <sup>(2)</sup> S9TMX	900.00	1,500.00

(1) Optical-to-Electrical DS1 add/drop capability as described in 7.2.11(B)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

(2) Effective October 2, 2003, new orders for Dedicated Ring Service with the EoS enhancement will be served by different equipment. Disconnect of the existing Dedicated Ring Service and placement of an order for new Dedicated Ring Service with the EoS enhancement is required. Refer to Section 7.2.11(B)(9) for details.

(3) [Deleted]

(4) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

**ACCESS SERVICE**

## 7. Special Access Service (Cont'd)

**7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring<sup>(4)(5)</sup> (Cont'd)****(D) Ports (Cont'd)**

Description	USOC	12 Months	36 Months <sup>(4)</sup>	Monthly Extension
- Per Port (excluding Re-Map) (Cont'd)				
OC3, OC3c	at OC-192 Node	S9NEX	\$747.35	\$2,017.85(I)
OC12, OC12c	at OC-192 Node	S9NGX	1,799.18	4,932.45(I)
OC48, OC48c	at OC-192 Node	S9NJK	4,567.08	12,779.54(I)
OC192	at OC-192 Node	S9T4X	18,268.29	51,118.01(I)
DS1	at OC-192 Node <sup>(1)</sup>	S9QWX	276.80	582.96(I)
DS3	at OC-192 Node	S9QGX	664.31	1,345.22(I)
EC-1	at OC-192 Node <sup>(2)</sup>	S9TZX	120.00	150.00
DS3 w/Transmux	at OC-192 Node <sup>(2)</sup>	S4NGX	250.00	300.00
100 Mbps Ethernet (STS-1)	at OC-192 Node <sup>(2)</sup>	S9TNX	145.00	225.00
100 Mbps Ethernet (STS-3c)	at OC-192 Node <sup>(2)</sup>	S9TOX	180.00	280.00
1 Gbps Ethernet (STS-1)	at OC-192 Node <sup>(2)</sup>	S9TPX	250.00	350.00
1 Gbps Ethernet (STS-3c)	at OC-192 Node <sup>(2)</sup>	S9TQX	250.00	350.00
1 Gbps Ethernet (STS-12c)	at OC-192 Node	S9TRX	600.00	875.00
1 Gbps Ethernet (STS-24c)	at OC-192 Node	S9TSX	900.00	1,500.00

- (1) Optical-to-Electrical DS1 add/drop capability as described in 7.2.11(B)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.
- (2) Effective October 2, 2003, new orders for Dedicated Ring Service with the EoS enhancement will be served by different equipment. Disconnect of the existing Dedicated Ring Service and placement of an order for new Dedicated Ring Service with the EoS enhancement is required. Refer to Section 7.2.11(B)(9) for details.
- (3) [Deleted]
- (4) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued.
- (5) Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

**ACCESS SERVICE****7. Special Access Service (Cont'd)****7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring<sup>(7)</sup> (Cont'd)**

	USOC	12 Mo.	36 Mo. <sup>(7)</sup>	Monthly Extension
<b>(E) Mileage</b>				
Per mile between nodes by ring type	1L5XX	\$1,439.33	\$1,439.33	\$2,959.47(I)
OC-3	1L5XX	1,439.33	1,439.33	2,959.47(I)
OC-12	1L5XX	1,439.33	1,439.33	2,959.47(I)
OC-48	1L5XX	1,439.33	1,439.33	2,959.47(I)
OC-192				

**(F) Optical to Electrical Add/Drop Capability<sup>(6)</sup>**

	USOC	12 Mo.	36 Mo.	Monthly Extension
Per Arrangement <sup>(1)</sup> (Per OC-192 node) not to exceed any configurable combination of ports beyond 192 STS-1 equivalents	MXJGX	\$2,500.00	\$2,500.00	\$3,500.00
Re-Map <sup>(2)(4)</sup>				
Per Optical to Electrical DS-3 Add/Drop Capability	M6JGX	2,500.00	2,500.00	3,500.00
Per OC-3 to DS1 Add/Drop <sup>(3)</sup>	MXJDX	875.00	875.00	1,050.00

- (1) When electrical drops are required, the OC-192 Optical-to-Electrical Add/Drop Capability charge is applied in addition to the Add/Drop Capability charge set forth in Section 7.5.11 (C).
- (2) Available for rings established on or after November 17, 2006.
- (3) An OC-3 port charge is needed with each Optical-to-Electrical Add/Drop Capability – Per OC-3 to DS-1 Add/Drop.
- (4) Effective August 10, 2013, availability of Re-Map nodes is limited to Re-Map nodes that are in service or have been ordered prior to August 10, 2013.
- (5) [Deleted]
- (6) Effective November 16, 2020, regarding Add/Drop capabilities, if the number of ports falls below the minimum requirement per node, the customer must notify its Telephone Company account team/sales representative, in writing, to eliminate the charge. Upon receipt of the customer's notice and upon eligibility confirmation, the Telephone Company will remove the charge within two billing cycles.
- (7) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

**ACCESS SERVICE****7. Special Access Service (Cont'd)****7.5 Rates and Charges (Cont'd)****7.5.11 OC-3, OC-12, OC-48 and OC-192 Dedicated Ring<sup>(2)</sup> (Cont'd)**

(G)	<b>Dedicated Ring Regenerator</b>	USOC	12 Month	36 Month <sup>(2)</sup>	<b>Monthly Extension</b>
					<b>Nonrecurring Charge</b>
	OC-3				
	Each (as required)	RGY	\$5,535.84	\$5,535.84	\$10,761.69(I)
	OC-12				
	Each (as required)	RGY	14,503.92	14,503.92	28,159.73(I)
	OC-48				
	Each (as required)	RGY	18,129.90	18,129.90	35,244.53(I)
	OC-192				
	Each (as required)	RGY	51,206.57	51,206.57	124,431.96(I)
	Nonrecurring charges for subsequent installation of Regenerator				
	Each (As required)	NRBS5		\$270.00	
(H)	<b>Shared Network Arrangement</b>				
	- Processing Charge Per Service Order	NRBOP		30.00	

(1) [Deleted]

(2) Effective on or after December 1, 2021, neither new nor existing customers will be permitted to purchase new OC3, OC12, OC48 and OC192 Dedicated Ring Service (Service). In addition, (A) Service Payment Plans greater than 12-months in length will no longer be available; and (B) requests to move, add, change, upgrade, or downgrade existing Service arrangements will not be accepted, with the following exceptions: (1) existing customers will be permitted to modify their existing Service and will be able to add new circuits to their existing Service, but will not be permitted to add new nodes in any locations; and (2) any such new circuits will be subject to the customer's existing term payment plan or term agreement for the Service to which they are added. Following the expiration of a customer's existing term agreement, Service will be provided on a month-to-month basis at the applicable Monthly rates until the Service is discontinued.

Effective November 30, 2023, unless specified to the contrary in their existing Service agreements, existing customers may not renew Term Payment Plans or term agreements for Service. In addition, no move, add, or change orders of any type will be accepted.

**ACCESS SERVICE****21. Metropolitan Statistical Area Access Services (Cont'd)**

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service

## 21.5.2.1 Metallic Service

	<u>USOC</u>	<u>Monthly Rate</u>	
(A) Local Distribution Channel - per point of termination	TNJG2	\$289.34	(I)
(B) Channel Mileage Termination - per point of mileage termination	CM6	None	
(C) Channel Mileage <sup>(1)</sup> - per mile	1L5XX	127.41	(I)

(1) Metallic circuits beyond five miles are limited to existing circuits.

**ACCESS SERVICE****21. Metropolitan Statistical Area Access Services (Cont'd)**

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

## 21.5.2.2 Telegraph Grade Service

		<u>USOC</u>	<u>Monthly Rate</u>	
(A)	Local Distribution Channel			
	- Two-Wire			
	- Per point of termination	T6E2X	\$530.72	(I)
	- Four-Wire			
	- Per point of termination	T6E4X	603.63	(I)
(B)	Channel Mileage Termination			
	- -per point of mileage termination	CM6	201.62	(I)
(C)	Channel Mileage		18.75	(I)
	- -per mile	1L5XX		

**ACCESS SERVICE****21. Metropolitan Statistical Area Access Service (Cont'd)**

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

## 21.5.2.3 Direct Analog Service

- Rates and Charges for Direct Analog Service<sup>(2)</sup>

	USOC	Monthly Rate	Discount Commitment Program	
			36 Month	60 Month
(A) Local Distribution Channel				
(1) Direct Analog Service				
- Per point of termination				
- Two-Wire	T6E2X	\$390.47(I)	\$20.50	\$20.00
- Four-Wire	T6E4X	650.72(I)	32.00	30.00
(2) Dedicated Access Line				
- Per point of termination <sup>(1)</sup>				
- Two Wire	X2W	Apply rates and charges as T6E2X above		
- Four Wire	X4W	Apply rates and charges as T6E4X above		
(B) Channel Mileage Termination				
- Per point of mileage termination	CM6	236.34(I)	13.00	12.00
(C) Channel Mileage				
- Per mile	1L5XX	17.09(I)	.80	.75

(1) One Local Distribution Channel applies per Dedicated Access Line (DAL)

(2) Effective on September 13, 2017, DCP Payment Plans for Direct Analog Service are no longer available. Circuits already subject to a DCP Payment Plan, as of September 13, 2017, will continue to be provided under the then-current DCP term for the remainder of that term.

## ACCESS SERVICE

## 21. Metropolitan Statistical Area Access Services (Cont'd)

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

## 21.5.2.3 Direct Analog Service (Cont'd)

		USOC	Monthly Rate	Nonrecurring Charge	
(D)	Optional Features and Functions (Cont'd)				
	(1) Bridging (Cont'd)				
	(a) Voice and DAL Bridging				
	Two-Wire/Four Wire				
	-Per Port				
	-Two-Wire				
	-All states	BCNV2	\$101.60	None	(I)
	-Four-Wire				
	-All states	BCNV4	80.27	None	(I)
	(b) Data Bridging				
	Two-Wire/Four-Wire				
	- Per Port				
	- Two-Wire	BCND2	\$74.22	None	(I)
	- Four-Wire	BCND4	97.19	None	(I)

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(6)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service and DS3 Service<sup>(3)(4)</sup>

## (A) Base Rate Service

	USOC	Monthly	Recurring Charges Optional Payment Plan <sup>(5)</sup>	12 Mo.	36 Mo. <sup>(1)</sup>	60 Mo. <sup>(1)</sup>	Commitment Program <sup>(5)</sup>	36 Mo.	60. Mo.
(1) Local Distribution Channel									
- Per Point of Termination									
Terminating Bit Rates									
2.4, 4.8, 9.6, 19.2, 56.0 and 64.0 Kbps									
Within Network Access Area:									
Area A	1RADA	\$2,182.47(I)	\$95.00	\$70.00	\$65.00	\$78.85	\$74.70		
Area B	1RADB	2,182.47(I)	95.00	70.00	65.00	78.85	74.70		
Area C	1RADC	2,182.47(I)	95.00	70.00	65.00	78.85	74.70		
(2) DAL <sup>(2)</sup>									
- 56.0 Kbps									
2-Wire									
4-Wire									
TNT72									
T6EC5									
Apply rates and charges as IRADA, IRADB and IRADC									
(3) Channel Mileage									
Termination									
Per Point of Mileage									
Termination									
- Base Rate									
Transport									
CM6	278.93(I)	15.00	11.00	9.50	12.61	11.94			
(4) Channel Mileage									
Per Mile									
1L5XX	27.87(I)	1.25	.95	.90	.98	.93			
(1) For 36 and 60-month Optional Payment Plans subscribed to prior to November 3, 1998, see Section 7.5.16 following.									
(2) A Base Rate Service (56 Kbps) DAL is available only when used for terminating Public Switched Digital Service.									
(3) Effective on September 13, 2017, 48- and 60-month Optional Payment Plans for DS1 and DS3 Services are no longer available, and Optional Payment Plans for Base Rate services are no longer available, including for any otherwise available renewals or conversions. Circuits already subject to an Optional Payment Plan, as of September 13, 2017, will continue to be provided under the then-current Optional Payment Plan term for the remainder of that term.									
(4) Effective on September 13, 2017, 60-month DCP Payment Plans for DS1 Service are no longer available, and DCP Payment Plans for Base Rate Services are no longer available. Circuits already subject to a DCP Payment Plan, as of September 13, 2017, will continue to be provided under the then-current DCP term for the remainder of that term.									
(5) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.									
(6) See Part 2 Section 2.1.4 for service availability.									

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(3)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

## 21.5.2.7 Base Rate Services, DS1 Service and DS3 Service (Cont'd)

## (A) Base Rate Service (Cont'd)

## 5. Optional Features and Functions (Cont'd)

			Recurring Charges	Optional Payment Plan <sup>(2)</sup>		
	USOC	Monthly	12 Mo.	36 Mo.	60 Mo.	
a. <b>Central Office Bridging,</b> Per Port	B5NGF	\$362.18(I)	\$25.91	\$20.61	\$19.63	
b. <b>NRS System Location,</b> Port Termination						
- Base Rate Termination	PT5	23.00	19.00	17.00	16.00	
c. <b>Secondary Channel</b>	USOC		Monthly Rate			Nonrecurring Charges
Per Local Distribution Channel (2.4, 4.8, 9.6 and 56.0 <sup>(1)</sup> Kbps)	SCA			None		None

(1) Since all 56.0 Kbps lines are not capable of furnishing Secondary Channel Services, a service inquiry must be made to determine availability.

(2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.

(3) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Service (Cont'd)<sup>(5)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3 Service<sup>(3)(4)</sup> (Cont'd)

## (B) DS1 Service

## (1) Local Distribution Channel

## - Per Point of Termination

## (a) 128, 256, 384 Kbps Within Network Access Area:

	USOC	Monthly	12 Mo.	Recurring Charges Optional Payment Plan <sup>(1)(2)</sup>				Discount Commitment Program <sup>(1)(2)</sup>		
				24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.	
Zone 1	FQA1A	\$255.00	\$196.00	\$152.00	\$103.00	\$103.00	\$ 93.00	\$126.00	\$113.00	
Zone 2	FQA1B	268.00	212.00	164.00	111.00	111.00	100.00	135.00	122.00	
Zone 3	FQA1C	275.00	232.00	179.00	122.00	122.00	110.00	149.00	134.00	
Zone 4	FQA1D	326.00	278.00	215.00	131.00	131.00	119.00	160.00	145.00	
Zone 5	FQA1E	346.00	294.00	227.00	139.00	139.00	125.00	170.00	153.00	

## (1) Local Distribution Channel

## - Per Point of Termination

## (b) Terminating Bit Rate 1.544 Mbps;

	USOC	Monthly	12 Mo.	Recurring Charges Optional Payment Plan <sup>(1)(2)(4)</sup>				Discount Commitment Program <sup>(1)(2)</sup>		
				24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.	
Zone 1	FQA1A	\$6,774.95(l)	\$1,564.64	\$850.25	\$545.88	\$103.00	\$93.00	\$666.66	\$113.00	
Zone 2	FQA1B	7,118.67(l)	1,697.50	916.01	589.34	111.00	100.00	719.78	122.00	
Zone 3	FQA1C	7,290.45(l)	1,852.50	1,007.11	647.34	122.00	110.00	787.44	134.00	
Zone 4	FQA1D	8,665.05(l)	2,221.51	1,204.49	695.66	131.00	119.00	850.25	145.00	
Zone 5	FQA1E	9,180.56(l)	2,346.98	1,270.28	734.28	139.00	125.00	893.71	153.00	

- (1) For all Optional Payment Plans and Discount Commitment Programs subscribed to prior to March 17, 2001, see Section 7.5.16 following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(5)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3<sup>(3)(4)</sup> Service (Cont'd)

## (B) DS1 Service (Cont'd)

## (3) Channel Mileage Termination

USOC	Monthly	12 Mo.	Recurring Charges				Discount Commitment Program <sup>(1)(2)</sup>		
			24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.	
Per Point of Termination									
-	1.544 Mbps								
Zone 1 CZ4XA	\$2,069.76(I)	\$533.32	\$317.16	\$174.50	\$37.90	\$24.80	\$213.04	\$30.30	
Zone 2 CZ4XB	2,108.90(I)	543.19	322.82	178.04	38.60	25.30	217.01	30.90	
Zone 3 CZ4XC	2,108.90(I)	543.19	322.82	213.91	46.40	30.40	261.29	37.10	
Zone 4 CZ4XD	2,206.44(I)	566.26	336.36	256.88	55.75	48.70	313.34	59.50	
Zone 5 CZ4XE	2,284.56(I)	586.00	347.64	267.94	57.75	50.50	325.52	61.50	

- (1) For all Optional Payment Plans and Discount Commitment Programs subscribed to prior to March 17, 2001, see Section 7.5.16 following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(5)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3 Service<sup>(3)(4)</sup> (Cont'd)

## (B) DS1 Service (Cont'd)

## (4) Channel Mileage

USOC	Monthly	12 Mo.	Recurring Charges			Optional Payment Plan <sup>(1)(2)(4)</sup>			Discount Commitment Program <sup>(1)(2)</sup>		
			24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.	36 Mo.	60 Mo.	36 Mo.
Per Mile											
-	1.544 Mbps										
Zone 1	1YZXA	\$548.70(l)	\$160.34	\$99.10	\$68.20	\$15.25	\$13.50	\$86.59	\$17.20		
Zone 2	1YZXB	570.17(l)	168.56	104.30	70.42	15.75	13.65	89.26	17.40		
Zone 3	1YZXC	632.61(l)	175.80	108.58	71.74	16.05	13.75	90.79	17.50		
Zone 4	1YZXD	691.23(l)	182.38	112.63	73.96	16.55	13.90	93.46	17.70		
Zone 5	1YZXE	745.91(l)	199.50	123.26	78.83	17.65	14.05	99.43	17.90		

- (1) For all Optional Payment Plans and Discount Commitment Programs subscribed to prior to March 17, 2001, see Section 7.5.16 following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Service (Cont'd)<sup>(5)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3 Service<sup>(3)(4)</sup> (Cont'd)

## (B) DS1 Service (Cont'd)

## (5) Optional Features and Functions (Cont'd)

## (d) Interconnection Central Office Multiplexing

- DS1 to Voice/Base Rate/128.0, 256.0 and 384.0 Kbps Transport<sup>(2)</sup>

	USOC	Monthly	12 Mo.	Recurring Charges				Discount Commitment Program <sup>(1)</sup>	
				24 Mo.	36 Mo.	48 Mo.	60 Mo.	36 Mo.	60 Mo.
Zone 1	QMVXA	\$17,737.20(I)	\$414.29	\$396.14	\$295.15	\$191.00	\$168.00	\$360.42	\$205.00
Zone 2	QMVBX	17,935.68(I)	418.82	400.68	298.13	193.00	170.00	363.38	207.00
Zone 3	QMVCX	19,046.88(I)	439.99	420.34	308.51	200.00	176.00	376.73	215.00
Zone 4	QMVDX	21,030.84(I)	468.72	447.55	324.82	210.00	186.00	396.01	227.00
Zone 5	QMVEX	21,427.80(I)	480.82	458.14	332.23	215.00	190.00	404.92	232.00

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see section 7.5 16 following.
- (2) A channel of this DS1 to the hub may be used for Dedicated Access Line Service.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(5)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3 Service<sup>(3)(4)</sup> (Cont'd)

## (C) DS3 Service

(1) Local Distribution Channel – Per point of Termination – Terminating Bit Rate, 44.736 Mbps

(a) DS3 LDC With Electrical Interface

Description	USOC	12 Month	Recurring Charges Optional Payment Plan <sup>(1)(2)(4)</sup>					Monthly Extension
			24 Month	36 Month	48 Month	60 Months		
Zone 1	TZUPA	\$18,082.14	\$12,399.18	\$5,990.26	\$1,200.00	\$960.00	\$81,004.94(I)	
Zone 2	TZUPB	18,229.73	12,500.38	6,038.56	1,210.00	970.00	85,913.85(I)	
Zone 3	TZUPC	18,967.76	13,006.46	6,376.73	1,270.00	1,020.00	90,823.74(I)	
Zone 4	TZUPD	20,517.67	14,069.26	6,473.33	1,300.00	1,040.00	95,733.09(I)	
Zone 5	TZUPE	20,739.08	14,221.08	6,521.64	1,310.00	1,050.00	100,642.56(I)	

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see section 7.5.16 following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(5)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3 Service<sup>(3)(4)</sup> (Cont'd)

## (C) DS3 Service (Cont'd)

(1) Local Distribution Channel – Per point of Termination – Terminating Bit Rate, 44.736 Mbps

(b) DS3 Service Package with Optical Interface – Per Package

	USOC	Monthly Extension Rate	Recurring Charges Optional Payment Plan <sup>(1)(2)(4)</sup>					
			12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.	
<b>Zone 1</b>								
	DS3012	PCG3A	\$552,920.31(I)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
	DS3024	PCG3A	956,717.85(I)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
<b>Zone 2</b>								
	DS3012	PCG3B	\$552,920.31(I)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
	DS3024	PCG3B	956,717.85(I)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
<b>Zone 3</b>								
	DS3012	PCG3C	\$552,920.31(I)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
	DS3024	PCG3C	956,717.85(I)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
<b>Zone 4</b>								
	DS3012	PCG3D	\$552,920.31(I)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
	DS3024	PCG3D	956,717.85(I)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00
<b>Zone 5</b>								
	DS3012	PCG3E	\$552,920.31(I)	\$139,490.63	\$95,650.70	\$35,506.70	\$7,350.00	\$4,500.00
	DS3024	PCG3E	956,717.85(I)	209,235.95	143,476.08	50,723.87	10,500.00	6,000.00

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see section 7.5.16 following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(5)</sup>

## 21.5 Rates and Charges (Cont'd)

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3 Service<sup>(3)(4)</sup> (Cont'd)

## (C) DS3 Service (Cont'd)

## (2) Channel Mileage Termination – Per Point of Termination

USOC	CZ4XA	Monthly Extension Rate	12 Mo.	Recurring Charges			
				24 Mo.	36 Mo.	48 Mo.	60 Mo.
Zone 1	CZ4XA	\$12,020.58(I)	\$2,056.75	\$1,410.34	\$1,194.28	\$264.00	\$240.00
Zone 2	CZ4XB	12,302.33(I)	2,100.66	1,440.44	1,220.33	270.00	245.00
Zone 3	CZ4XC	12,677.90(I)	2,263.68	1,552.24	1,328.90	294.00	270.00
Zone 4	CZ4XD	13,992.74(I)	2,608.57	1,788.72	1,567.75	346.00	322.00
Zone 5	CZ4XE	14,274.41(I)	2,633.63	1,805.92	1,580.78	350.00	325.00

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see Section 7.5.16, following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

## ACCESS SERVICE

## 21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)<sup>(5)</sup>

## 21.5.2 Special Access Service (Cont'd)

21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3 Service<sup>(3)(4)</sup> (Cont'd)

## (C) DS3 Service (Cont'd)

## (3) Channel Mileage – Per Mile

USOC		Monthly Extension Rate	12 Mo.	Recurring Charges			
				24 Mo.	36 Mo.	48 Mo.	60 Mo.
Zone 1	1YZXA	\$3,662.49(I)	\$645.86	\$442.88	\$266.02	\$58.75	\$33.60
Zone 2	1YZXB	3,775.17(I)	670.97	460.09	276.84	61.25	34.90
Zone 3	1YZXC	4,169.66(I)	708.58	485.88	287.71	63.75	38.40
Zone 4	1YZXD	4,432.61(I)	777.58	533.18	332.22	73.50	48.00
Zone 5	1YZXE	4,526.52(I)	790.07	541.75	338.75	75.00	49.00

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see Section 7.5.16, following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.

**ACCESS SERVICE****21. Metropolitan Statistical Area Access Services (Cont'd)<sup>(5)</sup>****21.5 Rates and Charges (Cont'd)****21.5.2 Special Access Service (Cont'd)****21.5.2.7 Base Rate Services, DS1 Service<sup>(3)(4)</sup> and DS3<sup>(3)(4)</sup> Service (Cont'd)****(C) DS3 Service (Cont'd)****(4) Optional Features and Functions****(a) Interconnection - Central Office Multiplexing - Per Arrangement - DS3 to DS1**

USOC	Monthly Extension Rate	12 Mo.	Recurring Charges				
			Optional Payment Plan <sup>(1)(2)(4)</sup>				
Zone 1	QM3XA	\$51,775.68(I)	\$17,127.92	\$11,744.80	\$9,630.64	\$466.00	\$441.00
Zone 2	QM3XB	52,765.08(I)	17,563.44	12,043.52	9,811.60	475.00	450.00
Zone 3	QM3XC	53,754.48(I)	17,998.80	12,342.08	10,153.36	490.00	466.00
Zone 4	QM3XD	55,733.40(I)	18,724.56	12,839.68	10,656.00	515.00	490.00
Zone 5	QM3XE	57,052.32(I)	19,014.96	13,038.80	10,857.04	525.00	500.00

- (1) For all Optional Payment Plans subscribed to prior to March 17, 2001, see Section 7.5.16, following.
- (2) For term pricing plans effective on or after November 25, 2019, see terms in Section 21.4(F) of this guidebook.
- (3) Effective November 1, 2022, DS1 and DS3 Optional Payment Plan Services, 24- and 36-month plans, and DS1 Discount Commitment Plan, 36-month plans (collectively, Term Plan Services), are no longer available, including conversions. Existing Term Plan Services, as of November 1, 2022, will continue to be provided under the then-current terms, for the remainder of the applicable term.
- (4) Effective January 17, 2024, DS1 and DS3 Optional Payment Plan Services, 12-month plans (collectively, Term Plan Services) are no longer available, including conversions. Existing Term Plan Services on January 17, 2024, will continue to be provided for the remainder of the then-current terms.
- (5) See Part 2 Section 2.1.4 for service availability.