TARIFF DISTRIBUTION

FILE PACKAGE NO.: FL-17-0048

DATE: July 17, 2017

STATE: FLORIDA

EFFECTIVE DATE: 07/15/2017

TYPE OF DISTRIBUTION: Approved

PURPOSE: SMARTRing MTM Conversion Modification

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
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H007	75	0002
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B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.2 Application of Rates (Cont'd)

- H. In order to accommodate more flexible customer situations, SMARTRing service is available under several payment plans¹: 36 Month Term Payment Plan (24-48 months), 60 Month Term Payment Plan (49-72 months), or 84 Month Term Payment Plan (73-96 months). The 36, 60, and 84 Month Term Payment Plans¹ are provided under conditions specified in the Channel Services Payment Plan, (CSPP), B2.4.9 preceding, except as modified following. For all payment plans, the following terms and conditions apply:
 - All rate elements, except Channel Interfaces for a given SMARTRing service, whether initially or subsequently ordered, must be provided under the same payment plan with the same service period and are coterminous upon disconnect of the SMARTRing service. Channel Interfaces may be ordered under payment plans equal to or less than the selected payment period for the given SMARTRing service.
 - The rates applicable to a month-to-month payment plan are subject to Company initiated changes.
 - 3. A termination liability charge will be applicable if services provided under a CSPP arrangement are disconnected prior to the end of the chosen service period. The applicable charge is equal to the number of months remaining in the rate stabilized service period times fifty percent (50%) of the monthly rates for SMARTRing service which include all Nodes, Local Channels, Alternate Central Office Channels, Internodal Channels and/or Interoffice Channels provided under the CSPP arrangement. For services under the month-to-month payment plan, a termination charge is equal to the number of months remaining in the twelve month minimum times the month-to-month rates in effect for SMARTRing service at the time of termination.
 - Termination liability charges will not apply to any OC-3+ SMARTRing service disconnected on or after May 30, 2015.
 - 4. When a service period under an existing CSPP arrangement is completed and a customer elects to revert to a month-to-month payment option, no minimum period is applicable. If the customer does not select a new payment period or does not request discontinuance of service, service will be continued under the terms specified in B2.4.9.A.7.
 - 5. Additions of services or rate elements, for activating spare or unused capacities of a SMARTRing service under a CSPP arrangement, must be activated at the same rates and charges specified under the existing CSPP arrangement. Channel interfaces may be ordered as specified in 1. preceding.
 - 6. Additions of services or rate elements, i.e. new local channels, interoffice channels, etc., other than for activating spare or unused capacities, must be under a new CSPP arrangement at rates and charges as specified in 1. preceding. The new CSPP arrangement must be at least 24 months and must be coterminous with the CSPP arrangement for the existing SMARTRing service.
 - 7. Termination liability charges will not apply to SMARTRing Service under the following circumstances, as long as the total number of nodes does not decrease for an existing customer:
 - Disconnects of channel interfaces associated with SMARTRing Service
 - Disconnects, moves or rearrangements involving the removal of the following SMARTRing service rate elements to allow the placement of additional nodes and channels: Local Channel Mileage Rates, Interoffice Channel Mileage Rates, Customer Node and Central Office Node.
 - 8. Renewal Options are no longer available with OC-3+ SMARTRing Service (and OC-3+ Overlay Ring Arrangements), refer to B7.7.1.B for specific terms and conditions.

Note 1: All term plans for SMARTRing Service which are established, renewed or extended after December 13, 2013, for term lengths which are scheduled to expire at any time after February 1, 2019, will instead expire on February 1, 2019. All such services provided on or after February 1, 2019 will be provided on a Month-to-Month (MTM) basis at the applicable, then-current MTM rates. Notwithstanding anything to the contrary in the previous two sentences, this footnote does not apply to any term plans established after July 15, 2017.

B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service)
 - 1. Local Channel Mileage Rates (All Capacities)

		1	Nonrecurring	Month To	24 to 48 ¹	49 to 72 ¹	73 to 96 ¹	
			Charge	Month	Months	Months	Months	USOC
	(a)	Per Local Channel	\$425.00	·		-		1HVXX
	(b)	Per quarter air mile	-	105.00	83.00	73.00	68.00	1HVAX
2.	Alternate Cent (All Capacities	ral Office Channel Mileage Rates s)						
	(a)	Alternate C.O. Channel, per	480.00	-	-	-	-	1HAXX
		channel						
	(b)	Per quarter air mile	-	685.00	280.00	175.00	140.00	1HAAX
3.	Interoffice Cha	annel Mileage Rates						
	(a)	Fixed, OC-3 capacity	145.00	50.00	36.00	32.00	27.00	1HXFX
	(b)	Fixed, OC-12 capacity	145.00	145.00	130.00	115.00	105.00	1HXFX
	(c)	Per quarter air mile (OC-3 capacity) -	45.00	32.00	23.00	18.00	1HXAX
	(d)	Per quarter air mile (OC-12 capacit	y) -	50.00	36.00	30.00	23.00	1HXAX
	(e)	Fixed, OC-3+ capacity	145.00	145.00	130.00	115.00	105.00	1HXFX
	(f)	Fixed, OC-48 and OC-48+ capacity	145.00	340.00	270.00	260.00	250.00	1HXFX
	(g)	Per quarter air mile (OC-3+ capacit	y) -	50.00	36.00	30.00	23.00	1HXAX
	(h)	Per quarter air mile (OC-48 and 48-	÷ -	50.00	36.00	30.00	23.00	1HXAX
		capacity)						
	(i)	Fixed, OC-192 and OC-192+ capac	ity 200.00	770.00	635.00	610.00	590.00	1HXFX
	(j)	Per quarter air mile (OC-192 and OC-192+ capacity)	-	50.00	36.00	30.00	23.00	1HXAX

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B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (Cont'd)
 - 4. Internodal Channel Mileage Rates (All Capacities)

				Month	24 to	49 to	73 to	
			Nonrecurring	To	48 ¹	72^{1}	96^{1}	
			Charge	Month	Months	Months	Months	USOC
	(a)	Per Internodal Channel, Same Wire	\$505.00	\$-	\$-	\$-	\$-	1HNXX
		Center area						
	(b)	Per quarter air mile, Same Wire Cente	r -	1,400.00	535.00	415.00	345.00	1HNWX
	(c)	Per Internodal Channel, Same Office	505.00	-	-	-	-	1HNZX
		Park/Campus Environment in						
		Contiguous Serving Wire Center areas	1					
	(d)	Per quarter air mile, same Office	-	1,600.00	650.00	465.00	390.00	1HNCX
		Park/Campus Environment in						
		contiguous Serving Wire Center areas						
5.	Customer	Node (per Node)						
	(a)	OC-3 capacity	370.00	2,300.00	990.00	900.00	810.00	SHNC3
	(b)	OC-3+ capacity	370.00	2,700.00	1,845.00	1,575.00	1,350.00	SHNN5
	(c)	OC-12 capacity	375.00	3,590.00	1,980.00	1,800.00	1,575.00	SHNC1
	(d)	OC-48 capacity	375.00	5,220.00	4,410.00	4,050.00	3,510.00	SHNN8
	(e)	OC-48+ capacity	375.00	5,850.00	4,410.00	4,050.00	3,510.00	SHNN9
	(f)	OC-192 capacity	540.00	25,000.00	9,375.00	8,250.00	7,300.00	SHNN6
	(g)	OC-192+ capacity	540.00	25,000.00	9,375.00	8,250.00	7,300.00	SHNN2

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B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (Cont'd)
 - 6. Customer Channel Interface (per Node)

			Month	24 to	49 to	73 to	
		Nonrecurring	To	48^{1}	72^{1}	96^{1}	
		Charge	Month	Months	Months	Months	USOC
(a)	Per DS1	\$165.00	\$45.00	\$30.00	\$25.00	\$20.00	SHNBB
(b)	Per DS3	130.00	170.00	135.00	130.00	125.00	SHNZT
(c)	Per STS-1	130.00	220.00	170.00	150.00	140.00	SHN13
(d)	Per OC-3, 2 fiber	130.00	255.00	190.00	170.00	160.00	SHN1D
(e)	Per OC-3, 4 fiber	130.00	515.00	380.00	340.00	320.00	SHN15
(f)	Per OC-12, 2 fiber	345.00	745.00	515.00	475.00	440.00	SHN1F
(g)	Per OC-12, 4 fiber	345.00	1,490.00	1,030.00	950.00	880.00	SHN19
(h)	Per OC-48, 2 fiber	420.00	1,600.00	1,325.00	1,215.00	1,050.00	SHN1A
(i)	Per OC-48, 4 fiber	420.00	3,200.00	2,650.00	2,430.00	2,100.00	SHN1B
(j)	Per OC-192, 2 fiber	1,600.00	7,500.00	4,800.00	3,300.00	2,850.00	SHNE1
(k)	Per OC-192, 4 fiber	1,600.00	15,000.00	9,600.00	6,600.00	5,700.00	SHNE2
(1)	Per DS1 within an STS-1 Asymmetrical	330.00	25.00	22.00	20.00	18.00	SHNBS
	Arrangement						
(m)	Per DS3 (Asymmetrical with DS1)	360.00	550.00	450.00	400.00	350.00	SHN1T
(n)	Per 10 Mbps	450.00	500.00	175.00	155.00	140.00	SHN1M
(o)	Per 100 Mbps (3 STS-1) – Electrical	450.00	540.00	210.00	190.00	170.00	SHN1N
(p)	Per 100 Mbps (3 STS-1) – Optical 1310	450.00	540.00	210.00	190.00	170.00	SHN3N
_ `	nm Single-mode						

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B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (Cont'd)
 - 6. Customer Channel Interface (per Node)

			Month	24 to	49 to	73 to	
		Nonrecurring	To	48 ¹	72 ¹	96 ¹	TICOC
(a)	Per Fractional 1000 Mbps	Charge	Month	Months	Months	Months	USOC
	- 50 Mbps 850 nm Multi-mode – 1 STS-1	\$450.00	\$520.00	\$190.00	\$170.00	\$150.00	SHN10
	- 50 Mbps 1310 nm Single-mode – 1 STS-1	450.00	520.00	190.00	170.00	150.00	SHN3O
	- 150 Mbps 850 nm Multi-mode – 3c STS-1	450.00	560.00	230.00	210.00	190.00	SHN1P
	- 150 Mbps 1310 nm Single-mode – 3c STS-1	450.00	560.00	230.00	210.00	190.00	SHN3P
	- 150 Mbps 850 nm Multi-mode – 3 STS-1	450.00	560.00	230.00	210.00	190.00	SHN3J
	- 150 Mbps 1310 nm Single-mode – 3 STS-1	450.00	560.00	230.00	210.00	190.00	SHN3L
	- 300 Mbps 850 nm Multi-mode – 6c STS-1	450.00	600.00	300.00	280.00	260.00	SHN1R
	- 300 Mbps 1310 nm Single-mode – 6c STS-1	450.00	600.00	300.00	280.00	260.00	SHN3R
	- 300 Mbps 850 nm Multi-mode – 6 STS-1	450.00	600.00	300.00	280.00	260.00	SHN3M
	- 300 Mbps 1310 nm Single-mode – 6 STS-1	450.00	600.00	300.00	280.00	260.00	SHN3Q
	- 450 Mbps 850 nm Multi-mode – 9c STS-1	450.00	640.00	340.00	310.00	290.00	SHN1U
	- 450 Mbps 1310 nm Single-mode – 9c STS-1	450.00	640.00	340.00	310.00	290.00	SHN3U
	- 450 Mbps 850 nm Multi-mode – 9 STS-1	450.00	640.00	340.00	310.00	290.00	SHN3T
	- 450 Mbps 1310 nm Single-mode – 9 STS-1	450.00	640.00	340.00	310.00	290.00	SHN39
	- 600 Mbps 850 nm Multi-mode – 12c STS-1	450.00	700.00	380.00	340.00	320.00	SHN1V
	- 600 Mbps 1310 nm Single-mode – 12c STS-1	450.00	700.00	380.00	340.00	320.00	SHN3V
	- 600 Mbps 850 nm Multi-mode – 12 STS-1	450.00	700.00	380.00	340.00	320.00	SHNBY
	- 600 Mbps 1310 nm Single-mode – 12 STS-1	450.00	700.00	380.00	340.00	320.00	SHNBZ
	- 1000 Mbps 850 nm Multi-mode – 21 STS-1	400.00	740.00	520.00	475.00	425.00	SHN1K
	- 1000 Mbps 1310 nm Single-mode – 21 STS-1	400.00	740.00	520.00	475.00	425.00	SHN3K
	- 1000 Mbps 850 nm Multi-mode – 24c STS-1	400.00	740.00	520.00	475.00	425.00	SHN3G
	- 1000 Mbps 1310 nm Single-mode – 24c STS-1	400.00	740.00	520.00	475.00	425.00	SHN3H
(r)	Per Flex DS1	360.00	45.00	34.00	27.00	25.00	SHN1Q
(s)	Per 100 Mbps (1 STS-1) Metro Ethernet Backbone	800.00	500.00	175.00	155.00	140.00	SHN1J
` '	Per 100 Mbps (3 STS-1) Metro Ethernet Backbone	800.00	540.00	210.00	190.00	170.00	SHN33
	Per 1000 Mbps Metro Ethernet Backbone	850.00	740.00	520.00	475.00	425.00	SHN34
	Per Fractional 1000 Mbps Metro Ethernet						
	Backbone	0=0.00	=		• • • • • •		
	- 150 Mbps (3 STS-1)	850.00	560.00	230.00	210.00	190.00	SHN35
	- 300 Mbps (6 STS-1)	850.00	600.00	300.00	280.00	260.00	SHN36
	- 450 Mbps (9 STS-1)	850.00	640.00	340.00	310.00	290.00	SHN37
	- 600 Mbps (12 STS-1)	850.00	700.00	380.00	340.00	320.00	SHN38
	Per Fibre Connection (FICON) (21 STS-1)	500.00	810.00	570.00	520.00	470.00	SHNBC
` ′	Per Fibre Connection (FICON) (24c STS-1)	500.00	810.00	570.00	520.00	470.00	SHNBD
	Per Fibre Connection (FICON) Express (48 STS-1)		1,280.00	1,060.00	970.00	840.00	SHNBE
	Per Fibre Connection (FICON) Express (48c STS-1		1,280.00	1,060.00	970.00	840.00	SHNBF
. ,	Per Fibre Channel 100 (21 STS-1)	500.00	830.00	580.00	530.00	480.00	SHNBG
	Per Fibre Channel 100 (24c STS-1)	500.00	830.00	580.00	530.00	480.00	SHNBH
. ,	Per Fibre Channel 200 (48 STS-1)	520.00	1,360.00	1,130.00	1,030.00	890.00	SHNBJ
(ad)	Per Fibre Channel 200 (48c STS-1)	520.00	1,360.00	1,130.00	1,030.00	890.00	SHNBK

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B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (Cont'd)
 - 7. Central Office Node (per Node)

	(a) (b)	OC-3 capacity OC-3+ capacity	Nonrecurring Charge \$370.00 370.00	Month To Month \$1,400.00 2,250.00	24 to 48 ¹ Months \$990.00 1,845.00	49 to 72 ¹ Months \$900.00 1,575.00	73 to 96 ¹ Months \$810.00 1,350.00	USOC SHNH3 SHNH5
	(c)	OC-12 capacity	375.00	2,680.00	1,980.00	1,800.00	1,575.00	SHNH1
	(d)	OC-48 capacity	375.00	4,860.00	4,110.00	4,050.00	3,510.00	SHNH8
	(e)	OC-48+ capacity	375.00	5,490.00	4,110.00	4,050.00	3,510.00	SHNH9
	(f)	OC-192 capacity	540.00	25,000.00	9,375.00	8,250.00	7,300.00	SHNH7
	(g)	OC-192+ capacity	540.00	25,000.00	9,375.00	8,250.00	7,300.00	SHNH6
	(h)	OC-3 Shared Node Interconnection	550.00	980.00	690.00	630.00	570.00	SHNHA
	(i)	OC-12 Shared Node Interconnection	550.00	1,820.00	1,390.00	1,260.00	1,100.00	SHNHB
	(j)	OC-48 Shared Node Interconnection	550.00	3,400.00	2,880.00	2,840.00	2,460.00	SHNHC
	(k)	OC-48+ Shared Node Interconnection	550.00	3,840.00	2,880.00	2,840.00	2,460.00	SHNHD
8.	` '	Office Channel Interface (per Central Office	Node)					
	(a)	Per DS1	125.00	40.00	35.00	30.00	25.00	SHNCB
	(b)	Per DS3	185.00	115.00	85.00	80.00	75.00	SHNYT
	(c)	Per STS-1	215.00	150.00	105.00	100.00	90.00	SHNO2
	(d)	Per OC-3, 2 fiber	340.00	255.00	190.00	170.00	160.00	SHNCD
	(e)	Per OC-3, 4 fiber	340.00	515.00	380.00	340.00	320.00	SHNO4
	(f)	Per OC-12, 2 fiber	540.00	745.00	515.00	475.00	440.00	SHNCF
	(g)	Per OC-12, 4 fiber	540.00	1,490.00	1,030.00	950.00	880.00	SHNC9
	(h)	Per OC-48, 2 fiber	650.00	1,600.00	1,325.00	1,215.00	1,050.00	SHNCJ
	(i)	Per OC-48, 4 fiber	650.00	3,200.00	2,650.00	2,430.00	2,100.00	SHNCK
	(j)	Per OC-192, 2 fiber	1,600.00	7,500.00	4,800.00	3,300.00	2,850.00	SHNE3
	(k)	Per OC-192, 4 fiber	1,600.00	15,000.00	9,600.00	6,600.00	5,700.00	SHNE4
	(1)	Per 28 DS1 Channel System (DS3)	140.00	700.00	600.00	550.00	525.00	SHNW8
	(m)	Per 28 DS1 Channel System (STS-1)	140.00	750.00	550.00	500.00	450.00	SHNCS
	(n)	Per DS1 on 28 DS1 Channel System (DS	3) 140.00	18.00	12.00	9.00	8.00	SHNCA
	(o)	Per DS1 on 28 DS1 Channel System	155.00	40.00	35.00	30.00	25.00	SHNCG
		(STS-1)						
	(p)	Per DS1 within an STS-1 Asymmetrical Arrangement	360.00	25.00	22.00	20.00	18.00	SHNCH
	(q)	Per DS3 (Asymmetrical with DS1)	400.00	550.00	450.00	400.00	350.00	SHNCT
	(r)	Per 10 Mbps	450.00	500.00	175.00	155.00	140.00	SHNCM
	(s)	Per 100 Mbps (3 STS-1) - Electrical	450.00	540.00	210.00	190.00	170.00	SHNCN
	(t)	Per 100 Mbps (3 STS-1) - Optical	550.00	540.00	210.00	190.00	170.00	SHNDU

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B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (Cont'd)
 - 8. Central Office Channel Interface (per Node)

			Month	24 to	49 to	73 to	
		Nonrecurring	To	481	721	96 ¹	HIGOG
()	D E (11000 M	Charge	Month	Months	Months	Months	USOC
(u)	Per Fractional 1000 Mbps	\$450.00	\$520.00	\$190.00	\$170.00	\$150.00	SHNCO
	- 50 Mbps – 1 STS-1	·	\$520.00 560.00				
	- 150 Mbps – 3c STS-1	450.00 450.00	560.00	230.00 230.00	210.00 210.00	190.00 190.00	SHNCP SHNDV
	- 150 Mbps -3 STS-1	450.00	600.00	300.00	280.00	260.00	SHNCR
	- 300 Mbps – 6c STS-1	450.00 450.00	600.00	300.00	280.00	260.00	SHNDX
	- 300 Mbps – 6 STS-1	450.00 450.00	640.00	340.00	310.00	290.00	SHNCU
	- 450 Mbps – 9c STS-1		640.00				
	- 450 Mbps – 9 STS-1	450.00		340.00	310.00	290.00	SHNDY
	- 600 Mbps- 12c STS-1	450.00	700.00	380.00	340.00	320.00	SHNCV
	- 600 Mbps – 12 STS-1	450.00	700.00	380.00	340.00	320.00	SHNDZ
	- 1000 Mbps – 21 STS-1	400.00	740.00	520.00	475.00	425.00	SHNCW
	- 1000 Mbps – 24c STS-1	400.00	740.00	520.00	475.00	425.00	SHNDW
(v)	Per Flex DS1	250.00	40.00	30.00	25.00	20.00	SHNCQ
(w)	Per 100 Mbps (1 STS-1) Metro	800.00	500.00	175.00	155.00	140.00	SHNOJ
	Ethernet Backbone			***	100.00	.=	
(x)	Per 100 Mbps (3 STS-1) Metro	800.00	540.00	210.00	190.00	170.00	SHNCX
	Ethernet Backbone						
(y)	Per 1000 Mbps Metro Ethernet	850.00	740.00	520.00	475.00	425.00	SHNC5
	Backbone						
(z)	Per Fractional 1000 Mbps Metro						
	Ethernet Backbone						
	- 150 Mbps (3 STS-1)	850.00	560.00	230.00	210.00	190.00	SHND5
	- 300 Mbps (6 STS-1)	850.00	600.00	300.00	280.00	260.00	SHND6
	- 450 Mbps (9 STS-1)	850.00	640.00	340.00	310.00	290.00	SHND7
	- 600 Mbps (12 STS-1)	850.00	700.00	380.00	340.00	320.00	SHND8
(aa)	Per Fibre Connection (FICON)	500.00	810.00	570.00	520.00	470.00	SHNDB
	(21 STS-1)						
(ab)	Per Fibre Connection (FICON)	500.00	810.00	570.00	520.00	470.00	SHNDC
	(24c STS-1)						
(ac)	Per Fibre Connection (FICON)	520.00	1,280.00	1,060.00	970.00	840.00	SHNDD
` /	Express (48 STS-1)						
(ad)	Per Fibre Connection (FICON)	520.00	1,280.00	1,060.00	970.00	840.00	SHNDE
(/	Express (48c STS-1)		*	*			
(ae)	Per Fibre Channel 100 (21 STS-1)	500.00	830.00	580.00	530.00	480.00	SHNDF
(af)	Per Fibre Channel 100 (24c STS-1)	500.00	830.00	580.00	530.00	480.00	SHNDG
(ag)	Per Fibre Channel 200 (48 STS-1)	520.00	1,360.00	1,130.00	1,030.00	890.00	SHNDH
(ag)	Per Fibre Channel 200 (48c STS-1)	520.00	1,360.00	1,130.00	1,030.00	890.00	SHNDJ
(411)	1 01 1 1010 Chamier 200 (400 515-1)	220.00	_,00000	_,	_,000000	0,0.00	, III (100

Note 1: All term plans for SMARTRing Service which are established, renewed or extended after December 13, 2013, for term lengths which are scheduled to expire at any time after February 1, 2019, will instead expire on February 1, 2019. All such services provided on or after February 1, 2019 will be provided on a Month-to-Month (MTM) basis at the applicable, then-current MTM rates. Notwithstanding anything to the contrary in the previous two sentences, this footnote does not apply to any term plans established after July 15, 2017.

B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (Cont'd)
 - 9. Channel Interface Capacity Reallocation

10.	Concate	(a) Per Node, Per occurrence nation Rearrangement Charge			Nonrecur	ring Charg \$290.00		USOC SHRBC
		(a) Per OC-3, OC-12 or OC-48 optical circus as concatenated or non-concatenated su initial installation of the circuit	_			C	nrecurring harge ubsequent \$500.00	USOC NRCCN
11.	SMART	Ring Service Rearrangement					255.00	SHNRR
12.	Basic Sh	(a) Surveillance, Per Node, per SMARTRir(b) Reconfiguration, Per STS-1 group, per lared Ethernet LAN Access Link	_	- -		-	255.00 365.00	SHNR1
	(a) Cust	comer Premises Access Link Connection						
		Not	nrecurring Charge	Month to Month	24 to 48 ² Months	49 to 72 ² Months	73 to 96 ² Months	USOC
	(1)	Per 10 Mbps Basic Shared Ethernet LAN Access Link - Electrical ¹	\$2,050.00	\$730.00	\$250.00	\$220.00	\$200.00	SHN1G
	(2)	Per 100 Mbps Basic Shared Ethernet LAN Access Link - Electrical ¹	2,050.00	780.00	300.00	280.00	250.00	SHN1H
	(3)	Per 100 Mbps Basic Shared Ethernet LAN Access Link – Optical 1310 nm Single- mode ¹	2,050.00	780.00	300.00	280.00	250.00	SHN11
	(4)	Per Fractional 1000 Mbps Basic Shared Ethernet LAN Access Link - Optical ¹						
		- 50 Mbps 850 nm Multi-mode	2,050.00	750.00	280.00	250.00	240.00	SHN1S
		- 50 Mbps 1310 nm Single-mode	2,050.00	750.00	280.00	250.00	240.00	SHN3S
		- 150 Mbps 850 nm Multi-mode	2,050.00	810.00	330.00	300.00	280.00	SHN1W
		- 150 Mbps 1310 nm Single-mode	2,050.00	810.00	330.00	300.00	280.00	SHN3W
		- 300 Mbps 850 nm Multi-mode	2,050.00	870.00	440.00	410.00	380.00	SHN1X
		- 300 Mbps 1310 nm Single-mode	2,050.00	870.00	440.00	410.00	380.00	SHN3X
		- 450 Mbps 850 nm Multi-mode	2,050.00	930.00	490.00	450.00	420.00	SHN1Y
		- 450 Mbps 1310 nm Single-mode	2,050.00 2,050.00	930.00 1,020.00	490.00 550.00	450.00 490.00	420.00 460.00	SHN3Y SHN1Z
		- 600 Mbps 850 nm Multi-mode - 600 Mbps 1310 nm Single-mode	2,050.00	1,020.00	550.00	490.00	460.00	SHN3Z
		- 1000 Mbps 1310 lilli Single-mode	2,050.00	1,120.00	650.00	590.00	560.00	SHNJA
		- 1000 Mbps 1310 nm Single-mode	2,050.00	1,120.00	650.00	590.00	560.00	SHNKA

Note 1: Basic Shared Ethernet LAN Access Link interfaces are available based on equipment capability and only at Customer Nodes.

Note 2: All term plans for SMARTRing Service which are established, renewed or extended after December 13, 2013, for term lengths which are scheduled to expire at any time after February 1, 2019, will instead expire on February 1, 2019. All such services provided on or after February 1, 2019 will be provided on a Month-to-Month (MTM) basis at the applicable, then-current MTM rates. Notwithstanding anything to the contrary in the previous two sentences, this footnote does not apply to any term plans established after July 15, 2017.

B7. DIGITAL NETWORK SERVICE

B7.7 Self-Healing Multi-Nodal Alternate Route Topology Ring (SMARTRing) Service (Cont'd)

B7.7.4 Rates and Charges (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (Cont'd)
 - 12. Basic Shared Ethernet LAN Access Link (Cont'd)
 - (b) Metro Ethernet Access Link Connection

		Nonrecurring	Month to	24 to 48 ¹	49 to 721	73 to 96 ¹	
		Charge	Month	Months	Months	Months	USOC
(1)	Per Fractional 1000 Mbps Access Link -	Metro Ethernet					
	Customer Premises						
	- 150 Mbps 850 nm Multi-mode	\$2,050.00	\$980.00	\$800.00	\$500.00	\$400.00	SHNMA
	- 150 Mbps 1310 nm Single-mode	2,050.00	980.00	800.00	500.00	400.00	SHNSA
	- 300 Mbps 850 nm Multi-mode	2,050.00	1,220.00	930.00	580.00	540.00	SHNMB
	- 300 Mbps 1310 nm Single-mode	2,050.00	1,220.00	930.00	580.00	540.00	SHNSB
	- 450 Mbps 850 nm Multi-mode	2,050.00	1,310.00	990.00	630.00	590.00	SHNMC
	- 450 Mbps 1310 nm Single-mode	2,050.00	1,310.00	990.00	630.00	590.00	SHNSC
	- 600 Mbps 850 nm Multi-mode	2,050.00	1,430.00	1,075.00	690.00	650.00	SHNMD
	- 600 Mbps 1310 nm Single-mode	2,050.00	1,430.00	1,075.00	690.00	650.00	SHNSD
	- 1000 Mbps 850 nm Multi-mode	2,050.00	1,570.00	1,200.00	830.00	790.00	SHNME
	- 1000 Mbps 1310 nm Single-mode	2,050.00	1,570.00	1,200.00	830.00	790.00	SHNSE
(2)	Per Fractional 1000 Mbps Access Link –	Metro Ethernet					
	Central Office						
	- 150 Mbps	2,050.00	980.00	800.00	500.00	400.00	SHNOA
	- 300 Mbps	2,050.00	1,220.00	930.00	580.00	540.00	SHNOB
	- 450 Mbps	2,050.00	1,310.00	990.00	630.00	590.00	SHNOC
	- 600 Mbps	2,050.00	1,430.00	1,075.00	690.00	650.00	SHNOD
	- 1000 Mbps	2,050.00	1,570.00	1,200.00	830.00	790.00	SHNOE

13. Virtual Packet Ring Rearrangement Charge

			Nonr	ecurring	
		Monthly	Ch	arge	
		Rate	Initial	Subsequent	USOC
(a)	Per service order associated with a rearrangement to	-	-	\$500.00	SHNRP

(a) Per service order associated with a rearrangement to increase or decrease a virtual packet ring subsequent to the initial setup of the virtual packet ring

Note 1: All term plans for SMARTRing Service which are established, renewed or extended after December 13, 2013, for term lengths which are scheduled to expire at any time after February 1, 2019, will instead expire on February 1, 2019. All such services provided on or after February 1, 2019 will be provided on a Month-to-Month (MTM) basis at the applicable, then-current MTM rates. Notwithstanding anything to the contrary in the previous two sentences, this footnote does not apply to any term plans established after July 15, 2017.