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24. Tariffed Service Components

24.1 General

The Tariffed Service Components offered in this Section 24 are for the exclusive use of customers for connecting to the interstate services provided by the Telephone Company as described in more detail herein.

24.1.1 Shared Network Arrangement

(A) A Shared Network Arrangement is a service offering that enables a customer (the "Service User") to connect certain Tariffed Service Components to a Telephone Company provided service of another customer (the "Host Subscriber"), with the Telephone Company maintaining separate records and billing. Each customer will be billed for those rate elements associated with his own portion of the service configuration. Under no circumstances will the rates or charges for individual rate elements be split.

(B) Under a Shared Network Arrangement, Tariffed Service Components can connect to Telephone Company provided services as specified in the following table:

Tariffed Service Component	Telephone Company provided service	
		(D) (D)
Point to Point SONET service		(C)
Switched Ports	point to point SONET service	(C)
Dedicated SONET ring		(N)
Switched Ports	dedicated SONET ring service	(N)

(C) When establishing a Tariffed Service Component under a Shared Network Arrangement, the Host Subscriber and the Service User must coordinate with each other the design, testing and maintenance of the service; additionally, the Service User must provide to the Telephone Company the Connecting Facility Assignment (CFA) of the Host Subscriber.

Upon receipt of an ASR with the required fields populated indicating a signed letter of authorization exists for a Shared Network Arrangement from the Host Subscriber, the Telephone Company will undertake to connect the Service User's Tariffed Service Components to the Host Subscriber's service and to establish and maintain separate billing for the Service User's portion of the service.

(D) Under the Shared Network Arrangement, the Telephone Company may share with the Host Subscriber record information pertaining to the services of other users of the shared network. Such disclosure will be under the sole discretion of the Telephone Company as is necessary to perform billing reconciliations and/or other functions required in connection with maintaining account records.

(E) Section 6.8.20 preceding contains rate regulations specific to Shared Network Arrangements. (T)

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24. Tariffed Service Components (Cont'd)

24.2 Reserved for Future Use (C)

(D)

(D)

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24. Tariffed Service Components (Cont'd)

(D)

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24. Tariffed Service Components (Cont'd)

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24. Tariffed Service Components (Cont'd)

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24. Tariffed Service Components (Cont'd)

(D)

(D)

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24. Tariffed Service Components (Cont'd)

(D)

(D)

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24. Tariffed Service Components (Cont'd)

(D)

(D)

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24. Tariffed Service Components (Cont'd)

(D)

(D)

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24. Tariffed Service Components (Cont'd)

24.3 Point To Point SONET Service Switched Ports (C)

24.3.1 General

Telephone Company provided point to point SONET service is provided where technically and operationally feasible as determined by the Telephone Company and provides a customer with SONET based broadband access transport over the Telephone Company's shared SONET network. The customer has the option to order the service with multiplexing capability from which lesser capacity Switched Access channels can be derived via ports on the node. (C)

(D)
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(D)

24.3.2 Deployment and Availability

The point to point SONET service Switched port is provided with the service interval applicable to Switched Access Service. (C) (C)

(D)
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|
|
|
(D)

ACCESS SERVICE

24. Tariffed Service Components (Cont'd)

24.3 Point To Point SONET Service Switched Ports (Cont'd) (C)

24.3.3 Application of Rates and Charges (T)

(A) Application of Port Rates and Charges

(1) Rates and charges apply for each Port provided. (C)

(2) For a rearrangement of the manner a multiplexing node of IBT service is configured which involves a DS1 Port and/or a DS3/STS1 Port, a Node Mapping Rearrangement Charge for SONET Switched Access following applies. An example of a change in service configuration would be the rearrangement of an STS1 channel of IBT OC3 that contains a DS3 that is STS1 mapped to an STS1 channel that contains up to 28 DS1s that are VT mapped. The Node Mapping Rearrangement Charge applies for each multiplexing node of the IBT service configured and not on a per channel basis within the IBT service. (M)

(D)

(D)

(B) Change in Port Type (T)

A change in port type will be treated as a discontinuance of the existing service and port and installation of a new service and port. All associated nonrecurring charges will apply for the new service and port. A new minimum period will be established for the new service and port. The customer will also be responsible for all outstanding minimum service period obligations associated with the disconnected service and port.

Certain material on this page formerly appeared on 5th Revised Page 8-10.1.

ACCESS SERVICE

24. Tariffed Service Components (Cont'd)

24.3 Point To Point SONET Service Switched Ports (Cont'd) (C)

24.3.4 Term Plans (T)

(A) Switched Ports are offered on a month-to-month basis or under a 3-year or 5-year term. The term for any Switched Access Services associated with such Port must be the same term as the Port. For example, if a 3-year term is applicable to the Point to Point SONET Service Port, the associated Switched Access Service must have a term of 3 years. (C)

(B) The Switched Port is billed to the customer of record for the associated point to point SONET service. (C) (D)

24.3.5 Expiration of Commitment Period (T)

Upon expiration of any Commitment Period, the Telephone Company will continue to provide Ports on a month-to-month basis, under the prevailing rates of the current term plan, until the customer cancels service or requests a new term plan. (D)

24.3.6 Termination Liability (T)

Switched Ports which are provided under 3-Year or 5-Year term plans are subject to termination liability if service is disconnected prior to the end of the term plan. Termination charges are calculated as follows: (C)

(A) If the disconnect occurs during the first year of service, termination liability is calculated at one hundred percent (100%) of the monthly charges for the unexpired portion of the first year, and at fifteen percent (15%) of the monthly charges for the remainder of the term plan.

(B) If the disconnect occurs after the first year of service, termination liability is calculated at fifteen percent (15%) of the monthly charges from the date of disconnection through the remainder of the term plan.

24. Tariffed Service Components (Cont'd)

24.3 Point To Point SONET Service Switched Ports (Cont'd) (C)

24.3.7 Minimum Period (M)

(A) Month-to-Month Billed Ports (M)

Switched Ports which are provided on a month-to-month basis are subject to a one year minimum service period. If service is disconnected during the first year, the minimum period charge is one hundred percent (100%) of the monthly rate from the date of disconnection through the end of the first year. (C)(x) (M) | | (M)

(B) 3-Year and 5-Year Billed Ports (M)

Switched Ports which are provided with a 3-Year or 5-Year term are not subject to a separate minimum service period. Minimum service period charges are recovered through the application of termination liability under Section 24.3.6 preceding. (C)(x) (M) (M) (T)(x)

(D)
(D)

(x) Certain material on this page formerly appeared on Original Page 24-11.

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24. Tariffed Service Components (Cont'd)

24.3 Point To Point SONET Service Switched Ports (Cont'd) (C)

24.3.8 Rates and Charges (T)

(A) Low Speed Switched Ports* (T) (x)
- Per Port (M) (x)

Type	USOC	Recurring Rate	Nonrecurring Rate
DS1 Port			
Month-to-Month	S9KAX	$ 28.00	None
3-year Term	S9KA3	28.00	None
5-year Term	S9KA5	28.00	None
DS3 Port			
Month-to-Month	S9KAX	115.00	None
3-year Term	S9KA3	115.00	None
5-year Term	S9KA5	115.00	None

(B) Multiplexing Node Mapping Rearrangement

	USOC	Nonrecurring Charge
Per multiplexing node	NRMP9	$1,599.00

* Rates are applicable to all Rate Zones. (M) (x)

(x) Certain material on this page formerly appeared on 2nd Revised Pages 8-16.17, 8-16.18 and 8-16.19.

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24. Tariffed Service Components (Cont'd)

24.4 Dedicated SONET Ring Switched Ports (N)

24.4.1 General (N)

(A) Telephone Company provided dedicated SONET ring (**DSR**), which is provided where technically and operationally feasible as determined by the Telephone Company, provides a customer with a dedicated high capacity customized network designed in a diversely routed ring architecture or topology that assures survivability. (T) (x)

(B) Ports may be ordered in a symmetrical arrangement (e.g., DS3 Port to DS3 Port) or in an asymmetrical arrangement (e.g., OC12 Port to DS3 Port). Ports are not provided at mutually agreed upon locations where a high speed (pass-through) interface is utilized. (T) (x) (T) | (T) | (M) | (M) (x)

(C) The following DSR Switched Ports are accepted speeds on Company provided DSR nodes that are not enhanced. (T) (x) (T) | |

Nodes:	OC3	OC12/3	OC12	OC48	OC192	(M)	
DS1 Ports	X	X				|	|
DS3 Ports	X	X	X	X	X	|	|
STS1 Ports	X	X	X	X	X	(M)	(x)

(x) Certain material on this page formerly appeared on 3rd Revised Page 23-1, 2nd Revised Page 23-10, 2nd Revised Page 23-13

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24. Tariffed Service Components (Cont'd)

24.4 Dedicated SONET Ring Service Switched Ports (Cont'd) (N)

24.4.1 General (Cont'd) (N)

(D) Asymmetrical Ports (M)

(1) Asymmetrical ports allow lower level services to be added to, and dropped from, DSR using ports with different transmission rates. For example, a DS1 channel can be added to the ring via a DS3 port and dropped from the ring via a DS1 port. These lower level services may originate and/or terminate at locations that are on or off of the DSR. (M)

(2) Asymmetrical ports are available in the following combinations: (M)

(M)

Ring Capacity	APF Rate	Asymmetrical Port Combinations
OC3 DSR Ring		
	STS-1	STS1 - DS3
OC12 DSR Ring	N/A	STS1 - DS3
	OC3	OC3 - STS1 OC3 – DS3
OC48 DSR Ring	N/A	STS1 - DS3
	OC12	OC12 - STS1 OC12 - DS3
	OC3	OC3 - STS1 OC3 - DS3

(M)

Certain material on this page formerly appeared on 2nd Revised Page 23-14 and 1st Revised Page 23-14.2.

ACCESS SERVICE

24. Tariffed Service Components (Cont'd)
24.4 Dedicated SONET Ring Service Switched Ports (Cont'd) (N)
24.4.1 General (Cont'd) (N)

(E) Partial Ring (T) (x)

When ordering lower speed channels that originate at and terminate to nodes which are not within the partial ring provided by the Telephone Company, the customer must provide the Telephone Company with a copy of the order. This order provides the Telephone Company with authority to perform the necessary mapping of the channel through the partial ring to ensure continuity of the signal over the jointly provided ring. A Channel Mapping nonrecurring charge will apply for each channel mapped through the Telephone Company provided partial ring. Channel mapping charges do not apply when ordering channels that originate at and/or terminate to nodes on the Telephone Company's portion of the partial ring. (M) (x)

(F) Connection to Other Services

(1) When a customer transmits STS1 signals, the mapping feature must be designated.

(2) Extended Superframe Format (**ESF**) is required on all DS1 circuits in order to ensure performance objectives. (M) (x)

(x) Certain material on this page formerly appeared on 1st Revised Page 23-5 and 2nd Revised Page 23-9.

ACCESS SERVICE

24. Tariffed Service Components (Cont'd)
24.4 Dedicated SONET Ring Service Switched Ports (Cont'd) (N)

24.4.2 Application of Rates and Charges (N)

(A) DSR Switched Ports are available for 3, 5, and 7-Year commitment periods. DSR Switched Ports are also available on monthly terms. Ports* added subsequent to the initial installation may be coterminous to the expiration date of the DSR provided the addition is prior to the 21st month for a 3-year plan, prior to the 36th month for a 5-year plan, or prior to the 50th month for a 7-Year plan. However, ports in a Month-to-Month plan may be added at any time. (T) (x) (M)

(B) Once a term period expires, the prevailing monthly rates of the current plan will continue until the customer cancels service or requests a new term plan.

(C) Nonrecurring Charges

(1) First and Additional Nonrecurring Charges for Ports

(a) The First Nonrecurring Charge applies to the first of each port type and speed installed at a node. The Additional Nonrecurring Charge applies for each additional port of the same type and same speed added at the same node on the same order. For example, if a customer places an order for ten (10) GigE3 Ports at the same OC48 node, one First Nonrecurring Charge and nine Additional Nonrecurring Charges will apply for the GigE3 Ports. The charge will vary based on whether the installation is in connection with the initial installation of the DSR service or a subsequent installation of ports.

(b) Nonrecurring charges for DSR ports purchased on a month-to-month plan at the initial installation of DSR service apply on a first and additional basis.

(c) Nonrecurring charges for DSR ports purchased under a term plan apply on a first and additional basis for each DSR port that is ordered subsequent to the initial installation of DSR Service.

(d) Changes in Month-to-Month billed ports are treated as disconnects and subsequent installations for which subsequent nonrecurring charges apply. (M) (x)

(x) Certain material on this page formerly appeared on 2nd Revised Page 23-17 and 1st Revised Page 23-17.1.

* Ports requiring enhanced nodes may not be added to nodes that are not enhanced. (M) (x)

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24. Tariffed Service Components (Cont'd)
24.4 Dedicated SONET Ring Service Switched Ports (Cont'd) (N)
24.4.2 Application of Rates and Charges (Cont'd) (N)
(C) Nonrecurring Charges (Cont'd) (N)

(2) A Channel Mapping nonrecurring charge applies for each DS1, DS3 or STS1 channel which the Telephone Company must map over the partial ring. Channel mapping is only required on channels that originate at and terminate to devices that are not within the partial ring. (T)(x) (T) | (M) | (M)(x)

(3) When a lower capacity service is dropped from a DSR Ring, the associated ports will be billed to the lower capacity service. Lower capacity services may not be dropped at locations utilizing a pass-through interface. However, a Channel Mapping Charge will apply for each DS1, DS3 or STS1 lower capacity service that originates at and terminates to devices that are not within the partial ring provided by the Telephone Company. The Channel Mapping Charge is billed to the lower capacity service. (T)(x) (M) | | (M) (T) | (M) | | (M)(x)

(D) Termination Liability (T)(x)

(1) Unless otherwise set forth in this Section (D), termination liability applies when DSR Switched Ports (other than Month-to-Month billed ports for which the one month minimum service charge applies) is terminated prior to the end of the applicable commitment term. (T) (M) | | (M)

(2) DSR Switched Port(s) may be canceled without termination liability when cancellation of the DSR Switched Service Port occurs within thirty (30) days of the effective date of a Telephone Company initiated rate increase of eight percent (8%) or more on any rate applicable to the DSR Switched Port. (T) (T) (M) | (M)

(3) Termination liability will not apply on a DSR Switched Port if a customer changes to a longer term commitment period for such port. (T) (M)(x)

(x) Certain material on this page formerly appeared on 1st Revised Page 23-17.1, 2nd Revised Page 23-18, and 2nd Revised Page 23-19.

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24. Tariffed Service Components (Cont'd)
24.4 Dedicated SONET Ring Service Switched Ports (Cont'd) (N)

24.4.3 Rates and Charges (N)

(A) Ports (M)

(1) Monthly Rates, per port
Switched Access

Port Type	USOC/ M-to-M	USOC/ 3-Year Term	USOC/ 5-Year Term
DS1 at OC3 or OC12/3 Node	S8JAX $ 28.00	S8JA3 $ 28.00	S8JA5 $ 28.00
DS3 or STS1 at OC3 or OC12/3 Node	S8JBX 115.00	S8JB3 115.00	S8JB5 115.00
DS3 or STS1 at OC12 Node	S8JCX 115.00	S8JC3 115.00	S8JC5 115.00
DS3 or STS1 at OC48 Node	S8JDX 115.00	S8JD3 115.00	S8JD5 115.00
DS3 or STS1 at OC192 Node	S8JXX 115.00	S8JX3 115.00	S8JX5 115.00

(M)

(D)

(D)

Certain material on this page formerly appeared on 4th Revised Page 23-40.

ACCESS SERVICE

24. Tariffed Service Components (Cont'd)
24.4 Dedicated SONET Ring Service Switched Ports (Cont'd) (N)
24.4.3 Rates and Charges (Cont'd) (N)
(A) Ports (Cont'd) (N)

(2) Nonrecurring Charges (M)

(b) Initial Installation Charges, Per Month-to-Month Ports Only Switched Access

Port Type	Nonrecurring Charge First	Nonrecurring Charge Additional
DS1, DS3 or STS1	805.00	343.00

(2) Subsequent Installation Charges, All Ports Switched Access

Port Type	USOC	Nonrecurring Charge First	Nonrecurring Charge Additional
DS1, DS3 or STS1	NRB4F	$1.00	$0.75

(B) Partial Ring Channel Mapping, per channel mapped on a partial ring

Channel Type	USOC	Nonrecurring Charge	
DS1*	NRMUF	$150.00	
DS3 or STS1*	NRMUG	150.00	(M)

* Rate applies to Price Bands 4, 5, and 6. (M)

Certain material on this page formerly appeared on 3rd Revised Page 23-49, 2nd Revised Page 23-51, and 2nd Revised Page 23-60.