

ACCESS SERVICE

Check Sheet

Title Pages 1 to 4 and Pages 1 to 20-331, inclusive, of this tariff are effective as of the date shown. The original and revised pages named below and Supplement No. 1, 2, 5, 6, 7 and 8 contain all changes from the original tariff that are in effect on the date shown.

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27	Original	2-16	Original	2-56	1st
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* New or Revised

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* New or Revised

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20. Optical Networking (Cont'd)20.2 Verizon Dedicated SONET Ring (DSR) (Cont'd)(C) Terms and Conditions (Cont'd)

Changes in Month-to-Month ports are treated as disconnects and subsequent installations. (x)

Verizon Optical Networking (VON) STS1, OC3c and OC12c Ethernet-to-SONET mapped services may be connected to STS1, OC3c and OC12c ports, respectively, on a higher-speed DSR CO Node, as set forth in 20.3 following.

When a lower capacity service is dropped from a DSR, 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 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.

Ethernet services are provided on a point-to-point basis between two suitably equipped DSR enhanced nodes. Additionally, VON Gigabit Ethernet (transmitted at 50, 150, 300, 450, 600 Mbps or Full Rate) may be connected to a DSR OC48 or OC192 CO Node. The connection of VON Gigabit Ethernet to DSR will occur via a DSR GigE-1, 3, 6, 9, 12 or 24 port on the CO Node. When customers who subscribe to VON under a one-year commitment period connect their VON Gigabit Ethernet service to DSR, the DSR GigE ports will be billed at month-to-month rates. VON Gigabit Ethernet is further described in Section 20.3 following.

When DSR is ordered under a meet point billing arrangement in which the Telephone Company acts as an intermediate carrier as set forth in Section 2.4.7 preceding, at least one node of the DSR ring must be located in a Company CO.

(D) Service Components

DSR Mileage is the total of airline distances between enhanced nodes rounded up to the nearest mile. The mileage rate is based on total ring capacity and not on individual services between nodes.

DSR Mileage on a Partial ring is the total of airline distances between devices nodes and the designated fiber meet locations (customer designated premises, wire center or mutually agreed upon pass-through location, as applicable) on the partial ring. The total mileage is then rounded up to the nearest mile.

Enhanced node: a DSR rate element and a designation of either a customer location or Company wire center on a SONET ring that has Next Generation Add Drop Multiplexer (NGADM) capability. It is also the address of where a channelized (lower speed) service originates or terminates on a ring. Generally, the ring capacity determines the type of node. (x)

(S) Reissued material originally filed under Transmittal No. 542 and effective March 5, 2005

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20. Optical Networking (Cont'd)

20.2 Verizon Dedicated SONET Ring (DSR) (Cont'd)

(D) Service Components (Cont'd)

OC48+3,OC192+3,OC192+12,and OC192+48: designations for nodes in ring-on-ring designs; the higher speed (x) NGADM is part of the true ring, and the lower NGADM is connected for the purpose of mapping lower speed services onto the STS1s of the OC12, OC48 or OC192. Both nodes, the lower and higher speed node, of a ring-on-ring arrangement must be located in the same customer premises or wire center.

Port: a DSR rate element that denotes the interface at which a channelized or lower speed service terminates or originates at a DSR node.

A high-speed (pass-through) interface is a device placed at a mutually agreed upon fibermeet location where interconnection between the facilities of the Telephone Company and those of the customer or of a third party provider occurs. The high-speed (pass-through) interface will not be utilized when such interconnection occurs within a Telephone Company CO (for which a node and fiber cross-connects apply) or at a customer's designated premises for which interconnection via a node occurs. Connection to other Telephone Company services is prohibited at locations utilizing a high-speed (pass-through) interface. (x)

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VERIZON TELEPHONE COMPANIES

Vice President, Federal Regulatory

1300 I Street, NW

Washington, DC 20005

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20. Optical Networking (Cont'd)

20.2 Verizon Dedicated SONET Ring (DSR) (Cont'd)

(C) Terms and Conditions (Cont'd)

(x)

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- 20. Optical Networking (Cont'd)
- 20.2 Verizon Dedicated SONET Ring (DSR) (Cont'd)
- (C) Terms and Conditions (Cont'd)

(x)

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VERIZON TELEPHONE COMPANIES

Vice President, Federal Regulatory

1300 I Street, NW

Washington, DC 20005

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20. Optical Networking (Cont'd)

20.2 Verizon Dedicated SONET Ring (DSR) (Cont'd)

(C) Terms and Conditions (Cont'd)

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20. Optical Networking (Cont'd)20.2 Verizon Dedicated SONET Ring (DSR) (Cont'd)(E) Applications of Rates & Charges

(x)

The mileage charge for a four-node OC3 ring with 5.1 miles between each node (20.4 total miles) would be calculated by multiplying the OC3 mileage rate in 20.2(K)(3) by 21 miles. This mileage calculation applies regardless of the number of services (e.g., DS3s) on the ring.

(F) Termination Liability

Termination liability applies to DSR service, and is charged per rate element on all nodes, high speed (pass-through) interfaces, and ports, except Month-to-Month ports for which the one month minimum service charge applies.

DSR service may be canceled without termination liability when cancellation of the DSR service 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 DSR service.

Termination liability will not apply if a customer changes to a longer term commitment period.

Termination liability will not apply to a customer upgrade (change to a higher capacity DSR service), if all of the following conditions are met:

- 1) A new commitment period commenced with the upgrade.
- 2) The new expiration date extends beyond the discontinued plan date.
- 3) The upgrade consists of one (1) existing DSR service being upgraded into a higher capacity DSR service or two (2) existing DSR services being upgraded into a single, higher capacity DSR service.
- 4) The new DSR service has at least one customer premises Node and one CO Node in common with the discontinued service(s).
- 5) When two (2) existing DSR services are being upgraded into a single, higher capacity DSR service, the aggregate amount of all monthly charges for the nodes and ports included under the new commitment period is at least 25% greater than the aggregate amount of the monthly charges remaining in the commitment period for the nodes and ports being disconnected.

For illustrative purposes, assume the following:

- Customer has 2 separate OC3 DSR services
- One OC3 DSR is in its twenty-fourth (24th) month of a 3-year term plan (i.e., 12 months remain in the term commitment period) and is configured with 3 nodes and 6 ports (Ring A)
- The other OC3 DSR is in its twenty-first (21st) month of a 3-year term plan (i.e., 15 months remain in the term commitment period) and is configured with 3 nodes and 6 ports (Ring B)
- The customer is upgrading Rings A & B to a single OC12 DSR with a term plan of 3 years that is to be configured with 3 nodes and 6 ports (Ring C)

Based on the above assumptions, the following calculations are used to determine if the aggregate amount of monthly charges for the commitment period of Ring C is greater than the

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