

**THE VERIZON TELEPHONE COMPANIES**

Introduction of DS3 Transmuxing Arrangement as a  
Tariffed Service Component for Telephone Company

Provided point to point SONET service

**TARIFF FCC NOs. 1, 11, 14 and 16**

**DESCRIPTION**

**Transmittal No. 1108**

**September 9, 2010**

## **DESCRIPTION**

The Verizon Telephone Companies (“Verizon”) are submitting tariff pages to introduce a Tariffed Service Component for Telephone Company provided point to point SONET service called DS3 Transmuxing. Tariffed Service Components are for the exclusive use of customers when connecting to the interstate services provided by Verizon as further described in Section 24 of FCC 1, Section 35 of FCC 11, Section 24 of FCC 14 and Section 23 of FCC 16.

DS3 Transmuxing provides a DS3 Transmux Facility on a multiplexed point to point SONET service that is associated with to up to twenty-eight (28) Special Access High Capacity 1.544 Mbps (“DS1”) Services. The DS3 Transmux Facility aggregates the facilities associated with the DS1 services as part of a higher level DS3 handoff that is dropped from multiplexed point-to-point SONET service. The DS1 services can be derived from the DS3 Transmux Facility via ports (FCC 1 and FCC 11) or riders (FCC 14 and FCC 16). This service is only available with multiplexed point to point SONET service and only when the multiplexer (node) is located at the customer’s designated premises (location).

A complete description of the terms and conditions of this new service offering is included in the attached tariff pages.