

RCN Telecom Services of New York, LP
PSC No. 6 - Telephone
Initial Effective Date: June 7, 2012

Leaf No. 40
Revision No. 0
Superseding Revision No. 0

SPECIAL ACCESS SERVICES

3. SERVICE DESCRIPTIONS

3.1 Dedicated Access Service

3.1.1 Voice Grade Service

A voice grade service provides frequency transmission capability in the nominal frequency range of 300 to 3000 Hz and may be terminated utilizing two-wire or four-wire circuits. Can also carry analog data.

3.1.2 Digital Data Service

A digital data service provides the duplex four-wire transmission of synchronous serial data at rates ranging from 2.4 Kbps to 64 Kbps.

3.1.3 High Capacity Service - DS1

A high capacity service is for the transmission of synchronous serial data at 1.544 Mbps or 2.048 Mbps. Intermediate Bit Rate channels in multiple increments of either 56 kbps or 64 kbps up to 1.544 Mbps are also available.

3.1.4 Expanded High Capacity Service - DS3

An Expanded high capacity service is for transmission of synchronous serial data at 44.736 Mbps or higher.