VDSL Test Document

Following procedure may be followed while testing the speed of 24Mbps with VDSL card

1) Make sure that the username used for 24Mbps speed is applied with the policy of bsnlintb24mbps_c8999

2) Connect the VDSL CPE to DSL link which is extended from VDSL card of DSLAM

3) Make sure that proper splitter cards is used in DSLAM side

4) Make sure that the configuration in the DSLAM is completed for the same from NOC end

5) Make sure that the VDSL CPE configuration is correct

6) Make sure that the DSL link is stable before starting the dial up

7) Once connected please check the speed at www.speedtest.bsnl.in

8) Alternatively the speed can be tested using FTP the details of which are given below

Server IP	218.248.255.137
Username	bsnlftp
password	bsnlftp

9) Approximately following speeds should be obtainable

Distance	Speed
Within 500 Meters	Approximately 24 Mbps
One Kilometer	Approximately 15 Mbps

10) Outdoor plant conditioning

    a. The MDF jumpering shall be as short as possible

    b. The MDF terminations shall be properly crimped or soldered

    c. The pillar and DP terminations shall be soldered

    d. In building wiring joints shall be soldered

    e. All rusted wires shall be removed