

Mandatory Performance Verification Testing of Satellite Earth Station by NOCC

1. Name & address of the Earth Station under test (Vehicle No. in case of DSNG) :
2. Particulars of ESUT :
  - a) Longitude :
  - b) Latitude :
  - c) HASL :
3. Antenna Particulars :
  - a) Make :
  - b) Mount X-Y/AZ-EL :
  - c) Size (Diameter) :
  - d) No. of Ports 2/4 :
  - e) Polarization :
  - f) Tx Gain :
  - g) Rx Gain :
  - h) Antenna Noise Temperature :
  - i) Expected G/T :
  - j) Frequency Range :
4. Low Noise Amplifier Particulars (LNB) :
  - a) Make :
  - b) Gain :
  - c) Frequency Range :
  - d) Noise Temperature :
5. High Power Amplifier Particulars (BUC) :
  - a) Make :
  - b) Gain :
  - c) Rating :
  - d) Frequency Range :
6. Other E/S details :
  - a) Length of Inter facility Link :
  - b) TX feeder Loss :
  - c) CPD of the Antenna :
7. Make/Model of the Modulator / Demodulator used. :
8. Name of Satellite :
9. Frequency Band of Operation :
  - a) Uplink Frequency :
  - b) Downlink Frequency :
10. Details of Licenses :
  - a) Under which it will operate namely Teleport/DSNG/VSAT/NLD or ILD etc. :
  - b) WPC DL / License No. :
11. User Name :
12. Name of the Engineer in case of the Satellite E/S offer for MPVT test other than user :

Place:

Date:

Signature

Site In-charge User (Name):  
Address:

Fixed Telephone with STD Code:

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