

Application for Validation of Self Certification of Antenna Parameters

1.	Name & address of the Earth Station under test (Vehicle No. in case of DSNG Van)	
2.	Particulars of ESUT	
	(a) Longitude	
	(b) Lattitude	
	(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 validation if other than user	

Place:

Date:

Signature

Site Incharge/User (Name)

Address:

Fixed Telephone with STD Code