

Intelsat 1W at 1°W Satellite details

C-band Key Parameters	
Total Transponders	10 x 33 MHz
Polarization	Linear - Horizontal or Vertical
Downlink Frequency	11.70 to 12.50 MHz
Typical Edge of Coverage e.i.r.p.	> 38.0 dBW
Uplink Frequency	17.30 to 18.10 MHz
Beam Peak G/T	Up to 9.2 dB/K
SFD Range (0.0 dB/K)	-90.0 to -70.0 dBW/m ²

Intelsat-1W Satellite Footprint Ku-band Europe Beam

