



## Intelsat 28 at 33°E Satellite details

Ku-band Key Parameters	
Total Transponders	24 (in equivalent 36 MHz units)
Polarization	Linear - Horizontal or Vertical
Downlink Frequency	10.95 to 11.70 MHz
Typical Edge of Coverage e.i.r.p.	> 42.8 dBW
Uplink Frequency	14.00 to 14.50 MHz
Beam Peak G/T	Up to 5.6 dB/K
SFD Range at Reference Contour	-98.0 to -82.0 dBW/m <sup>2</sup> (-4.3 dB/K)

### Intelsat-28 Satellite Footprint Ku-band Africa

