



## Intelsat Galaxy-12 at 129°W Satellite details

C-band Key Parameters	
Transponders	24 x 36 MHz
Polarization	Linear - Horizontal or Vertical
Downlink Frequency	3700 to 4200 MHz
Typical Edge of Coverage e.i.r.p.	>32.0 dBW
Uplink Frequency	5925 to 6425 MHz
Beam Peak G/T	Up to 3.2 dB/K
SFD Range (0.0 dB/K)	-113.0 to -78.0 dBW/m <sup>2</sup>

**Galaxy-12 Satellite Footprint C-band North America Beam**

