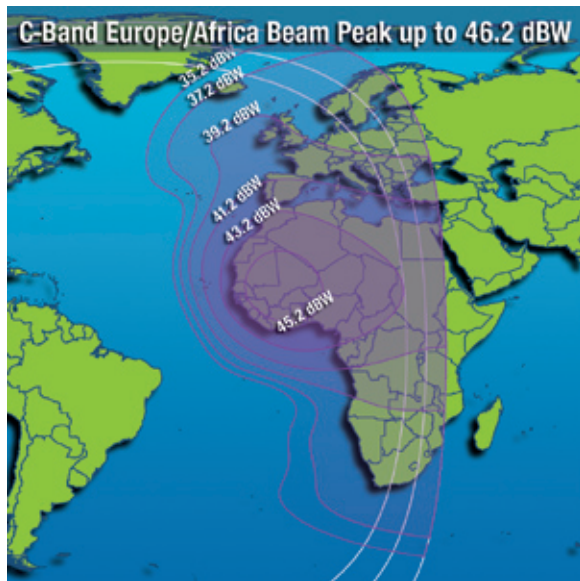


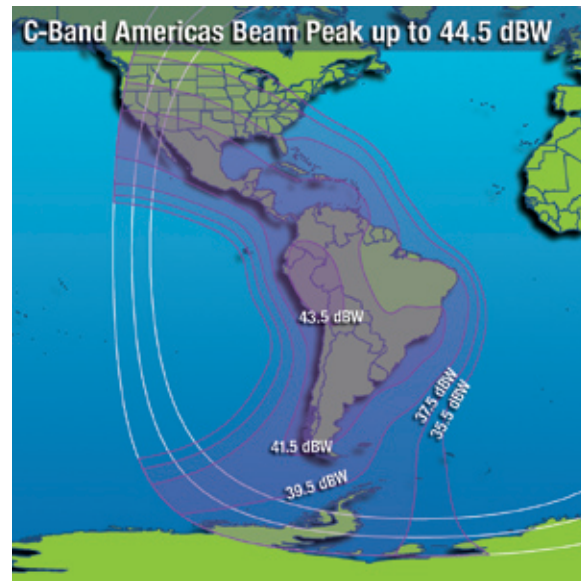
Serving Intelsat customers throughout Americas, Europe & Africa

As part of Intelsat's fleet replenishment and expansion plans, the Intelsat 14 (IS-14) satellite is scheduled to start service at 315°E by 4Q 2009. IS-14 will provide 40 C-Band and 22 Ku-Band high power transponders.

IS-14 – C-Band Europe/Africa*



IS-14 – C-Band Americas*

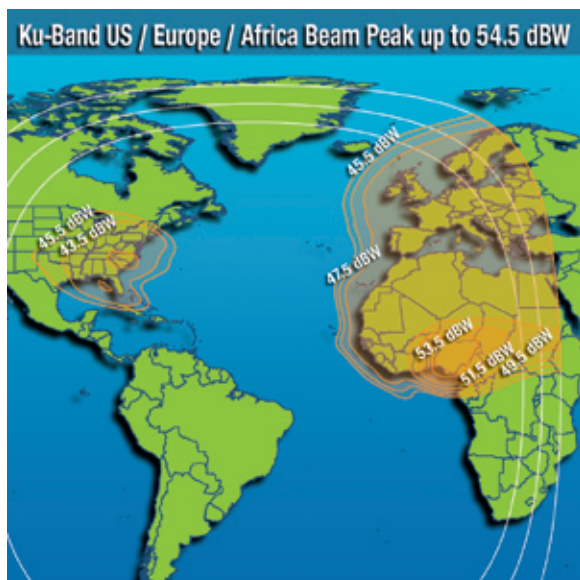


C-Band Key Parameters

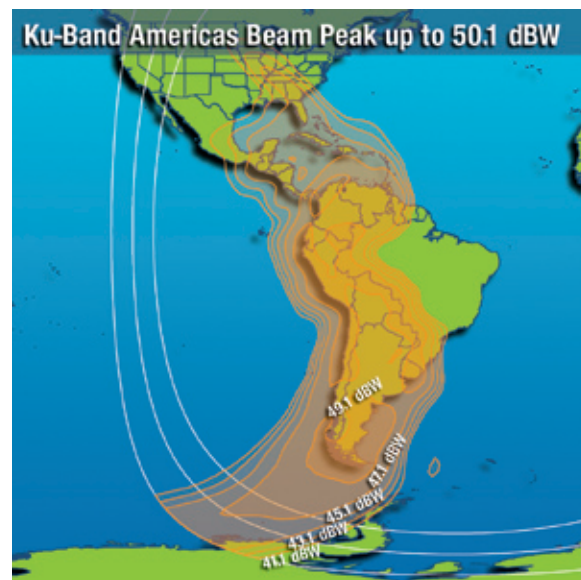
- Transponders:
 - 32 x 36 MHz (20 linear, 12 circular)
 - 8 x 72 MHz
- Polarization:
 - Linear – Horizontal or Vertical
 - Circular – Right or Left Hand
- Downlink Frequency:
 - 3700 to 4200 MHz
- Typical Edge of Coverage e.i.r.p.:
 - > 36.3 dBW for Europe/Africa
 - > 36.4 dBW for Americas
- Uplink Frequency:
 - 5925 to 6425 MHz
- Typical Edge of Coverage G/T:
 - > -6.7 dB/K for Europe/Africa
 - > -7.1 dB/K for Americas
- Edge of Coverage SFD Range:
 - 94.0 to -73.0 dBW/m²

*This is a future spacecraft deployment. All payload performance values are preliminary.

IS-14 – Ku-Band US/Europe/Africa*



IS-14 – Ku-Band Americas*



Ku-Band Key Parameters

- Transponders:
 - 20 x 36 MHz
 - 2 x 72 MHz
- Polarization:
 - Linear – Horizontal or Vertical
- Downlink Frequency:
 - 11.45 to 11.95 GHz
- Typical Edge of Coverage e.i.r.p.:
 - > 45.4 dBW for Europe/Africa
 - > 43.8 dBW for Americas
- Uplink Frequency:
 - 14.0 to 14.5 GHz
- Typical Edge of Coverage G/T:
 - > -1.6 dB/K for Europe/Africa
 - > -3.3 dB/K for Americas
- Edge of Coverage SFD Range:
 - 95.6 to -74.6 dBW/m² for Europe/Africa
 - 96.0 to -75.0 dBW/m² for Americas

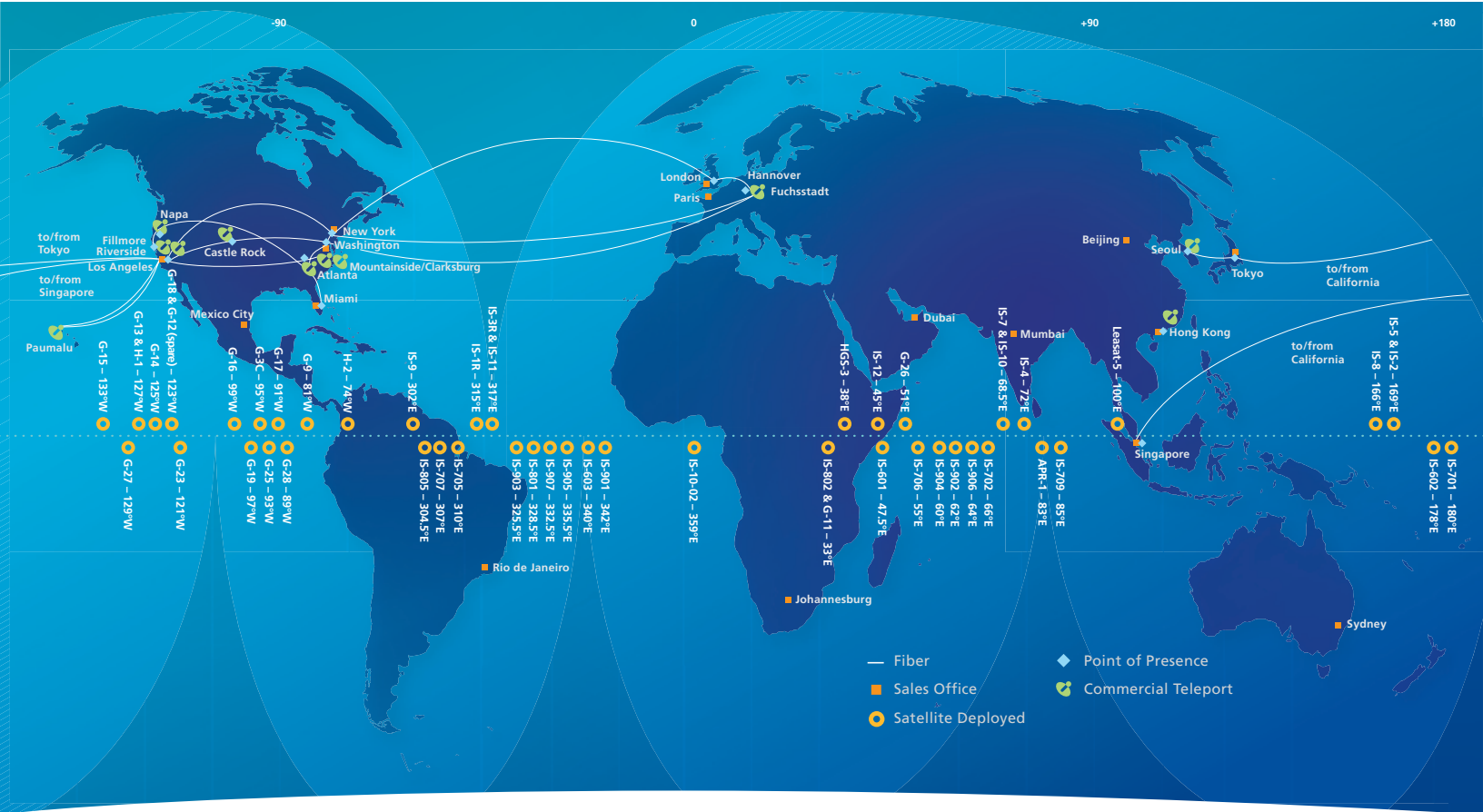
*This is a future spacecraft deployment. All payload performance values are preliminary.



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The Intelsat Satellite Network



About Intelsat

Intelsat is the leading provider of fixed satellite services worldwide. For 45 years, Intelsat has been delivering information and entertainment for many of the world's leading media and network companies, multinational corporations, Internet service providers and governmental agencies. Intelsat's satellite, teleport and fiber infrastructure is unmatched in the industry, setting the standard for transmissions of video, data and voice services. From the globalization of content and the proliferation of HD, to the expansion of cellular networks and broadband access, with Intelsat, advanced communications anywhere in the world are closer, by far.

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