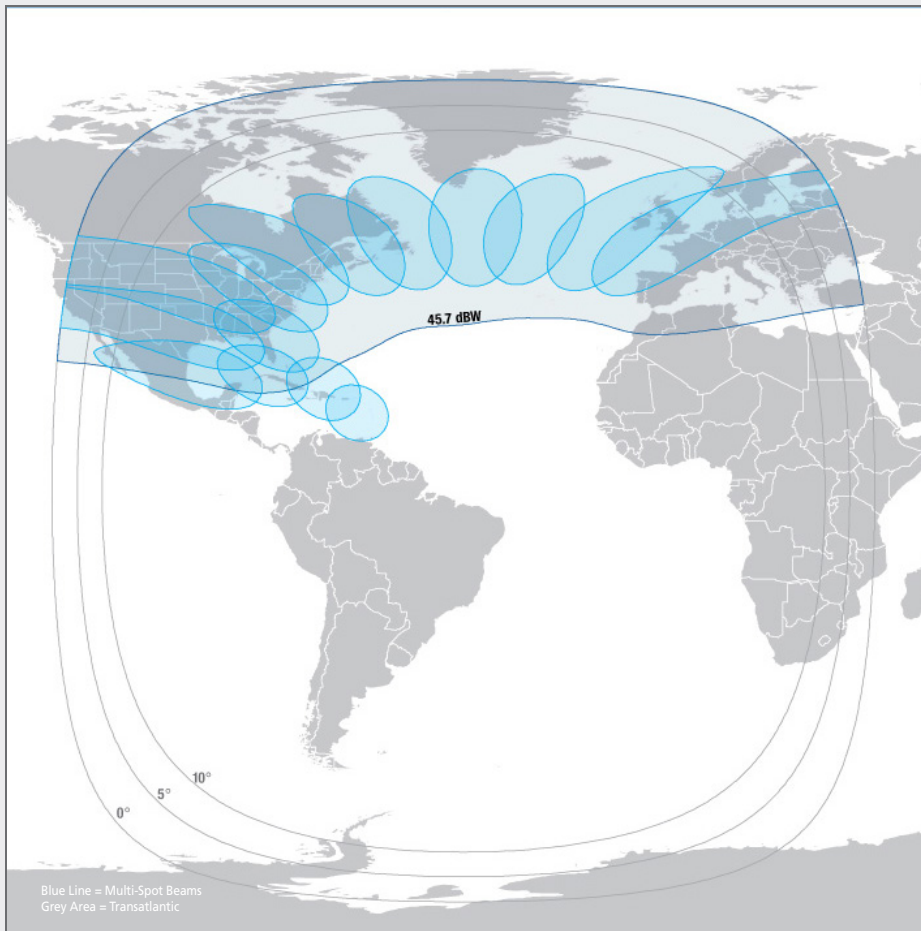


Intelsat 32e at 317°E

Capture New Growth with the World's Most Advanced Satellite Platform

The third of our Intelsat Epic next-generation high throughput satellites, Intelsat 32e delivers high performance services optimized to serve the demanding mobility sector. Blanketing the highly trafficked Caribbean and North Atlantic regions, Intelsat 32e features a combination of Ku-band spot beams and a transatlantic Ku-band wide beam overlay to meet broadband demand for commercial-grade services to passenger planes and the world's largest cruise ships. Intelsat 32e enhances Intelsat's commercial broadband services with additional scale and in-orbit resilience, attributes essential to supporting rapidly growing mobility applications for global service providers.

IS-32e – Ku-band Multi-Spot & Transatlantic Beams



Ku-band Key Parameters

Configurable Capacity:

56 (in equivalent 36 MHz units)

Polarization:

Linear – Horizontal or Vertical

Typical Coverage e.i.r.p. Range:

Multi-Spot: 44.1 up to 61.6 dBW

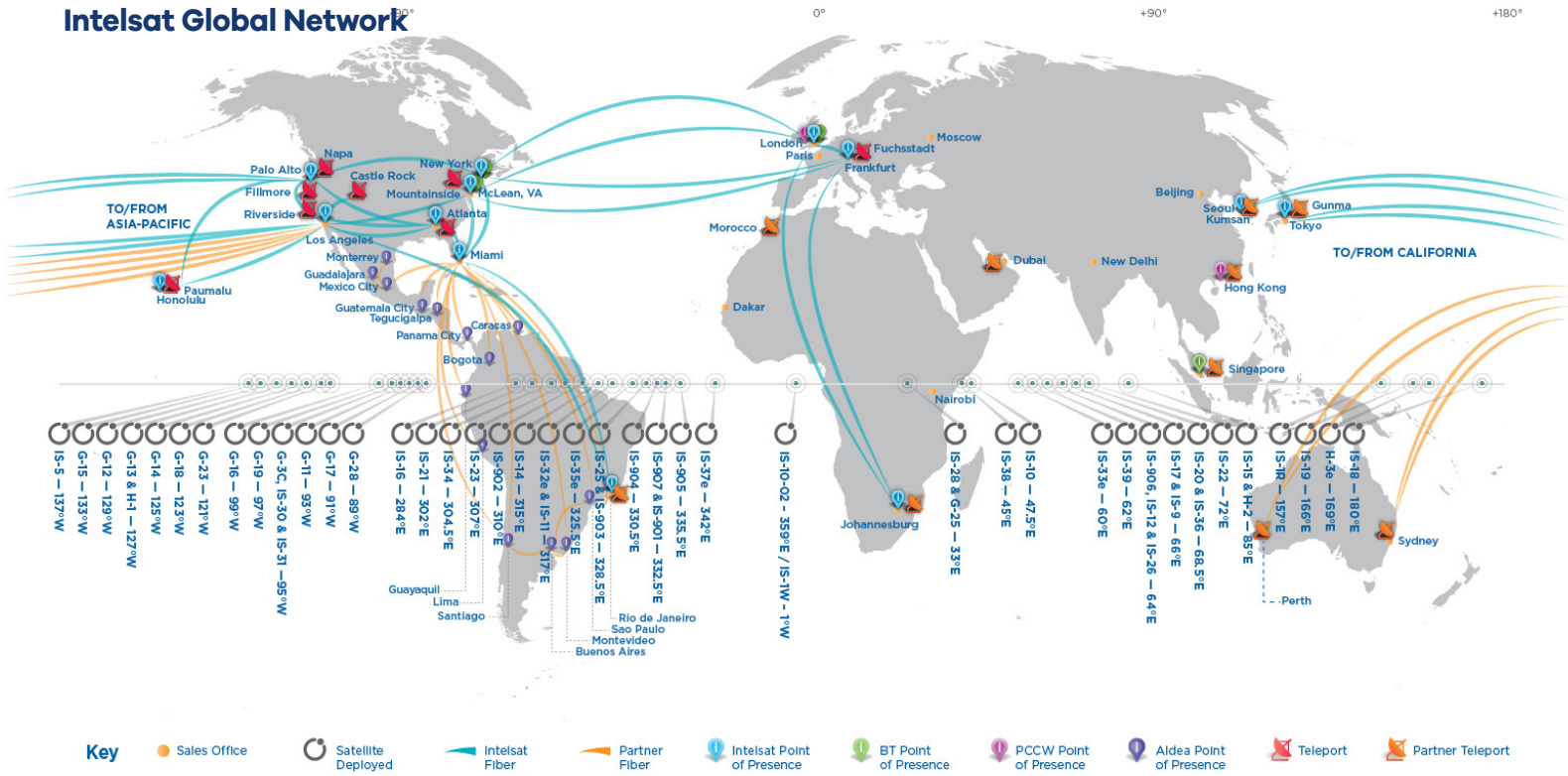
Transatlantic: 45.7 up to 49.0 dBW

Typical G/T Range:

Multi-Spot: 6.5 up to 16.7 dB/K

Transatlantic: -1.3 up to 3.8 dB/K

Intelsat Global Network



About Intelsat

As the foundational architects of satellite technology, Intelsat operates the largest, most advanced satellite fleet and connectivity infrastructure in the world. We apply our unparalleled expertise and global scale to reliably and seamlessly connect people, devices and networks in even the most challenging and remote locations. Transformation happens when businesses, governments and communities build a ubiquitous connected future through Intelsat's next-generation global network and simplified managed services.

At Intelsat, we turn possibilities into reality. Imagine Here, with us, at Intelsat.com.

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