

Orbital location

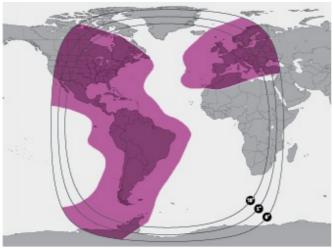


Coverage

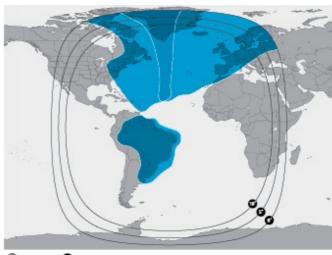
| North America | Latin America | Europe | Atlantic Ocean



C-band coverage



Ku-band coverage



○ EIRP ■ Elevation angle

SES' premier video neighborhood in Latin America and the Caribbean. SES-6 replaced the NSS-806 to provide significant capacity expansion. The satellite's expanded Ku-band payload supports DTH platforms. The C-band payload offers incremental capacity to support channel growth at this key cable neighborhood.

Launch date

03 June 2013

Launch vehicle

Proton Breeze M

Design life

15 years

Satellite manufacturer

EADS Astrium

Polarisation

C-band: Circular Ku-band: Linear

Total transponders

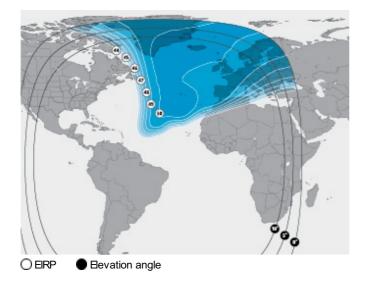
C-band: 43 (36 MHz equivalent) Ku-band: 48

(36 MHz equivalent)

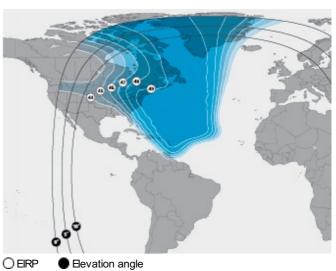
SES-6 40.5°W

Orbital location

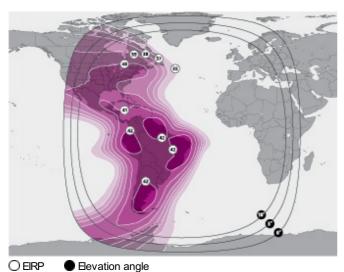
East Atlantic Ku-band beam



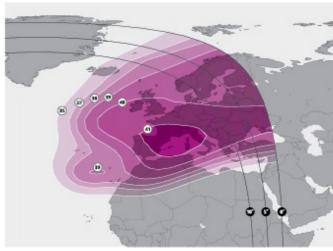
West Atlantic Ku-band beam



C-band hemi beam west view



C-band hemi beam east view



○ EIRP ■ Elevation angle

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Generated April 2014.

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