

AMC-4 67°W

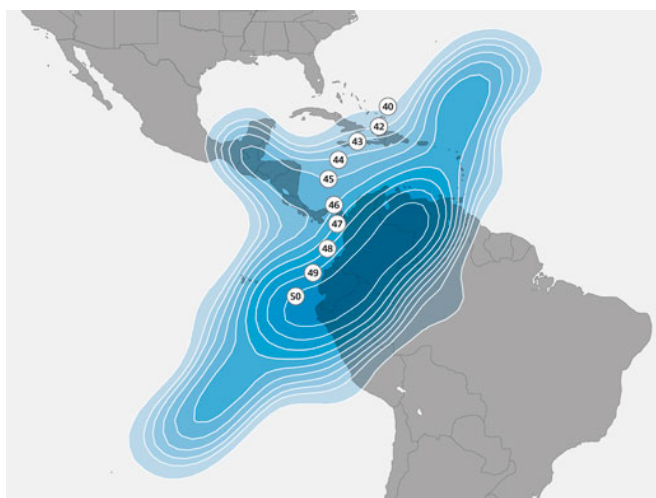
Orbital location



SES[▲]
your satellite company

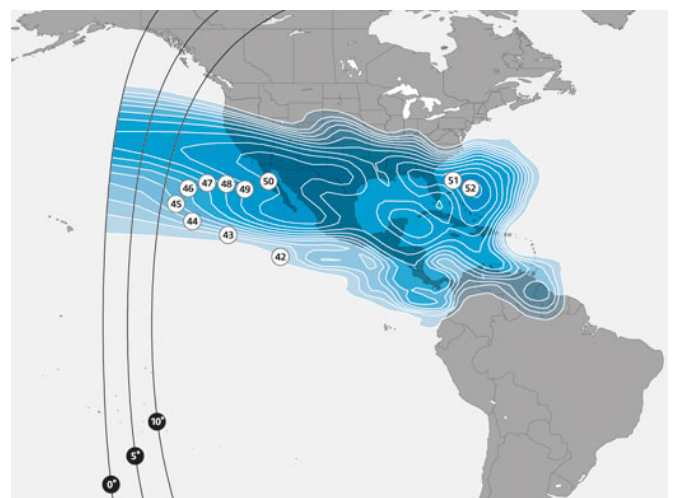
Coverage
North America

South America Ku-band beam



○ EIRP ● Elevation angle

North America Ku-band beam



○ EIRP ● Elevation angle

AMC-4 is a Ku-band satellite which provides expansion capacity to address Latin America's growth in DTH and broadband services, as well as to support ambitious government digital inclusion programmes. The satellite is well-suited to serve a range of applications such as rural telecoms, VSAT networks, e-learning, GSM backhaul and maritime, pay-TV and mobile broadband.

Launch date

13 November 1999

Launch vehicle

Ariane 44P

Design life

15 years

Satellite manufacturer

Lockheed Martin

Polarisation

Ku-band: Linear

Total transponders

Ku-band: 12
(36 MHz equivalent)