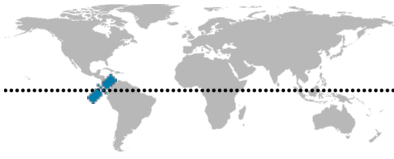


SES-3 103°W

Expected orbital location

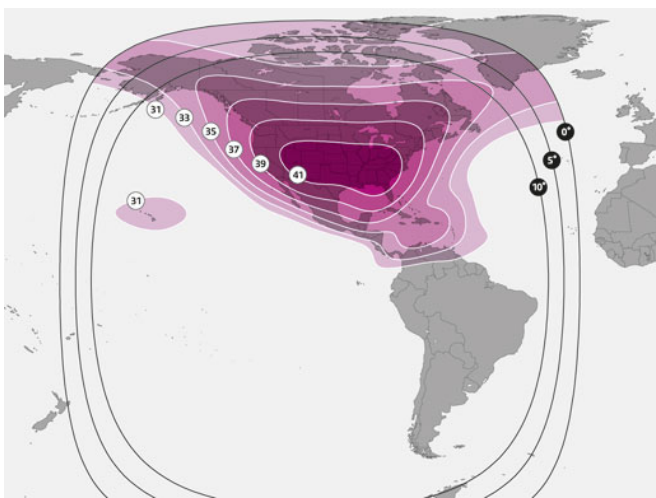


SES[▲]
your satellite company

Coverage

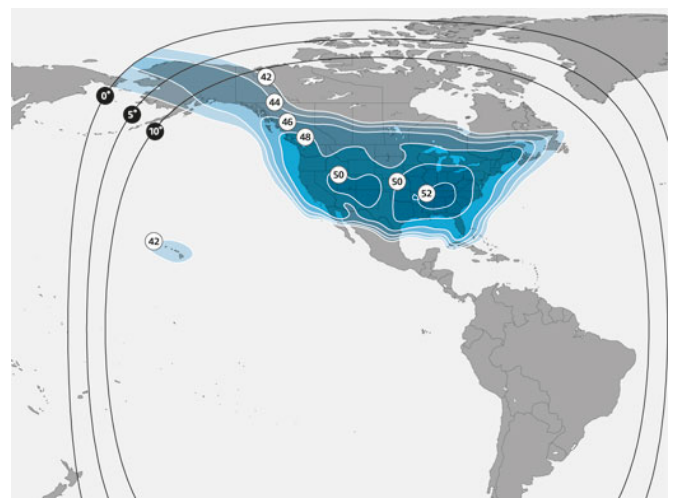
North America | Latin America

North America C-band beam



○ EIRP ● Elevation angle

North America Ku-band beam



○ EIRP ● Elevation angle

SES-3 is expected to replace AMC-1 to continue hosting national television networks broadcasting to over 4000 cable headends. Its high performance Ku-band beam is ideal for supporting customer's delivery of VSAT and broadband services.

Launch date

16 July 2011

Launch vehicle

Proton

Design life

15 years

Satellite manufacturer

Orbital Sciences Corporation

Polarisation

C-band: Linear

Ku-band: Linear

Total transponders

C-band: 24

(36 MHz equivalent)

Ku-band: 24

(36 MHz equivalent)