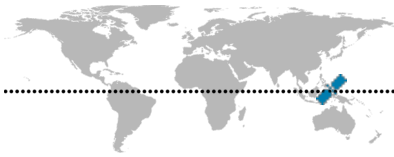


SES-9 108.2°E

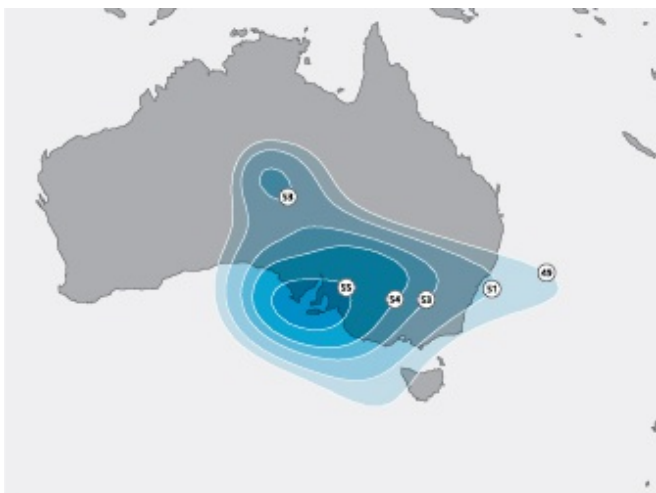
Expected orbital location



Coverage

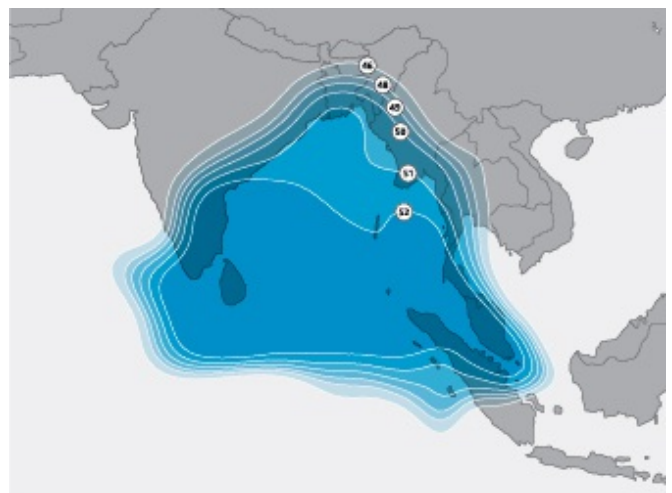
| South Asia | Asia Pacific

Australia Ku band beam



○ EIRP ● Elevation angle

East Indian Ocean Ku-band beam



○ EIRP ● Elevation angle

SES-9 satellite scheduled for launch in 2015 will be positioned at the orbital slot of 108.2 degrees East and provide incremental as well as replacement capacity to this well established SES slot over Asia, where it will be co-located with the existing SES-7 satellite. The satellite will expand SES' capabilities to provide DTH broadcasting and other communications services in Northeast Asia, South Asia and Indonesia, as well as maritime communications for vessels in the Indian Ocean.

Launch date

H1 - 2015

Launch Vehicle

Falcon 9

Design life

15 years

Satellite manufacturer

Boeing Satellite Systems

Polarisation

Ku-band: Linear

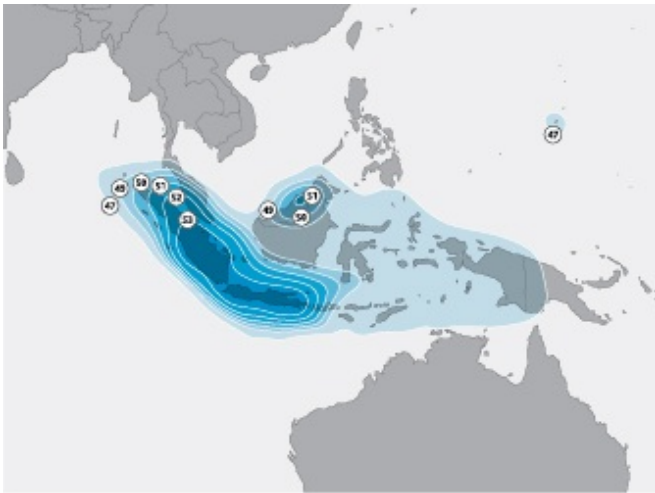
Total transponders

Ku-band:
81

SES-9 108.2°E

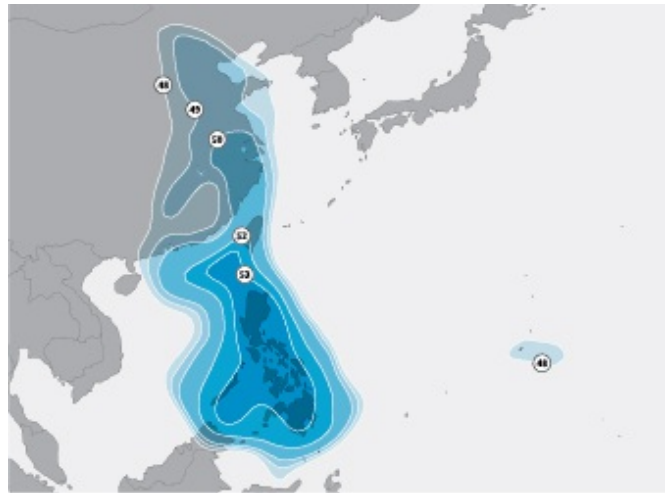
Orbital location

South Asia Ku-band beam



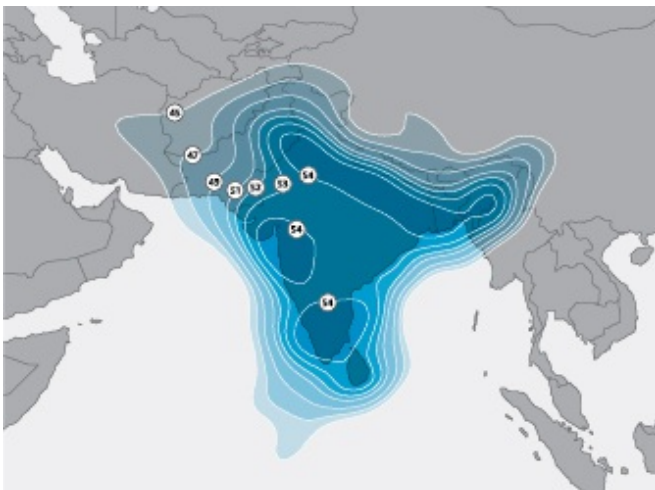
○ EIRP ● Elevation angle

North East Asia Ku-band beam



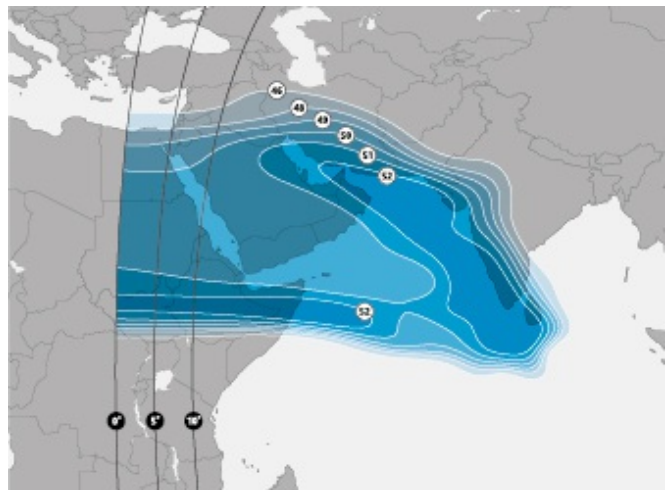
○ EIRP ● Elevation angle

South Asia Ku-band beam



○ EIRP ● Elevation angle

West Indian Ocean Ku-band beam

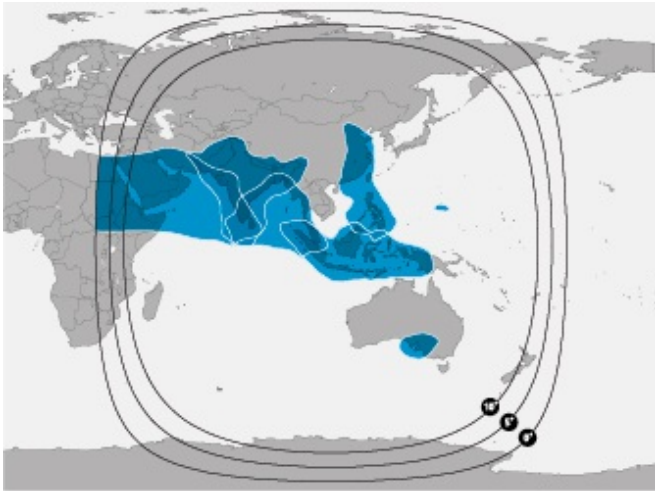


○ EIRP ● Elevation angle

SES-9 108.2°E

Orbital location

SES 9 Coverage



○ EIRP ● Elevation angle

Head Office:

Château de Betzdorf

L-6815 Betzdorf

Grand Duchy of Luxembourg

For more information about SES, visit www.ses.com or email info@ses.com

Generated February 2015.

This brochure is for informational purposes only. SES reserves the right to change the information at any time, and assumes no responsibility for any errors, omissions or changes.

