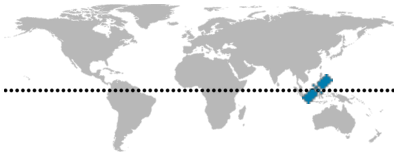


# NSS-6

## 95°E

Orbital location

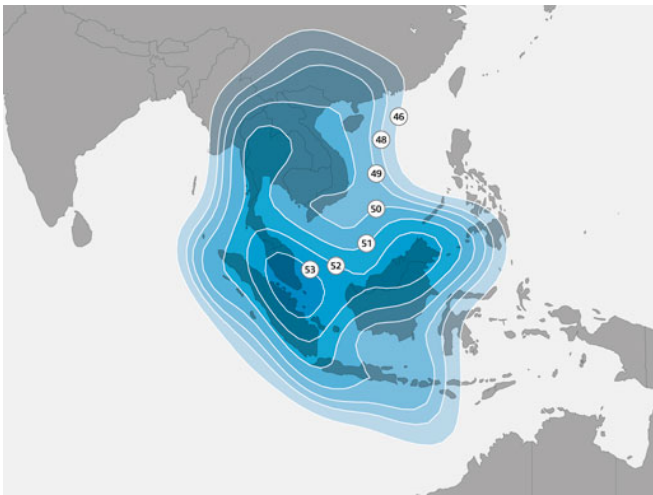


**SES**<sup>▲</sup>  
your satellite company

### Coverage

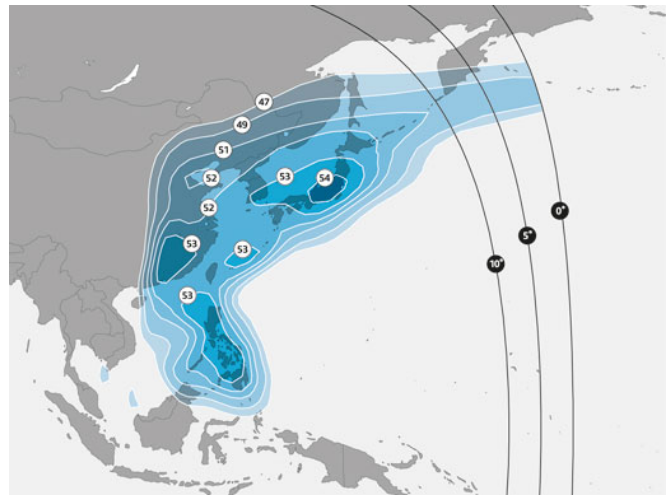
North Africa | Europe | Russia | South Asia | Asia Pacific  
Indian Ocean | Pacific Ocean | Middle East

### South East Asia Ku-band spot beam



○ EIRP ● Elevation angle

### North East Asia Ku-band spot beam



○ EIRP ● Elevation angle

NSS-6 brings high-powered Ku-band capacity that enables DTH services to Asia and is home to India's first and largest DTH platform. Reaching markets from the Mediterranean Sea to Australia from a single orbital location, it also supports key telecom infrastructure and broadband networks across the Middle East and Asia.

#### Launch date

17 December 2002

#### Launch vehicle

Ariane 44L

#### Design life

15 years

#### Satellite manufacturer

Lockheed Martin

#### Polarisation

Ku-band: Linear

#### Total transponders

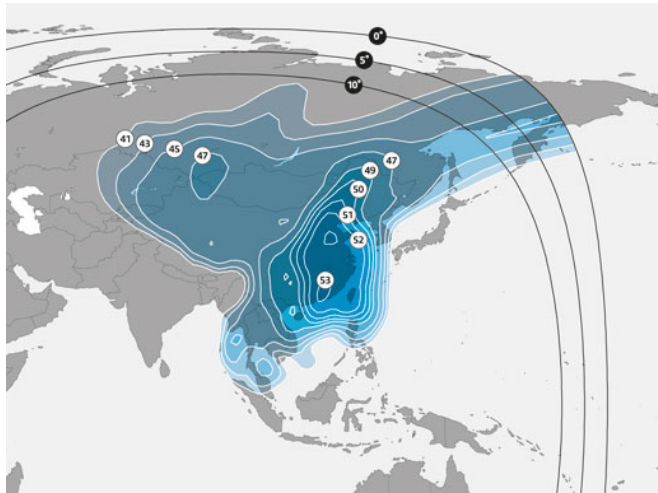
Ku-band: 60  
(36 MHz equivalent)

# NSS-6

## 95°E

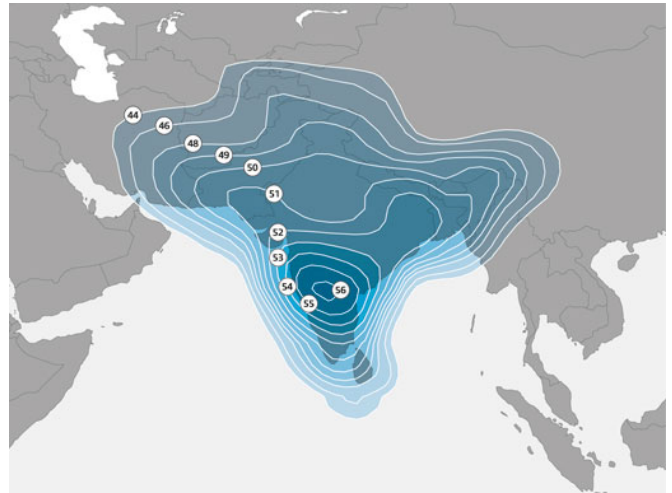
Orbital location

China Ku-band spot beam



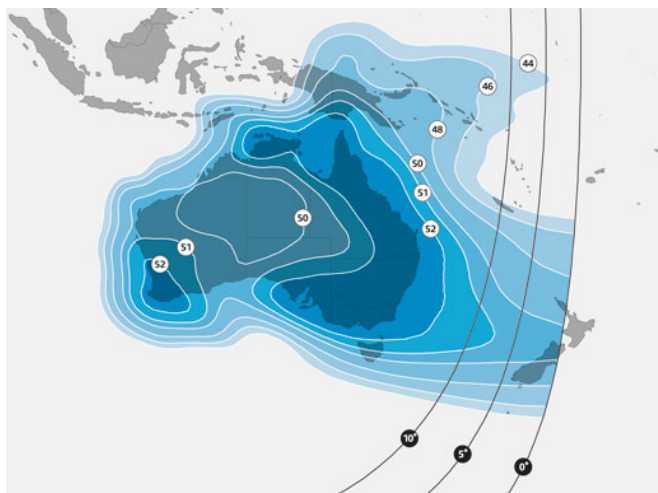
○ ERP ● Elevation angle

Indian Sub Continent Ku-band spot beam



○ ERP ● Elevation angle

Australia Ku-band spot beam



○ ERP ● Elevation angle