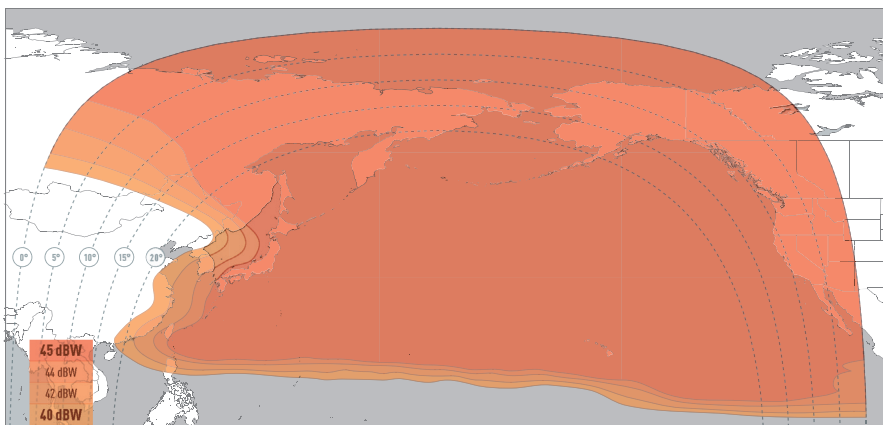


SERVING THE ASIA-PACIFIC REGION AT 172° EAST

Ku-band North Pacific Downlink Coverage



KEY MARKETS

- Pacific Ocean
- East Asia
- Australia
- New Zealand
- Western USA/Alaska

KEY SERVICES

- Business services
- Telecom
- Mobility

SATELLITE

Satellite Manufacturer

Thales Alenia Space

Launch Date

29/12/2005

Projected Lifetime

15 years

Orbital Position

172 degrees East

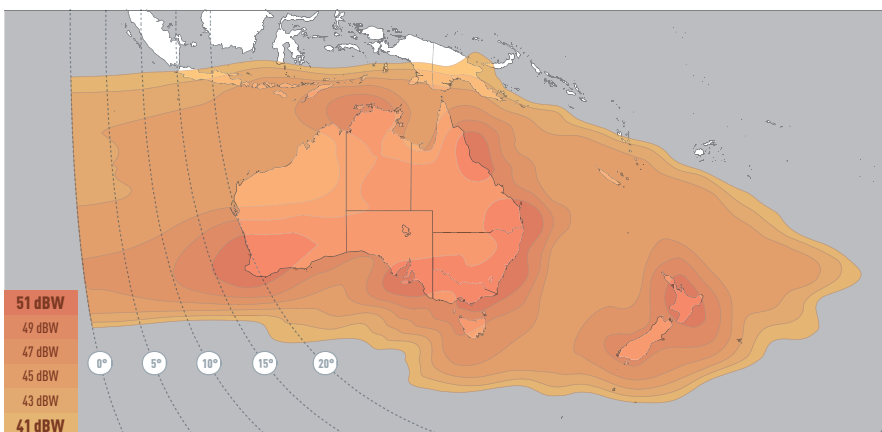
Operational Transponders

38

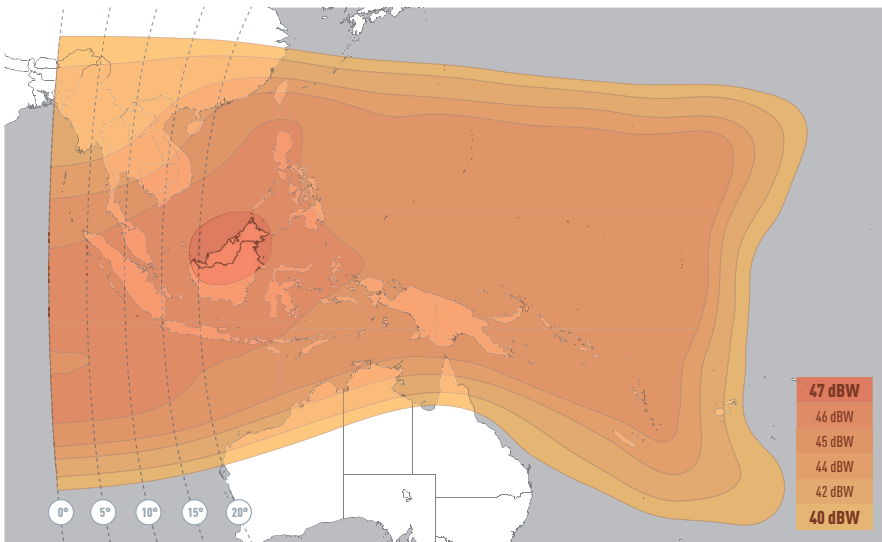
Frequencies

Ku-band, C-band

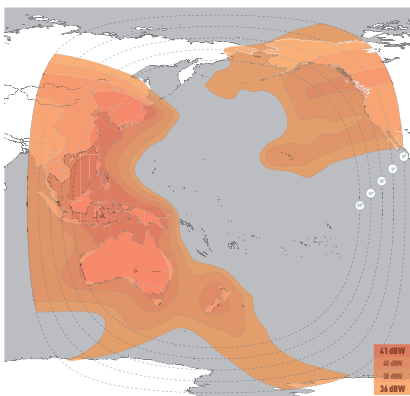
Ku-band South Pacific Downlink Coverage



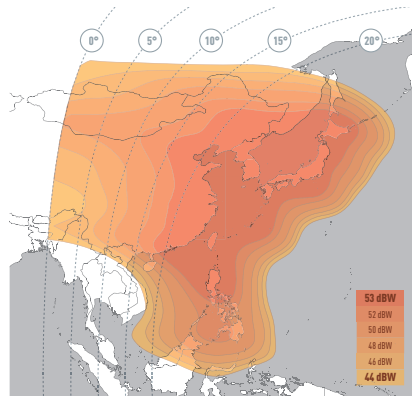
Ku-band South-West Pacific Downlink Coverage



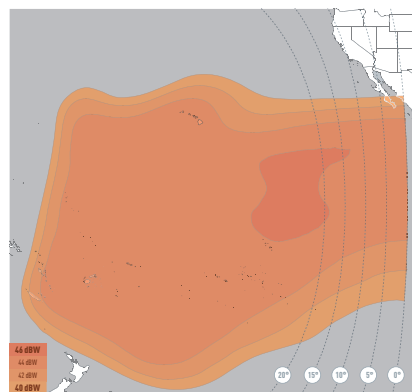
C-band Pacific Downlink Coverage



Ku-band North-East Asia Downlink coverage



Ku-band South-East Pacific Downlink Coverage



Unique and flexible Ku and C-band coverage

Built by Thales Alenia Space, EUTELSAT 172A was launched in December 2005 with a design life of fifteen years. From its position at 172° East, it offers unique coverage spanning the Pacific Ocean – LA to Beijing, Anchorage to Perth - via a payload of 20 Ku-band transponders accessing five interconnected beams plus 18 C-band transponders in a single trans-Pacific beam.

Leveraging its comprehensive coverage and high-bandwidth capability, EUTELSAT 172A supports a broad range of telecom services including many mobile applications to a diverse base of blue chip customers.

Orbital rights at 172° East give Eutelsat an exceptional platform to serve dynamic markets in the region, as well as headroom for further expansion.

A new high-capacity satellite, EUTELSAT 172B, will be launched in 2017 to 172° East to provide continuity and expansion capacity at this orbital position.

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