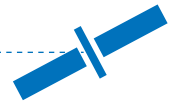
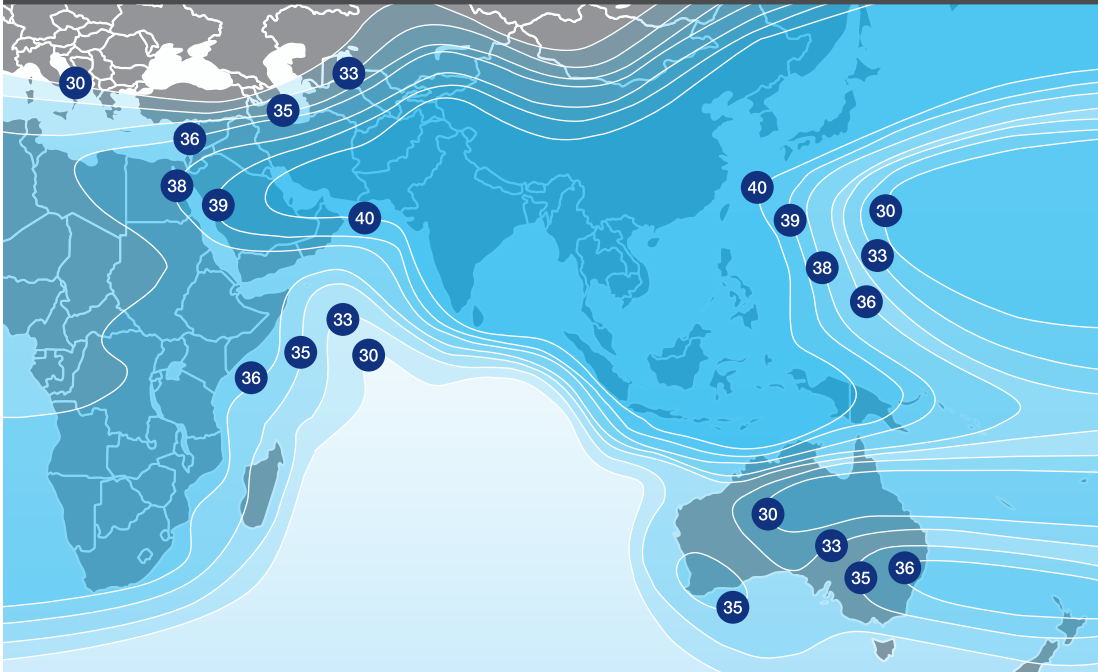


MEASAT-3a 91.5° E



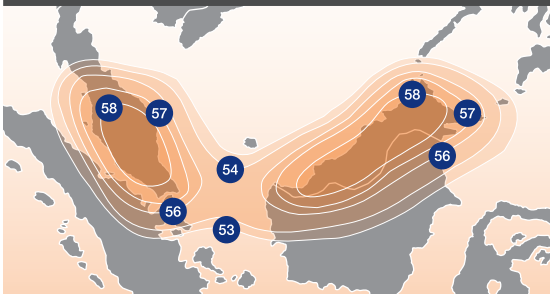
C-Band Footprint

Global Beam

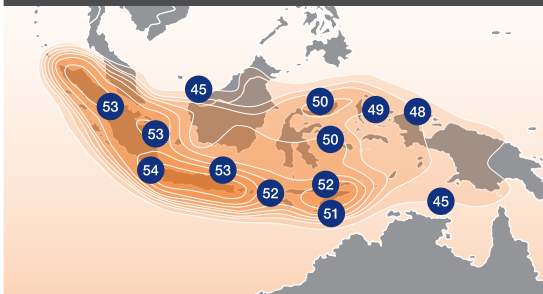


Ku-Band Footprint

Malaysia Beam



Indonesia Beam



C-Band Specifications

EIRP (dBW)	42
G/T (dB/°K)	+1.3
TWTA Power	60 Watts
Transponder Bandwidth	36 MHz
Channel Polarization	Linear

Ku-Band Specifications

EIRP (dBW)	59 (Malaysia) / 55 (Indonesia)
G/T (dB/°K)	13 (Malaysia) / 10 (Indonesia)
TWTA Power	120 Watts
Transponder Bandwidth	36 MHz
Channel Polarization	Linear

Spacecraft

Type of Satellite	Orbital STAR-2.3	Manufacturer	Orbital Sciences Corporation
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