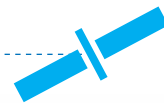
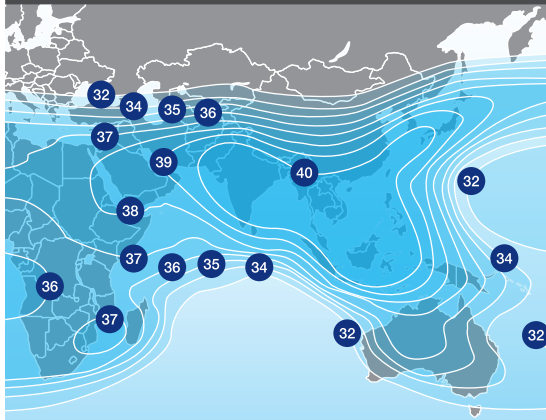


MEASAT-3 91.5° E

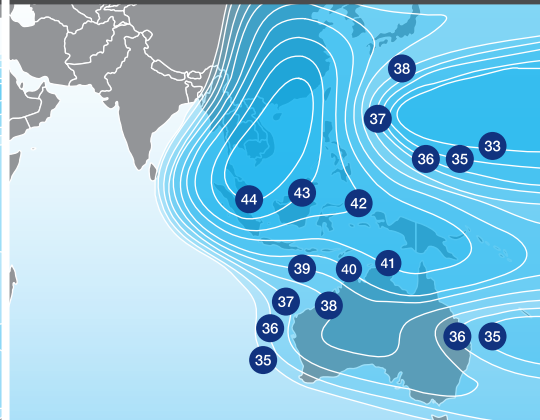


C-Band Footprint

Global Beam

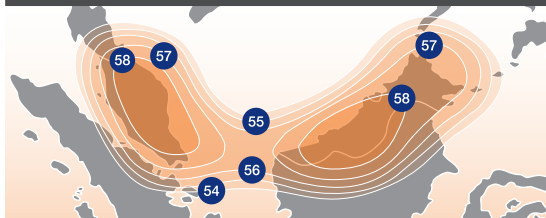


Asia Beam

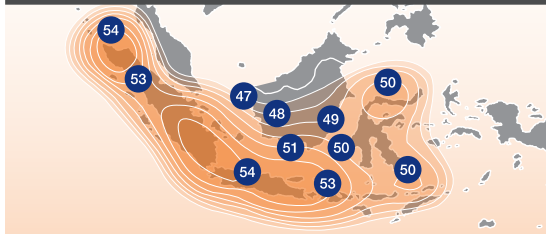


Ku-Band Footprint

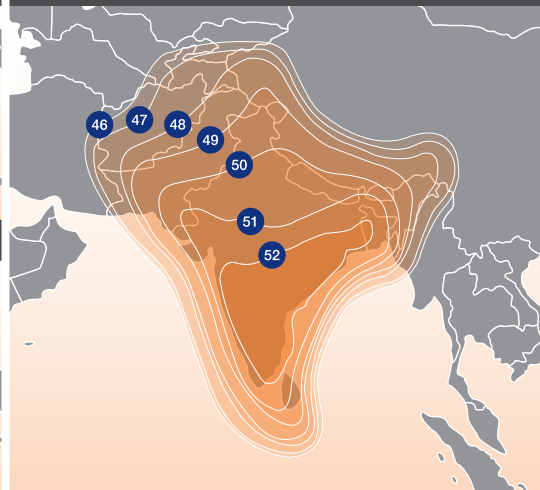
Malaysia Beam



Indonesia Beam



South Asia Beam



C-Band Specifications

EIRP (dBW)	42 (Global) / 45 (Asia)
G/T (dB/°K)	+1.2 (Global) / +2.4 (Asia)
TWTA Power	65 Watts
Transponder Bandwidth	36 MHz
Channel Polarization	Linear

Ku-Band Specifications

EIRP (dBW)	59 (Malaysia) / 55 (Indonesia) / 54 (South Asia)
G/T (dB/°K)	16.5 (Malaysia) / 12 (Indonesia) / 10 (South Asia)
TWTA Power	120 Watts
Transponder Bandwidth	36 MHz
Channel Polarization	Linear

Spacecraft

Type of Satellite	Boeing 601 HP	Manufacturer	Boeing Satellite Systems International, Inc.
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