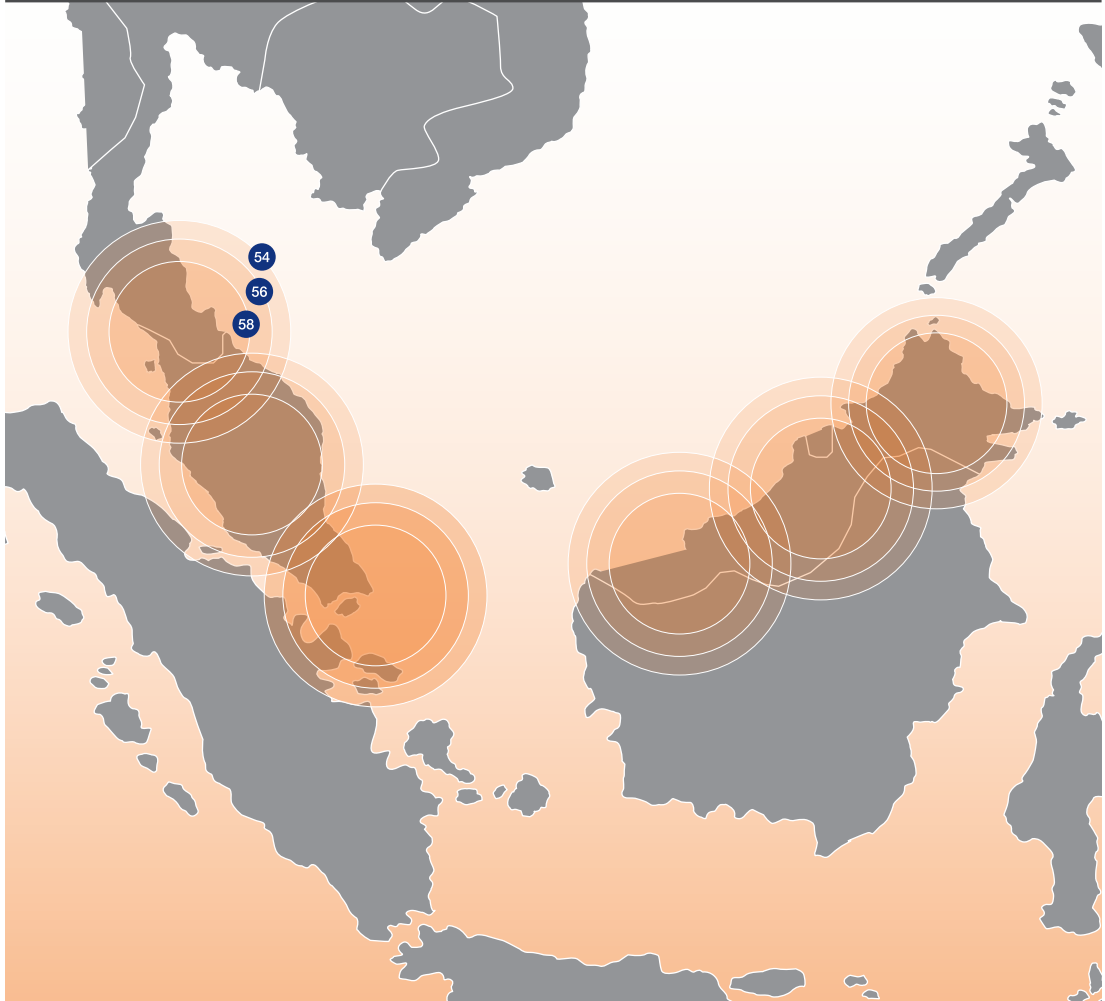


# MEASAT-5 119.5° E



## Ku-Band Footprint (Remote)

### Malaysia Beam



### Ka-Band Specifications

#### GATEWAY

EIRP (dBW)	63 (max)
G/T (dB/°K)	21 (max)
TWTA Power	150 Watts
Transponder Bandwidth	513 MHz
Channel Polarization	Linear

### Ku-Band Specifications

#### REMOTE

EIRP (dBW)	61 (max)
G/T (dB/°K)	20 (max)
TWTA Power	120 Watts
Transponder Bandwidth	460 MHz
Channel Polarization	Linear

### Spacecraft

Type of Satellite	Loral FS-1300 SX	Manufacturer	Space System Loral
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