

### Transmitter Antenna Details for CICERO

Location	LEO ~ 600 km
Apogee	600 km
Perigee	600 km
UHF Polarization	RHCP
UHF Orientation	Horizontally oriented on Plus-X Panel
UHF Gain	0
UHF Beamwidth	OMNI
XBAND Polarization	RHCP
XBAND Orientation	Vertically oriented on Minus-Z Panel
XBAND Gain	11
XBAND Beamwidth	50