

SpaceCap Exhibits

Antenna Radiation Diagrams

BRIO Satellite

ID #: 118540002

March 7, 2018

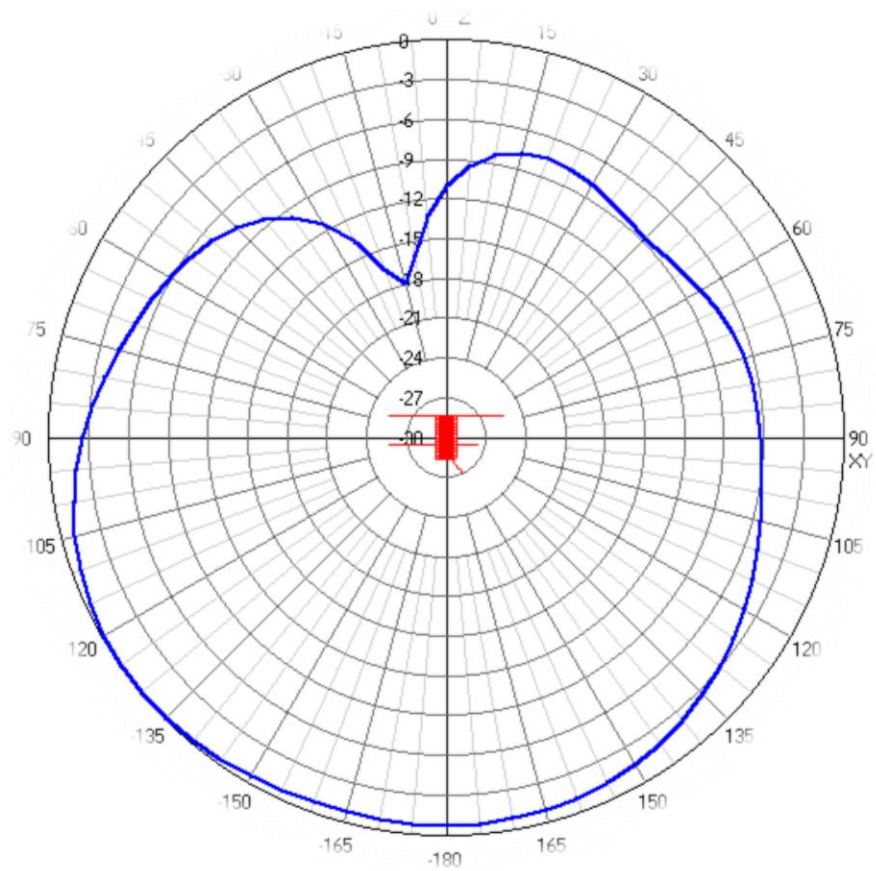
May 9, 2018 (Rev A)

SpaceQuest, Ltd.

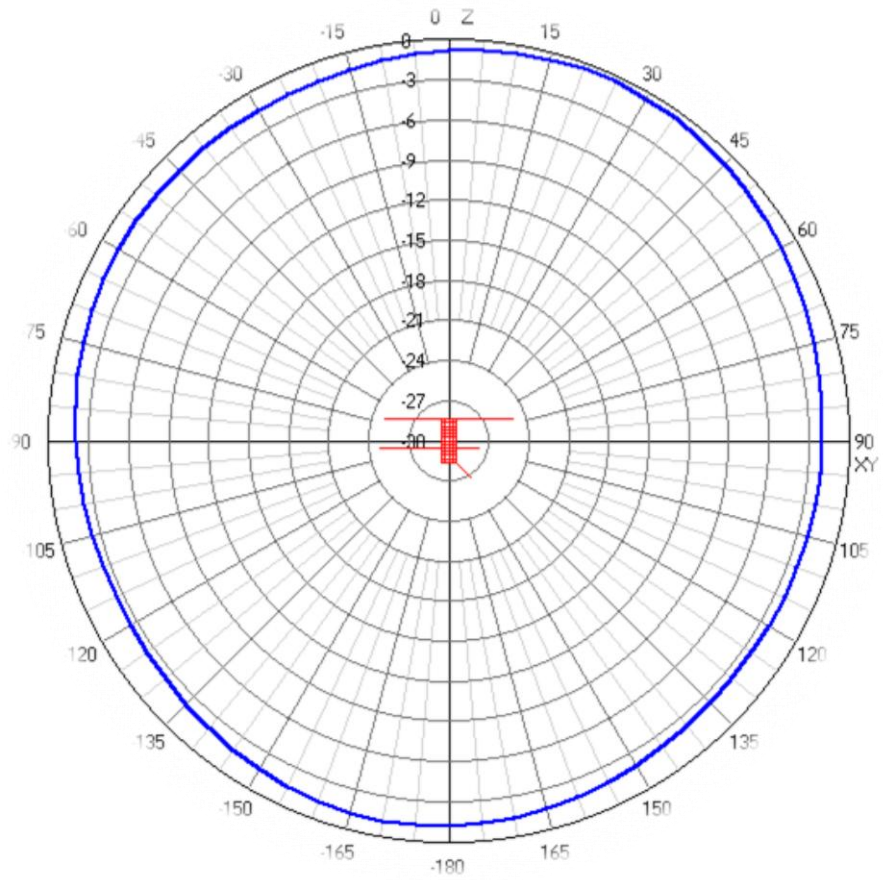
3554 Chain Bridge Rd

Suite 400

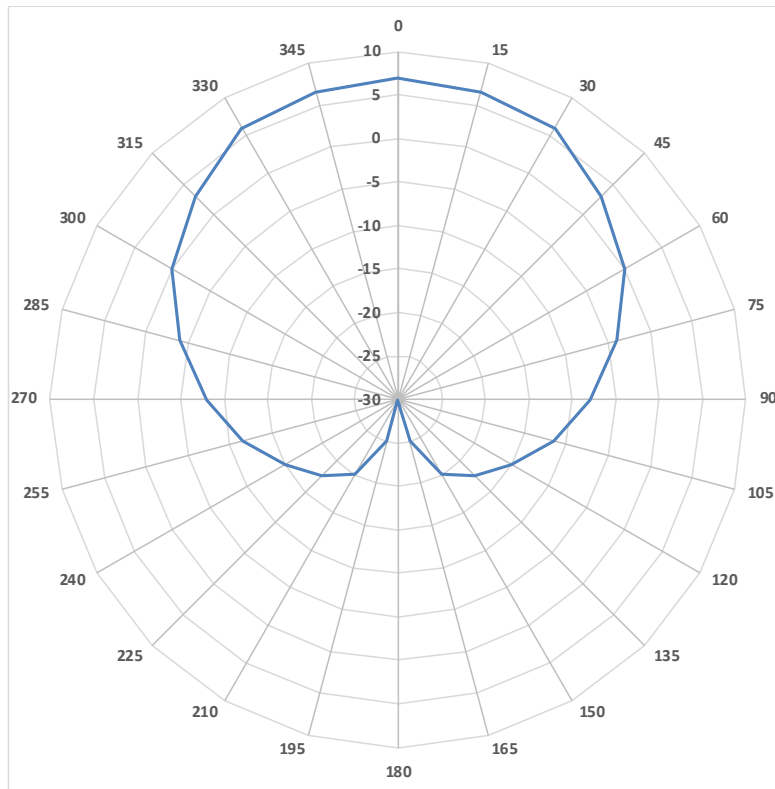
Fairfax, VA 22030



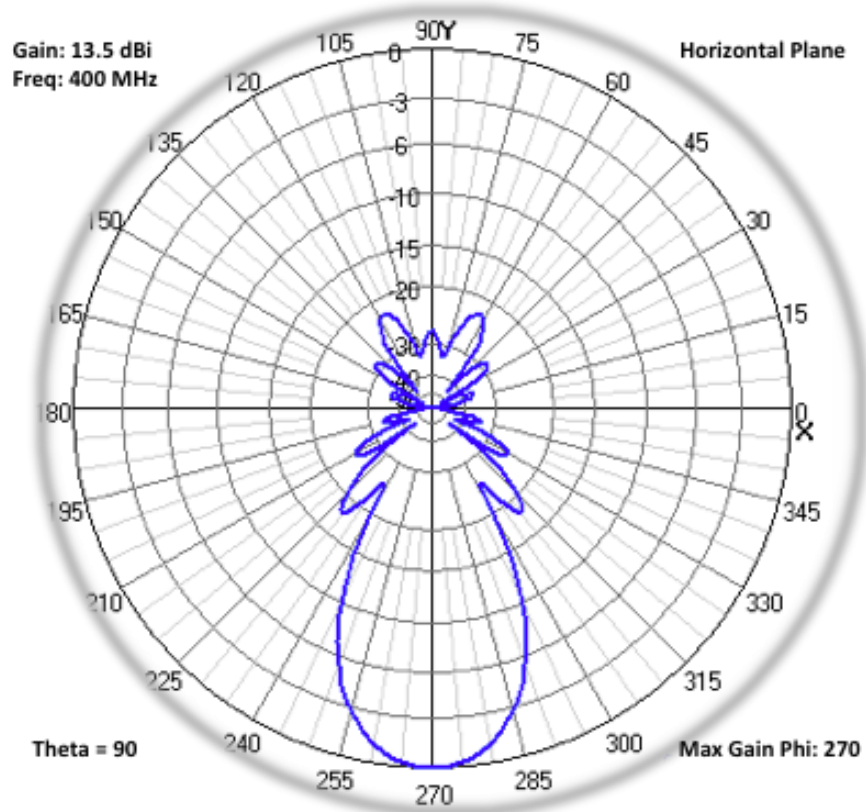
UTX/URX - UHF Satellite Transmit/Receive Radiation Pattern.



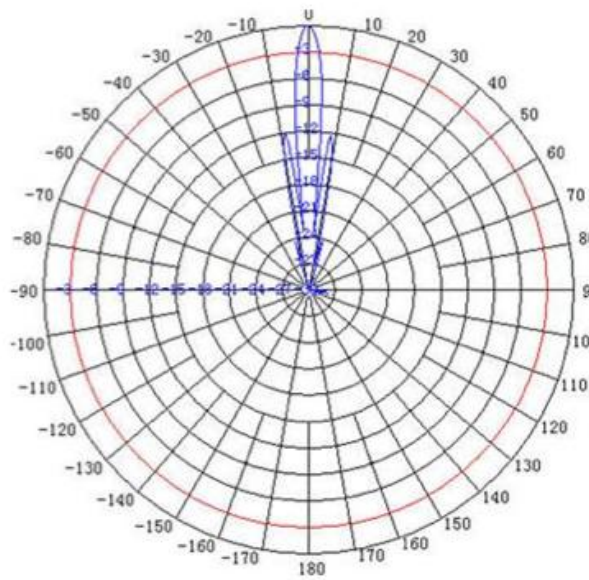
VRX - VHF Satellite Receive Antenna Radiation Pattern



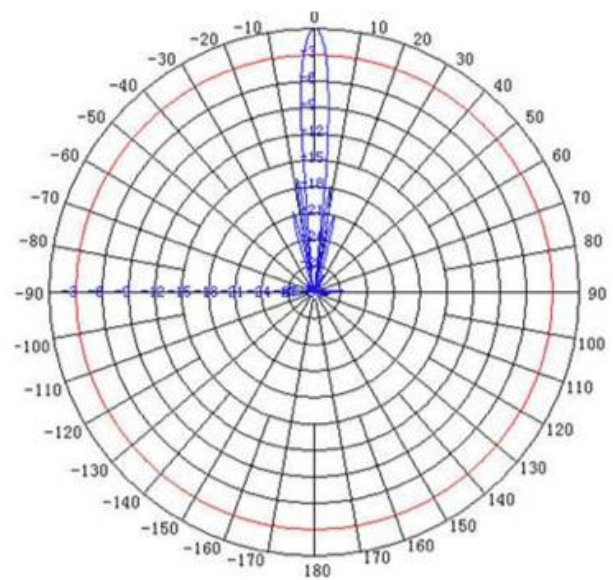
SBTX/SBRX - S-Band Satellite Transmit/Receive Radiation Pattern



UTX/URX - UHF Earth Station Antenna Radiation Pattern.

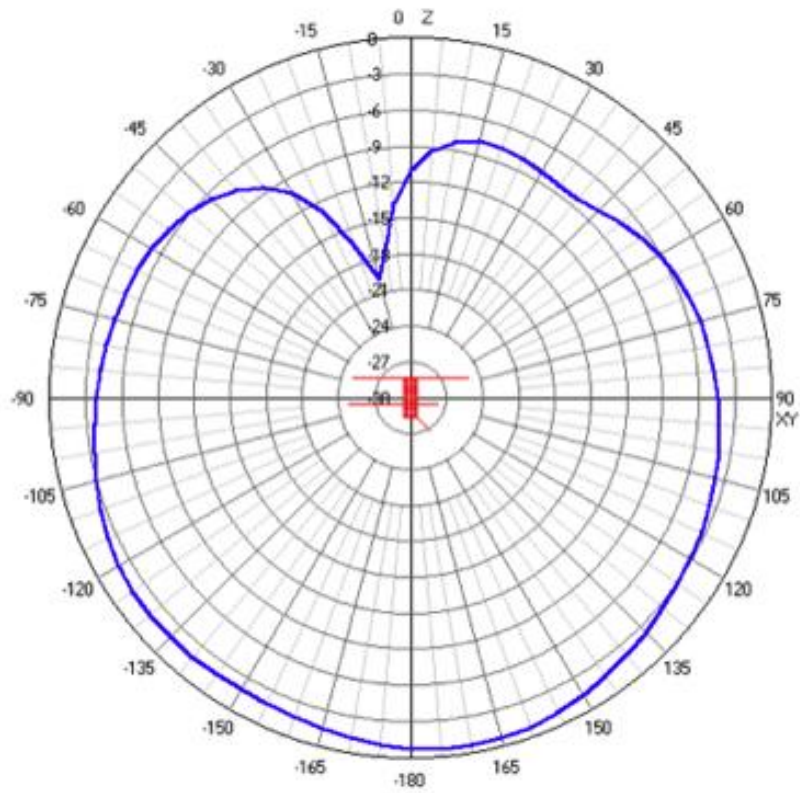


Vertical Pattern

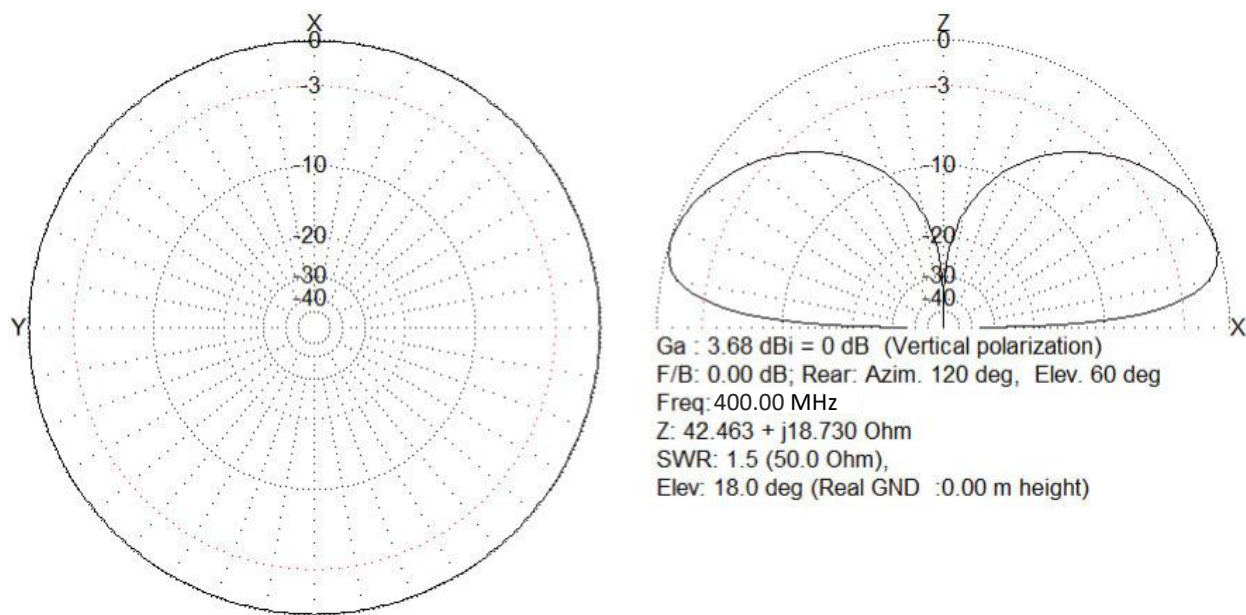


Horizontal Pattern

SBRX/SBTX - S-Band Earth Station Antenna Radiation Pattern.



EXTX/EXRX – UHF Satellite Transmit/Receive Radiation Pattern.



EXTX/EXRX – UHF Experimental Earth Station Antenna Radiation Pattern.