

## Frequency Bands of Operation

This application supports operation of a Vertex RSI 3.9 Meter Folding Mobile Antenna (FMA) as a fixed ground station operating in the conventional Ka-band. The requested frequency bands of operation are:

<b>Operation Type</b>	<b>Frequency Band</b>
Transmit	28.35 - 28.6 GHz
Transmit	29.25 - 30.0 GHz
Receive	18.3 - 18.8 GHz
Receive	19.7 - 20.2 GHz