



Frequency Bandwidth Calculations for MGARJS

The table below shows the method used to calculate the bandwidth needed for the frequencies listed in the ATK Missile System Company application for the Mobile Ground to Air Radar Jamming System.

<u>Frequencies</u>	<u>Method to Calculate Bandwidth</u>
30 MHz to 108 MHz	Provided by Harris Corporation
902 MHz to 928 MHz	Provided by Metric Corporation
9 GHz to 10 GHz	Listed Test Bandwidth from Customer
10 GHz to 12 GHz	Listed Test Bandwidth from Customer
16 GHz to 17 GHz	Listed Test Bandwidth from Customer