MBA-0183
MultiBand Airborne ISR Antenna

Description
Designed for airborne ISR systems, the MBA-0183 is a low-profile, multi-band antenna array with three output ports. This lightweight antenna has excellent low frequency performance in a 2” thick profile. This antenna has been qualified using RTCA DO-160G. Contact us today for more information on mounting information.

Specifications

Electrical
Frequency Band 650 – 1050 MHz, 1500 – 2750 MHz, 3600 - 5900 MHz
VSWR 2.0 : 1
Polarization Right Hand or Left Hand Circular
Gain 8 dBi to 12 dBi
Power 75+ Watts CW
Ground Plane Ground Plane Independent
Connector SMA Female
Ports 3 ports

Mechanical
Weight < 4.4 lbs (2 kg)
Dimensions 10” Length x 14” Wide x 2” Depth
Finish White Polyurethane Enamel