

FPA24-4.7R/1509

Directional Antenna



Key Features

Designed for Military Applications

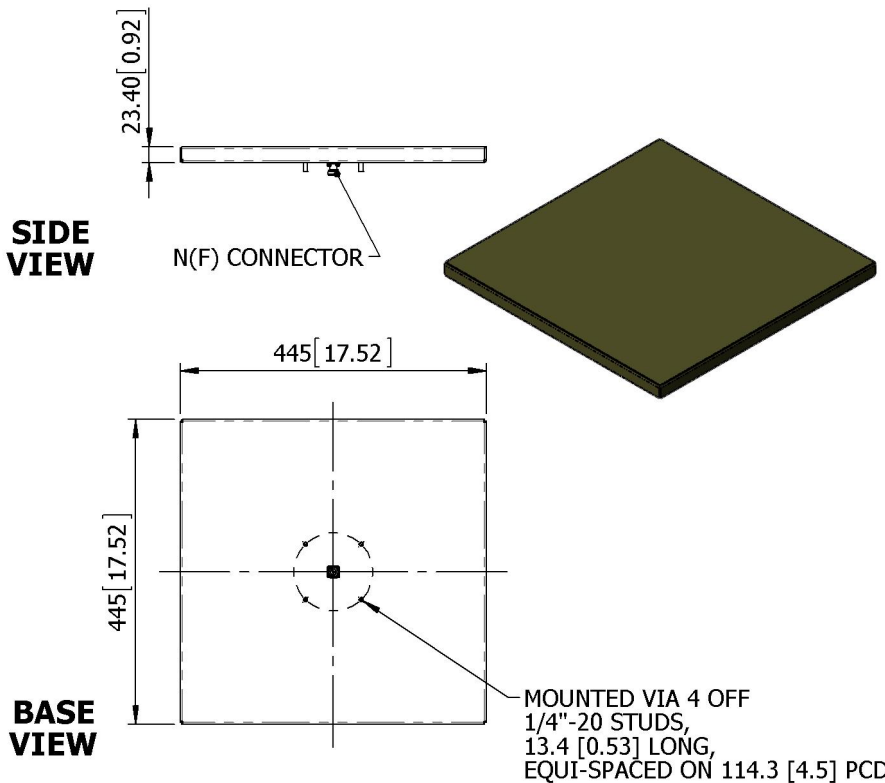
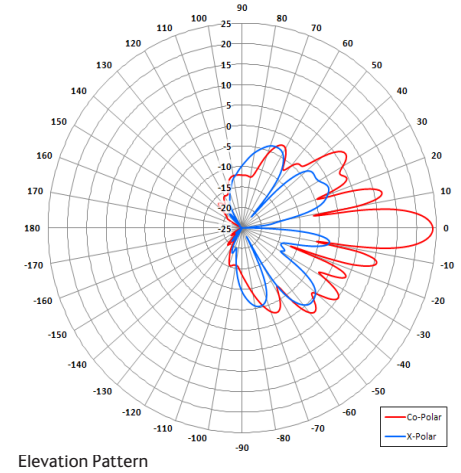
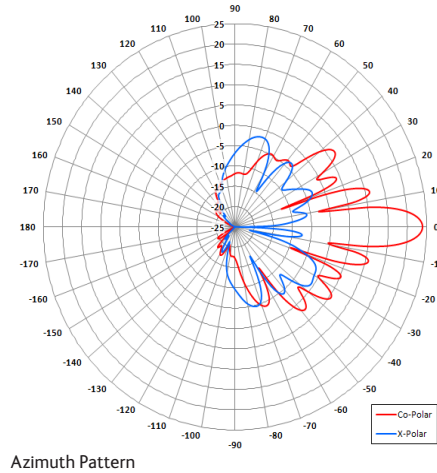
High Gain

C-Band Frequency

Right Hand Circular Polarised

Low Profile

Rugged



GA: 1509

ELECTRICAL

Frequency	4.40 - 5.00 GHz
Gain	24.3 dBIC Typ
Polarisation	Right Hand Circular
Beamwidth	8° (Az) x 8° (El) Approx
Axial Ratio	<2 dB Typ
VSWR	1.5:1
Power Rating	25 W
Front to Back	40 dB

MECHANICAL

Standard Finish	RAL 7034
Mass	2.0 Kg (4.4 lbs)
Temperature	-40° to +50°C
Wind Loading	32 Kg (71 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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