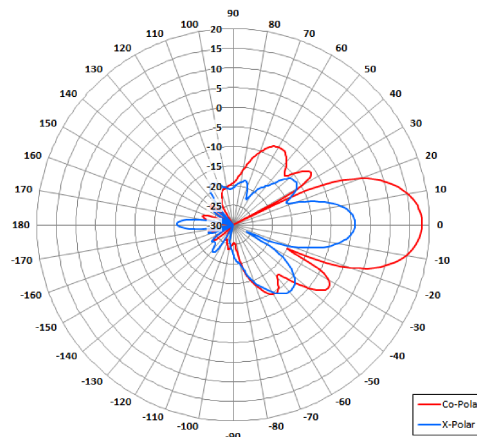
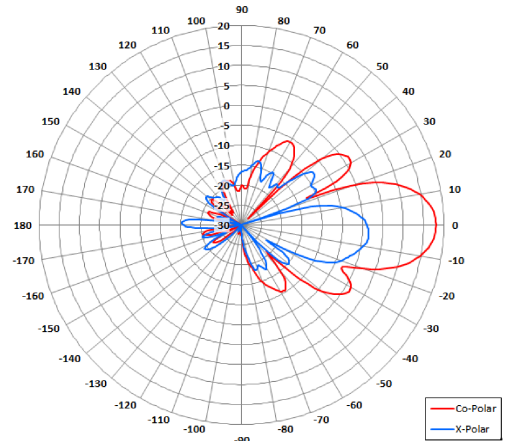


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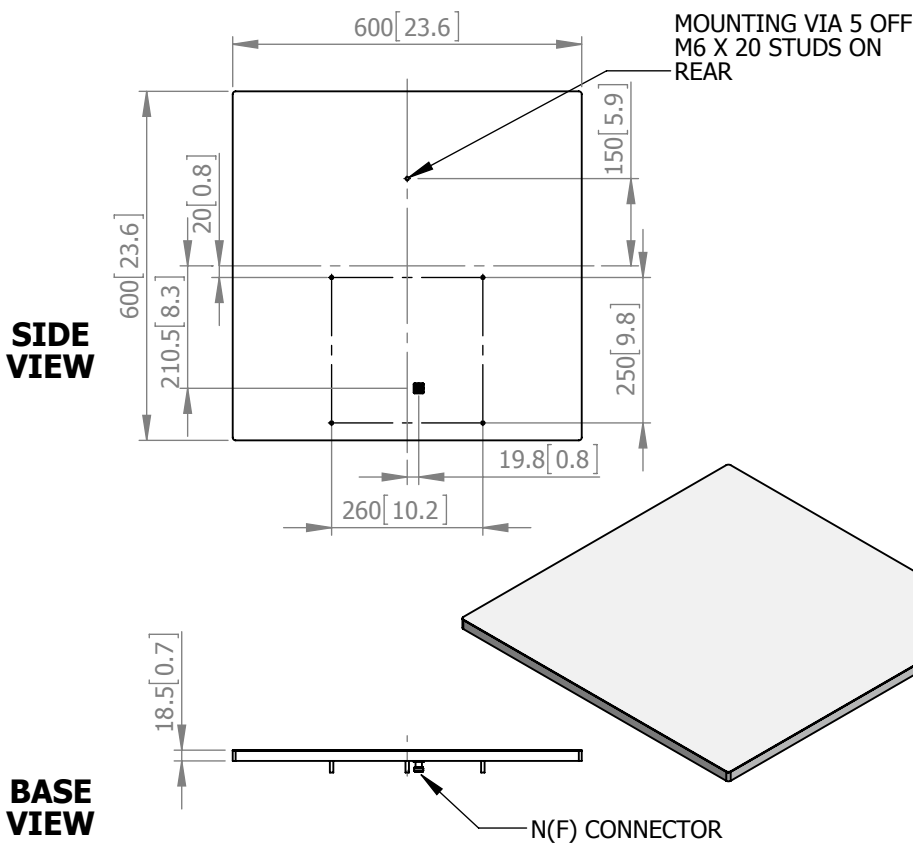
Flat Panel Antenna



Azimuth Polar Plot



Elevation Polar Plot



ELECTRICAL

Frequency:	1.52-1.56 GHz
Gain:	18 dBi
Polarisation:	Right Hand Circular
Beamwidth:	20° (Az) x 20° (El) Approx
Axial Ratio:	3 dB Typ.
VSWR:	1.5:1
Power Rating:	25 W
Front to Back:	30 dB
Electrical Tilt:	0°

MECHANICAL

Standard Finish:	White
Mass:	4.0 Kg / 8.8 lbs
Temperature:	-33° to +55°C
Wind Loading:	58.4 Kg / 128.4 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	112A
See Separate Data Sheets	

GA: 15315 Issued: 290714
 Dimensions: mm [inches] M

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