

FPA19 - 15L/1352

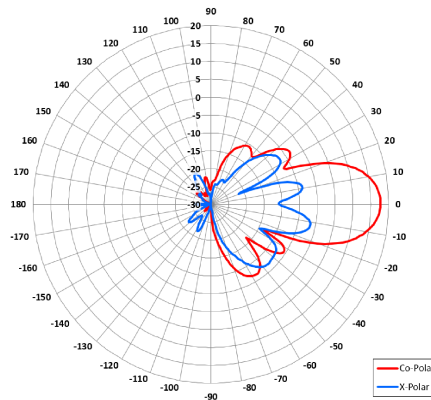
Flat Panel Antenna

COBHAM

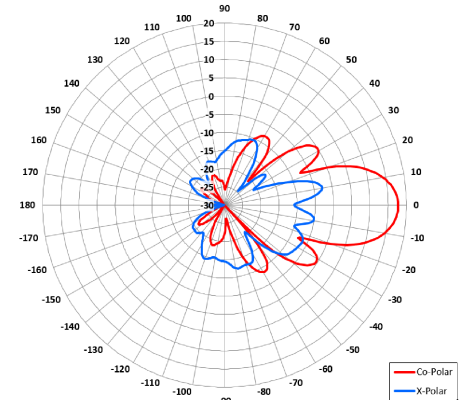
The most important thing we build is trust

Key Features

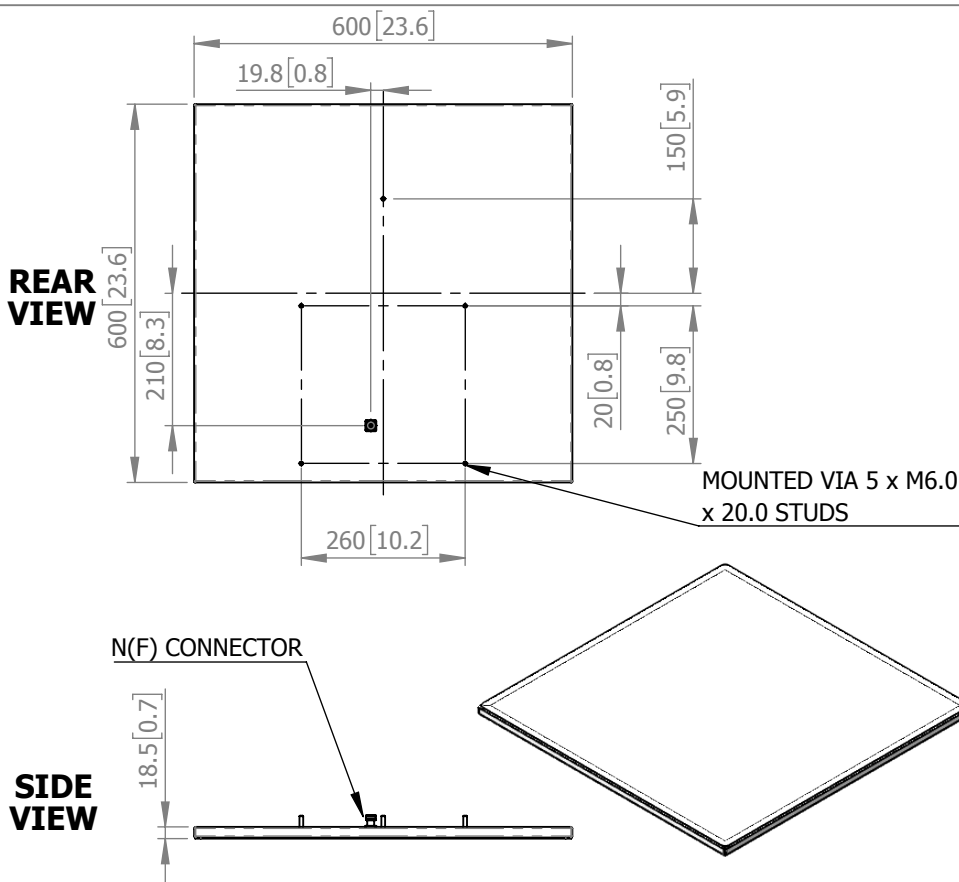
- High Gain
- Pattern Directional
- Left Hand Circular Polarised
- Suitable for Outdoor Applications



Azimuth Polar Plot (similar product)



Elevation Polar Plot (similar product)



ELECTRICAL

Frequency:	1.52 - 1.56 GHz
Gain:	17.8 dBi Peak
Polarisation:	Left Hand Circular
Beamwidth:	20° (Az) x 20° (El) Approx.
Axial Ratio:	3 dB
VSWR:	1.5:1
Power Rating:	25 W
Front to Back:	30 dB

MECHANICAL

Standard Finish	White
Mass:	4.52 Kg / 9.94 lbs
Temperature:	-20° to +50°
Wind Loading:	58.4 Kg / 128.4 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	112A
See Separate Data Sheets	

DS: 1352-3 Issued: 290916

Dimensions: mm [inches] M

Chelton Limited trading as Cobham Antenna Systems, Microwave Antennas

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