

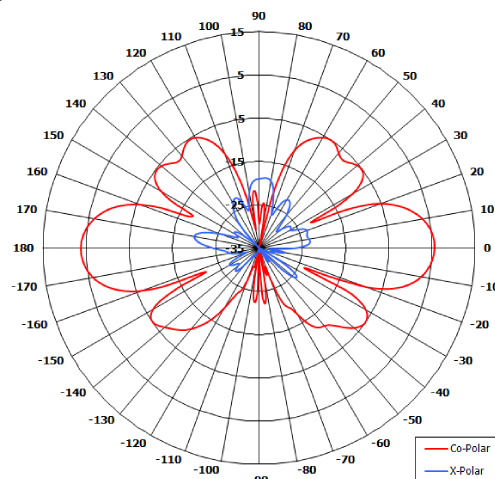
# DOA6-4.7VH/2210

## Medium Gain Dual Polar Omni Antenna

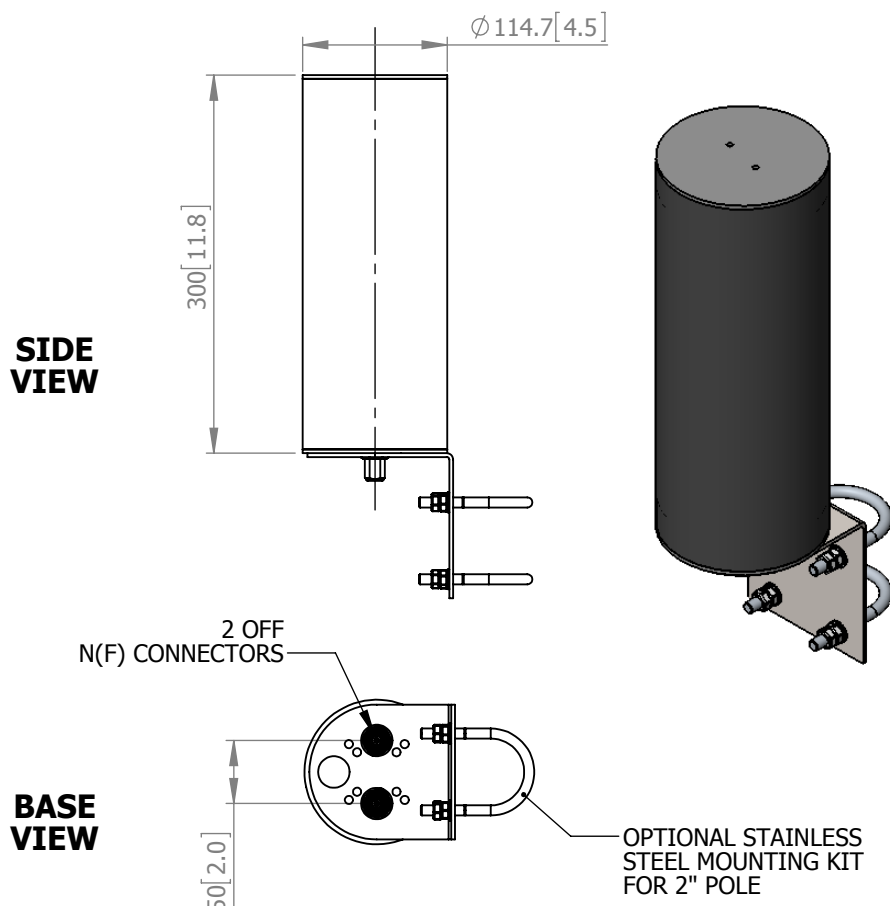
### Provisional Specification

The most important thing we build is trust

**COBHAM**



Elevation Polar Plot  
(similar product)



#### ELECTRICAL

Frequency:	4.4 - 5.0 GHz
Gain:	6.0 dBi Nom.
Polarisation:	Dual Linear (V&H)
Beamwidth:	360° (Az) x 20° (El) approx.
Azimuth Ripple:	±1.5 dB
VSWR:	2:1 Max.
Power Rating:	30 W
Isolation:	20 dB Target
Front to Back:	N/A
Electrical Tilt:	0°

#### MECHANICAL

Standard Finish:	Matt Black
Mass:	0.7 Kg / 1.54 lbs
Temperature:	-40° to +70°C
Wind Loading:	5.06 Kg / 11.13 lbs @ 100 mph

#### MOUNTING OPTIONS

Kits Available:	MK15
See Separate Data Sheets	

GA: 2210-A	Issued: 020614
Dimensions: mm [inches]	M

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