

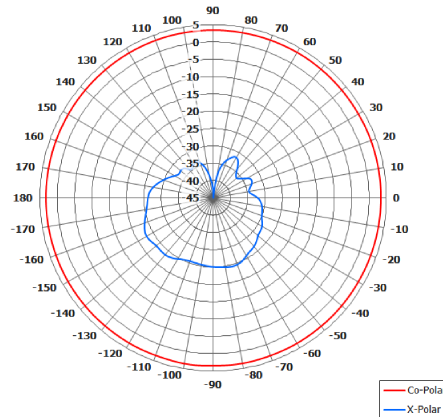
OA4-4.7V-SM/2187

Omni Antenna

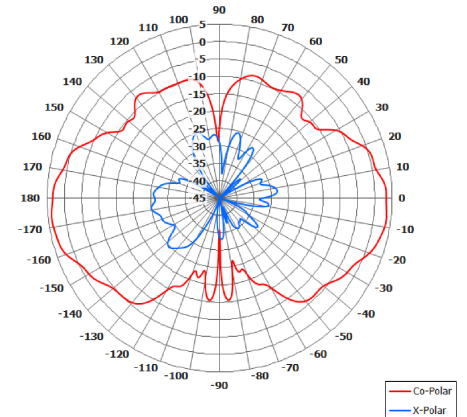
Provisional Specification

The most important thing we build is trust

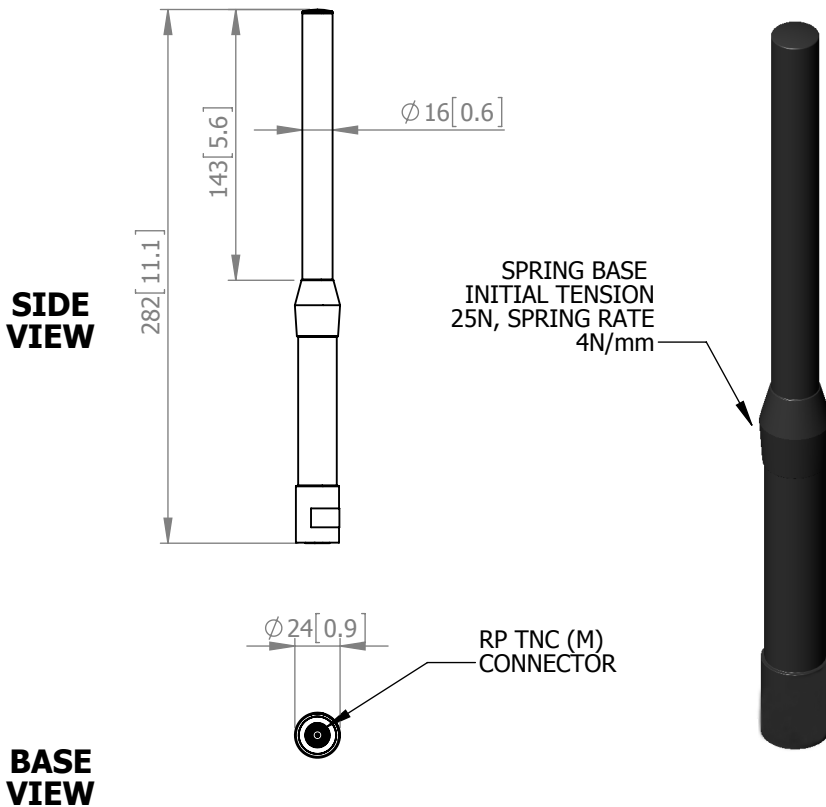
COBHAM



Azimuth Polar Plot



Elevation Polar Plot



ELECTRICAL

Frequency:	4.4 - 5.0 GHz
Gain:	4 dBi Nom.
Polarisation:	Linear (Vertical)
Beamwidth:	360° (Az) x 37° (El) Approx
Cross Polar:	>20 dB
VSWR:	2:1
Power Rating:	20 W
Front to Back:	N/A

MECHANICAL

Standard Finish:	Black
Mass:	200 g / 0.44 lbs
Temperature:	-30° to +70°C
Wind Loading:	800 g / 1.76 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available:	N/A
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See Separate Data Sheets

GA: 2187-A Issued: 09/04/14

Dimensions: mm [inches] M

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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