

OA6-4.7V/1481

COBHAM

Omni Antenna

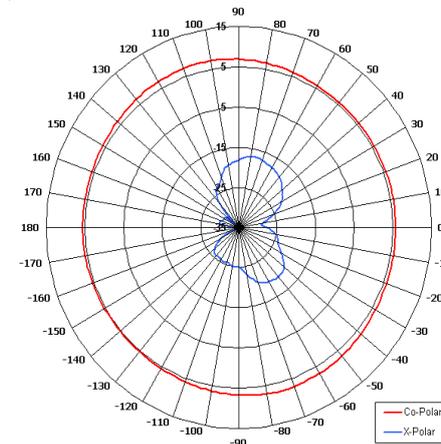
The most important thing we build is trust

Designed for UGV Data Link Applications

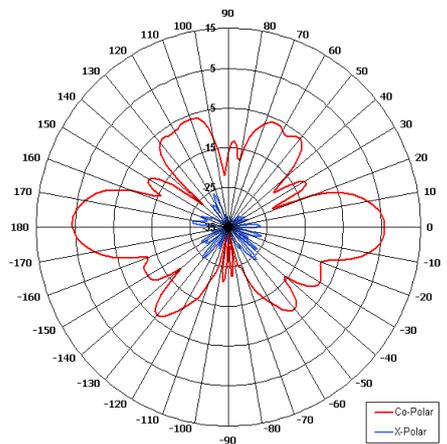
Suitable for COFDM Applications

Suitable for Telemetry Applications

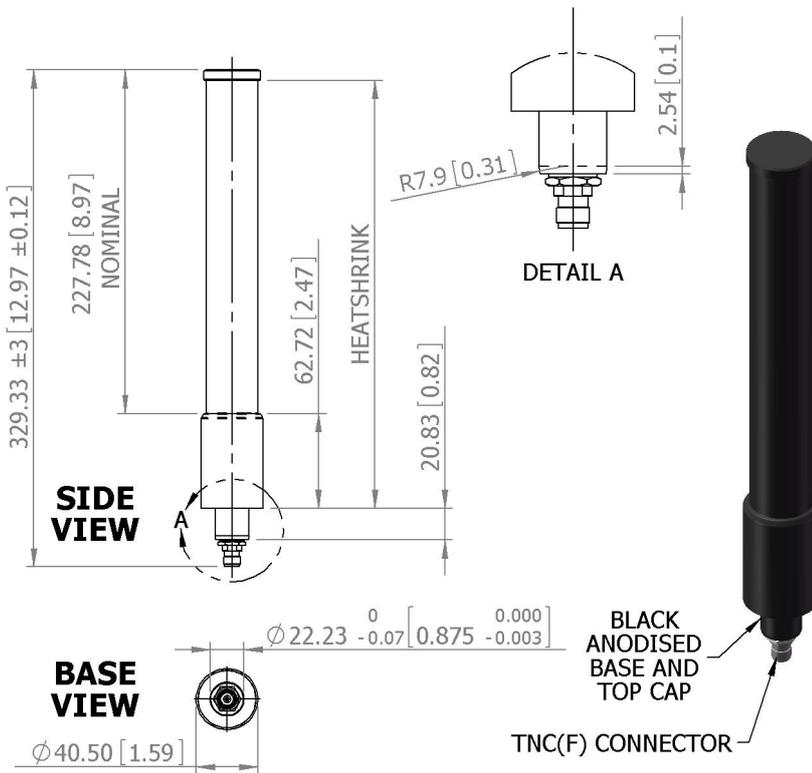
Rugged



Azimuth Pattern



Elevation Pattern



GA: 1481

ELECTRICAL

Frequency	4.40 - 5.00 GHz
Gain	6.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 23° (El) Approx
Cross Polar	>15 dB Typ
VSWR	2:1 Typ
Power Rating	50 W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black Heatshrink
Mass	240 g (8.4 oz)
Temperature	-20° to +50°C
Wind Loading	1.4 Kg (3.1 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

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For further information please contact:

Cobham Antenna Systems, Microwave Antennas
Lambda House, Cheveley,
Newmarket, Suffolk CB8 9RG, UK.
Tel +44 (0)1638 732 177
Fax +44 (0) 1638 731999
Email newmarket.sales@cobham.com