

# EVD2-1.3V/1395

**COBHAM**

## Dipole Antenna

The most important thing we build is trust

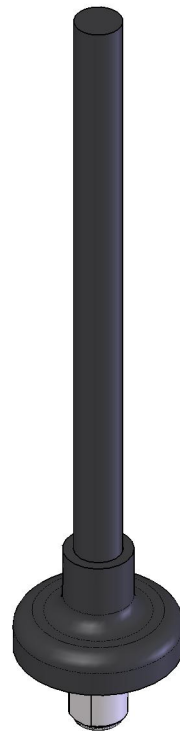
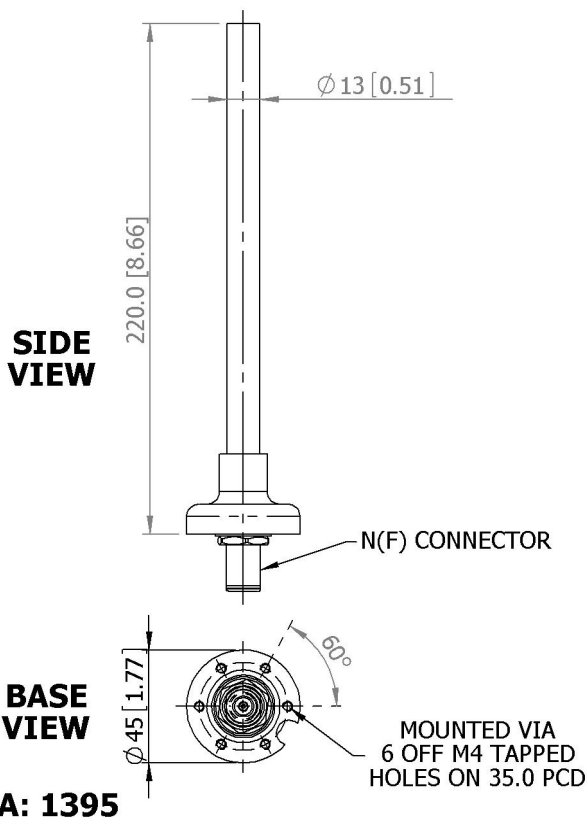
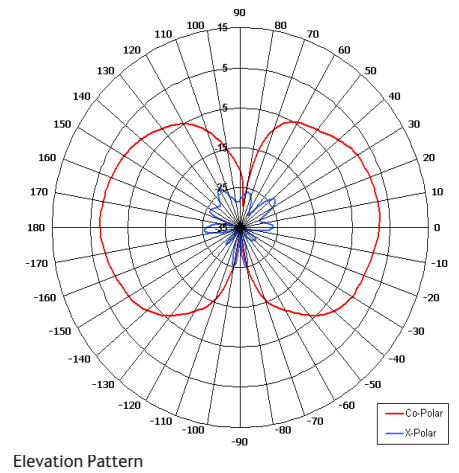
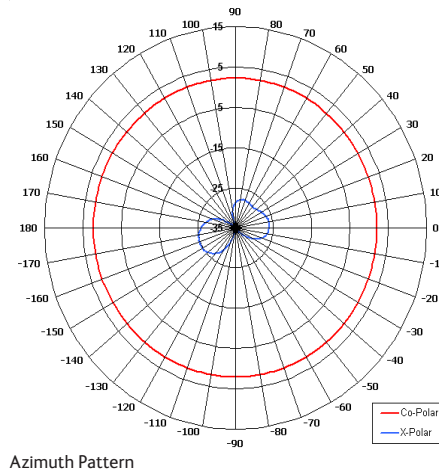
Suitable for Airborne Applications

Designed for UAV Datalink Applications

Designed for Air to Ground Telemetry Link

Heavy Duty Design

Ground Plane Independent



### ELECTRICAL

Frequency	1.275 - 1.350 GHz
Gain	2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 70° (El) Approx
Cross Polar	20 dB Typ
VSWR	2:1
Power Rating	10W
Front to Back	N/A

### MECHANICAL

Standard Finish	Matt Black
Mass	210g (7.5 oz)
Temperature	-40° to +60°C
Wind Loading	560g (1.03 lbs) @ 100mph

### MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

### ADDITIONAL NOTES

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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