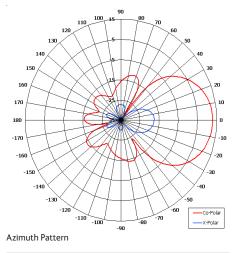
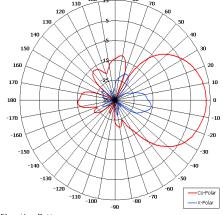
# FPA14-1450R/666

## **Directional Antenna**

### The most important thing we build is trust

Designed for Commercial Applications Right Hand Circular Polarised Suitable for Multiple Applications Compact Low Profile





COBHAM

Elevation Pattern

ELECTRICAL	
Frequency	1.35 - 1.55 GHz
Gain	14 dBiC Nom
Polarisation	Right Hand Circular
Beamwidth	40° (Az) x 40° (El) Approx
Axial Ratio	2 dB Typ
VSWR	2:1 Max
Power Rating	20 W
Front to Back	N/A
MECHANICAL	
Standard Finish	Gloss White
Mass	1.4 Kg (3.08 lbs)
Temperature	-20° to +50°C
Wind Loading	25 Kg (55 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	

16.40 [0.65] .60 27. N(F) CONNECTOR SIDE VIEW 334 [13.15] Ø12 [0.47] 334 13.15 2.44 Ð 62 MOUNTED TO Ø50 [2.0] POLE VIA U-BOLTS 65 [2.56] (SUPPLIED) BASE VIEW 367.98 [14.49]

## GA: 0666

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas European Antennas Limited has a policy of continuous development and stress that the information provided is a guide only and does not constitute an offer or contract or part thereof. Whilst every effort is made to ensure the accuracy of the information contained in this brochure, no responsibility can be accepted for any errors or omissions.

The copyright of antenna designs and images is copyright protected and owned by European Antennas Limited. ©European Antennas Limited

### Issued 021212

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

#### Cobham Antenna Systems, Microwave Antennas