

Parabolic Antenna with reflector size of 60 cm – 2,5 e 3,5 Ghz

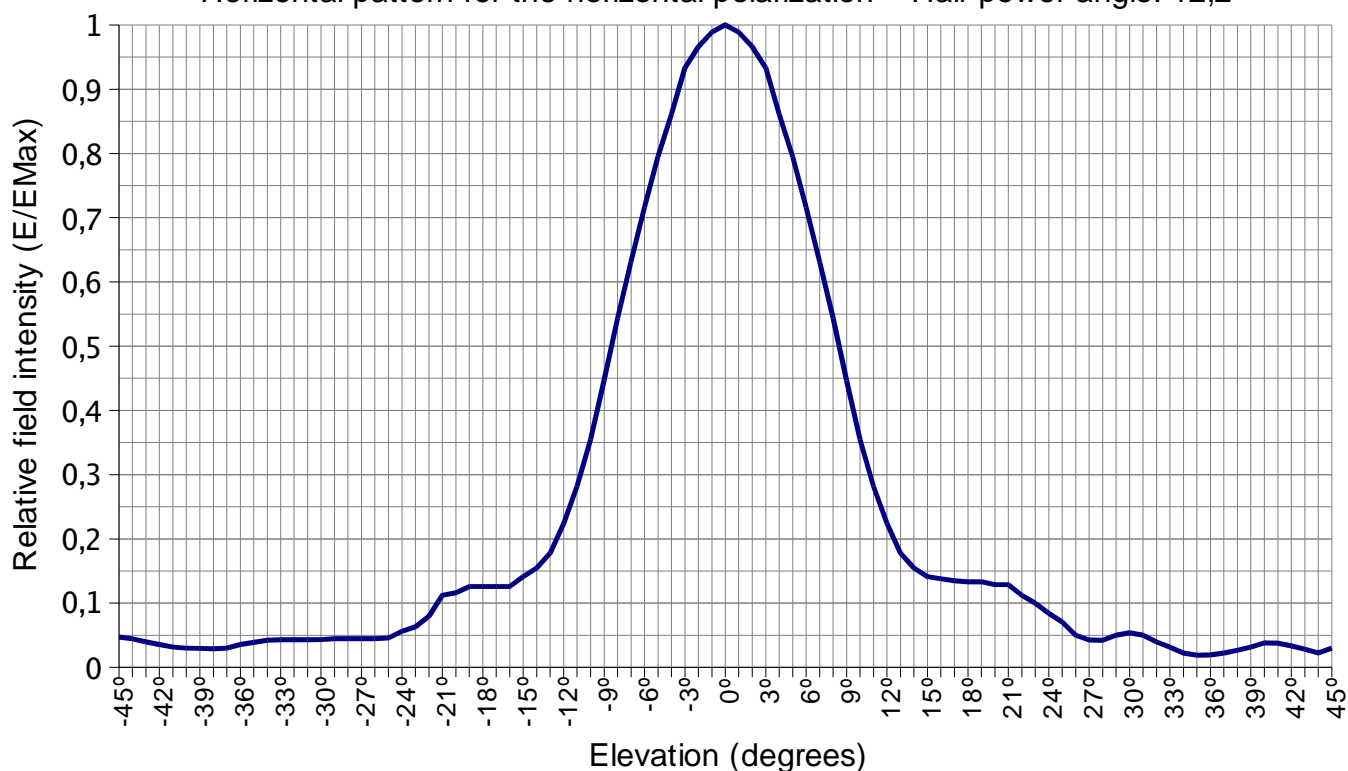


Technical Characteristics

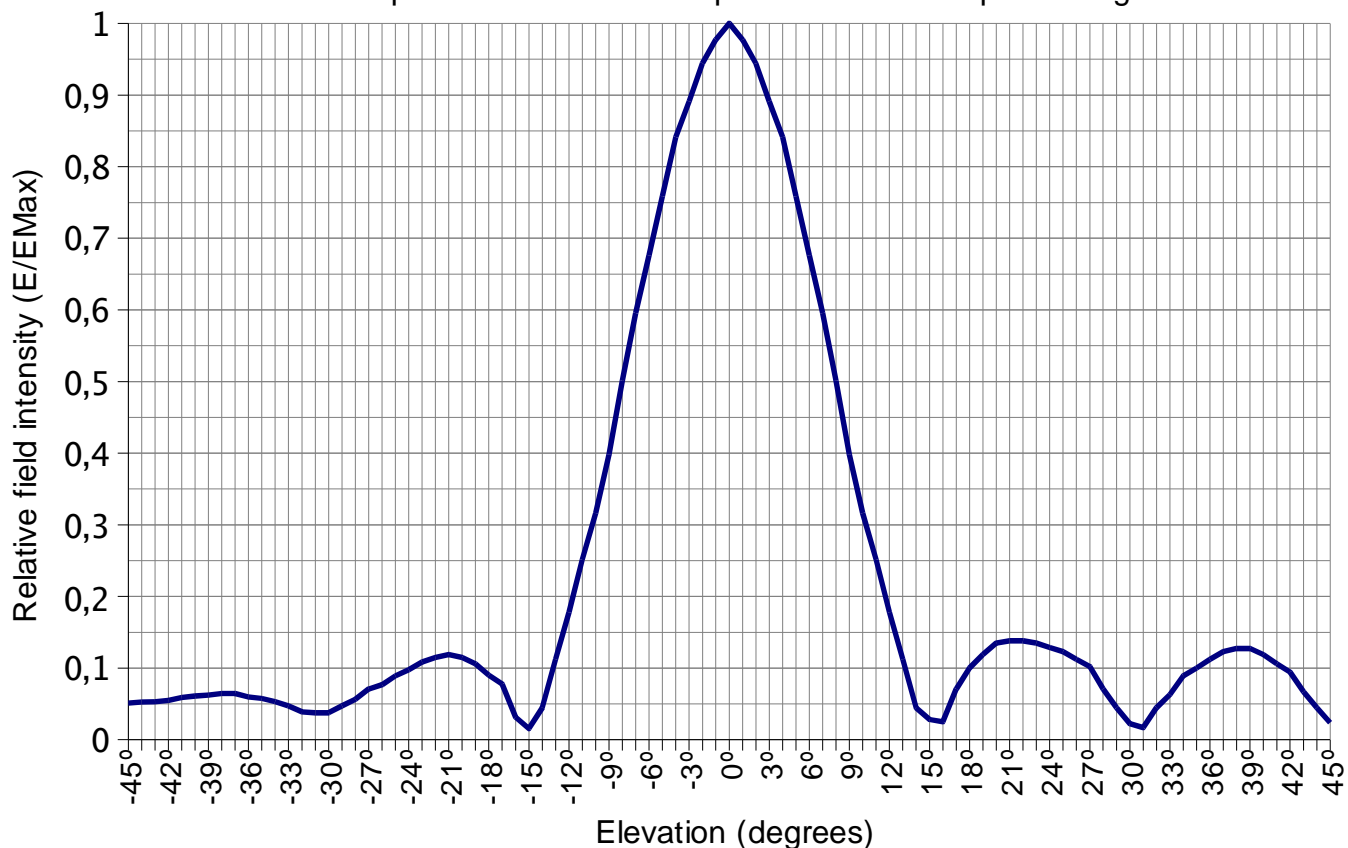
2,5 GHz

Diameter	0,60 m
Frequency range	2300 – 2500 MHz
Input power	100 Watts
Gain	22 dBi
Half power angle horizontal	12,1°
Half power angle vertical	11,1°
Front to back ratio	28 dB
VSWR	1,2:1
Discrimination of cross pol.	30 dB
Polarization	Linear
Frontal exposed area	0,28 m ²
Connector	N Female
Weight	7 Kg

Parabolic Antenna with reflector size of 60cm for link - 2,5 GHz
 Horizontal pattern for the horizontal polarization – Half power angle: 12,2°



Parabolic Antenna with reflector size of 60cm for link - 2,5 GHz
 Horizontal pattern for the vertical polarization – Half power angle: 11°

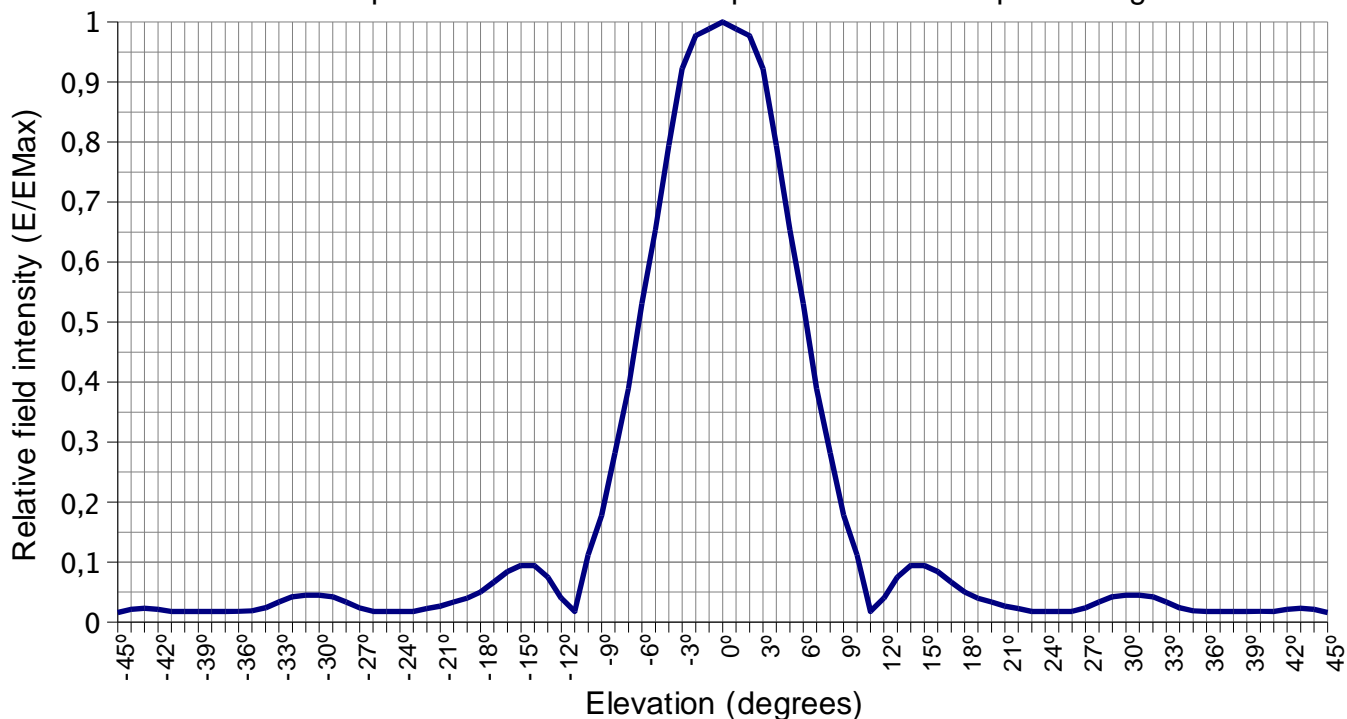


Technical Characteristics

3,5 GHz

Diameter	0,60 m
Frequency range	3300 – 3500 MHz
Input power	100 Watts
Gain	24 dBi
Half power angle horizontal	9°
Half power angle vertical	9,2°
Front to back ratio	26 dB
VSWR	1,2:1
Descrimination of cross pol.	30 dB
Polarization	Linear
Frontal exposed area	0,28 m ²
Connector	N Female
Weight	7,5 Kg

Parabolic Antenna with reflector size of 60cm for link - 3,5 GHz
Horizontal pattern for the horizontal polarization – Half power angle: 9°



Parabolic Antenna with reflector size of 60cm for link - 3,5 GHz
Horizontal pattern for the vertical polarization – Half power angle: 9,2°

