

## Parabolic Antenna with reflector size of 3 m – 2,5 e 3,5 GHz

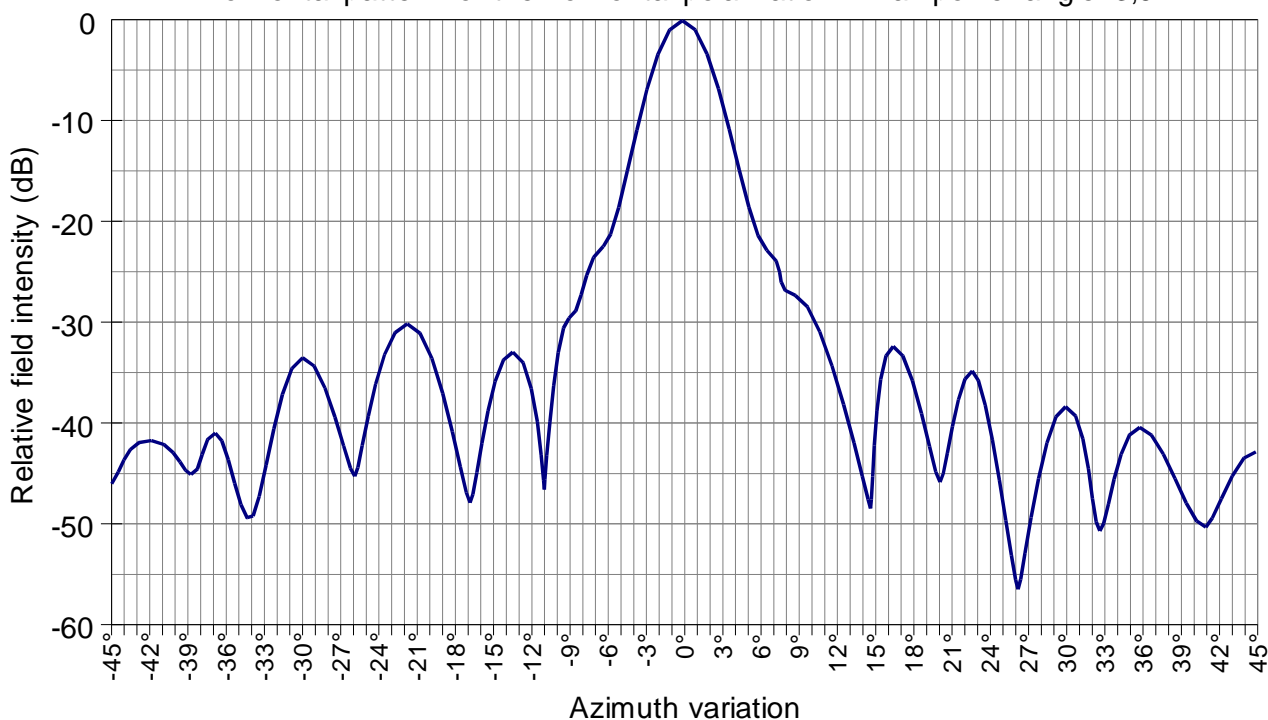


### Technical Characteristics

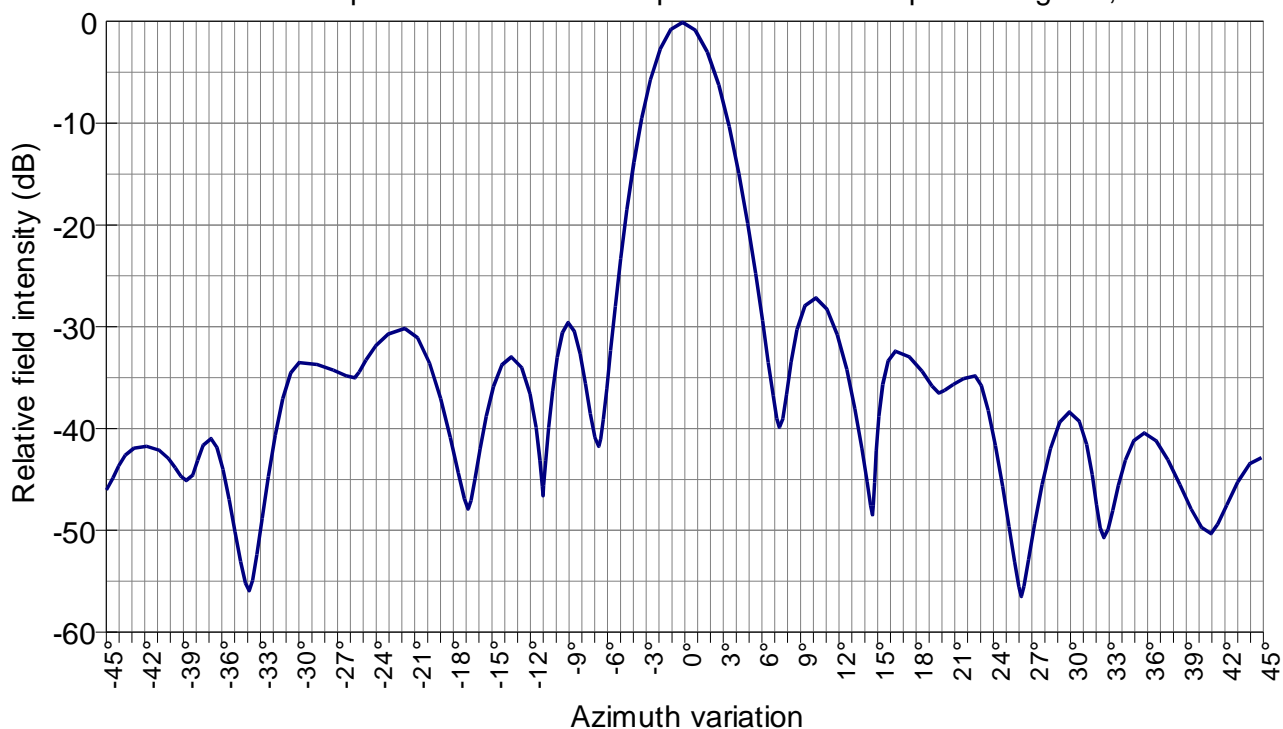
#### 2,5 GHz

Diameter	3,0 m
Frequency range	2300 – 2500 MHz
Input power	100 Watts
Gain	35,5 dBi
Half power angle horizontal	3,9°
Half power angle vertical	4,05°
Front to back ratio	> 38 dB
VSWR	1,2:1
Polarization	Linear
Connectors	N Female
Weight	42 Kg

Parabolic Antenna with reflector size of 3m for link - 2,5 Ghz  
Horizontal pattern for the horizontal polarization – Half power angle: 3,9°



Parabolic Antenna with reflector size of 3m for link - 2,5 Ghz  
Horizontal pattern for the vertical polarization – Half power angle: 4,05°

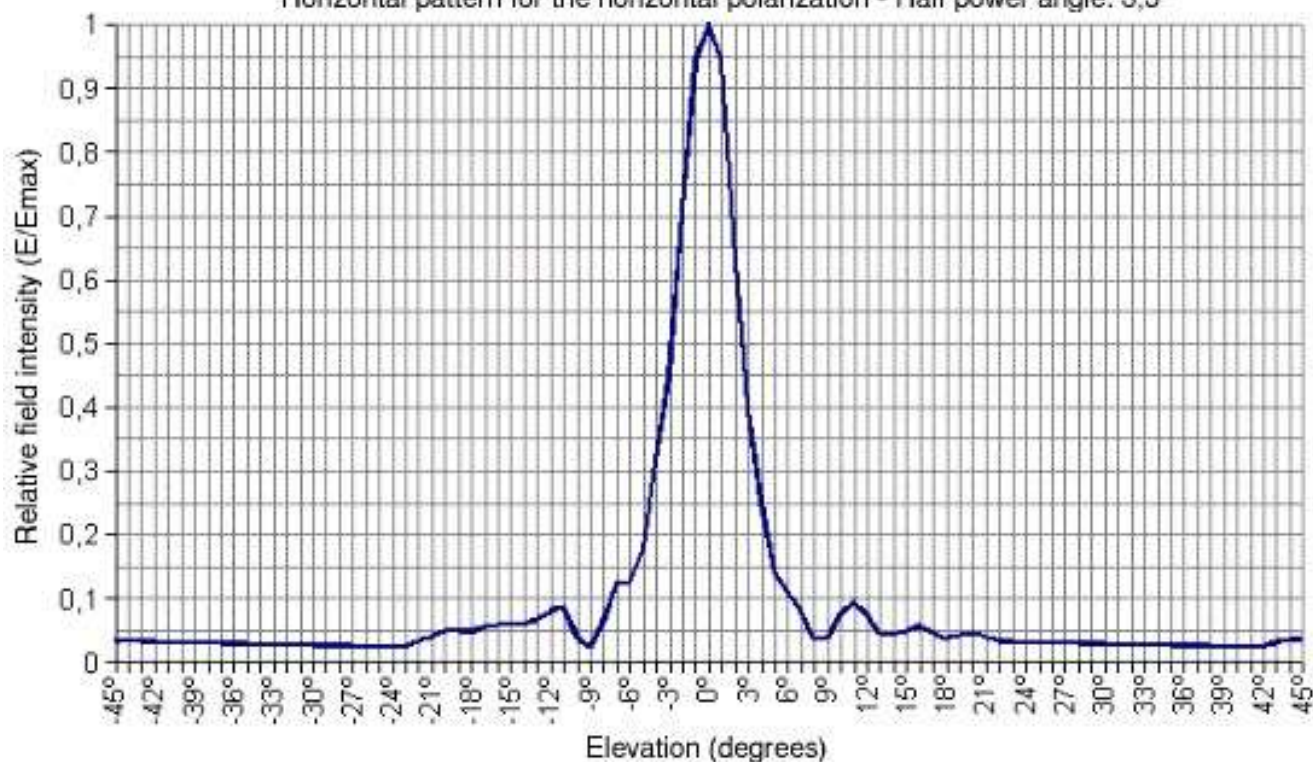


## Technical Characteristics

### 3,5 GHz

Diameter	3,0 m
Frequency range	3300 – 3500 MHz
Input power	100 Watts
Gain	38 dBi
Half power angle horizontal	1,9°
Half power angle vertical	2°
Front to back ratio	38 dB
VSWR	1,2:1
Polarization	Linear
Wind	1,2 Kg
Connectors	N Female
Weight	42 Kg

Parabolic Antenna with reflector size of 3m for link - 3,5 Ghz  
 Horizontal pattern for the horizontal polarization - Half power angle: 3,5°



Parabolic Antenna with reflector size of 3m for link - 3,5 Ghz  
 Horizontal pattern for the vertical polarization - Half power angle: 4°

