

NE0010-0

S Band Antenna

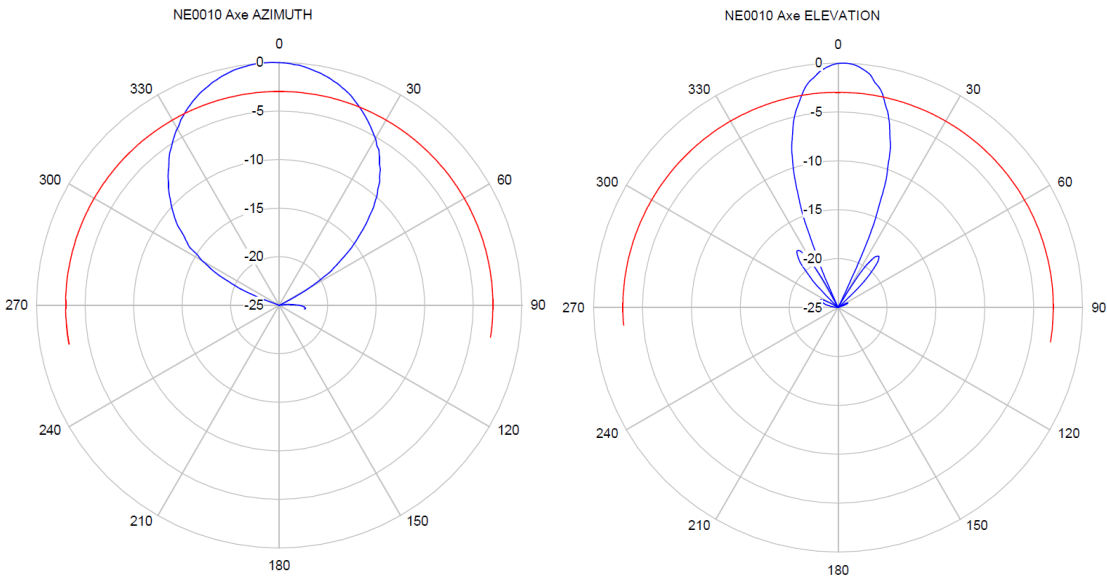
Directional 14dBi



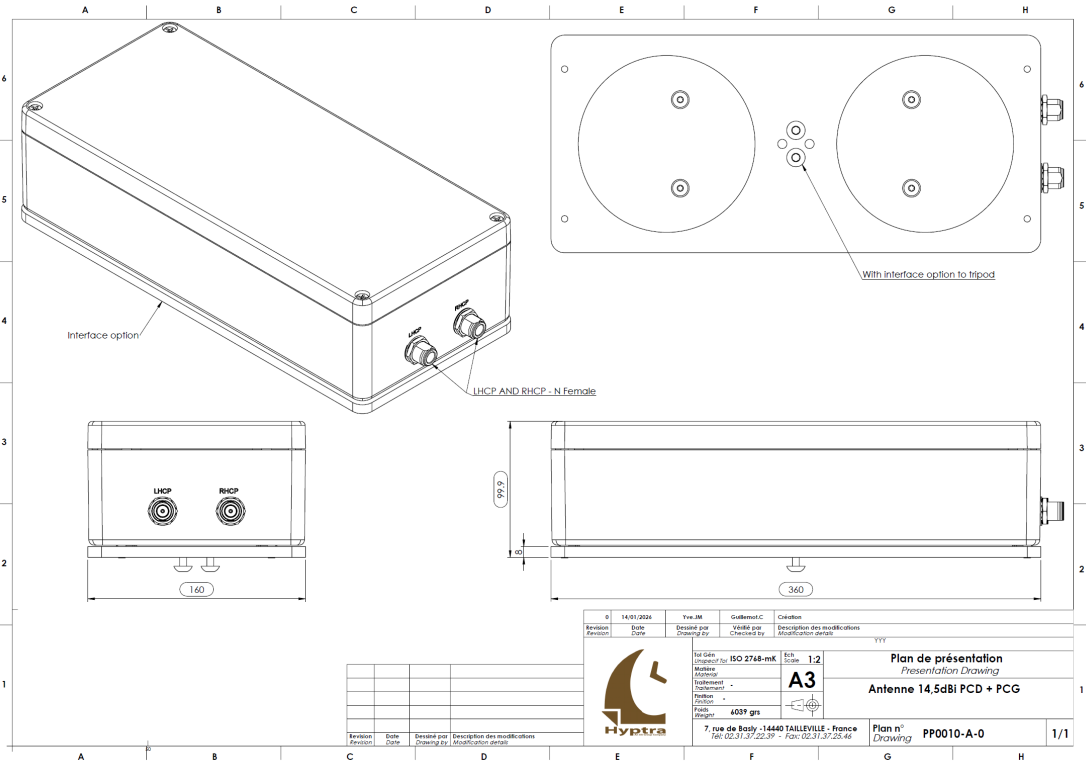
Specifications

RF specification	
Frequency range	2200-2500 MHz
Rated power	50W CW
Gain	14 dBi typ.
Polarization	RHCP and LHCP
Radiation pattern	40° @ -3dB in Azimut 20° @ -3dB in Elevation
Input impedance	50 Ohms
VSWR	< 2:1
Mechanical & Environmental specifications	
Dimensions	L: 360mm, W: 160mm, H: 92mm
Weight	4.2 kg
Connector	N female
Temperature	-30°C to +70°C
Protection	IP66

Radiation pattern



Mechanical drawing



HYPTRA

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