

External antenna



Electrical specification

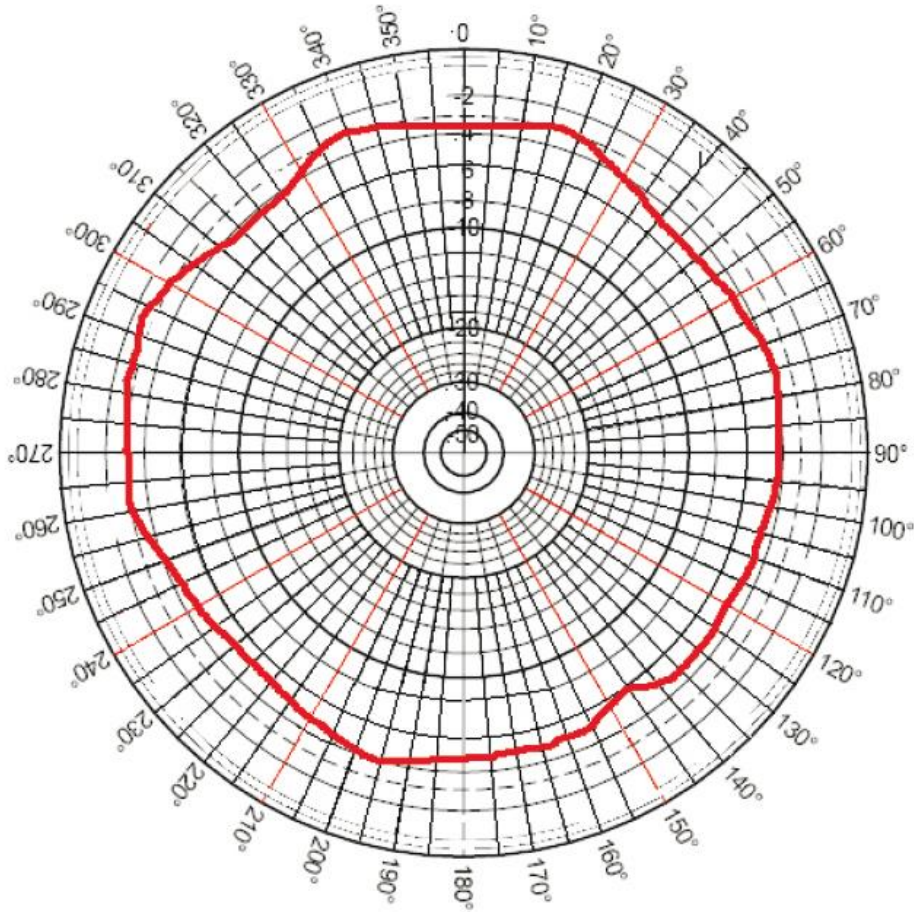
Frequencies	AMPS (850 MHz)
	GSM (900 MHz)
	DCS (1800 MHz)
	PCS (1900 MHz)
	3G (UMTS 2.1 GHz)
	WIFI / BLUETOOTH (2.4 GHz)
Specification	Impedance: 50 Ohms
	Polarization: Vertical
	Gain: 2.2 dBi Max
	VSWR: <2:1
	Power handling: 100W
	Operating temperature: -40 a 85°C



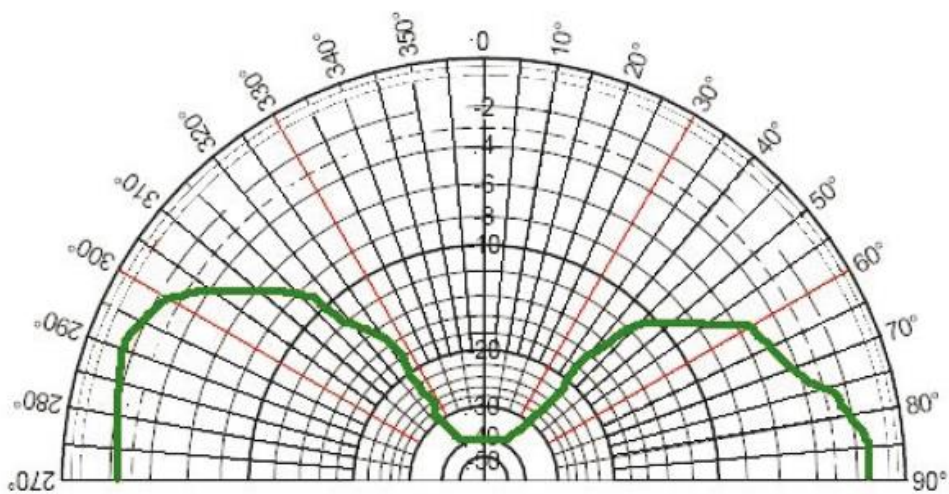
General specification

Mounting	Wall mount
Cable	2 meters LMR195
Connector	SMA Male
Measures	241 mm x 16 mm

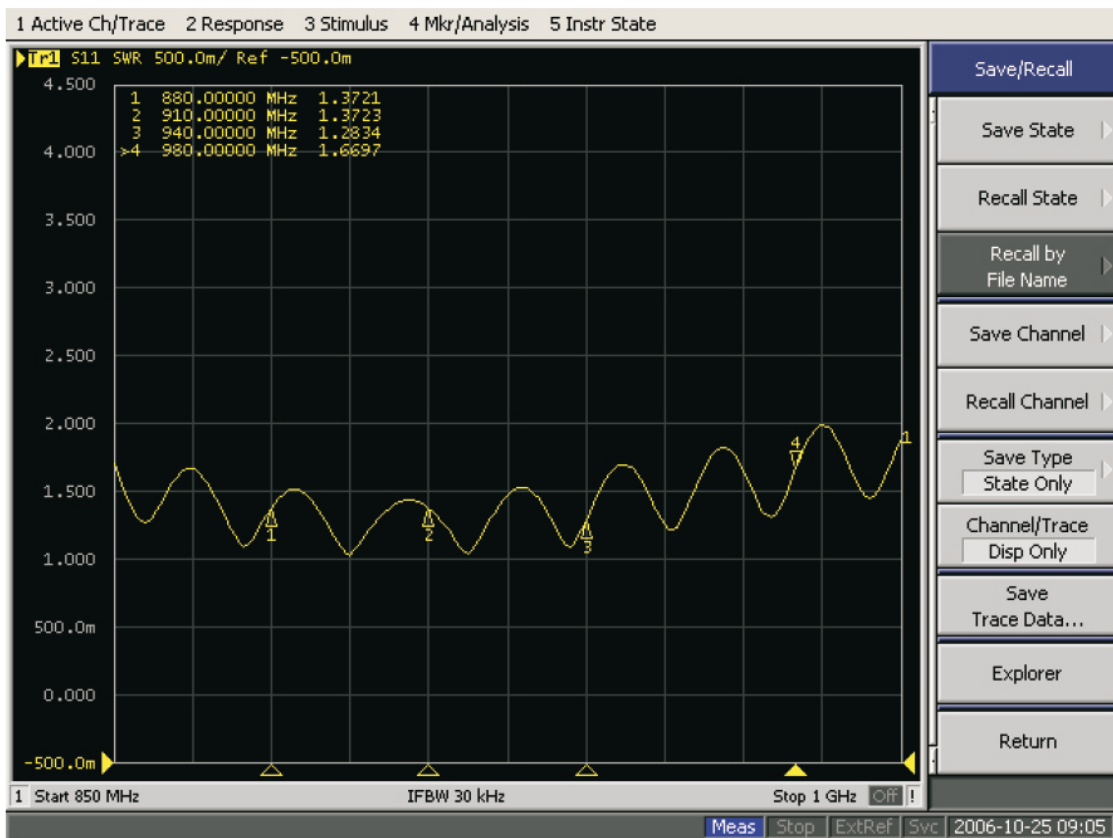
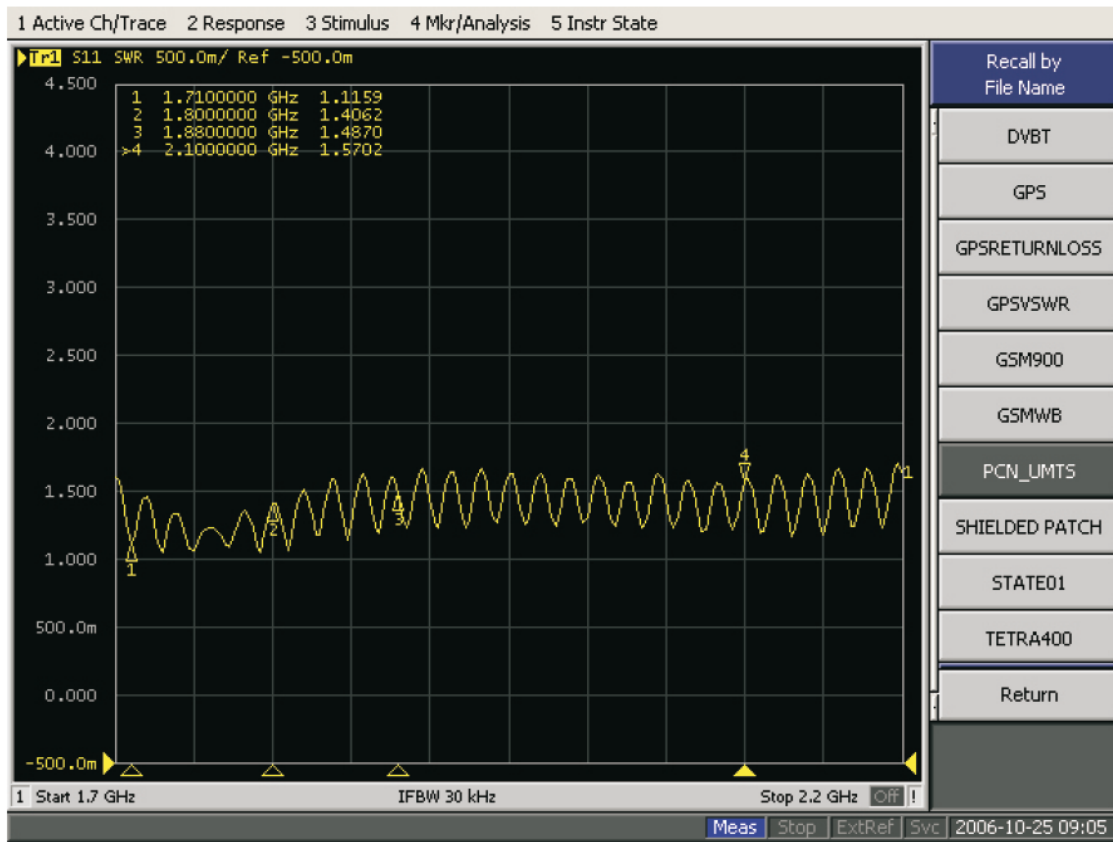


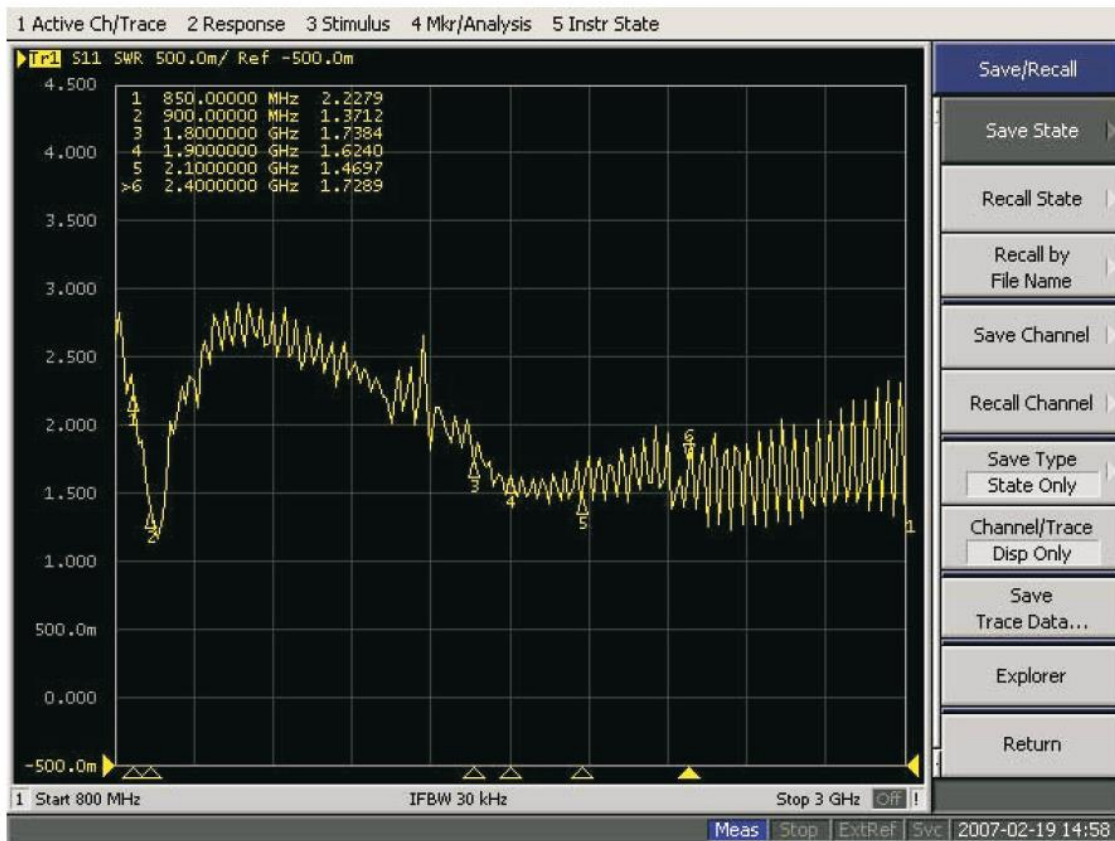
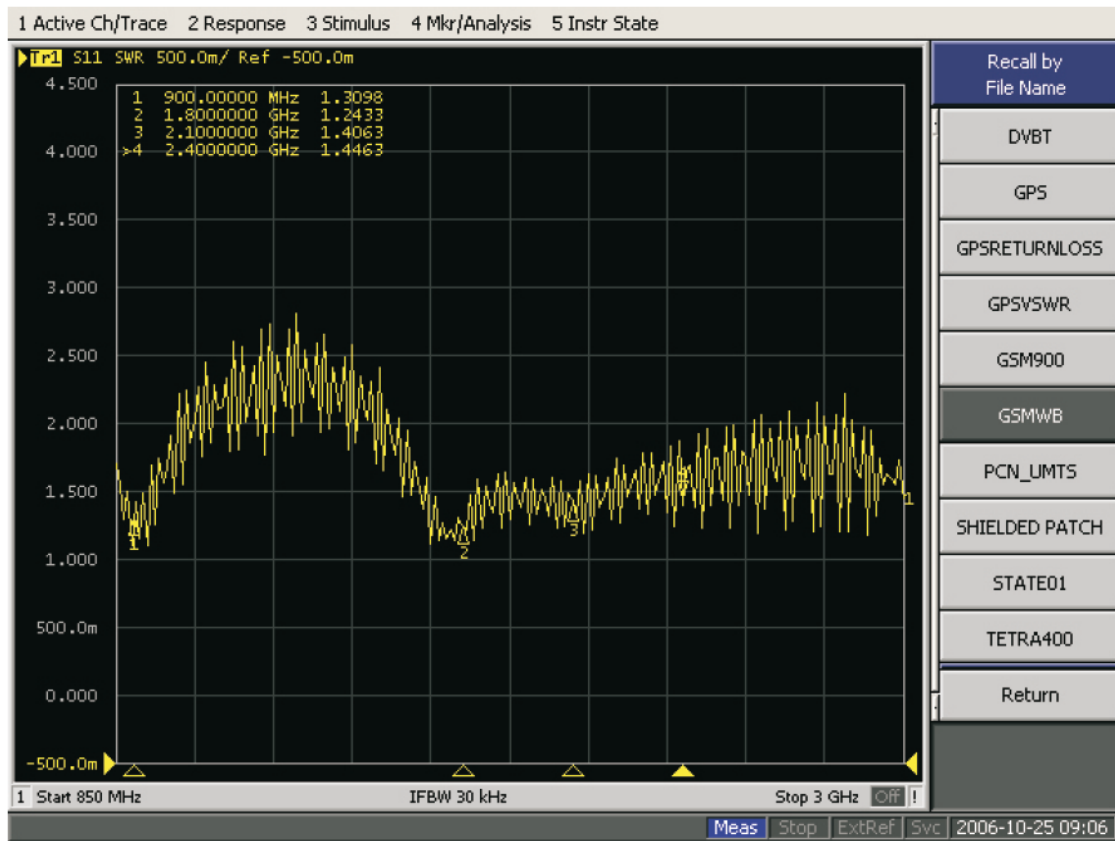


Azimuthal pattern (X, Y or E-Plane)



Elevation pattern (plano Z, Y or H-Plane)





Antenna drawings

