



JDGA

GPS antennas for demanding requirements

JDGA REMP2 / RAMP2 GPS Antenna (-2.8dB) For rigid edge mount or right angle mount applications



Center Frequency	1597MHz
Bandwidth	±30MHz (min)
VSWR	2.3:1dB (typ)
Gain	-2.8dB (typ)
Beamwidth	>120°
Polarization	RHCP
Impedance	50 ohm
Dimensions w/o radome / with radome	11.25 X 20mm / 14 X 24mm
Operating Temperature	-40°C to 85°C
REMP2 Standard PCB Sizes	0.031" and 0.062"
Patents	Patents Pending



JDGA 1411 E Campbell Rd Richardson TX 75081 972-699-9976 972-699-9977 (fax)

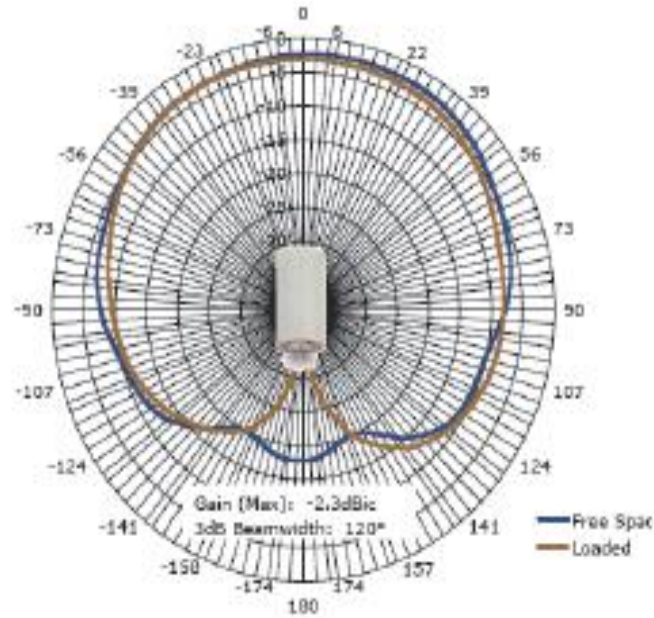
www.idgagps.com



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Radiation Pattern



Smith

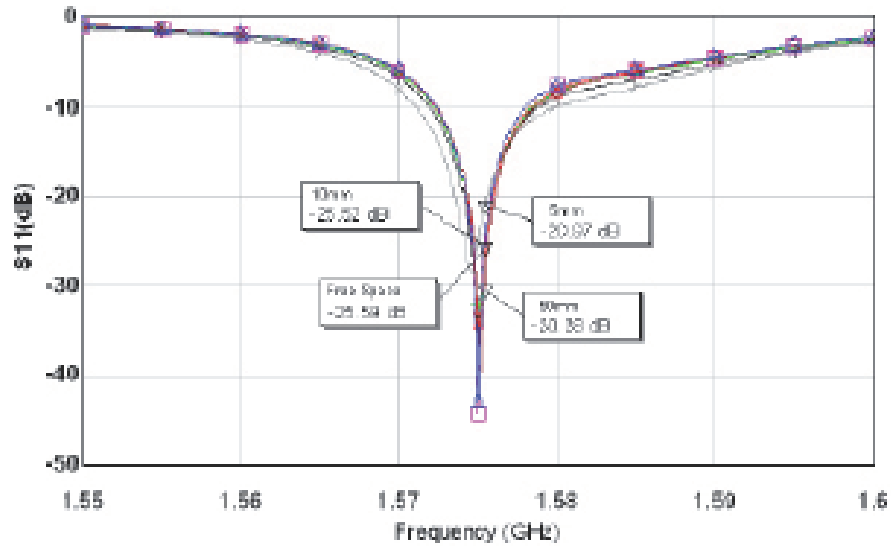




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Return Loss



Charts are Sarantel SL1202 data