

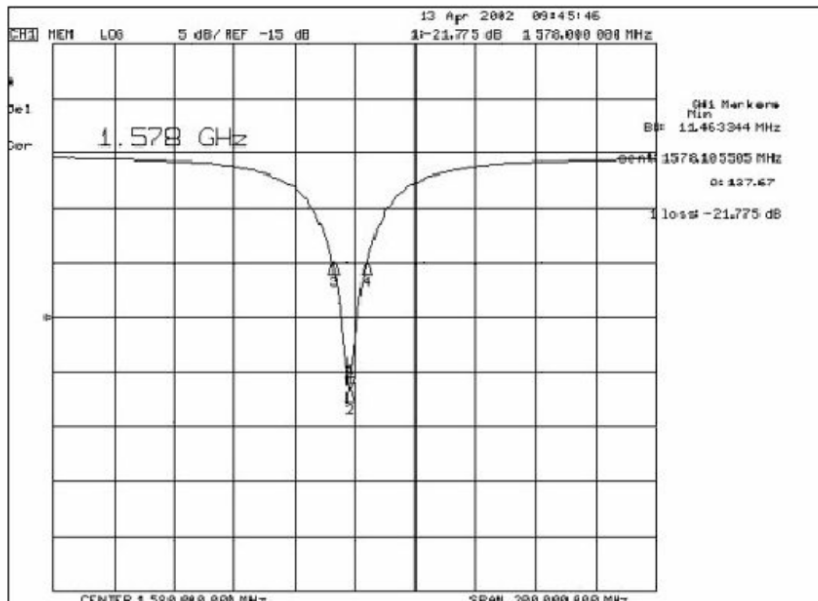
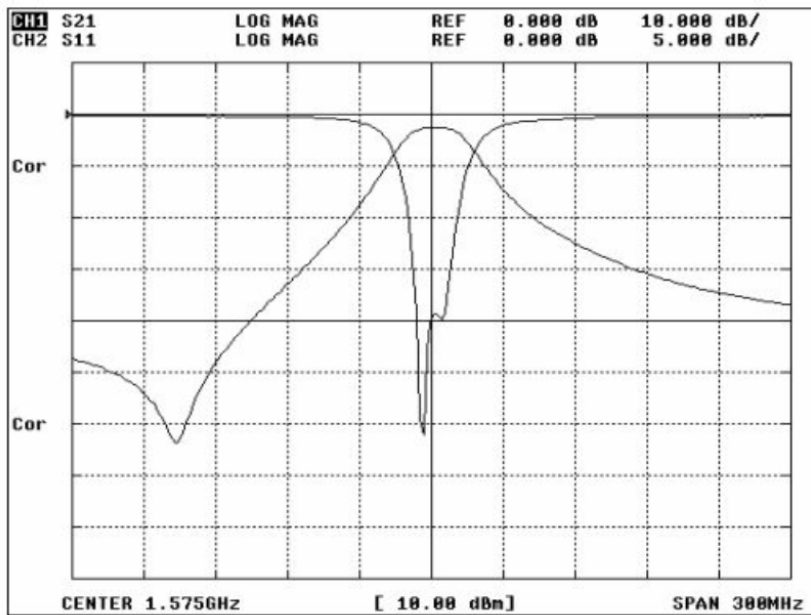
### RPA-GP-A-47-SMA-5000-Y



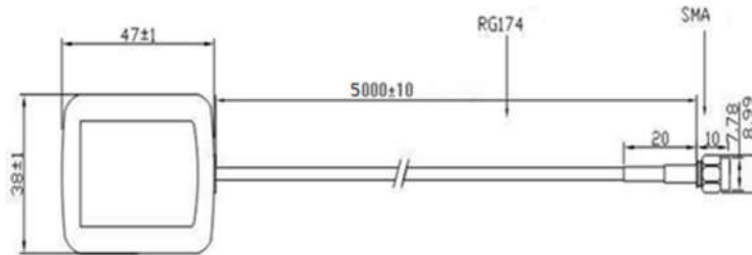
#### ANTENNA

Center Frequency	1575.42±1.023 MHz
Bandwidth	6.000 MHz
Input Impedance	50 Ω
VSWR, max	1.5
Input Current, max	10 mA
Supply Voltage	3.3 ~ 5.0 V
Polarization	R.H.C.P.
Sound Coefficient, max	1.5 dB
Axial Ratio	3.0 dB
LNA Gain	29.0 ± 3.0 dB
Input Power, max	5.0 W
Output VSWE, max	1.8
Operating Temperature Range	-40 ~ +85°C
Storage Temperature Range	-40 ~ +90°C
Radome Color	Black
Weight	69 g

#### Stationary Wave Pattern



#### Dimensions



Dimensions in mm if not other specified

May, 2016