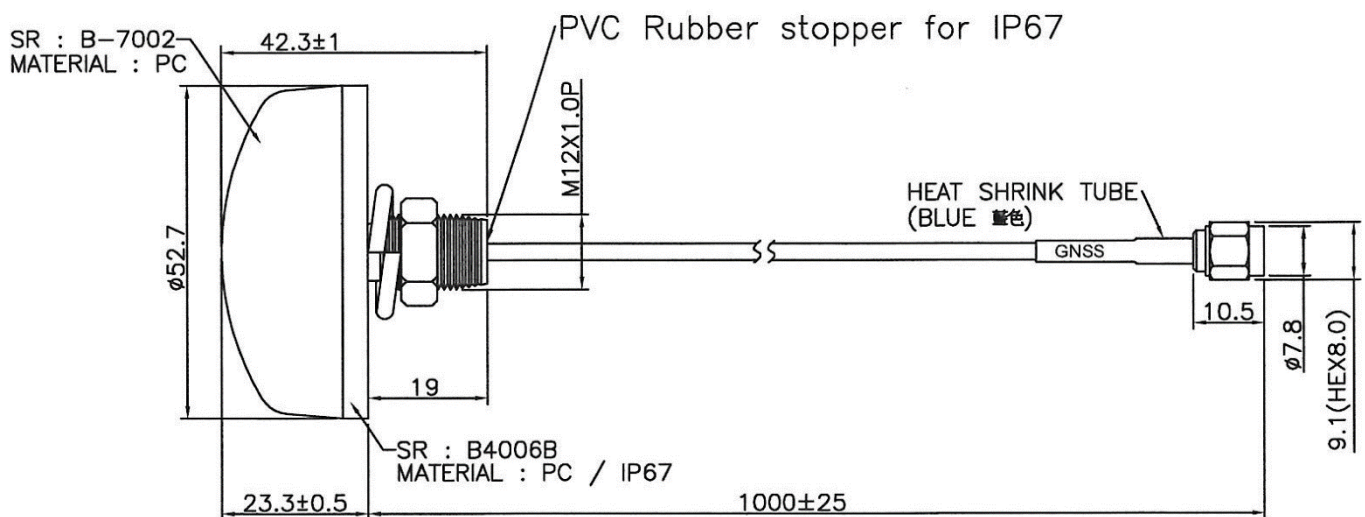




CHINMORE INDUSTRY CO.,LTD

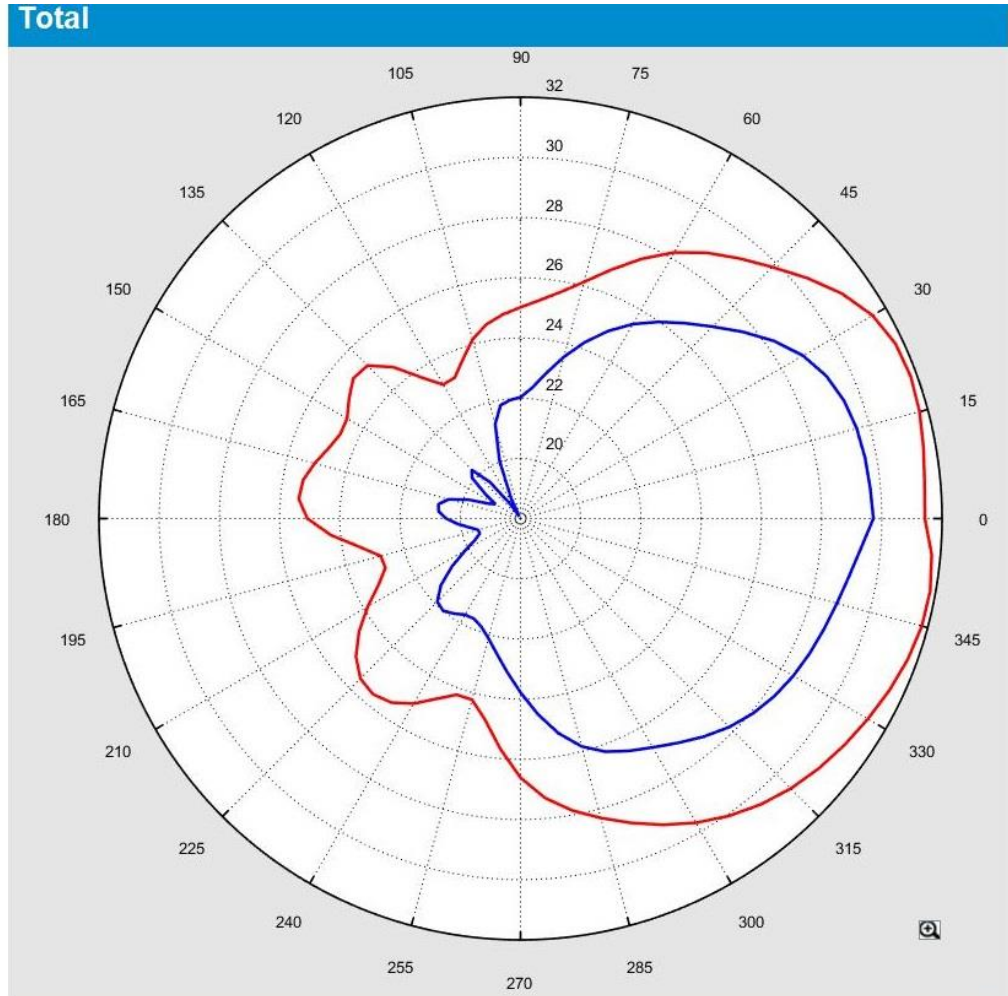
## Specification

1. Product Type: Screw Mount Antenna with GPS/GLONASS Antenna
  2. Chinmore's No: R36A series
  3. Frequency for GPS: 1575.42 MHz
  4. Frequency for GLONASS: 1602 MHz
  5. VSWR: 2.0:1
  6. Cable: RG-174(-40°C ~+85°C)
  7. SMA (M) ST connector
- ※Waterproof IP67 Rated
- ※RoHS Compliant
- ※ISO 9001 & ISO 14001

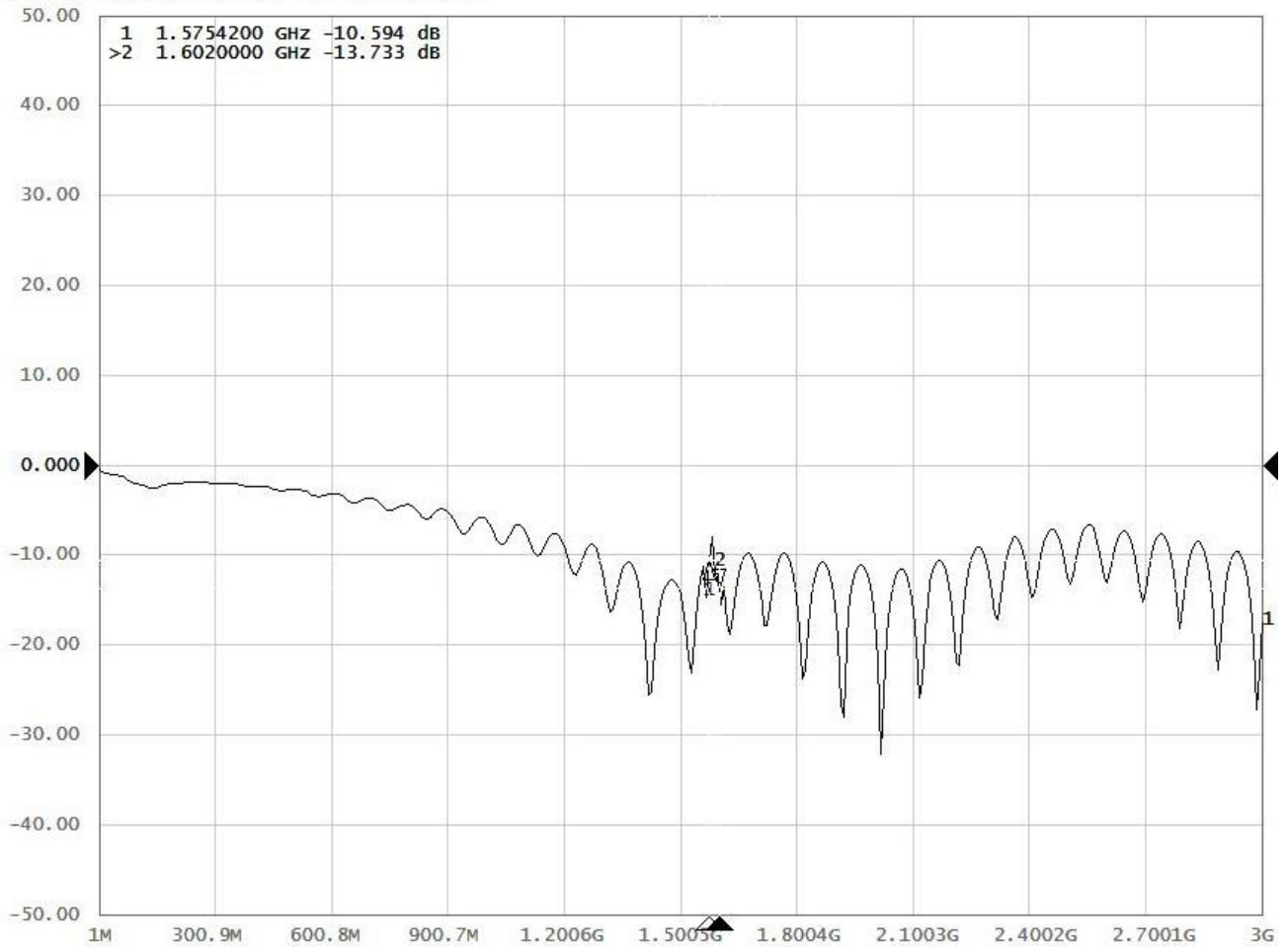


Frequency (MHz)	Return Loss (dB)	VSWR	Efficiency (%)	Gain (dB)
1575.42	-10.59	1.82	-----	32.6
1602	-13.73	1.55	-----	29.72

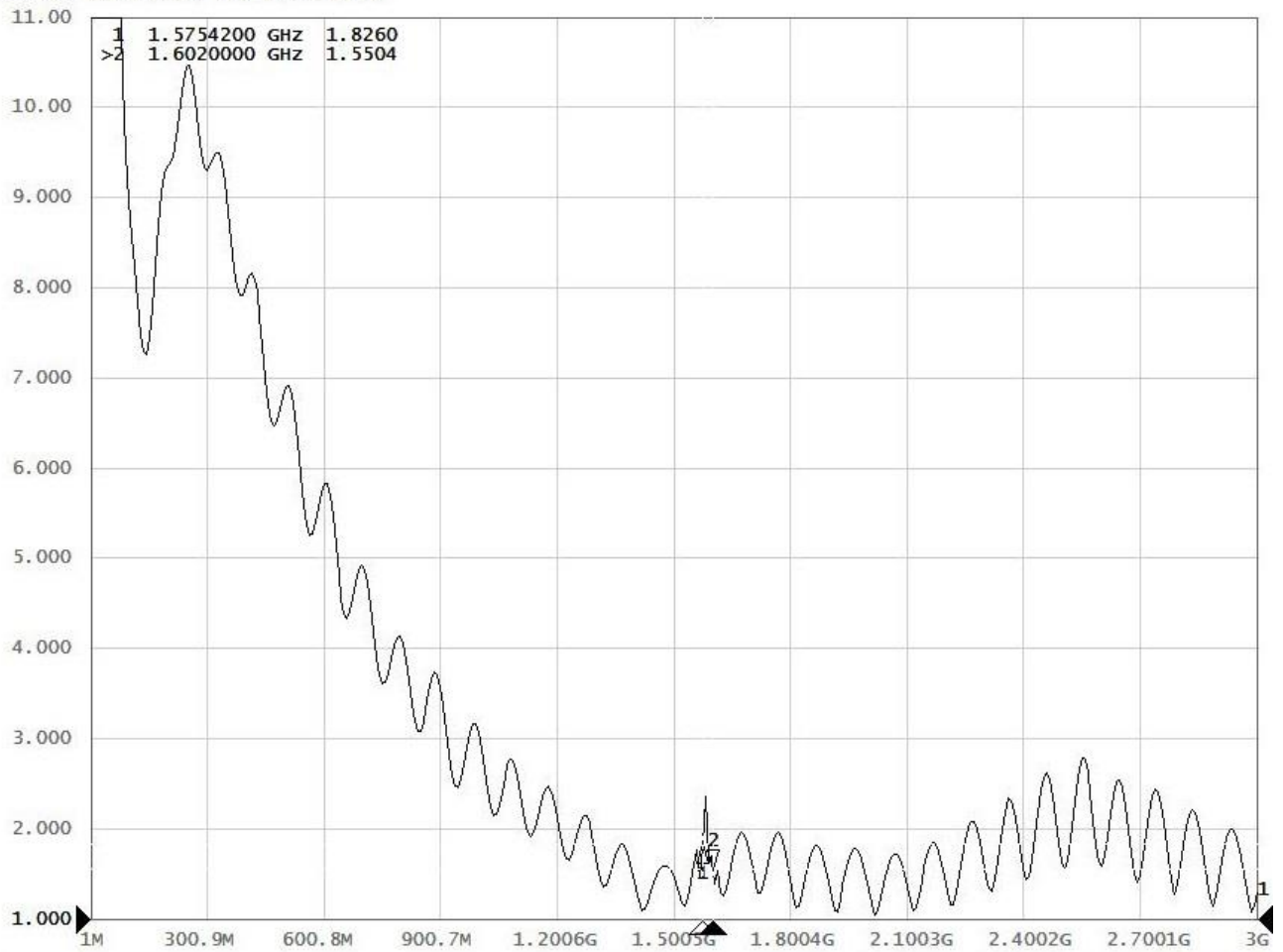
Test Data



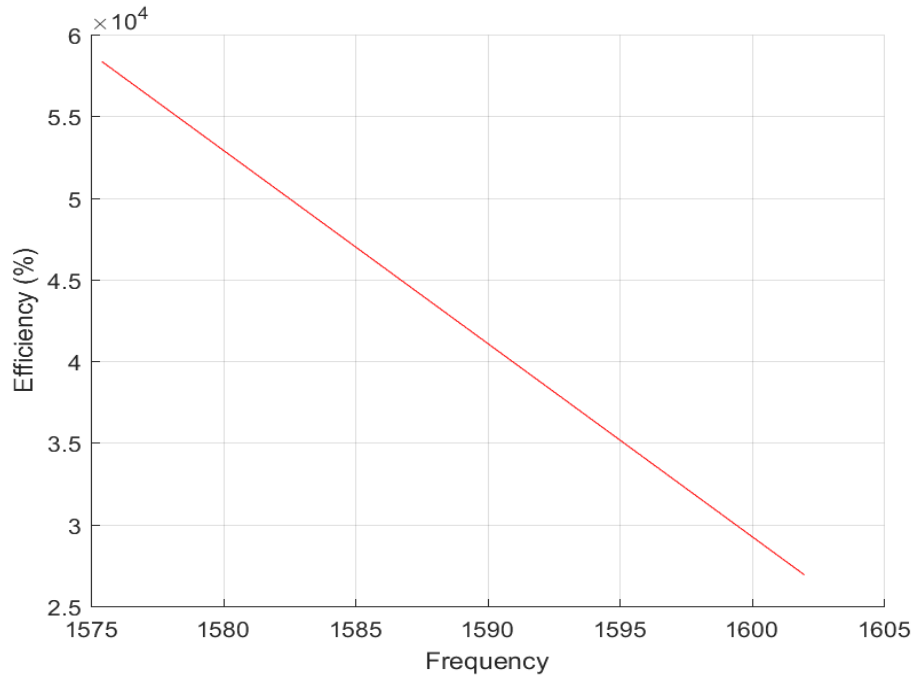
Tr1 S11 Log Mag 10.00dB/ Ref 0.000dB [R0]



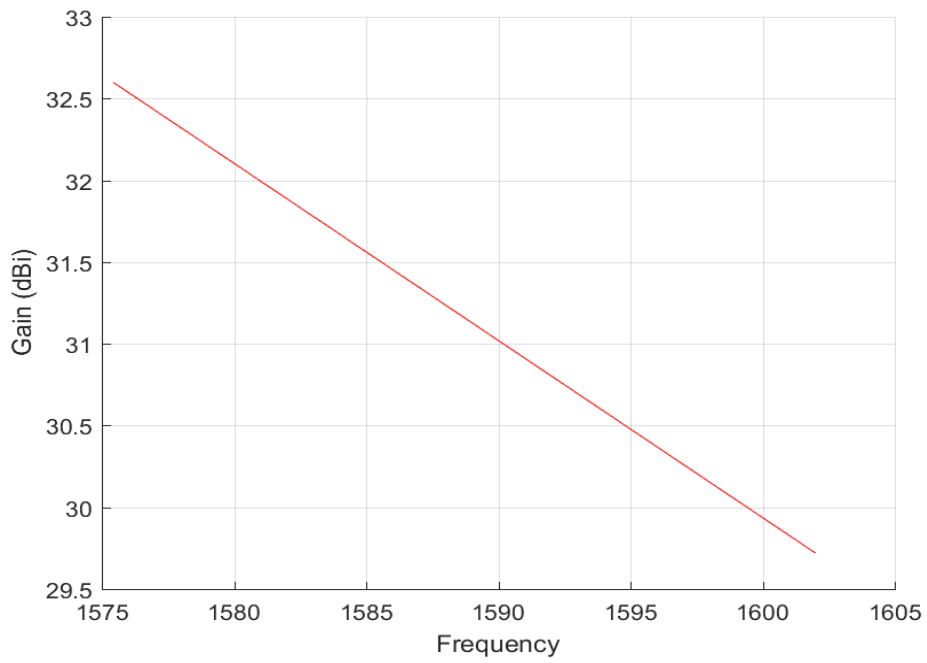
Tr1 S11 SWR 1.000/ Ref 1.000 [R0]



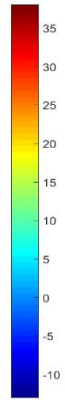
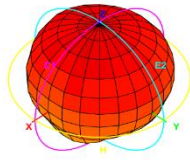
Total\_Efficiency (%)



Total\_Gain (dBi)



Total\_3D\_Side View 1\_1.57542GHz



Total\_3D\_Side View 1\_1.602GHz

