

3G External Antennas

Product Number: AT3G-22116-3.0BA

1. Picture



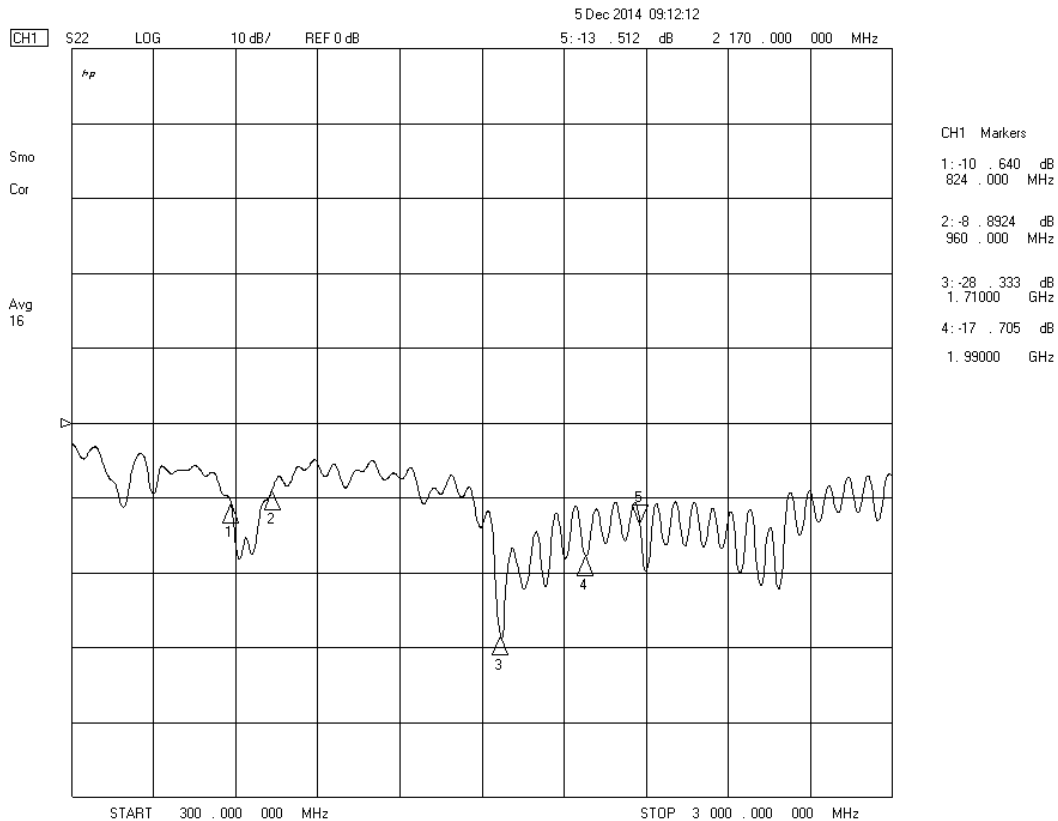
2. Product Features

- 2.1 The antenna embedded PCBA
- 2.2 Plastic anti-aging ABS, with long service life
- 2.3 SMA connectors have a long service life and are not easily oxidized
- 2.4 Wide bandwidth, low VSWR, good matching
- 2.5 Beautiful appearance, compact & easy to be installed
- 2.6 The antenna designed for automotive application, 3M glue fixed, strong adhesion & with stable signal

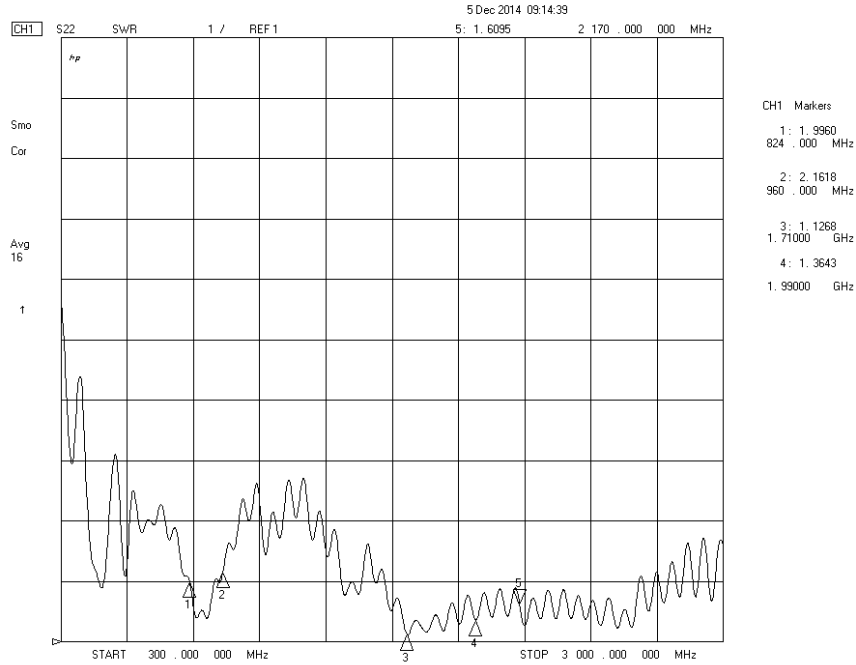
3. Product Specification

Frequency Range (MHz)	824~960 1710~2170	The antenna casing size (mm)	22x116	Connector Type	SMA-J1.5
Gain (dBi)	3	RF Cable	RG174 Φ2.8±0.1mm,black	Radome Material	ABS
VSWR	≤ 2	Cable Length (mm)	5000±20	Radome Color	Black
Impedance (ohm)	50 ohm	Working Temperature (°C)	-40~+85	Mounting	Adhesive
Polarization	Linear	Storage Temperature (°C)	-40~+85	Humidity	95%RH

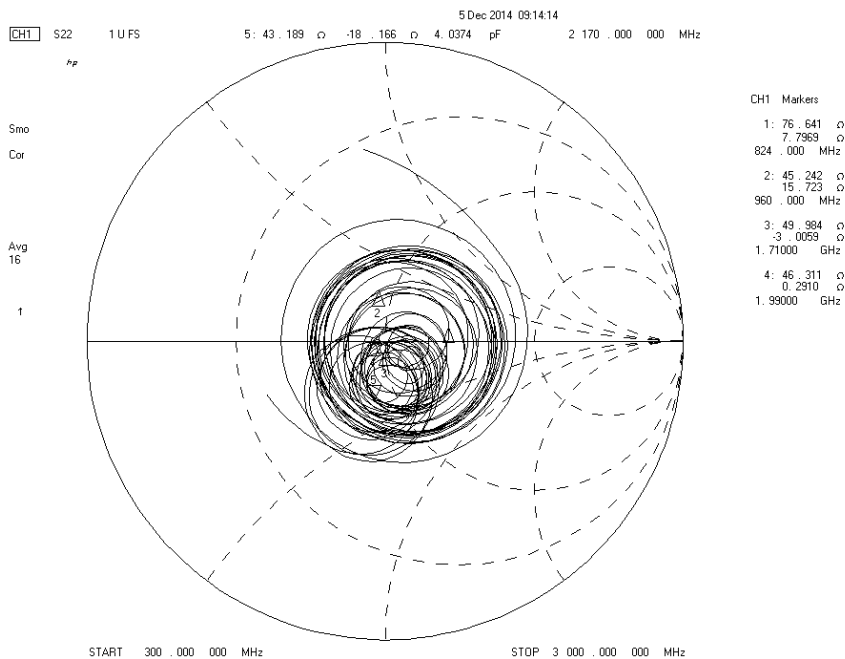
4. Return Loss:



5. VSWR:



6. Impedance:



7. Drawing

