


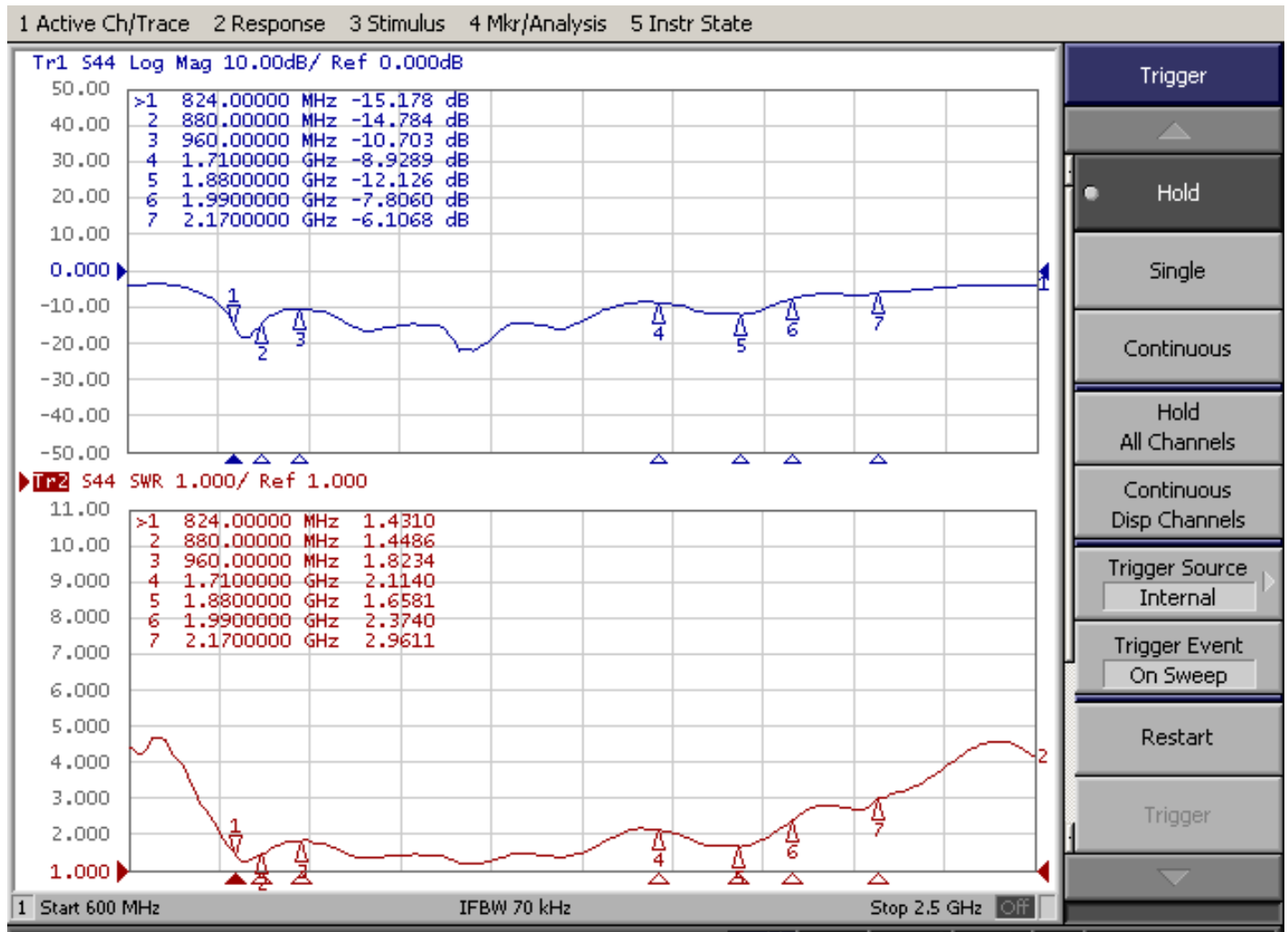
3G External Antennas

Product Number:AT3G-10115-2.0WT

1. Specification

Sample Photo	
	
A. Electrical Characteristics	
Frequency	824-960MHz; 1710-1880MHz; 1990-2170MHz
V.S.W.R.	<= 2.0 @ 824 ~ 960 MHz <= 2.0 @ 1710 ~ 2170 MHz
Antenna Gain	2.0 ± 0.7dBi @ 880 MHz 1.0 ± 0.7dBi @ 1990 MHz
Polarization	Linear
Impedance	50 Ohm
B. Material & Mechanical Characteristics	
Material of Radiator	Cu
Material of Plastic	Body: TPE
Cable Type	RG-58
Connector Type	SMA Male
Connector Pull Test	>= 5 Kg
Connector Torque Test	200~500 g.cm
C. Environmental	
Operation Temperature	- 40 °C ~ + 85 °C
Storage Temperature	- 40 °C ~ + 85 °C

2. Antenna - S Parameter Test Data



3. Mechanical Drawing

