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RF Antenna Assembly

Specification

1. Electrical Properties :

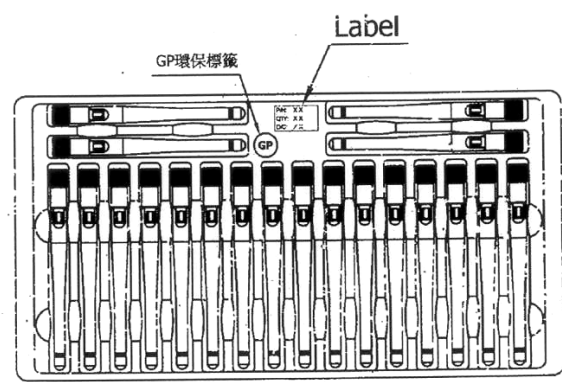
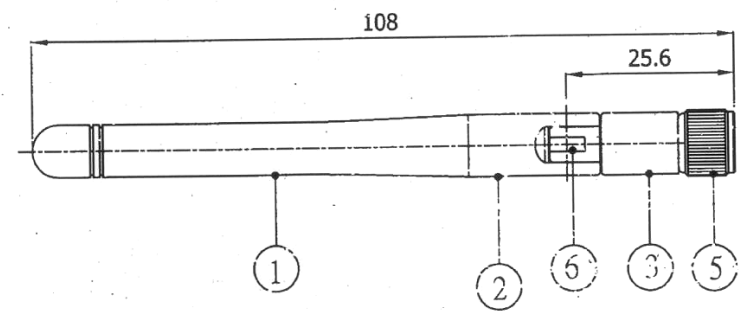
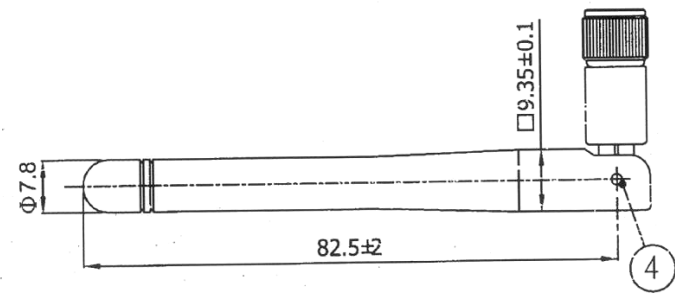
- 1.1 Frequency Range.....345MHz
- 1.2 Impedance 50 Ω Nominal
- 1.3 VSWR 1.92 :1Max.
- 1.4 Return Loss..... -10 dB Max.
- 1.5 Radiation Omni-directional
- 1.6 Gain(peak)..... 1.8dBi
- 1.7 Polarization..... Linear; Vertical
- 1.8 Admitted Power..... 1W
- 1.9 Cable.....RG-178 Coaxial Cable
- 1.10 Connector..... SMA Plug Reverse

2. Physical Properties :

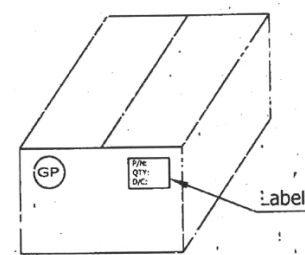
- 2.1 Antenna Cover..... TPE
- 2.2 Antenna Base..... PC
- 2.3 Antenna Base..... PBT
- 2.4 Operating Temp. -10 $^{\circ}$ C ~ +60 $^{\circ}$ C
- 2.5 Storage Temp. -10 $^{\circ}$ C ~ +70 $^{\circ}$ C
- 2.6 Color White

A B C D E F G

REV	DATE	DESCRIPTION
X1	2/14-2008	New Issue



Packing: 每Tray將裝20PCS成品



GP標籤貼於外箱兩邊側面左上角共2PCS
標示Label貼於外箱兩邊側面右上角共2PCS

NO	DESCRIPTION	QTY	REMARK
6	Cable	RG-178, Translucent Brown; 50 Ω	1
5	Connector	SMA Straight Plug/Reverse	1
4	Rivet	Brass; Ni Plated	2
3	Antenna Base	PBT; Color: White	1
2	Antenna Base	PC; Color: White	1
1	Antenna Cover	TPE; Color: White	1

CUSTOMER'S SIGNATURE

XX	±5	APPROVED
X	±3.0	CHECKED
.X	±1.0	
.XX	±0.5	
.XXX	±0.1	DRAWING

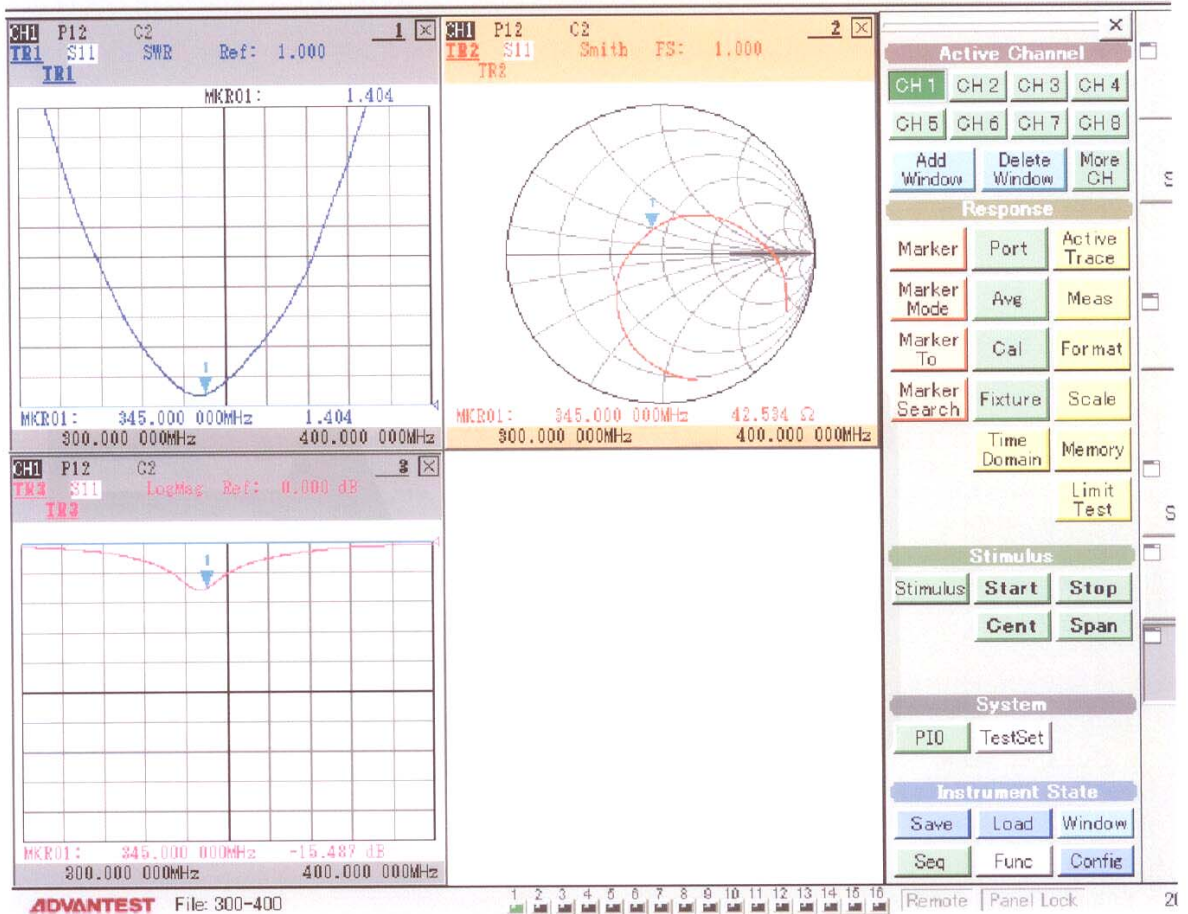
CUSTOMER: 中磊		
PART NO :	61720181WY	
PARTNAME:	RF Antenna Assembly	
W.Y P/NO :	C147-510438-A	
REV	UNIT	FILE
X1	m/m	SSR-80408
SHEET :		1/1

M.gear Wha Yu Group
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2008-02-17

RF Antenna Assembly
P/NO:C147-510438-A SPEC:345MHz NO:SSR-80408

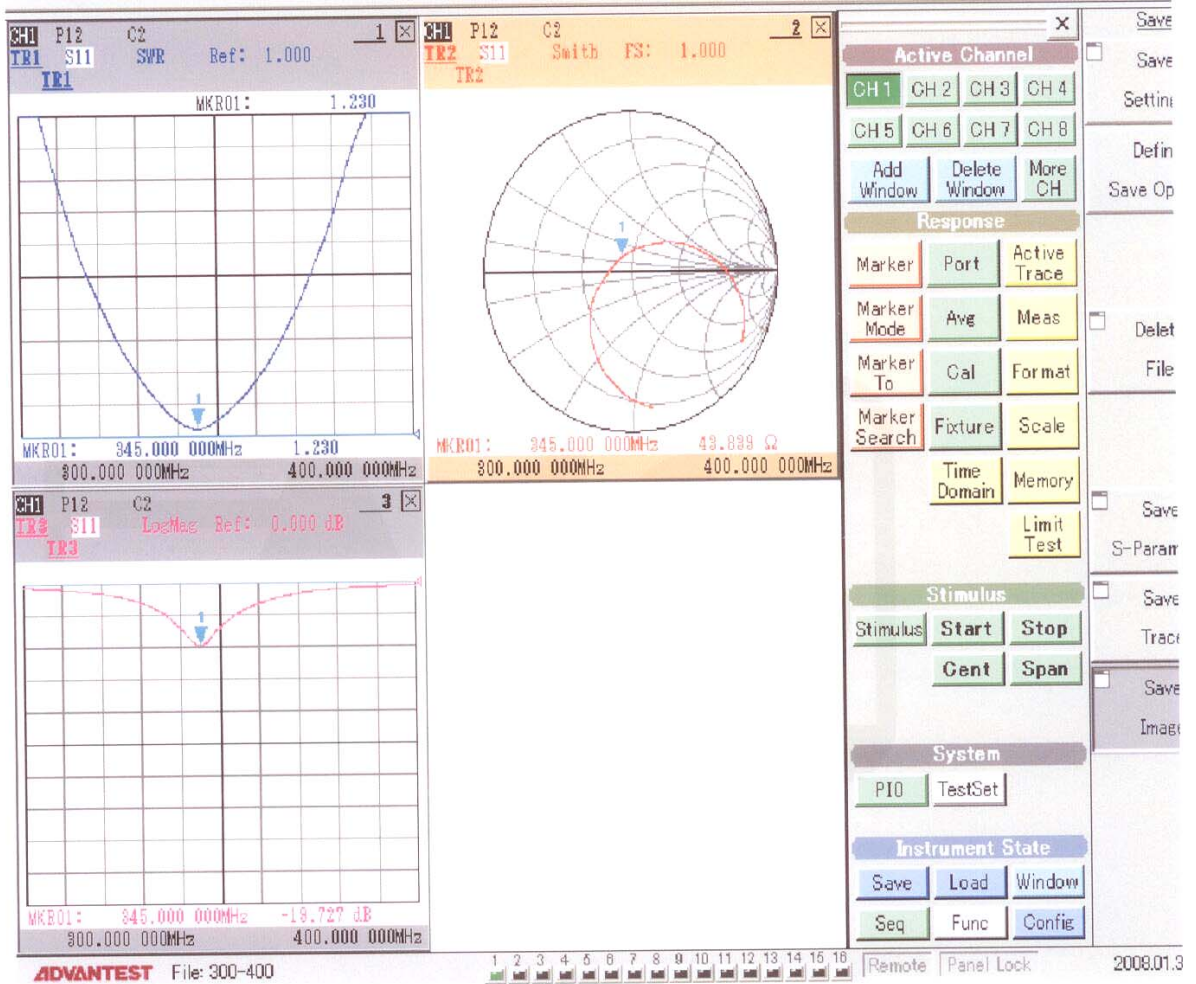
File Setup Cal Fixture Marker System Config Func



RF Antenna Assembly

P/NO:C147-510438-A SPEC:345MHz NO:SSR-80408

File Setup Cal Fixture Marker System Config Func



RF Antenna Assembly

P/NO:C147-510438-A SPEC:345MHz NO:SSR-80408

File Setup Cal Fixture Marker System Config Func

