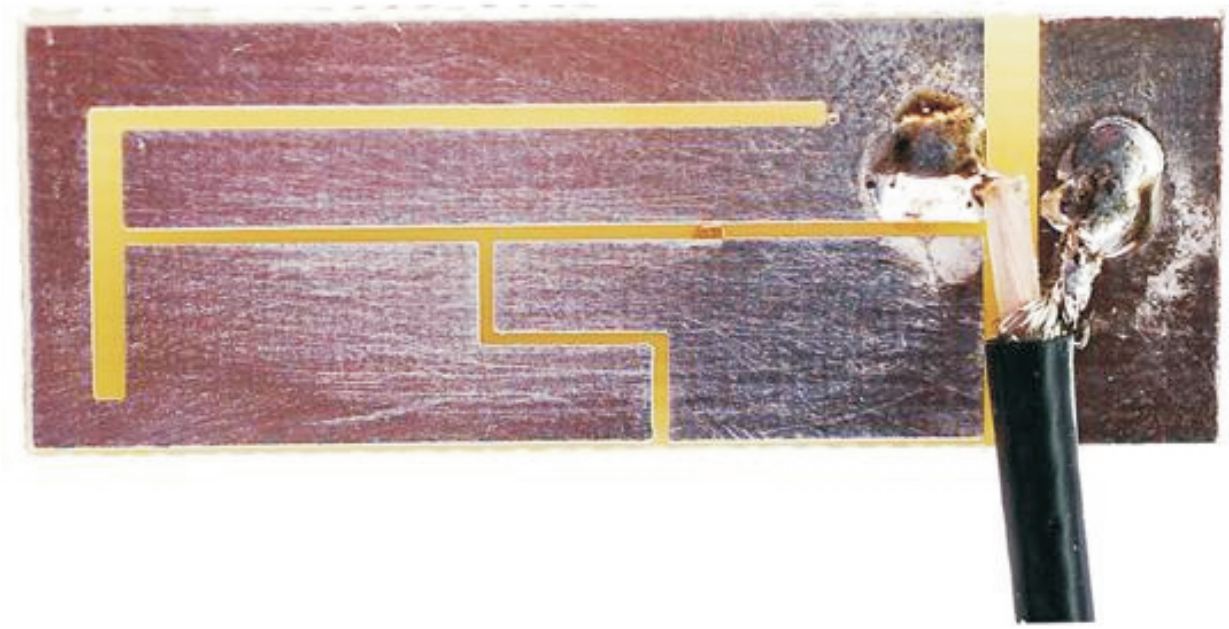
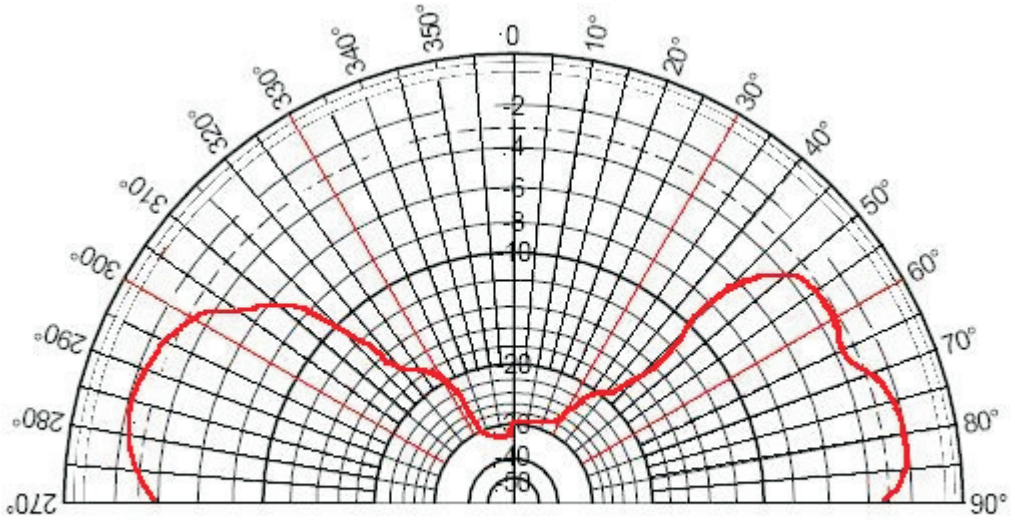


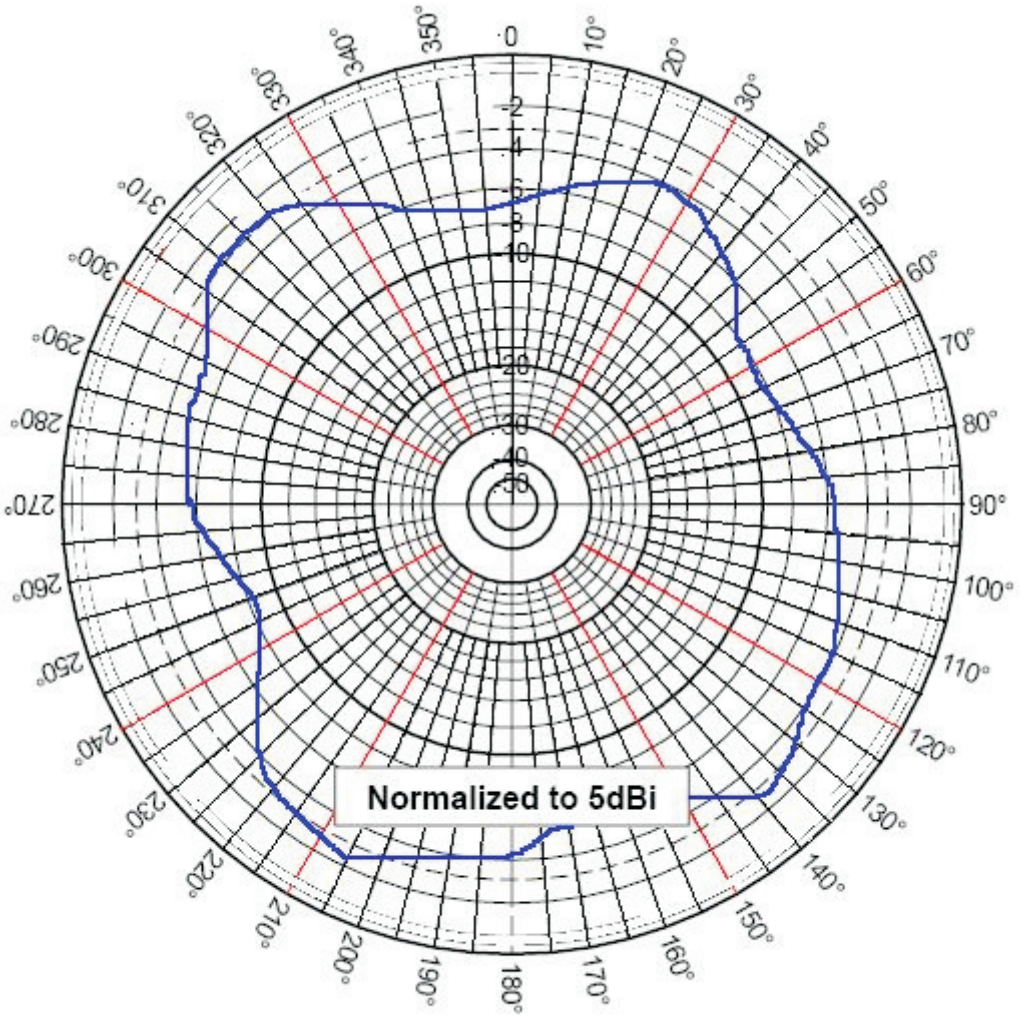
reference **2JMAS01**

frequency	**AMPS 824-894MHz/GSM 900, 1800 Mhz DCS 1900 Mhz/UMTS 2,1GHz/Bluetooth 2,4GHz/5GHz, 5.8GHz**
mounting position	**--**
nominal impedance	**50 Ohms**
polarization	**horizontal/vertical**
gain	**0 dBi**
vswr	**<2:1**
power handling	**25W**
cable	**On request**
connector	**On request**
size	**42mm x16mm x 1,6mm**
working temperature	**-40°C to +85°C**

2,4 Ghz

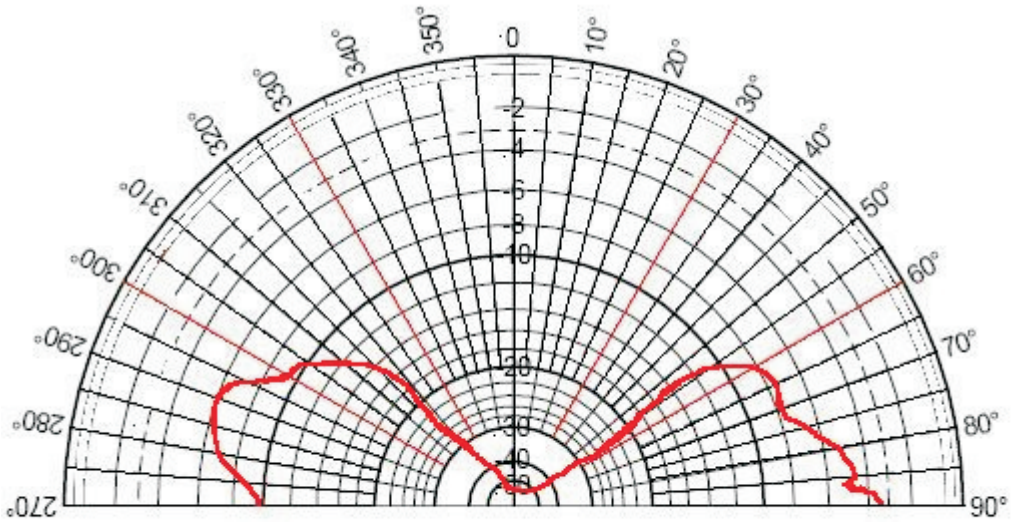


Elevation Pattern (Z, Y or H-Plane)

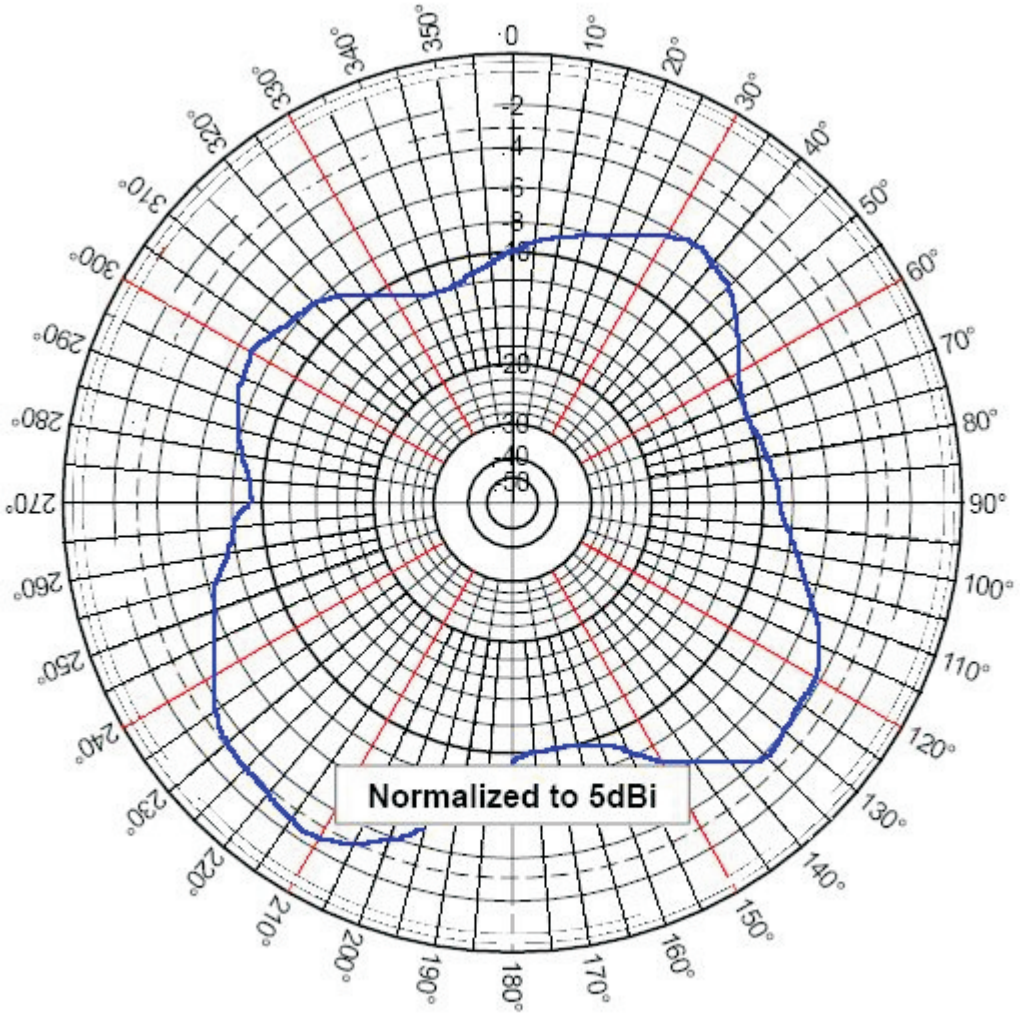


Azimuthal Pattern (X, Y or E-Plane)

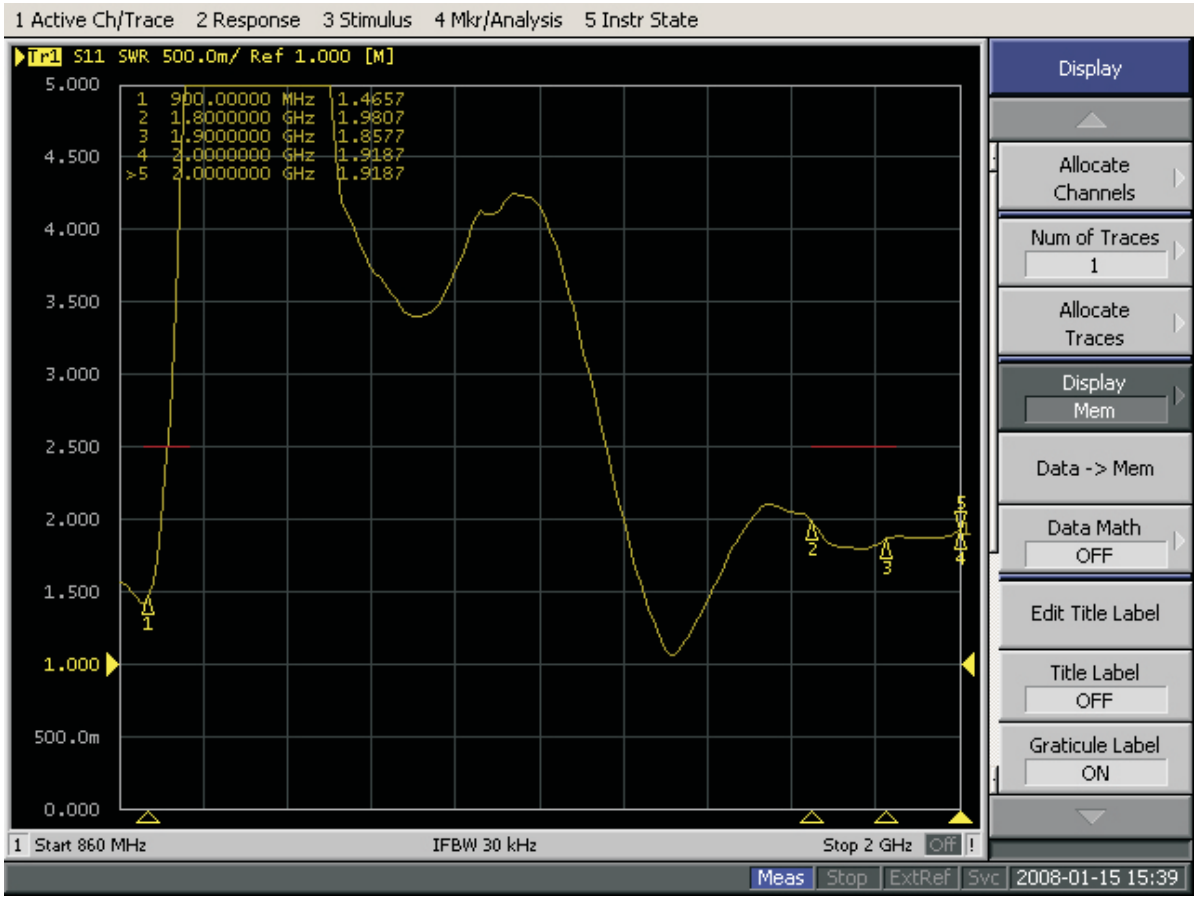
5 GHz



Elevation Pattern (Z, Y or H-Plane)



Azimuthal Pattern (X, Y or E-Plane)


1 Active Ch/Trace
2 Response
3 Stimulus
4 Mkr/Analysis
5 Instr State
Tr1 S11 SWR 500.0m/ Ref 1.000 [M]
1 900.00000 MHz 1.4657
2 1.8000000 GHz 1.9807
3 1.9000000 GHz 1.8577
4 2.0000000 GHz 1.9187
>5 2.0000000 GHz 1.9187
5.000
4.500
4.000
3.500
3.000
2.500
2.000
1.500
1.000
500.0m
0.000
1 Start 860 MHz
IFBW 30 kHz
Stop 2 GHz
Off
Meas
Stop
ExtRef
Svc
2008-01-15 15:39
Display
Allocate Channels
Num of Traces
1
Allocate Traces
Display
Mem
Data -> Mem
Data Math
OFF
Edit Title Label
Title Label
OFF
Graticule Label
ON