

LTE/LTE(700-960MHz/1700-2700MHz 1-4dBi)/WIFI(2.4-2.5G 3dBi) 3 IN 1 80mm Circle
Roof+RG174(3M)x3+SMA PLUG(LTE)+SMA PLUG(LTE)+SMA PLUG(WIFI)

ROHS



Specifications/Special Features :

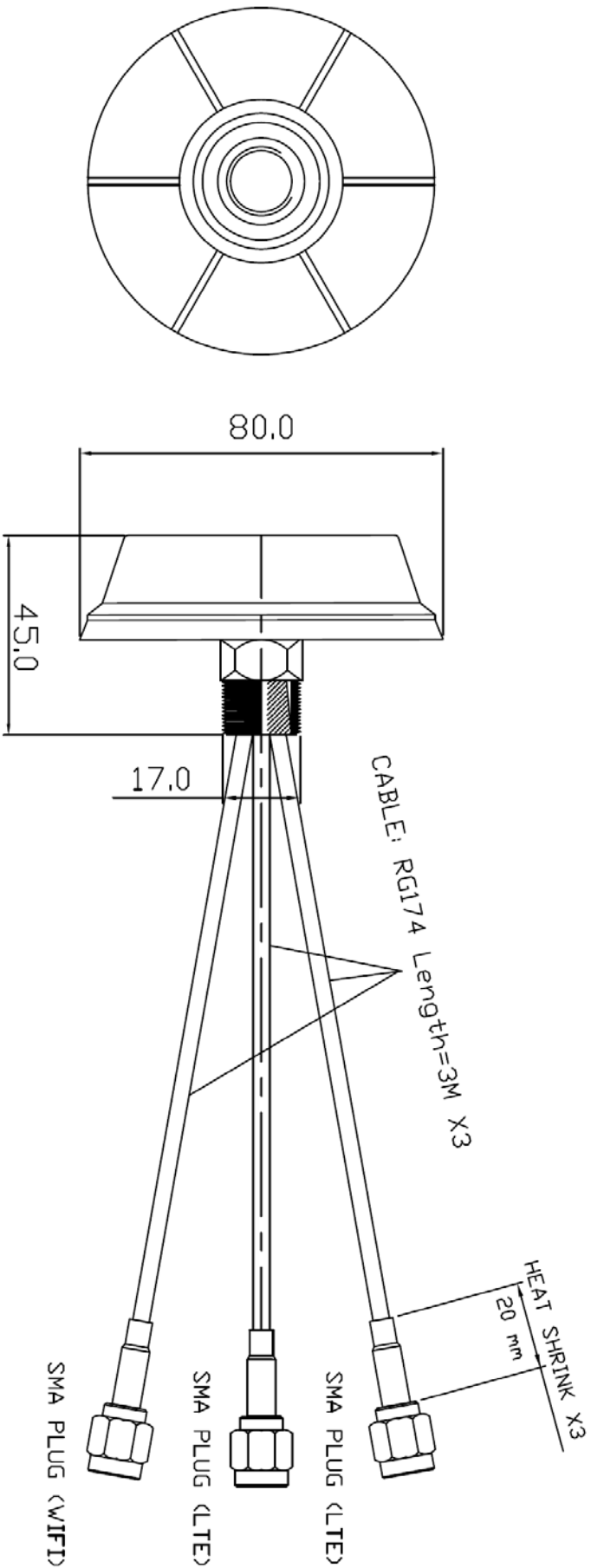
This antenna is designed for LTE /WIFI
wireless communications

Specification	
Model No.	GPM-29
LTE	
Antenna Type	Roof Screw Mount
Antenna Size	L80xW80xH45 mm
Gain (d Bi)	1-4 dBi x2
Frequency	700-960MHz/1700-2700 MHz x2
VSWR	< 2.5
Polarization	Linear Vertical
Temperature	-40 to +85 °C

Humidity	40% to 95% RH
Connector (LTE 1)	SMA PLUG (Option)
Connector (LTE 2)	SMA PLUG (Option)
Coaxial Cable	RG174 Length=3M (Option)
WIFI	
Frequency	2400~2500MHz
Gain	3 dBi
Polarization	Linear Vertical
VSWR	< 2.0
Connector (WIFI)	SMA PLUG (Option)
Coaxial Cable	RG174 Length=3M (Option)
Temperature	-40 to +85 °C
Humidity	40% to 95% RH

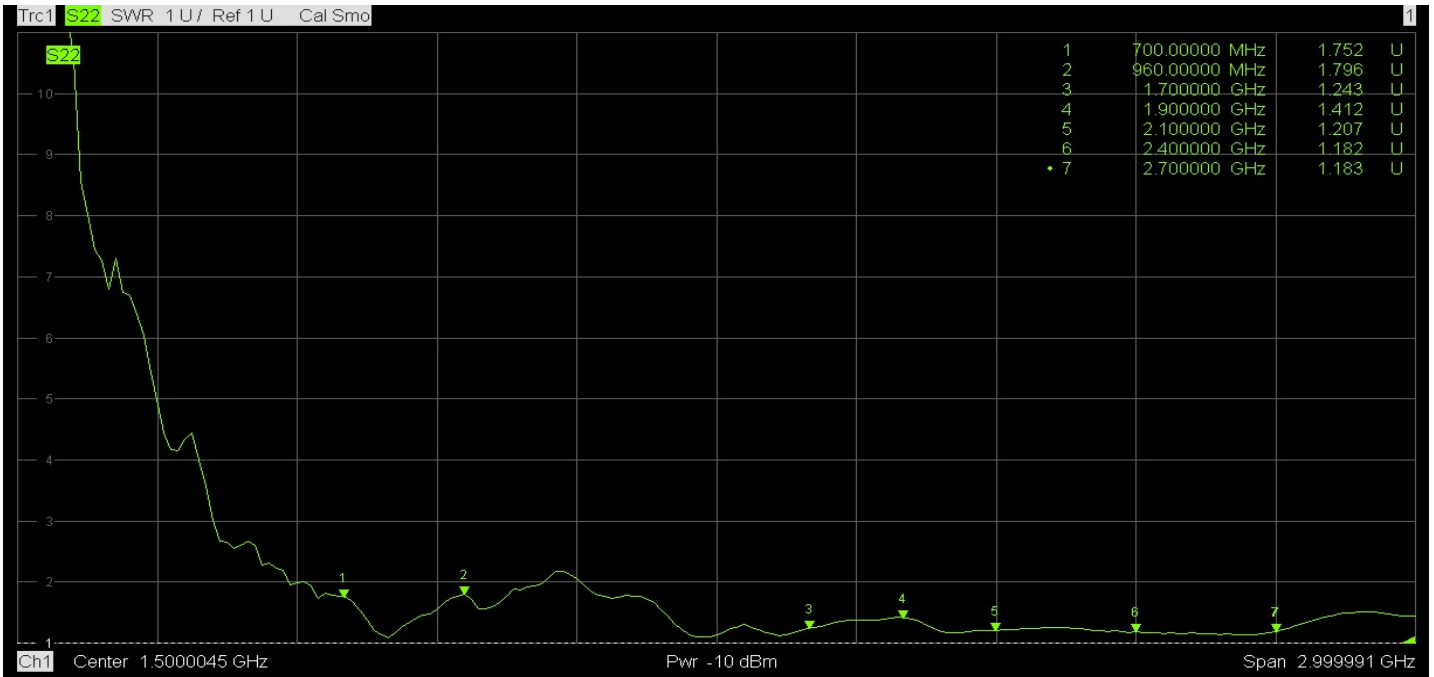
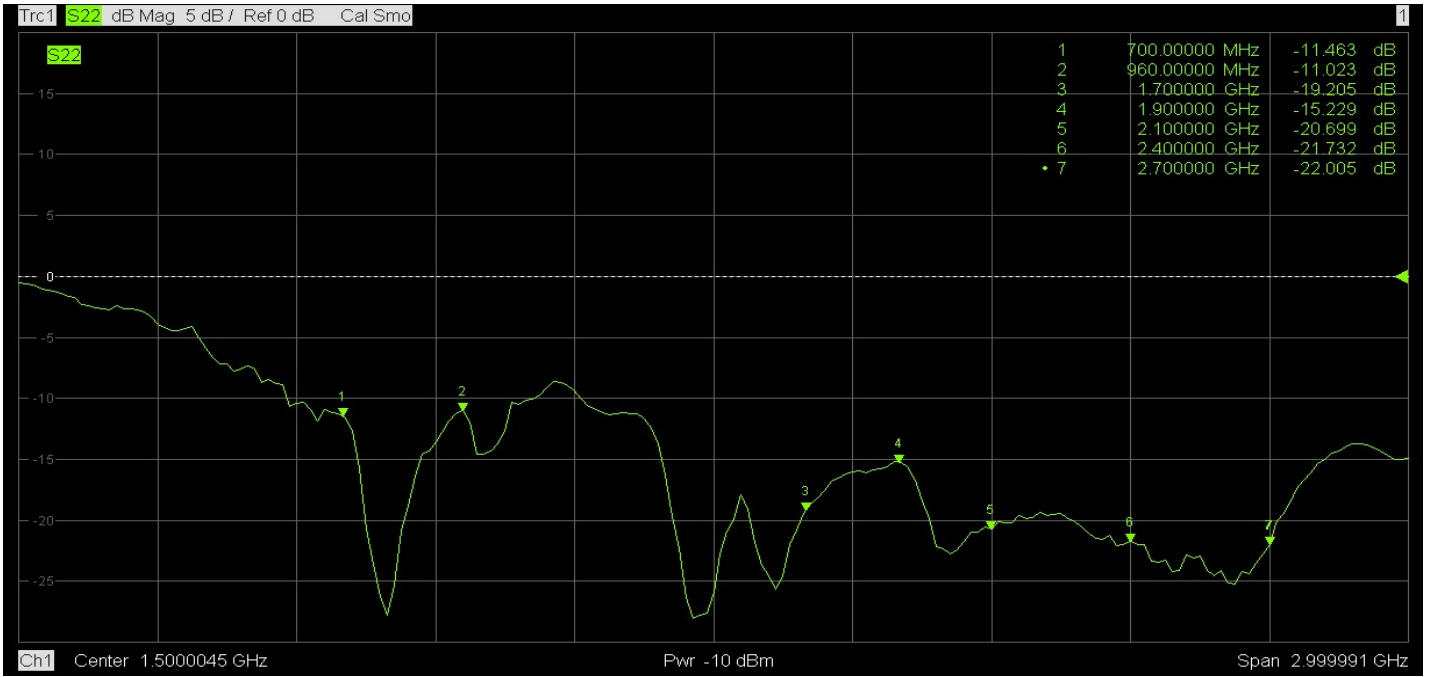
GPM-29-174-3M-0102-0102-0102

LTE/LTE(700-960MHz/1700-2700MHz 1-4dBi)/WiFi(2.4-2.5G 3dBi) 3 IN 1 80mm Circle Roof+RG174(3M)x3+SMA PLUG(LTE)+SMA PLUG(LTE)+SMA PLUG(WiFi)



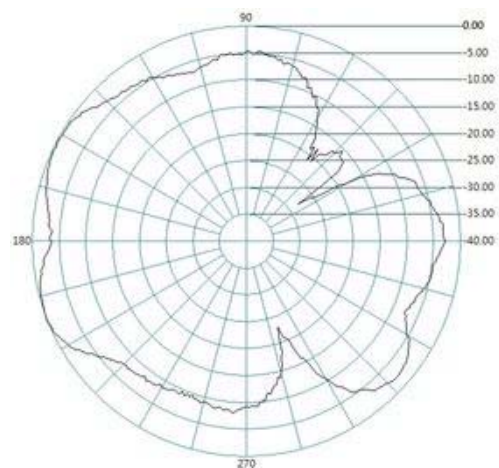
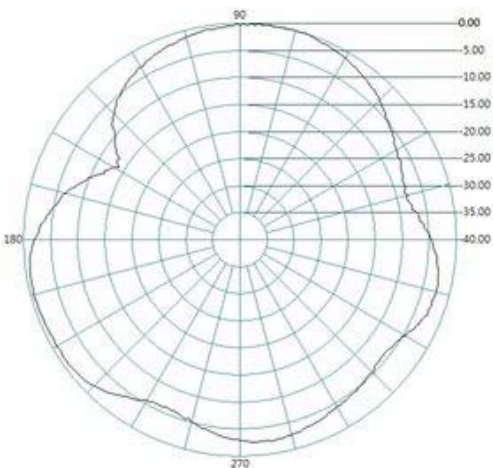
1	FREQUENCY: LTE(700-960/1700-2700) x2/WIFI 2400-2500MHz	6	IMPEDANCE : 50 Ω
2	GAIN : LTE 1-4dBi x2/WIFI 3dBi	7	
3	V.S.W.R : <2.5	8	
4	CABLE LENGTH : RG174 L=3M X3	9	
5	CONNECTOR : SMA PLUG(LTE), SMA PLUG (LTE), SMA PLUG (WiFi)	10	

LTE 1 TEST

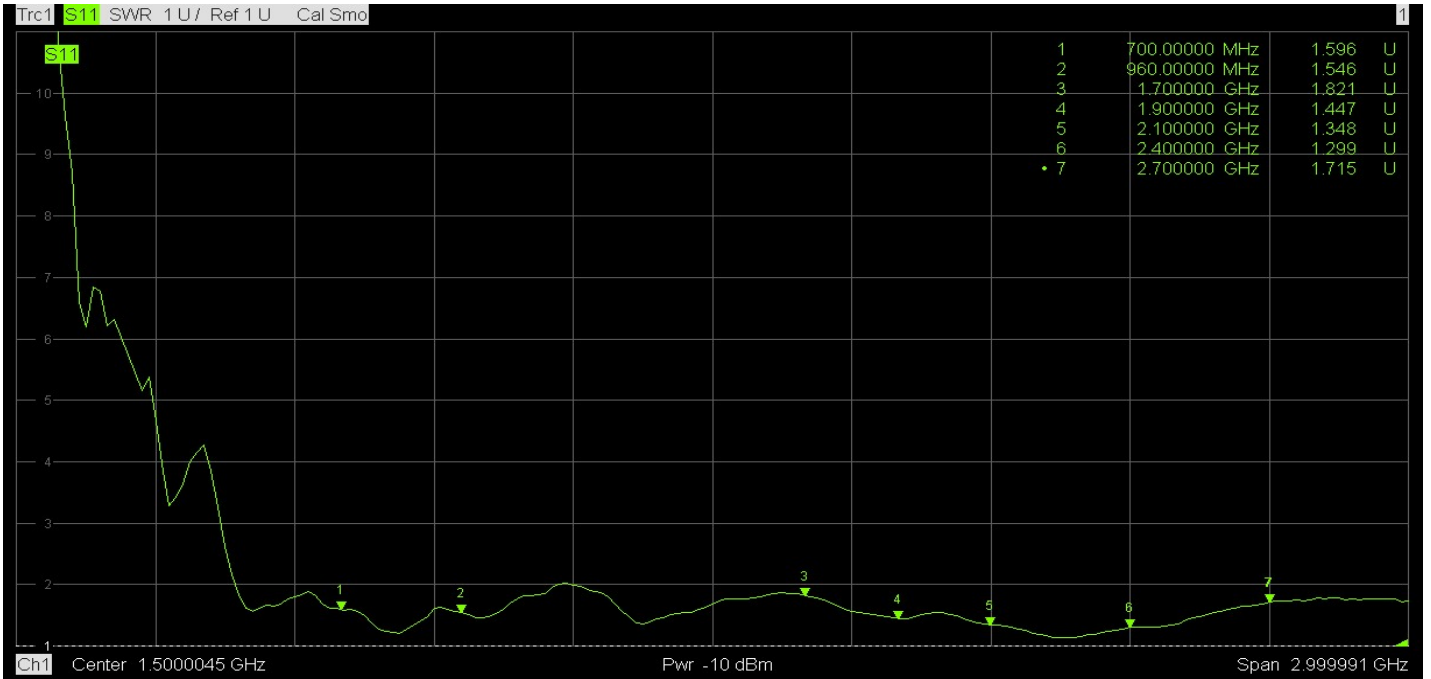
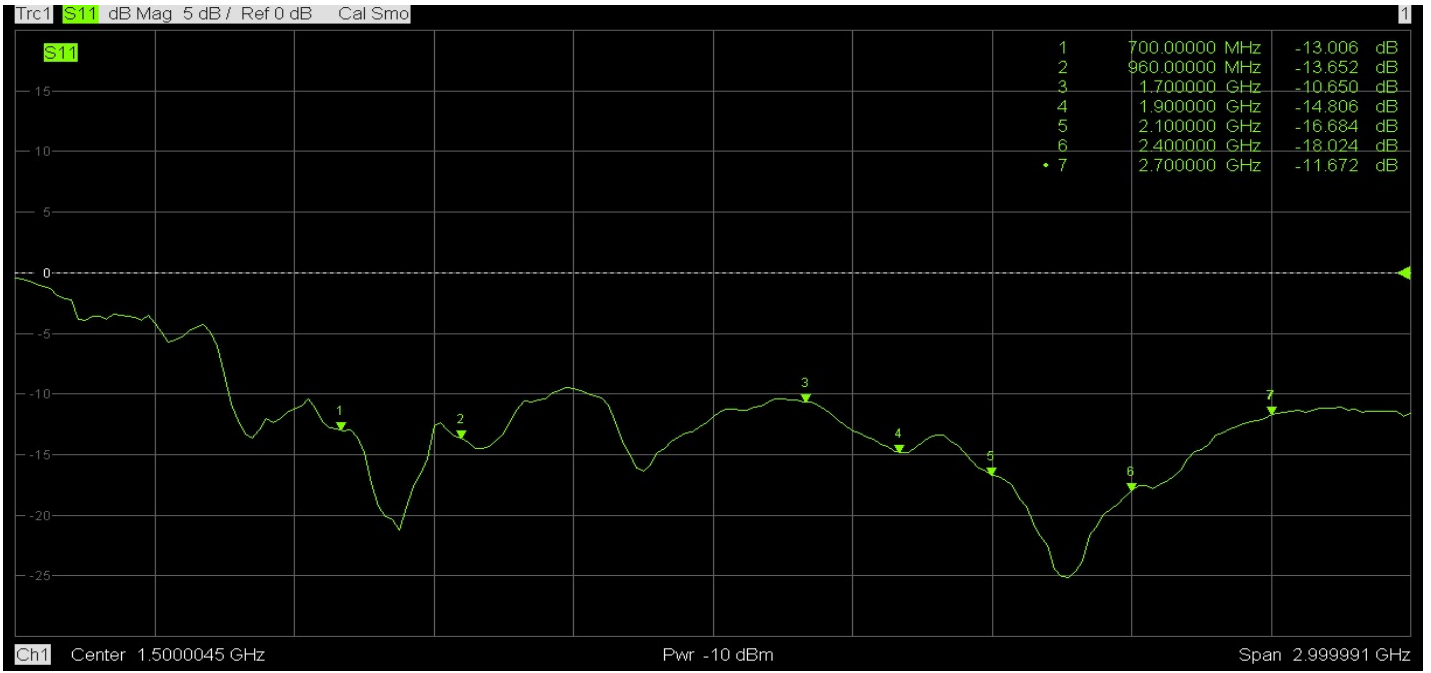


H-PLANE

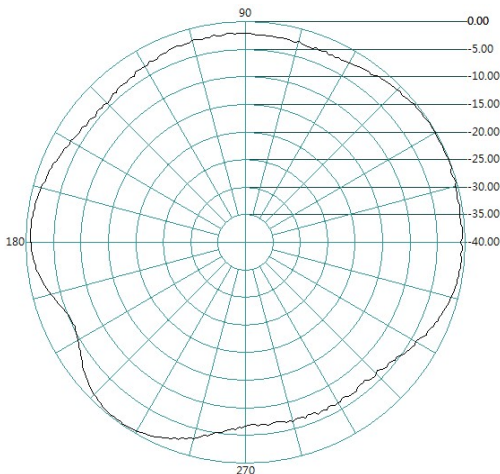
E-PLANE



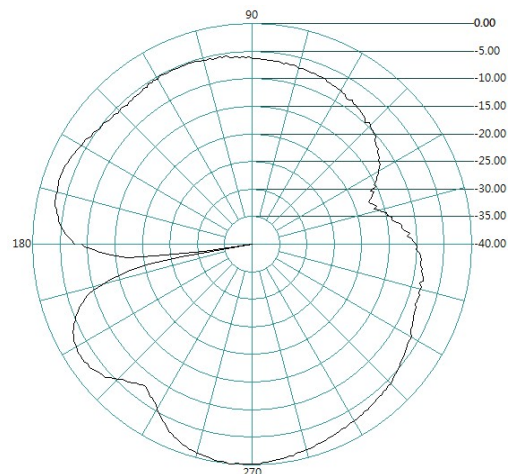
LTE 2 TEST



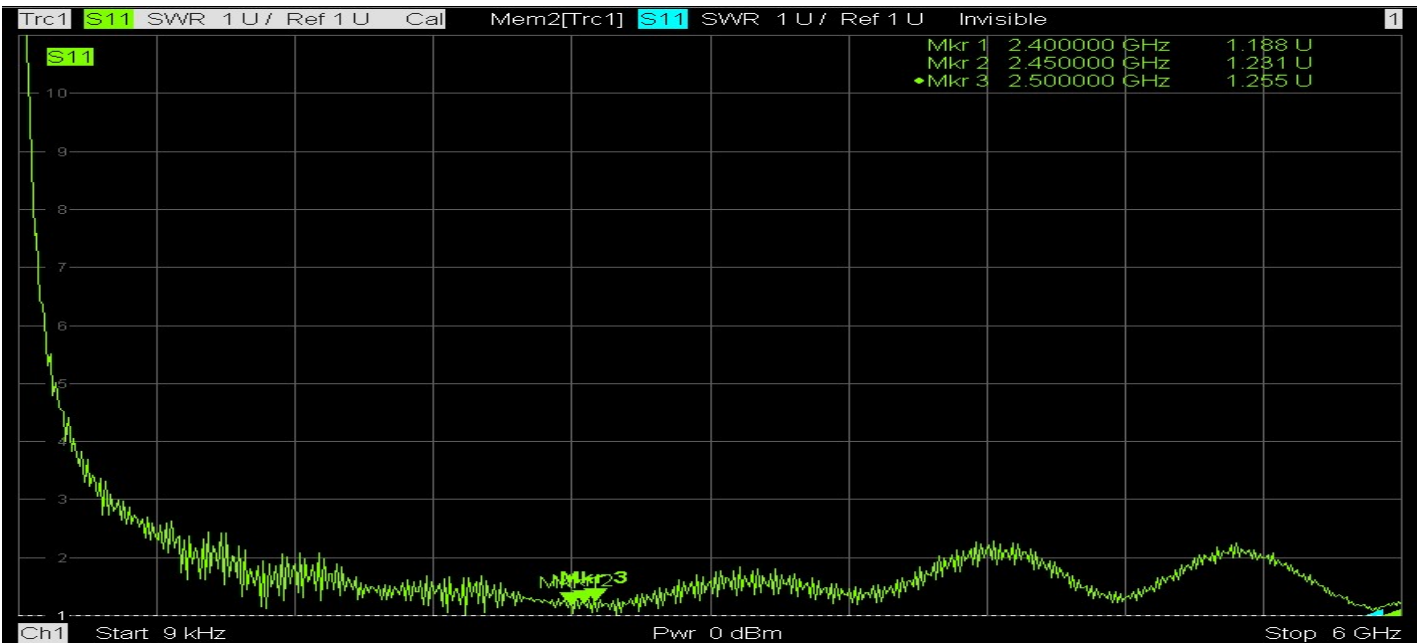
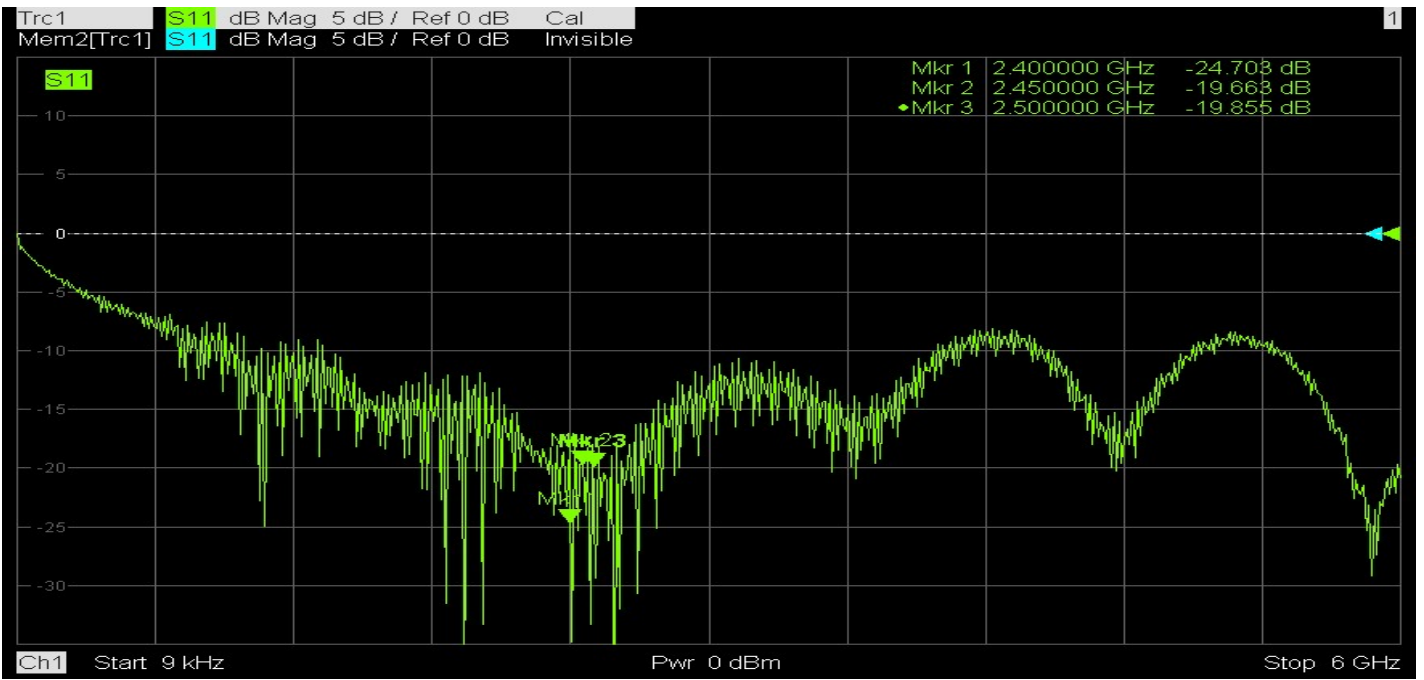
H-PLANE



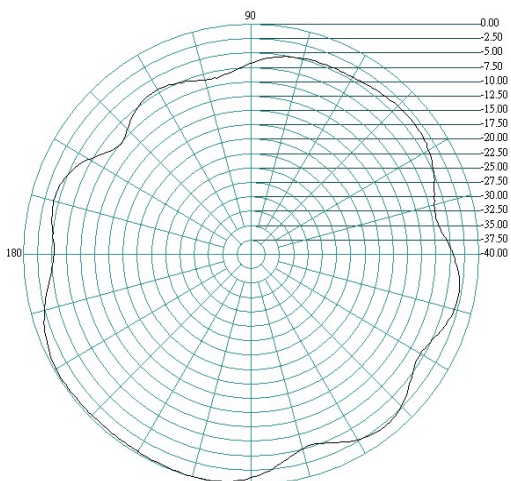
E-PLANE



WIFI TEST



H-PLANE



E-PLANE

