

ANWEI commnuication Equipment Co.,Ltd

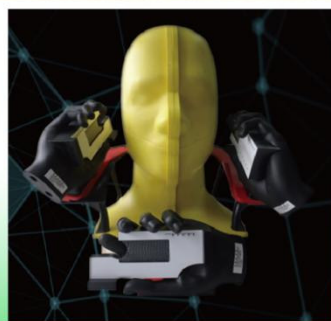
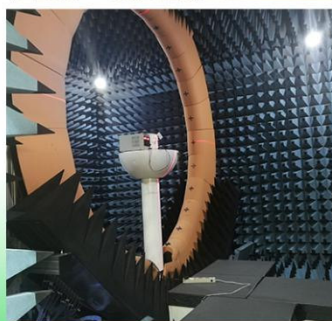
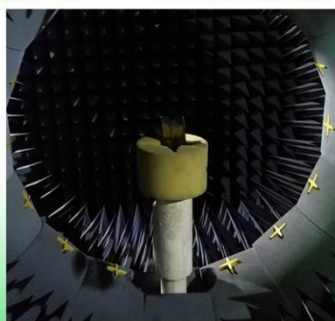
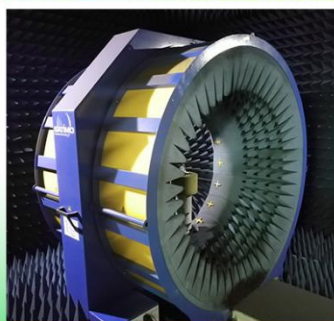
APPROVAL SHEET

Customer	Youmi	Specs	G1&G2 TAB
Part Number		Frequency Band	2.4G WIFI/BT/5G WIFI
Color	Black	Edition	REV:A0
Salesperson	Mr.Xie	Design	ZHONG ZHI HUI
Structure	QIN YUN LIN	Confirm	
Date	2023/5/29	Signing Date	

Customer confirmation:

ANT Manufacturers: ANWEI commnuication Equipment Co.,Ltd
Address:2nd Floor, East Block, Building 5, Yifenghua Innovation Industrial Park, Huaning Road, Dalang Street, Longhua District, Shenzhen City, Guangdong Province

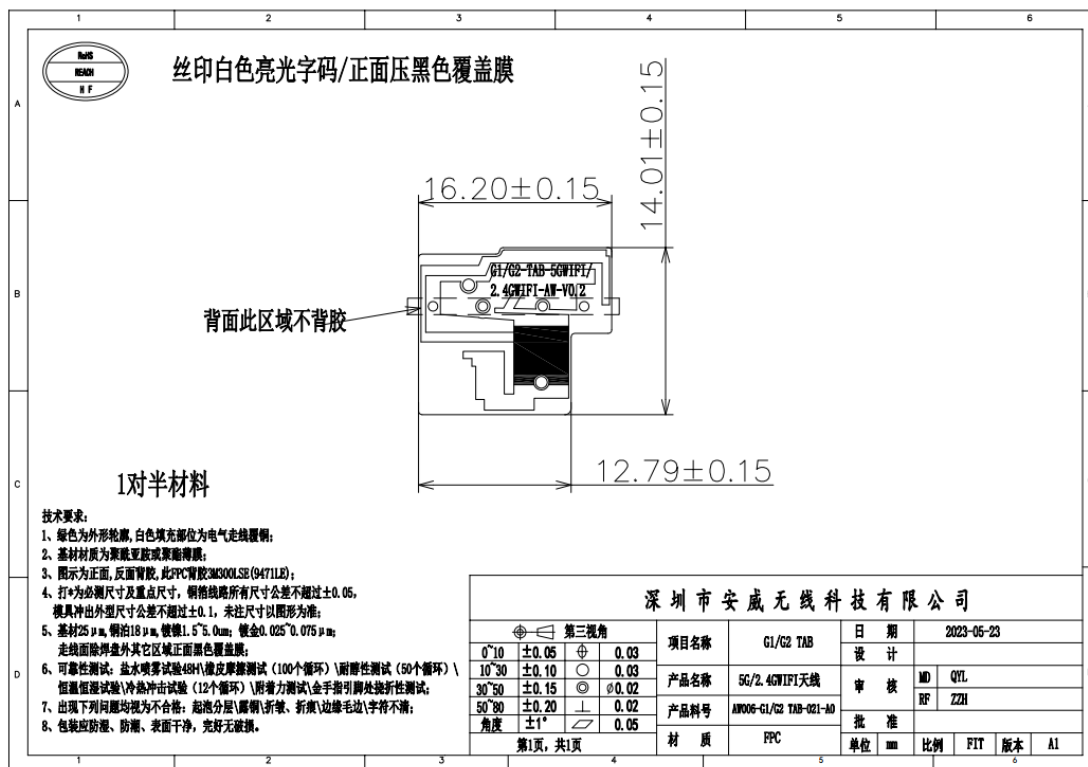
Project development environment



安威无线一直都是您值得信赖且优秀的合作伙伴，我们为您提供全方位一站式的的产品以及技术服务！

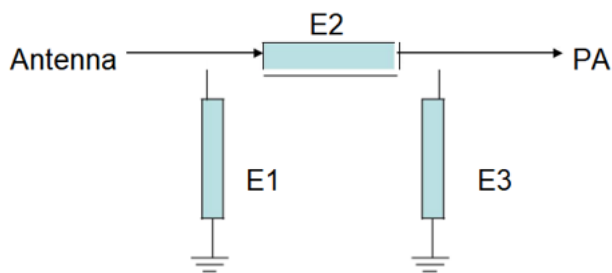
“质量第一，服务至上”是安威一直以来的发展宗旨

(WIFI/BT antenna) + (2.4G/5G WIFI/BT antenna)



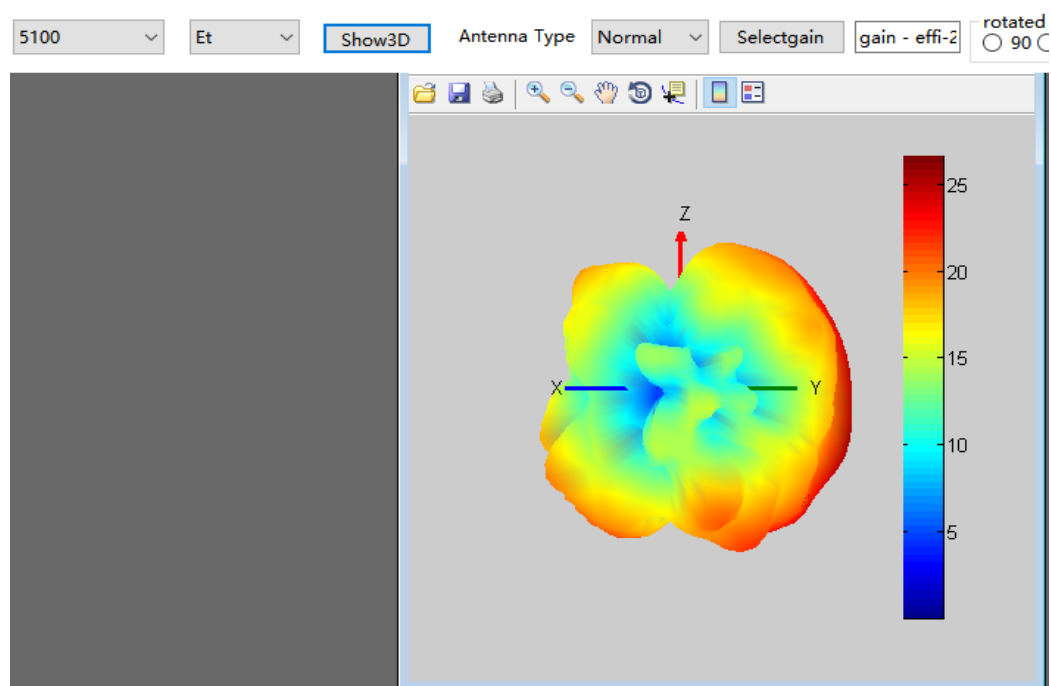
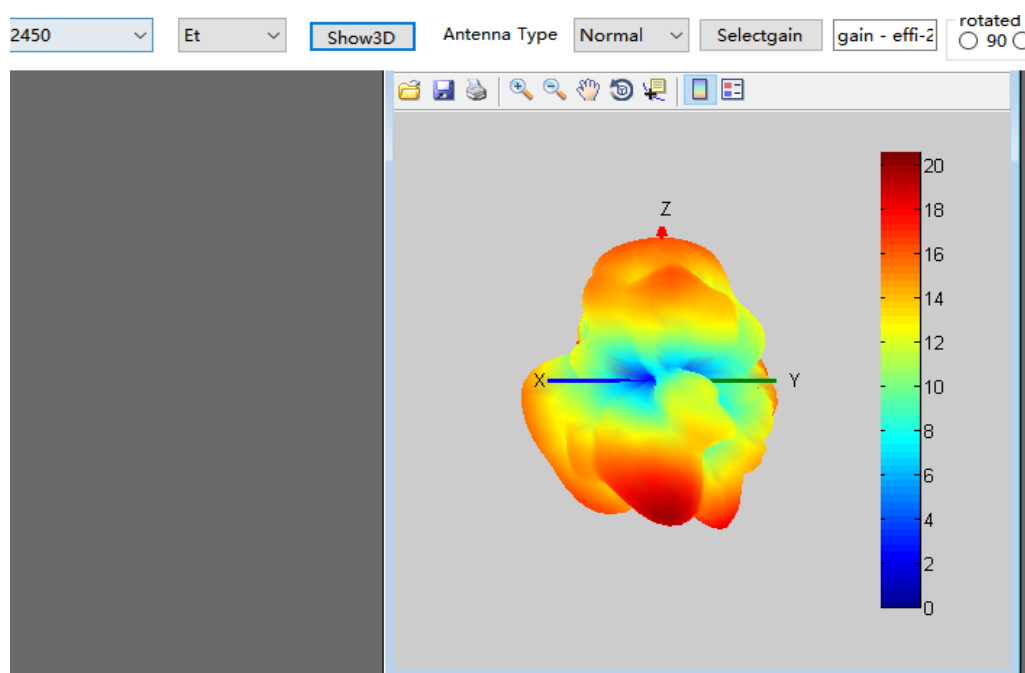
(Working frequency band of 5GWIFI antenna) : 2400~2500,5150MHZ~5850MHZ

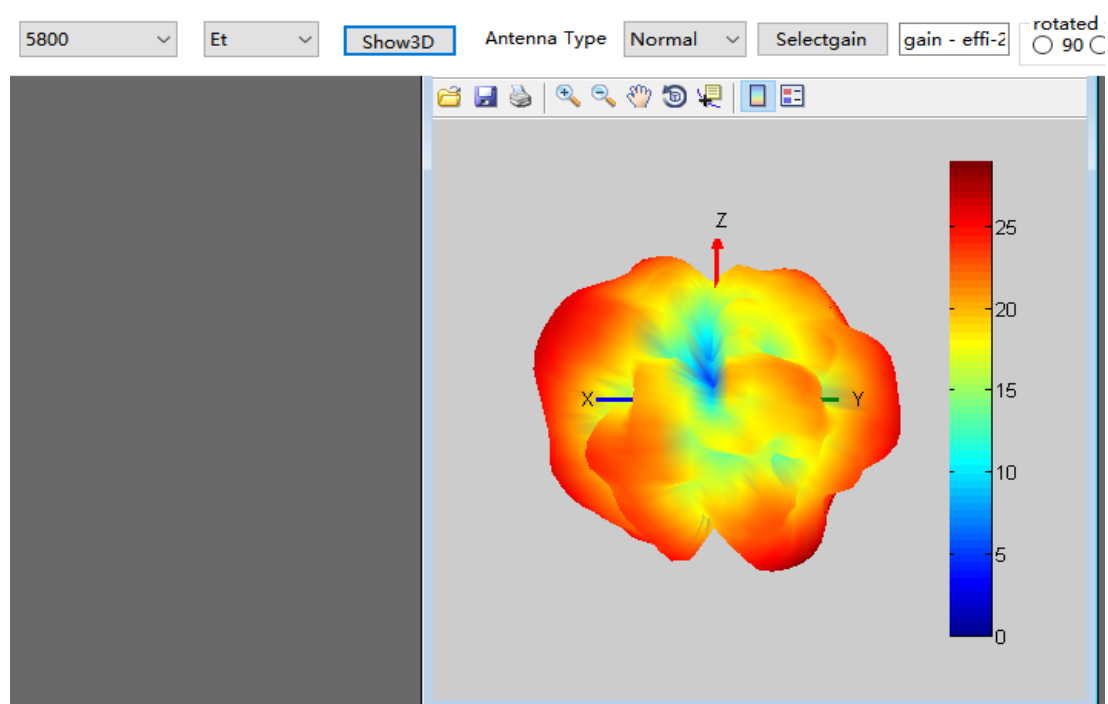
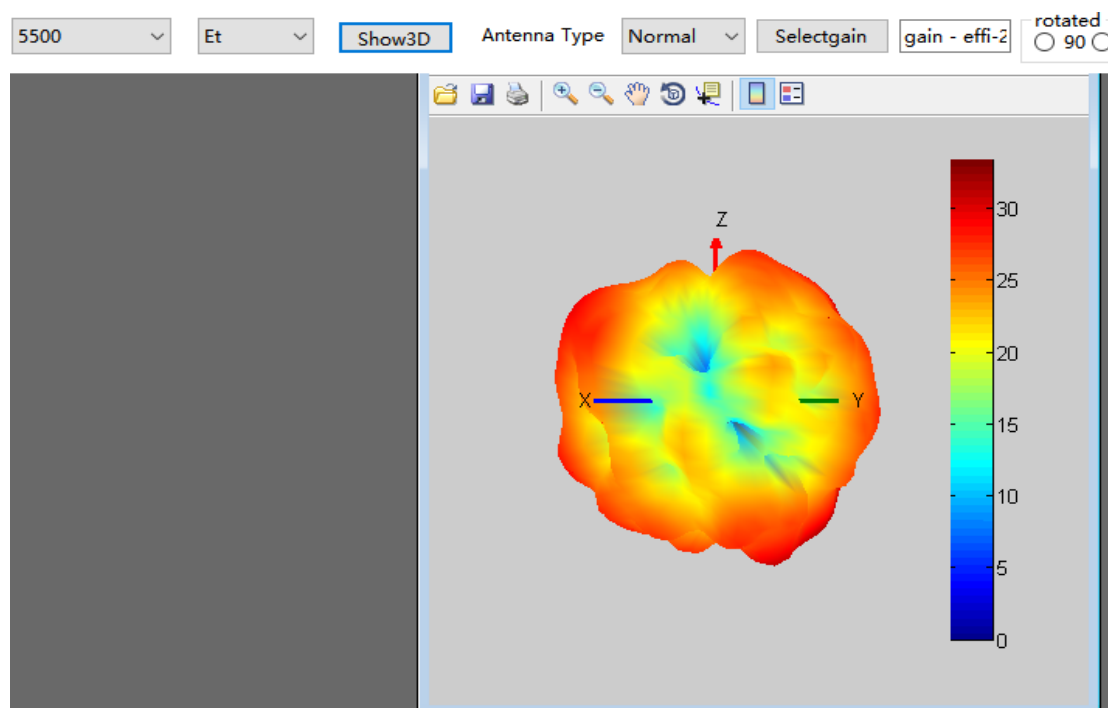
(Matching network)



Element	Value
E1	NC
E2	0 Ω
E3	NC

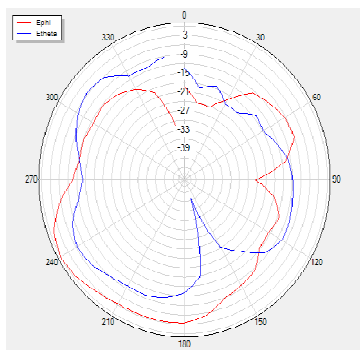
Gain&Efficiency 增益和效率		
frequency 频率 (MHz)	gain 增益 (dBi)	efficiency 效率(%)
2400	0.77	42.23
2450	0.56	41.33
2500	0.6	40.59
5100	1.44	35.52
5200	1.56	36.70
5300	0.8	33.16
5400	0.77	29.89
5500	0.6	28.44
5600	0.43	29.59
5700	0.99	28.68
5800	2.28	30.05



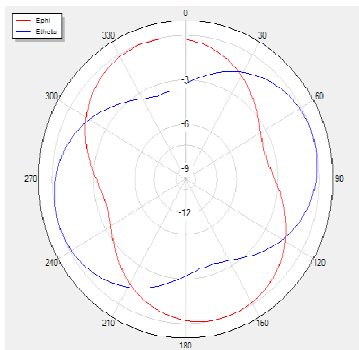


WIFI/BT antenna PolarGraphs

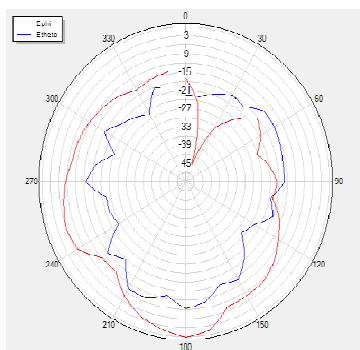
H Theta=90 freq=2450MHz



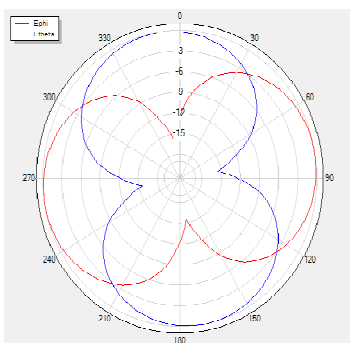
H Theta=0 freq=2450MHz



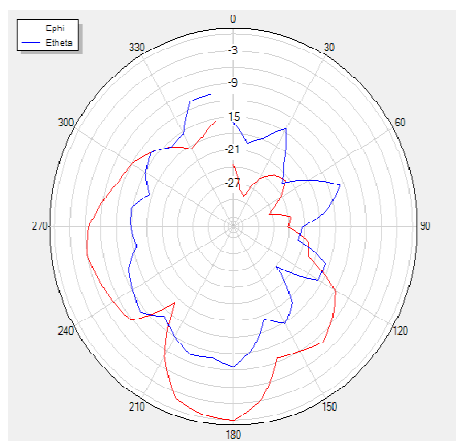
H Theta=90 freq=5100MHz



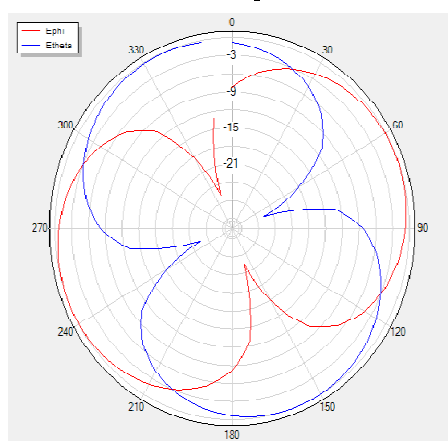
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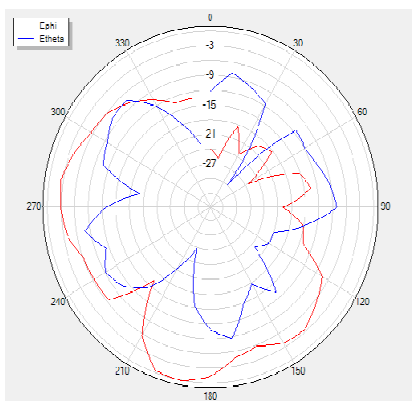
H Theta=90 freq=5400MHz



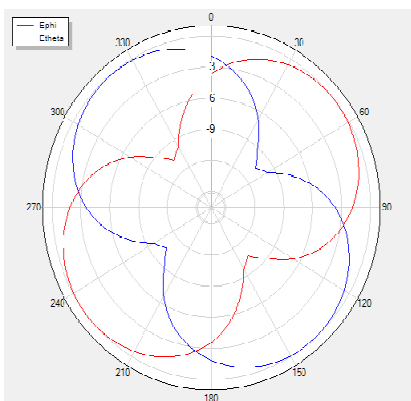
H Theta=0 freq=5400MHz



H Theta=90 freq=5800MHz

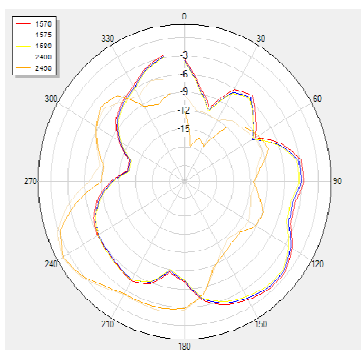


H Theta=0 freq=5800MHz

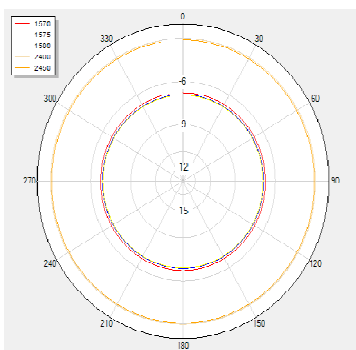


WIFI/BT antenna Etotat Graphs

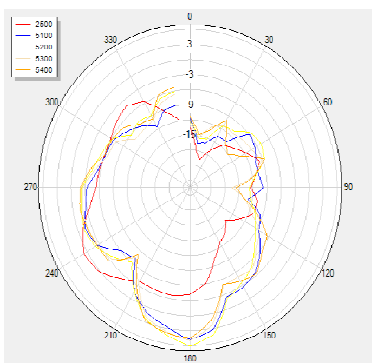
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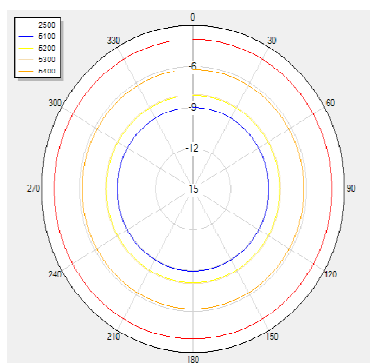
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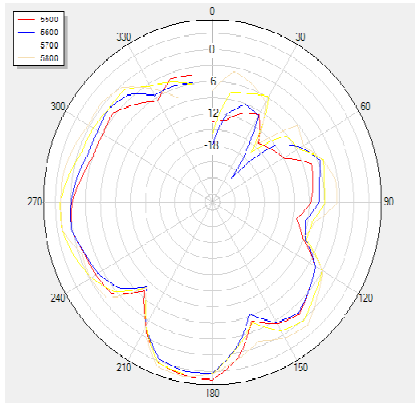
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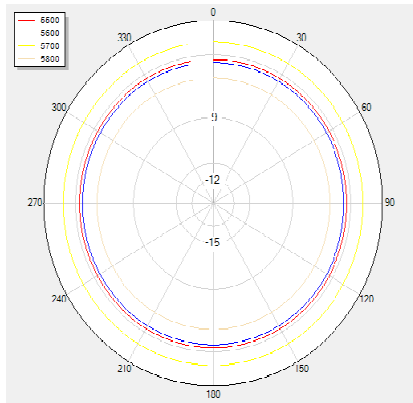
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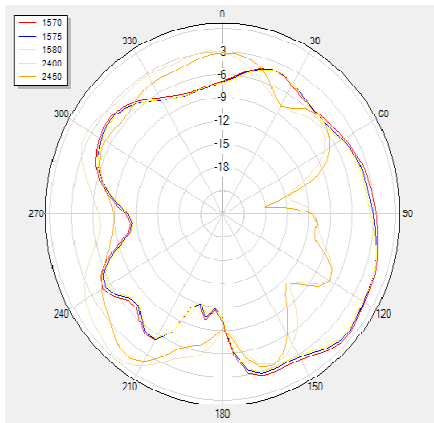
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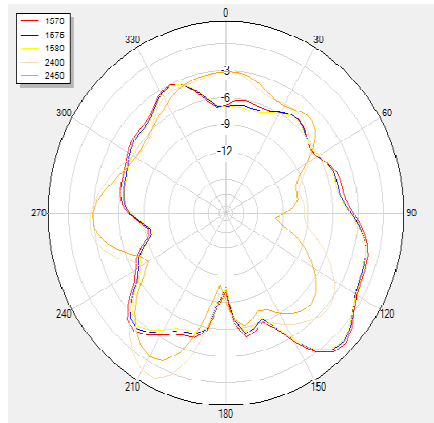
H Theta=0



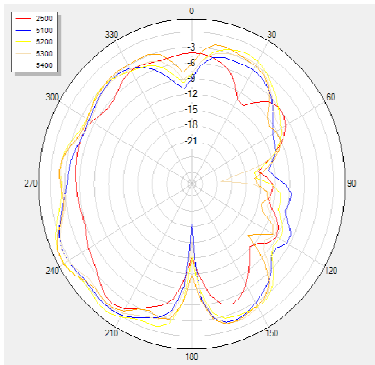
V Phi=90



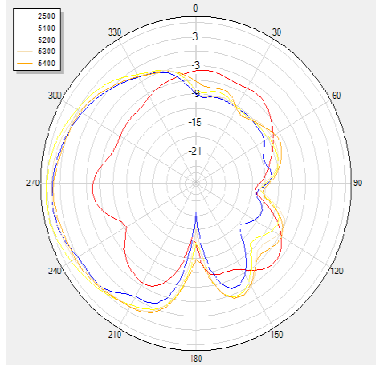
V Phi=0



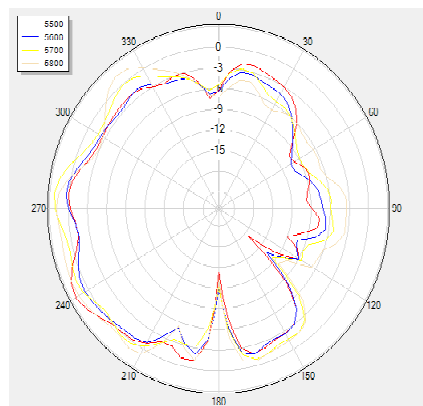
V Phi=90



V Phi=0



V Phi=90



V Phi=0

