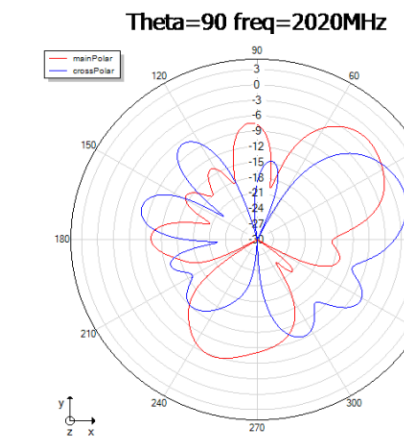
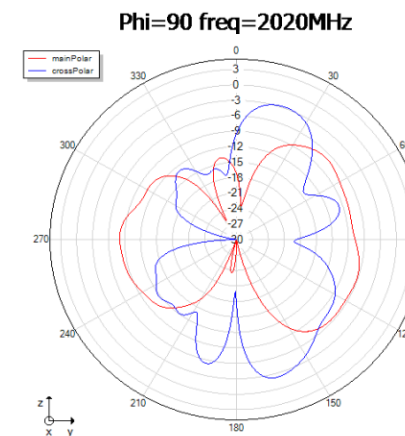
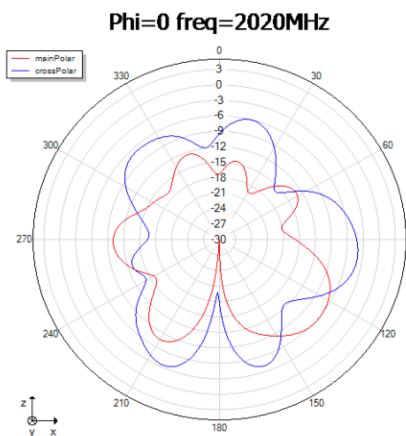
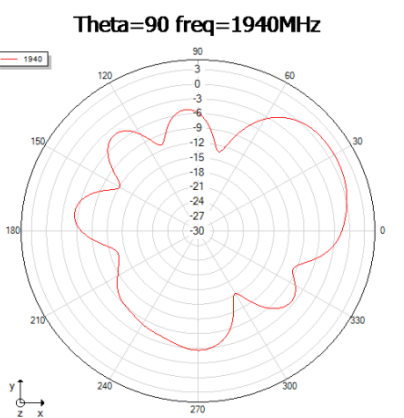
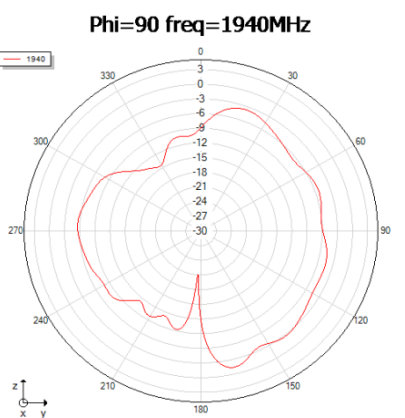
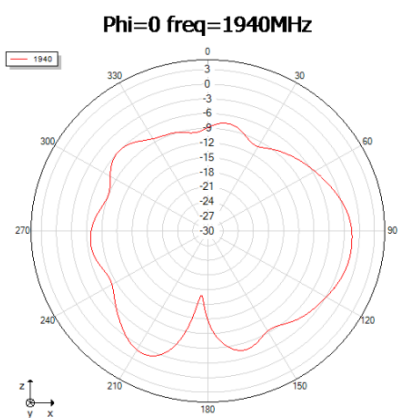
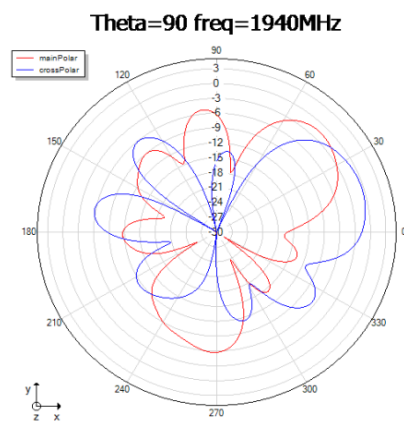
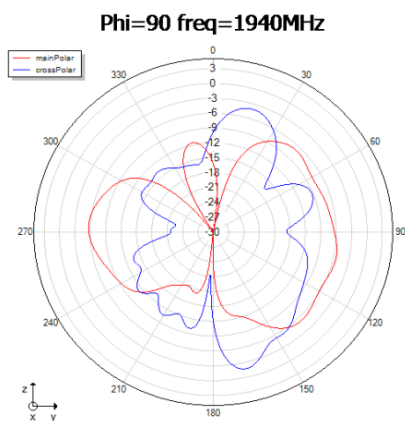
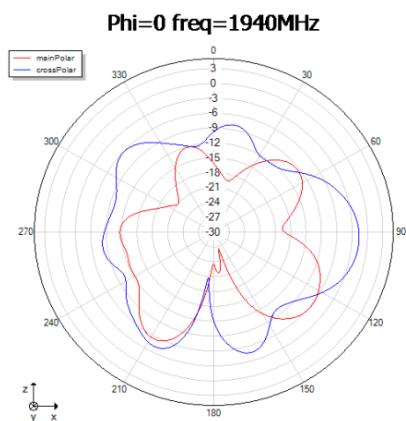
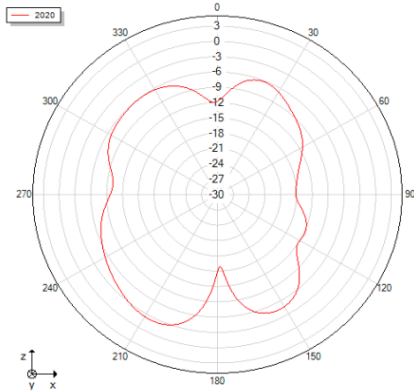
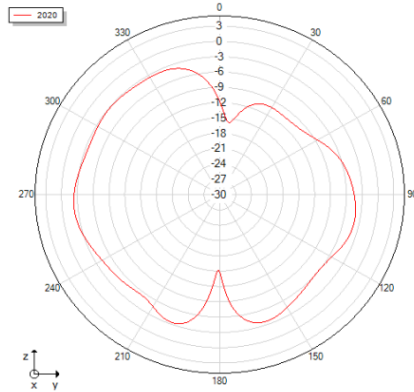




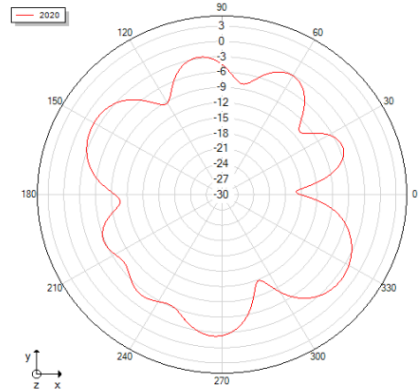
Phi=0 freq=2020MHz



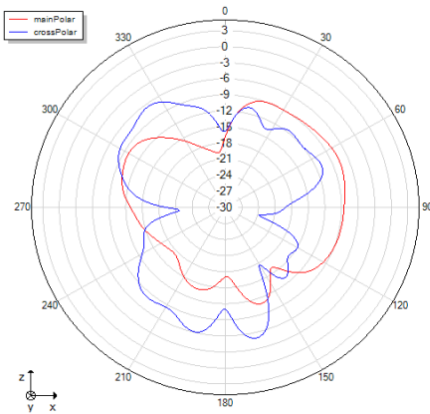
Phi=90 freq=2020MHz



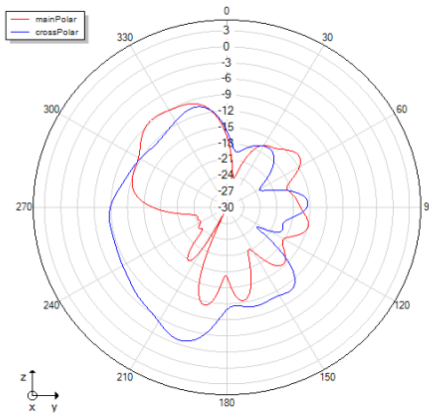
Theta=90 freq=2020MHz



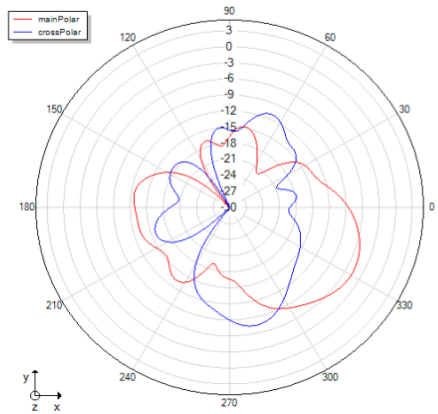
Phi=0 freq=2360MHz



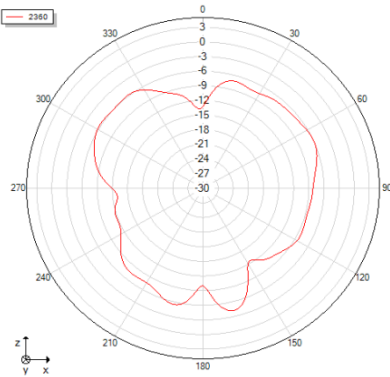
Phi=90 freq=2360MHz



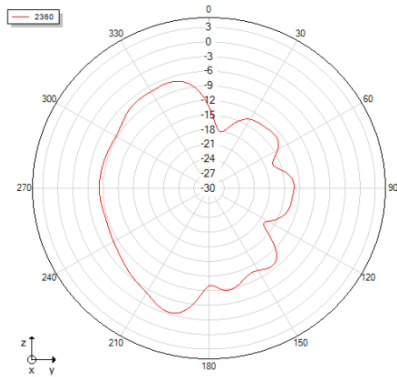
Theta=90 freq=2360MHz



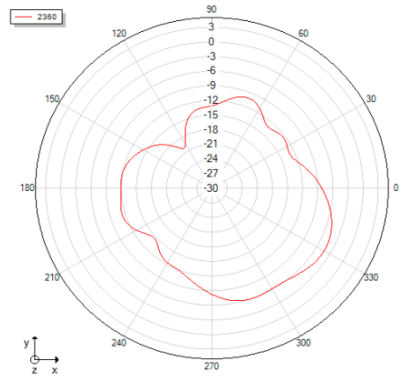
Phi=0 freq=2360MHz

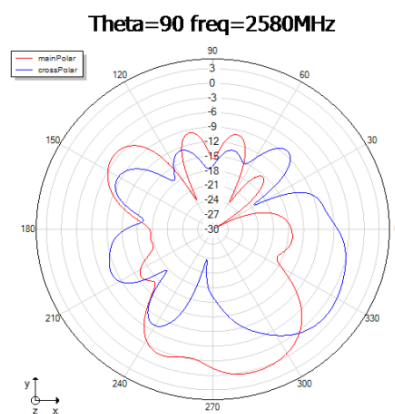
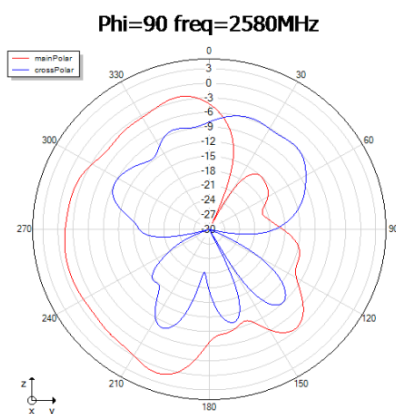
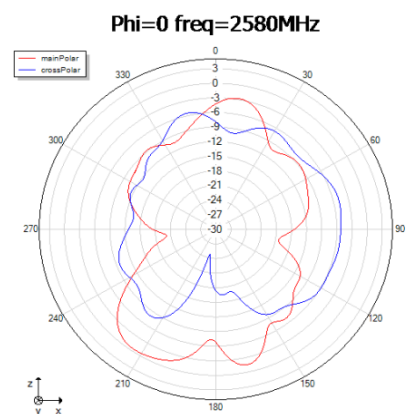
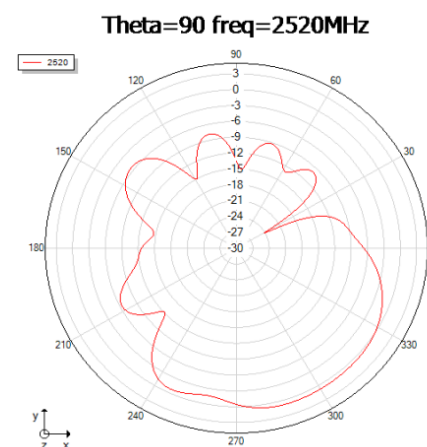
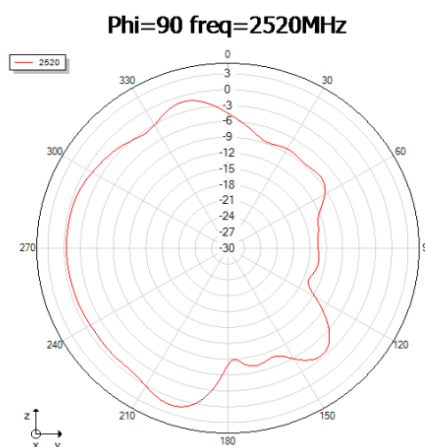
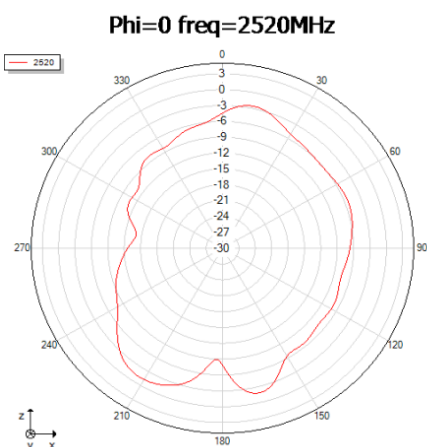
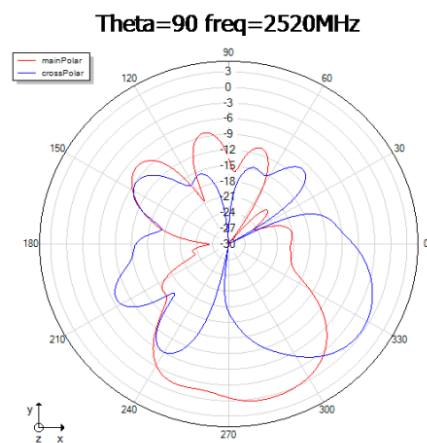
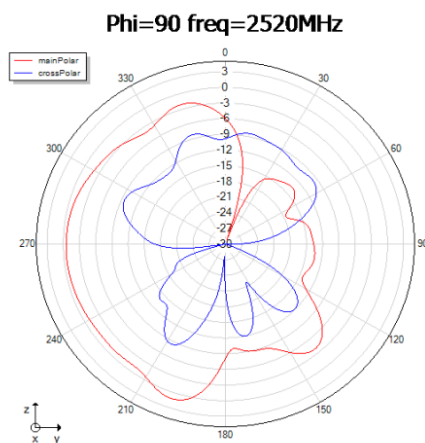
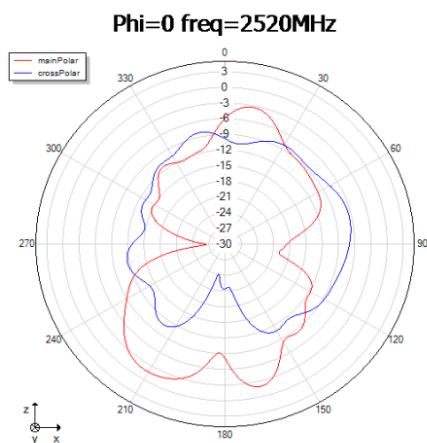


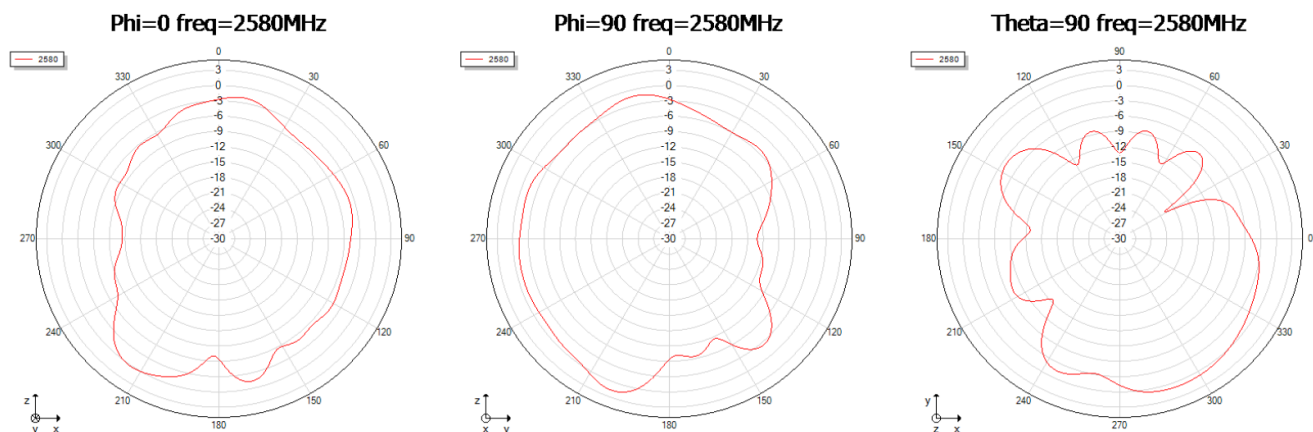
Phi=90 freq=2360MHz



Theta=90 freq=2360MHz







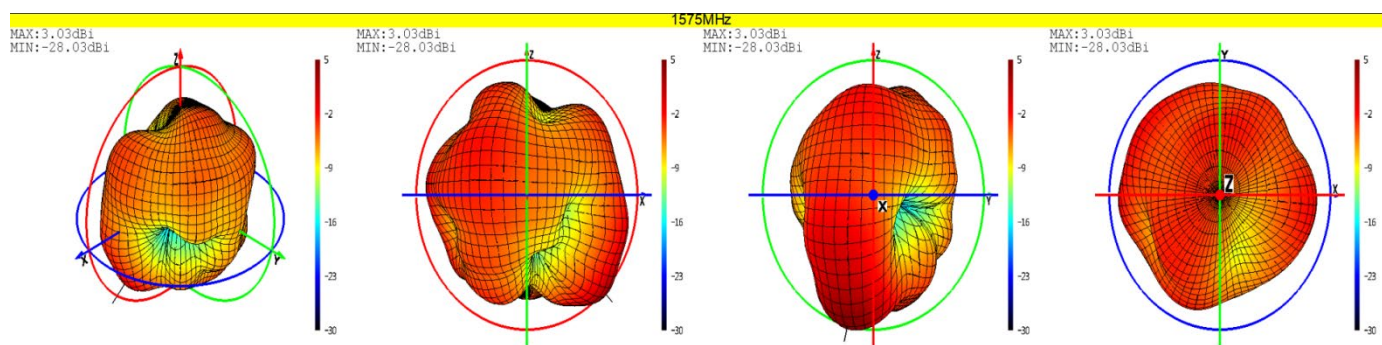
Passive parameters of WIFI/BT antenna:

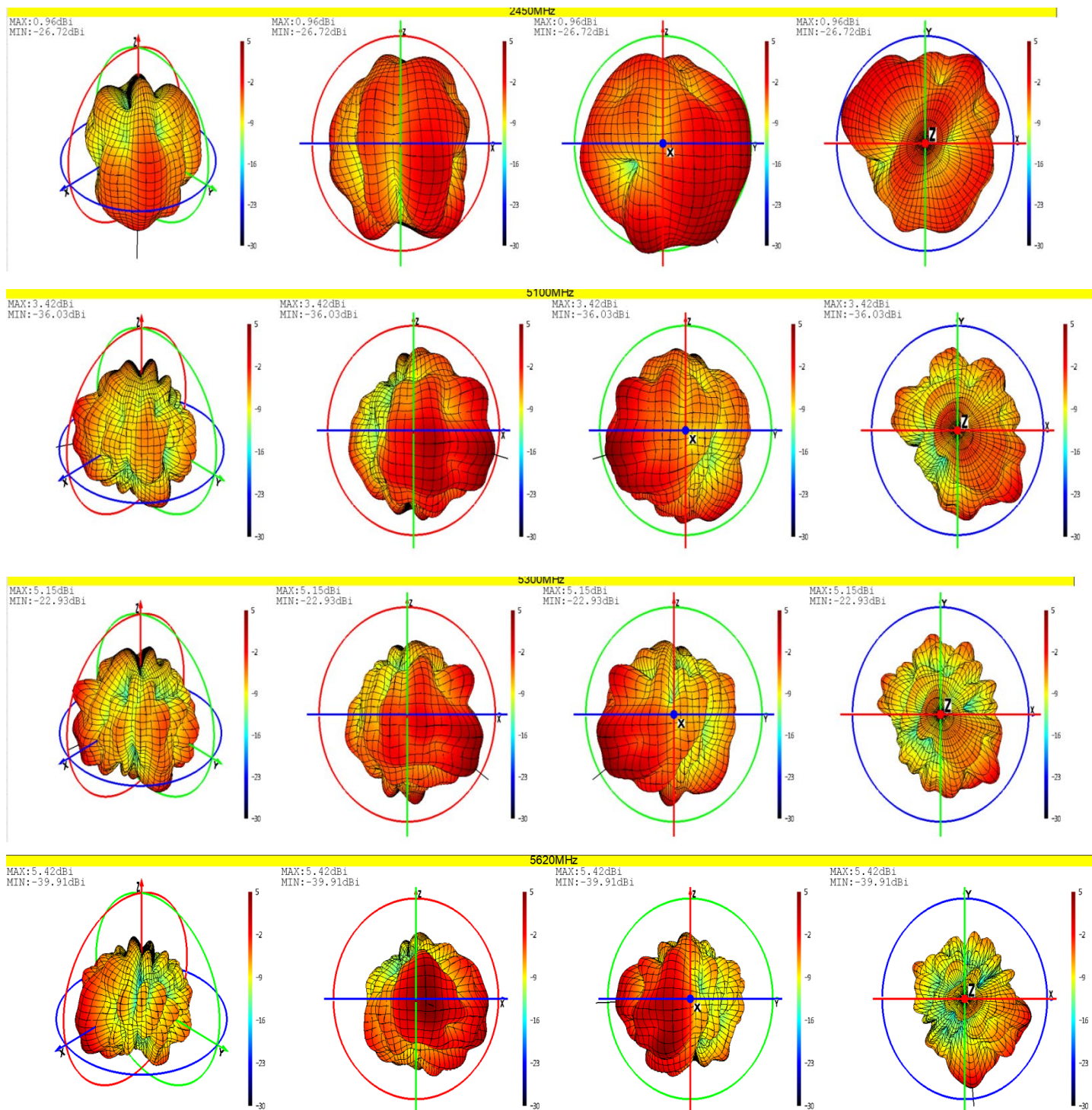
Working frequency band: 2400~2500MHZ,5180~5825MHZ

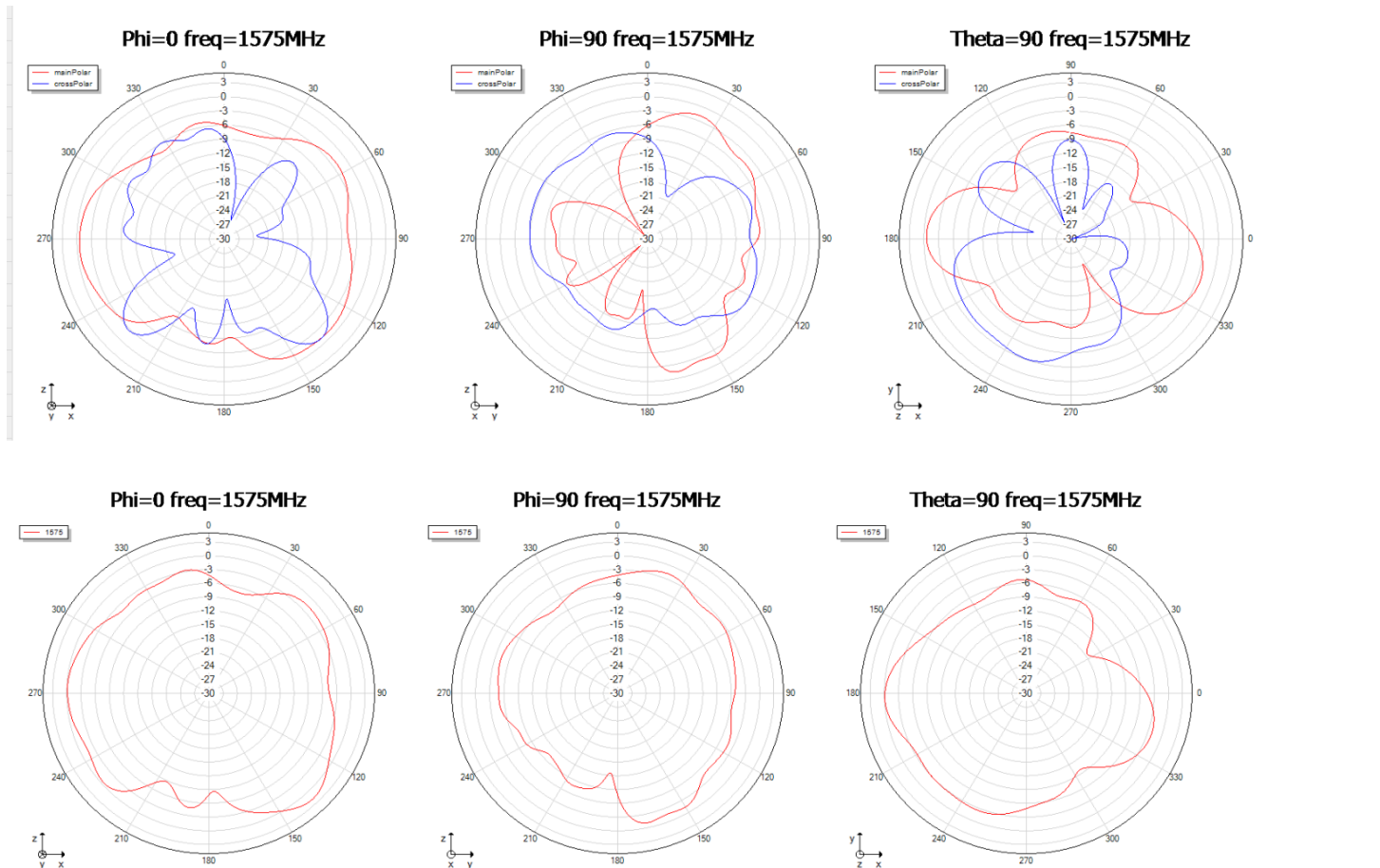
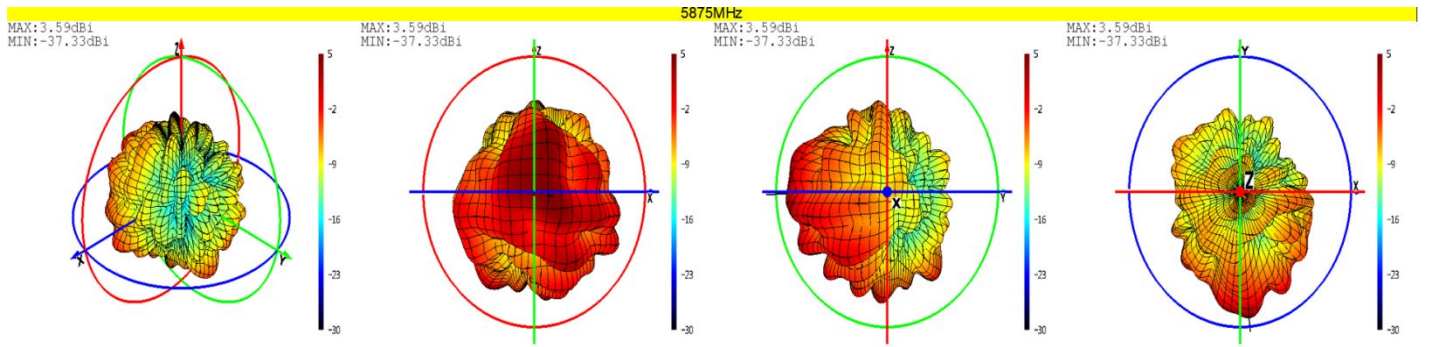
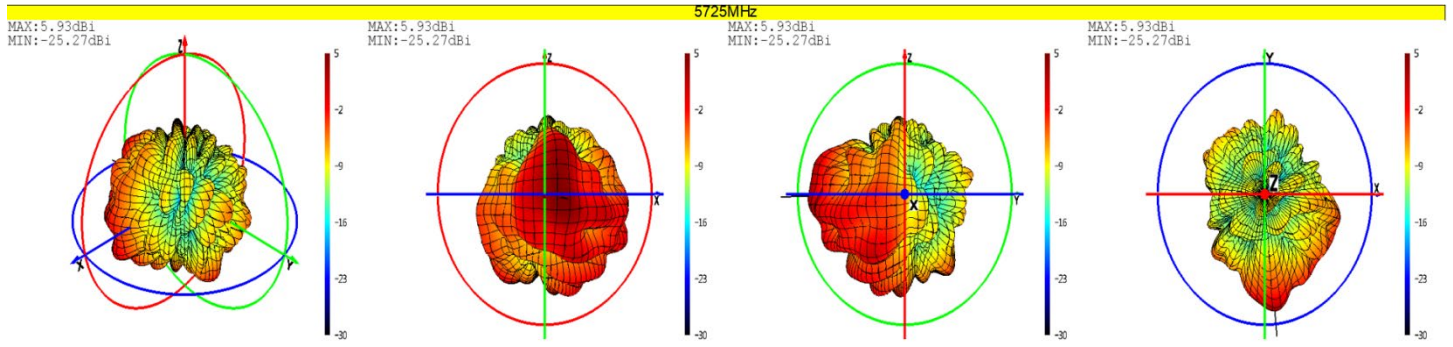
● Antenna efficiency and gain

Frequency (MHz)	1561	1575	2400	2450	2500	5100	5150	5200	5250	5300	5350	5470	5520	5570	5620	5670	5725	5775	5800	5850	5875	5895
Gain (dBi)	3.26	3.03	1.78	0.96	0.25	3.42	3.65	5.26	5.72	5.15	4.80	4.11	5.02	5.56	5.42	5.94	5.93	5.36	5.28	4.70	3.59	3.72
Efficiency (dB)	-3.20	-3.49	-4.07	-4.74	-5.09	-4.75	-4.60	-3.40	-2.92	-3.52	-3.62	-3.34	-3.12	-2.74	-2.85	-2.88	-3.04	-3.46	-3.47	-3.70	-4.54	-4.40
Efficiency (%)	47.86	44.77	39.17	33.60	31.00	33.48	34.64	45.73	51.10	44.49	43.41	46.32	48.76	53.25	51.94	51.51	49.70	45.05	44.94	42.65	35.15	36.33

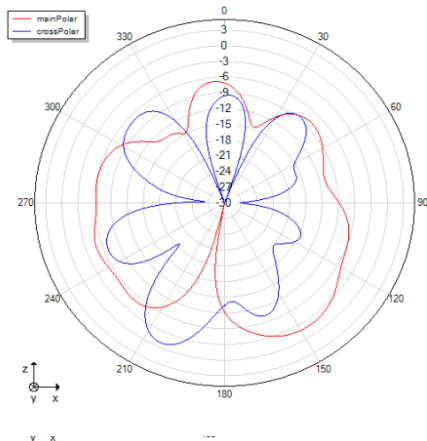
● Direction diagram



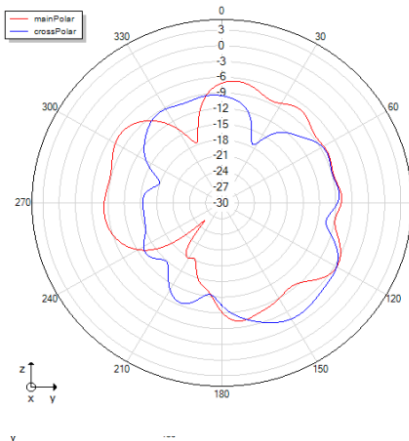




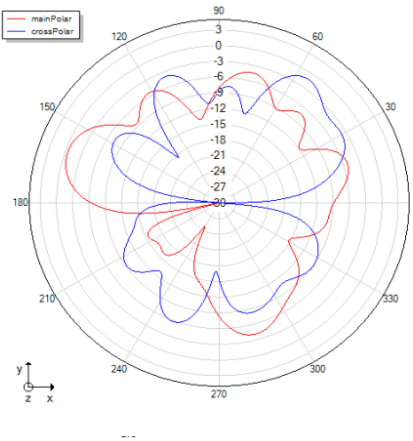
Phi=0 freq=2450MHz



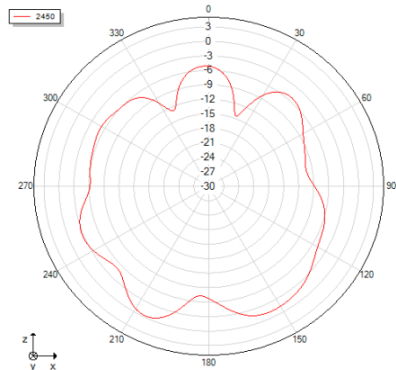
Phi=90 freq=2450MHz



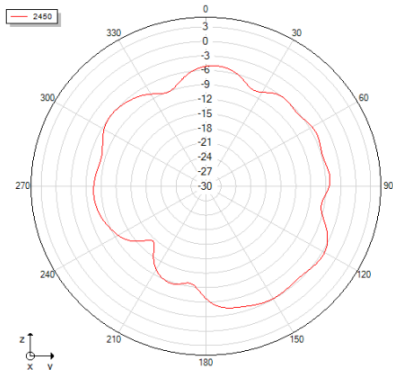
Theta=90 freq=2450MHz



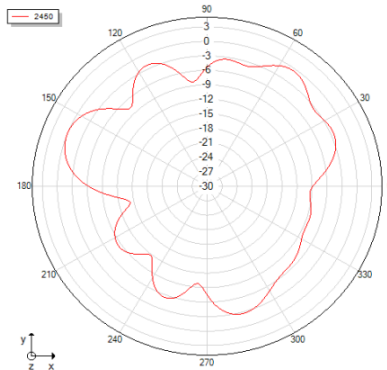
Phi=0 freq=2450MHz



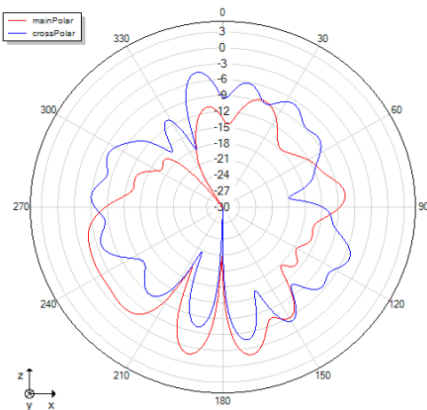
Phi=90 freq=2450MHz



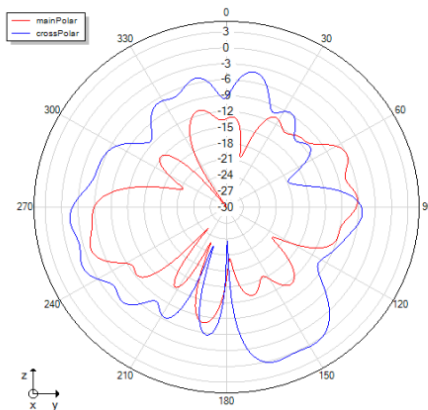
Theta=90 freq=2450MHz



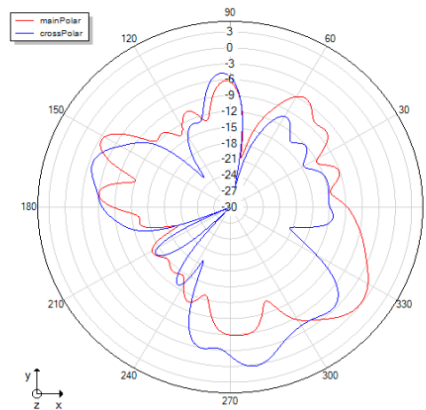
Phi=0 freq=5100MHz



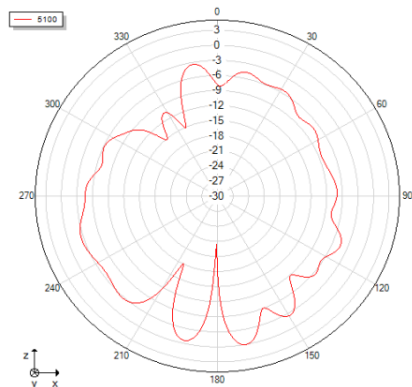
Phi=90 freq=5100MHz



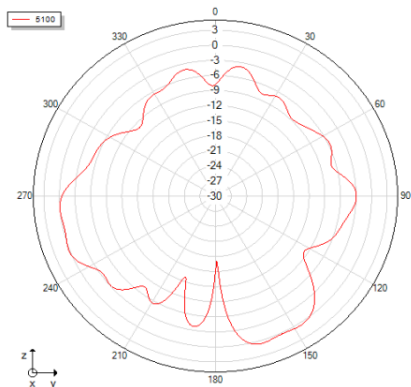
Theta=90 freq=5100MHz



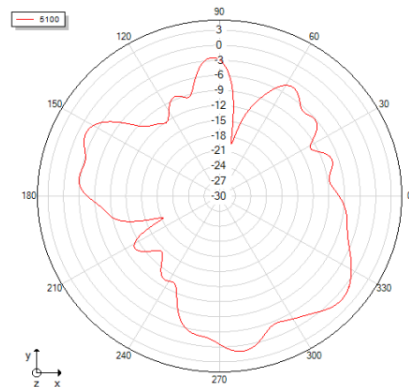
Phi=0 freq=5100MHz



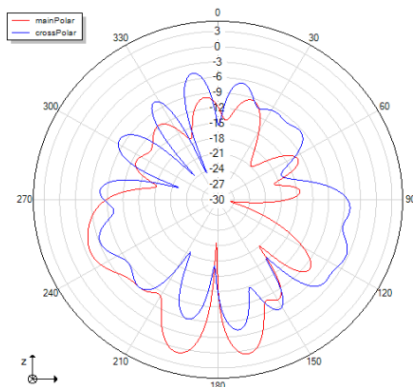
Phi=90 freq=5100MHz



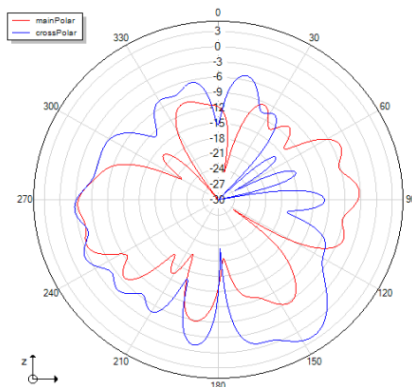
Theta=90 freq=5100MHz



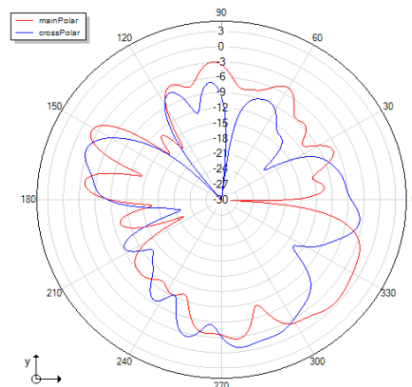
Phi=0 freq=5300MHz



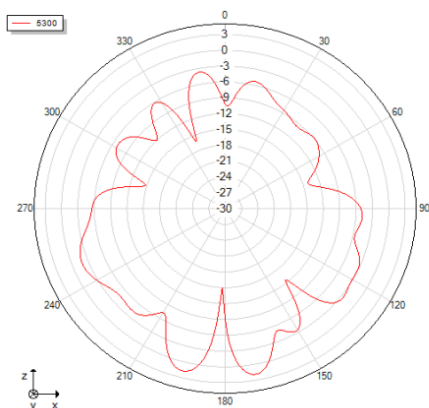
Phi=90 freq=5300MHz



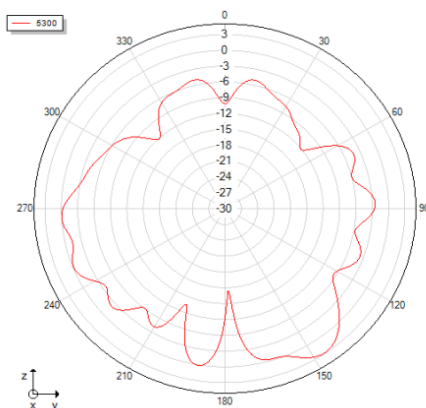
Theta=90 freq=5300MHz



Phi=0 freq=5300MHz



Phi=90 freq=5300MHz



Theta=90 freq=5300MHz

