



ELECTRONICS CO., LTD.



Specifications

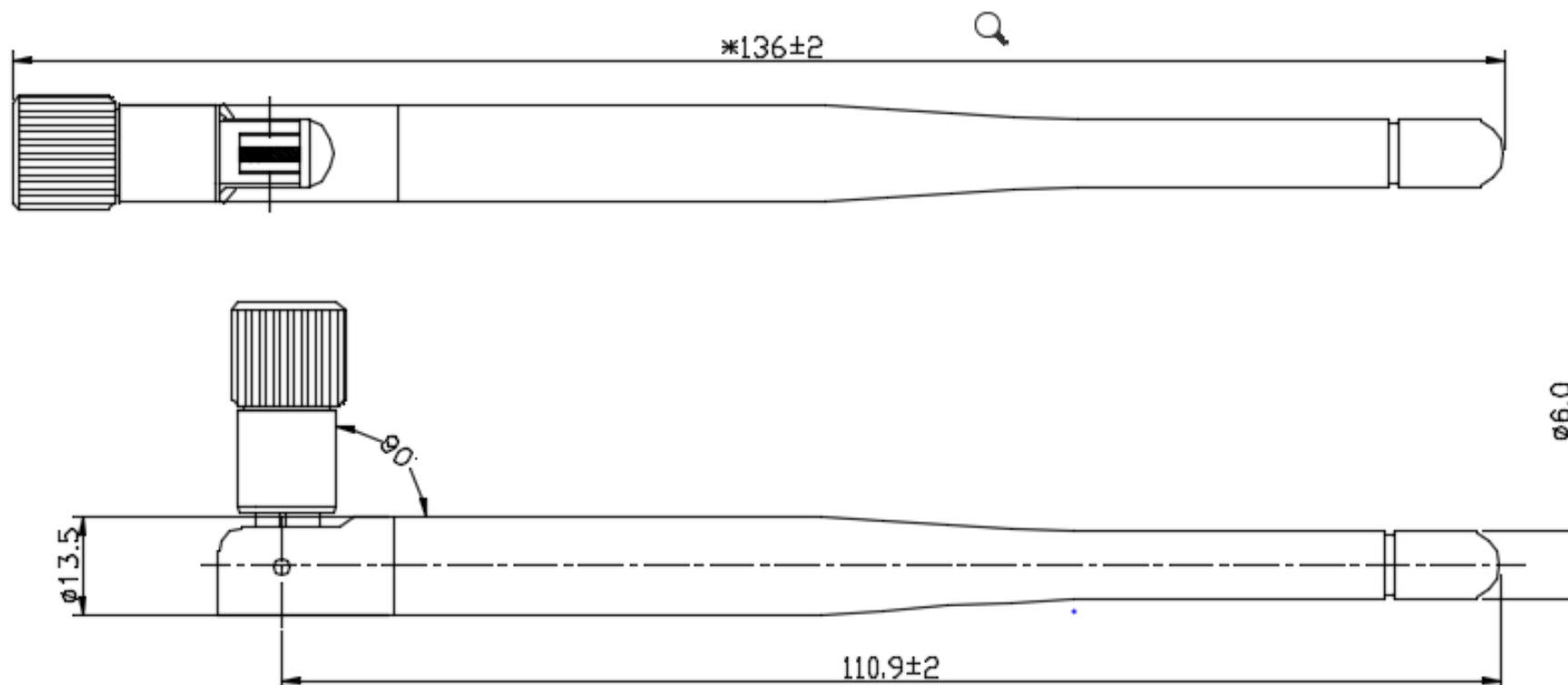
Frequency	2400~2500 MHz	5150~7125 MHz
3D Efficiency	75%	65%
V.S.W.R	2.0:1 Max	2.0:1 Max
Polarization	linear, vertical	
Impedance	50Ω	
Connector	RP SMA PLUG	

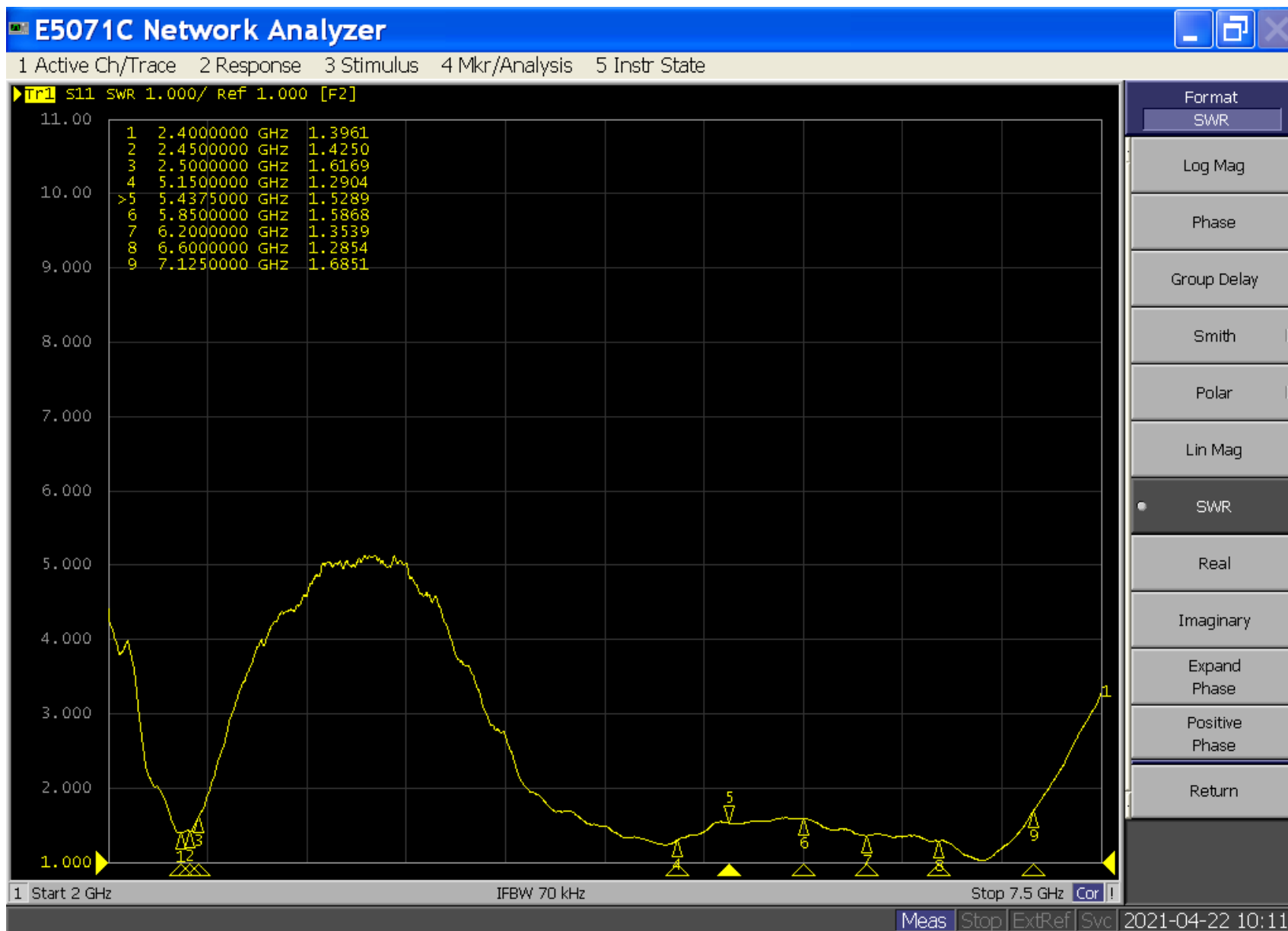
2G peak gain	5G peak gain	(5925-6425)	(6425-6525)	(6525-6875)	(6875-7125)
2.12	3.7	4.43	4.11	4.11	3.64

Enviroment & Mechanical Characteristics

Temperature	-20°C to +70°C
Humidity	95% @25°C

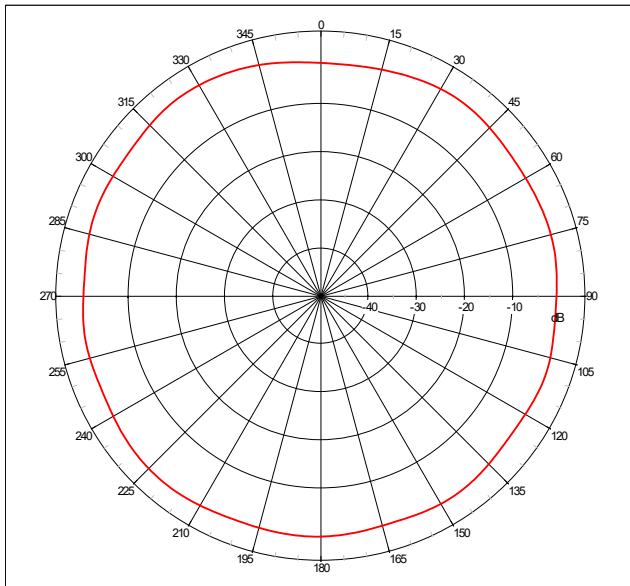
Antenna Photo & Drawing



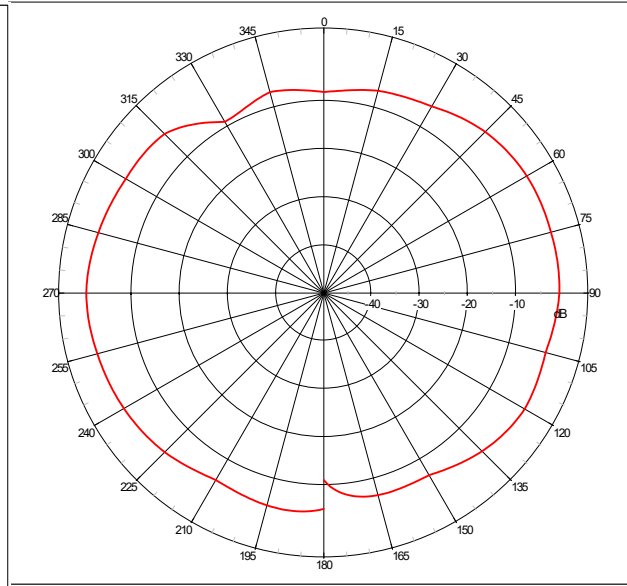


Radiation Pattern

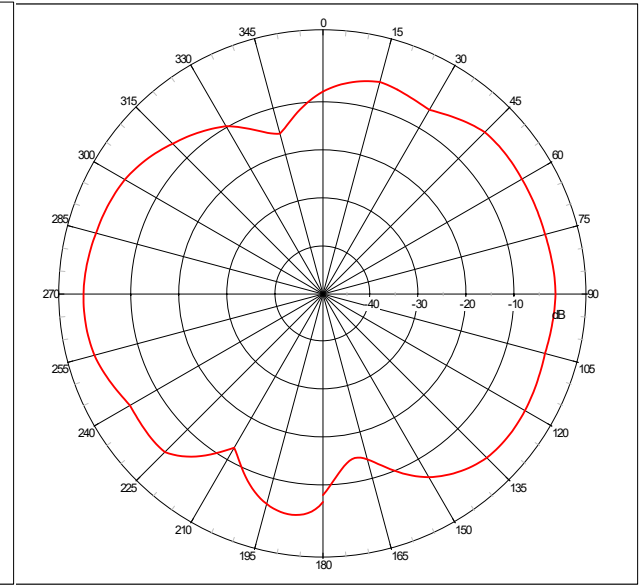
2.4GHz



XY



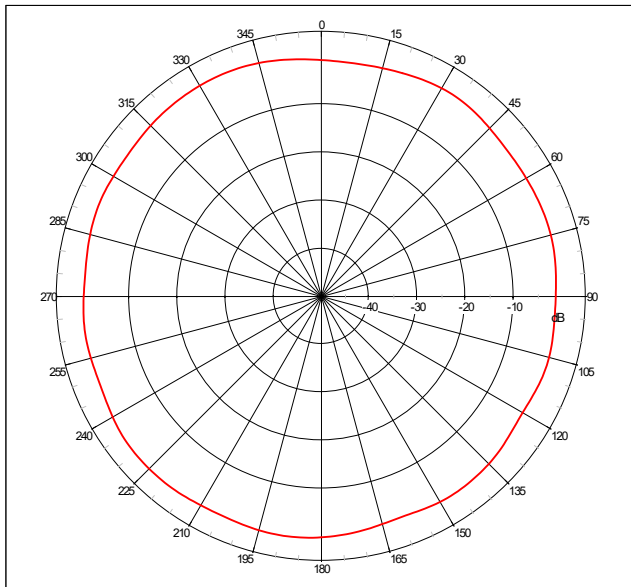
XZ



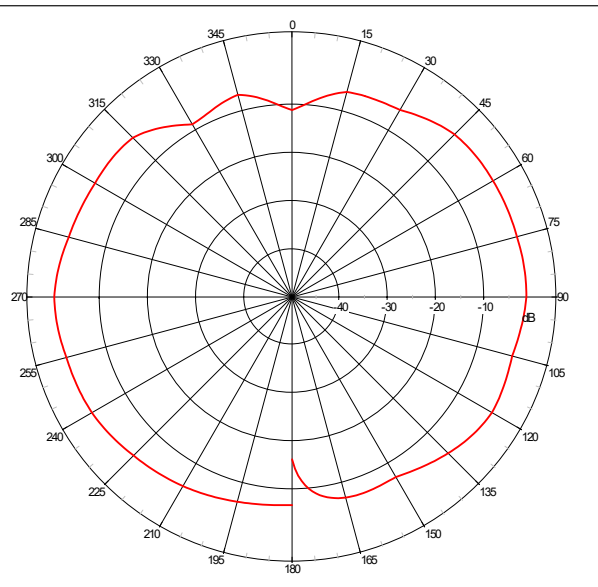
YZ

Radiation Pattern

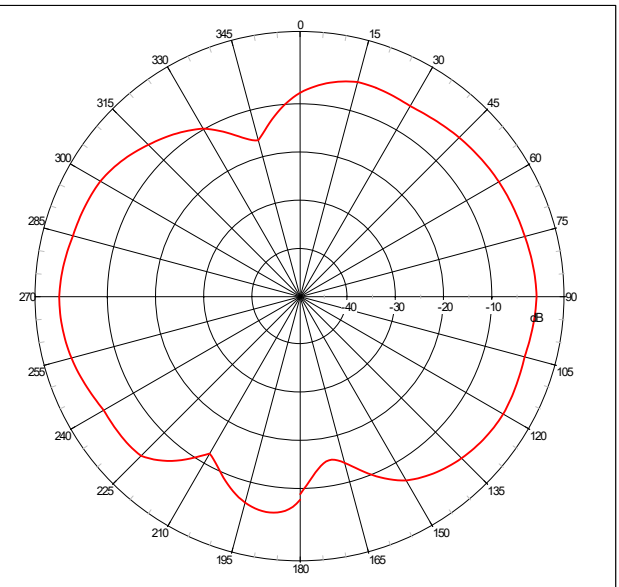
2.45GHz



XY



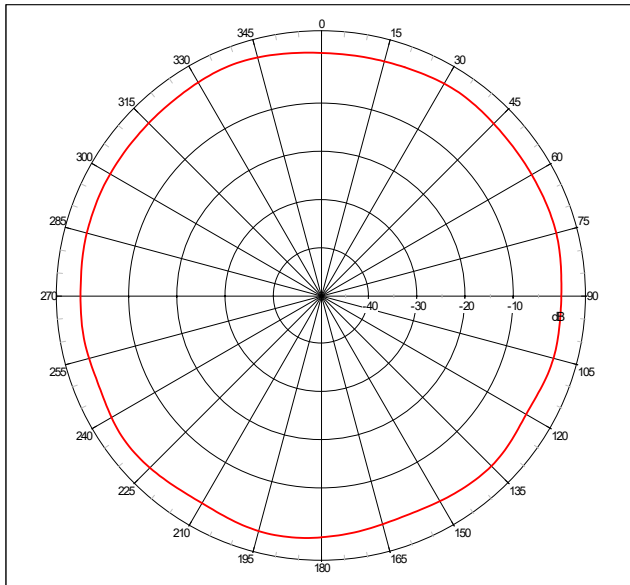
XZ



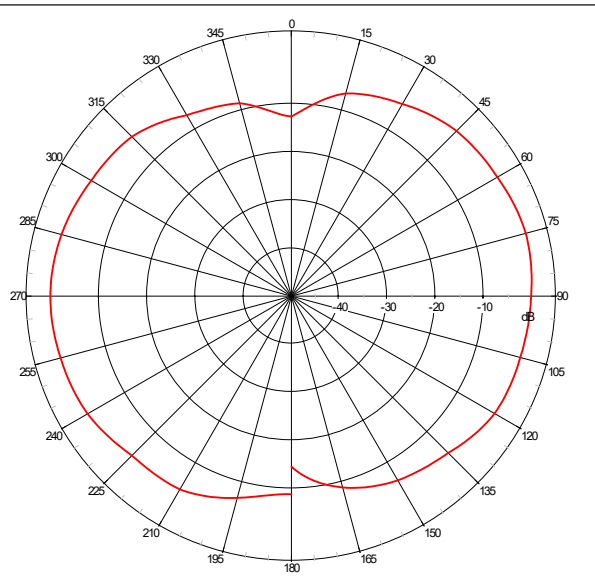
YZ

Radiation Pattern

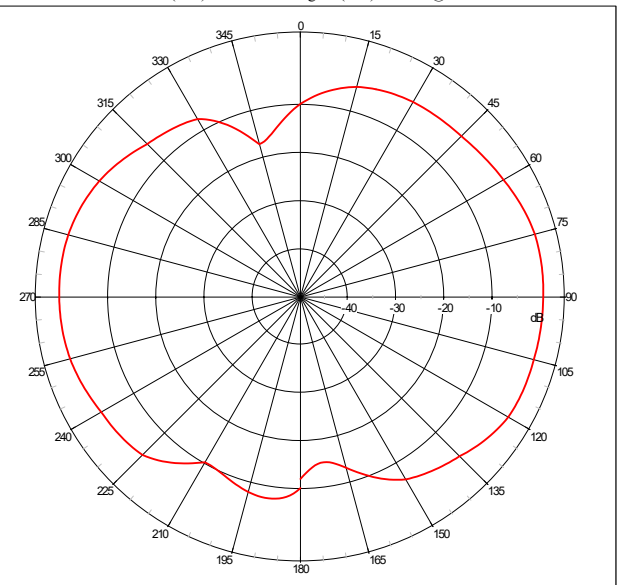
2.5GHz



XY



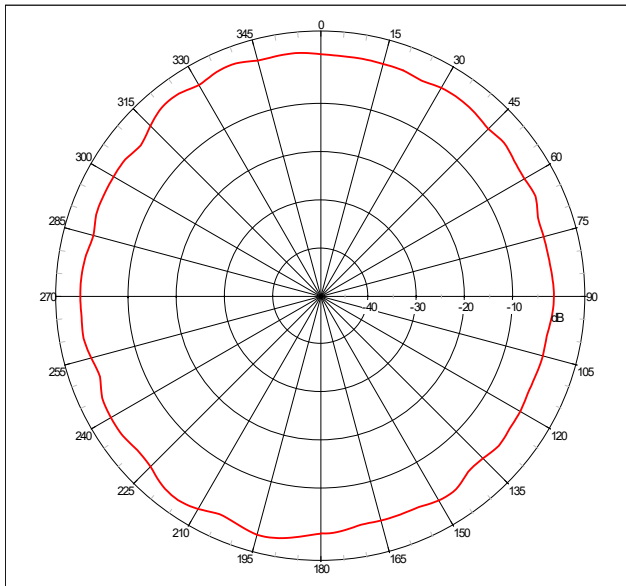
XZ



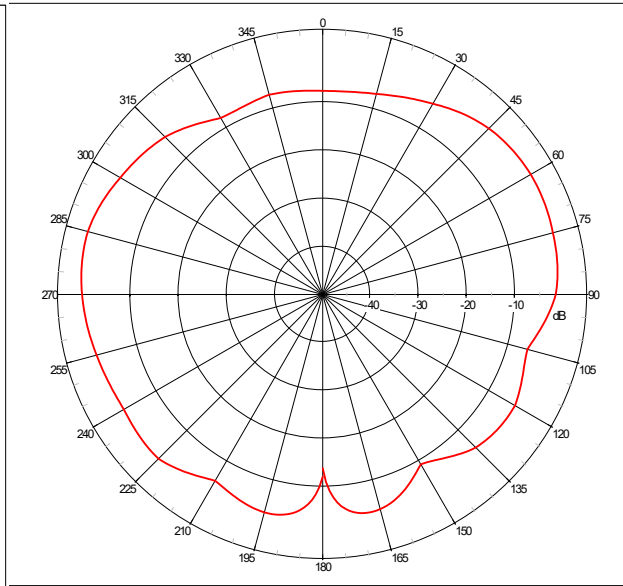
YZ

Radiation Pattern

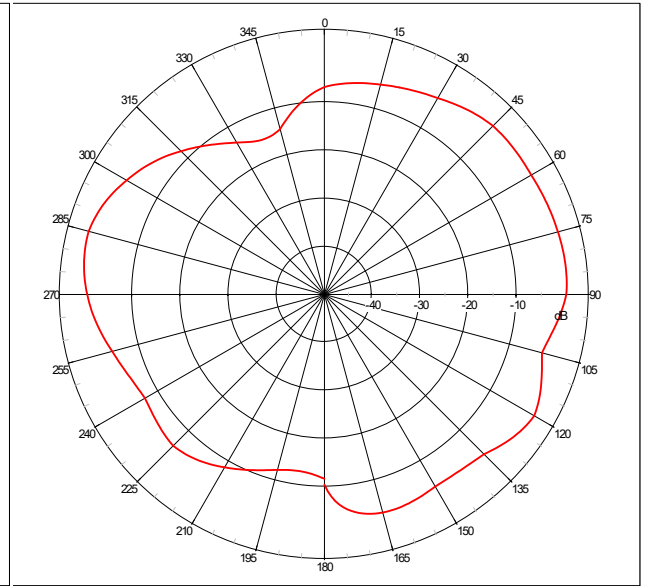
5.15GHz



XY



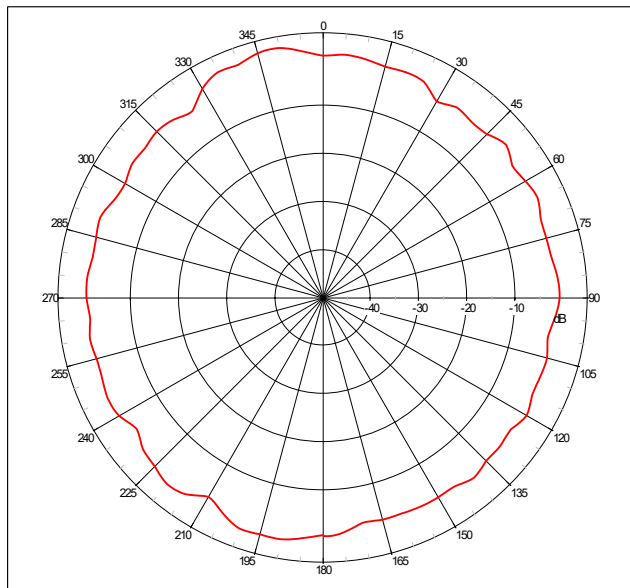
XZ



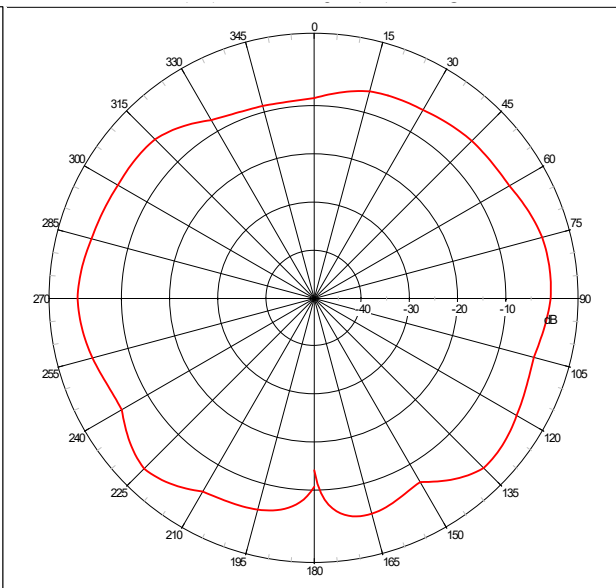
YZ

Radiation Pattern

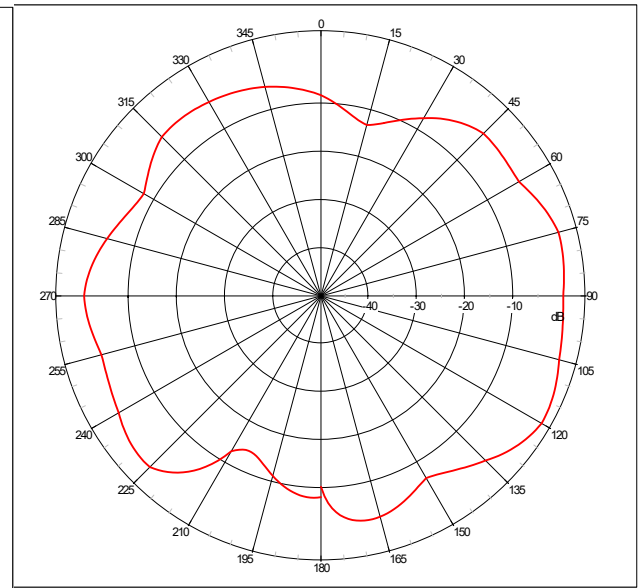
5.85GHz



XY



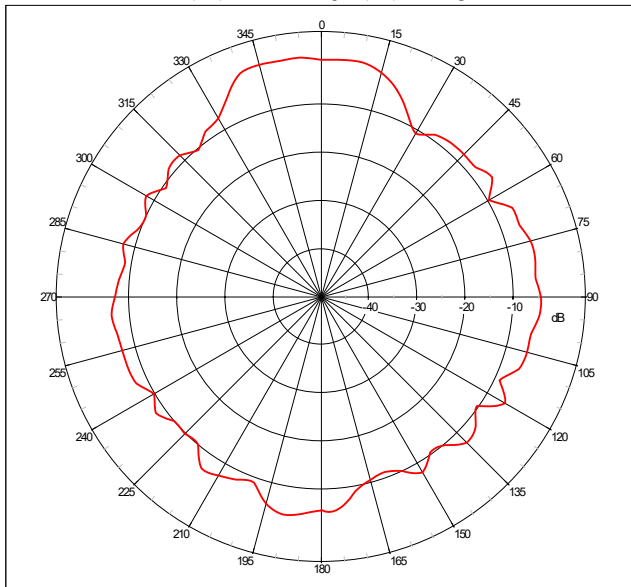
XZ



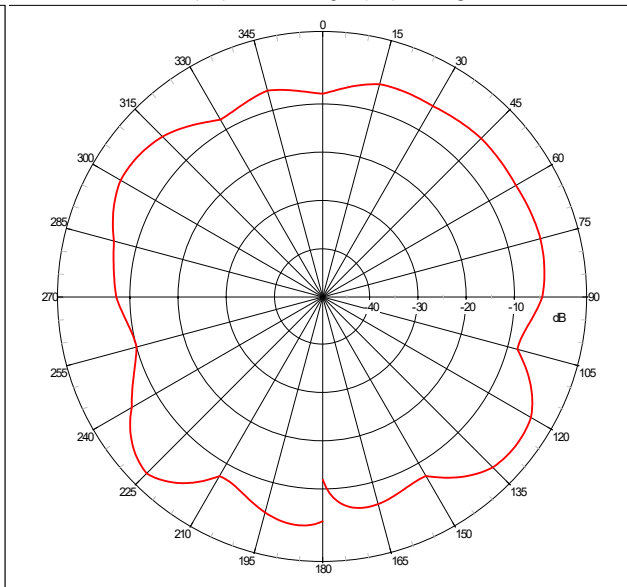
YZ

Radiation Pattern

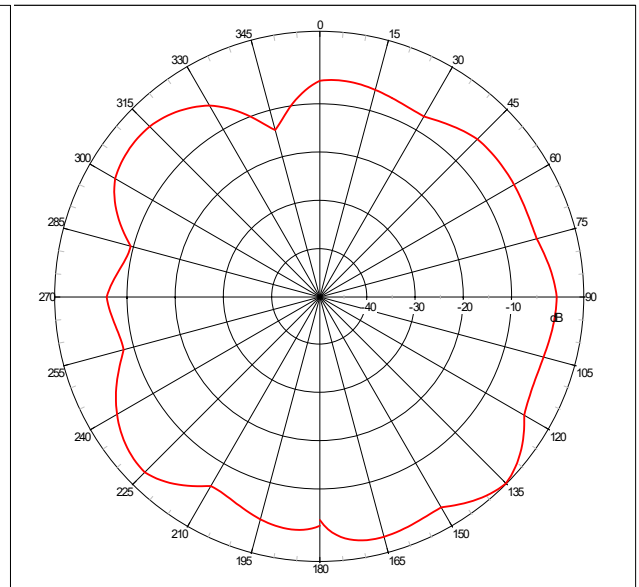
7.125GHz



XY



XZ



YZ

THE END

