

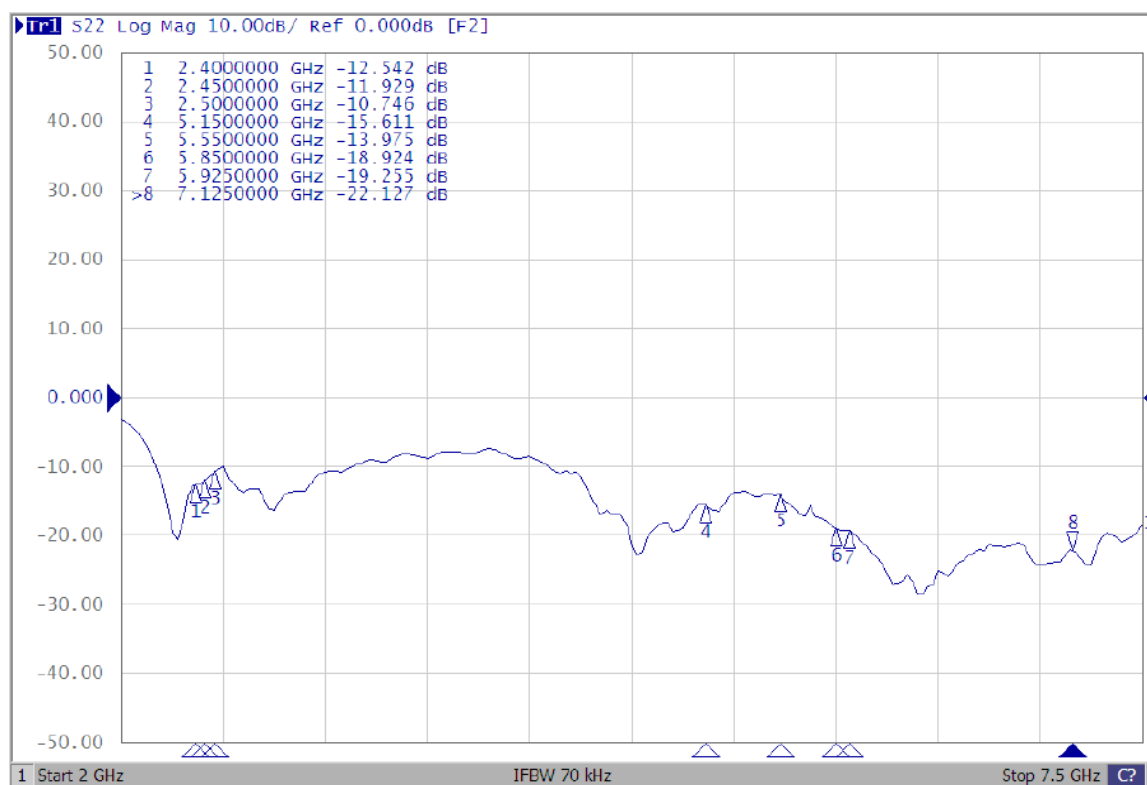
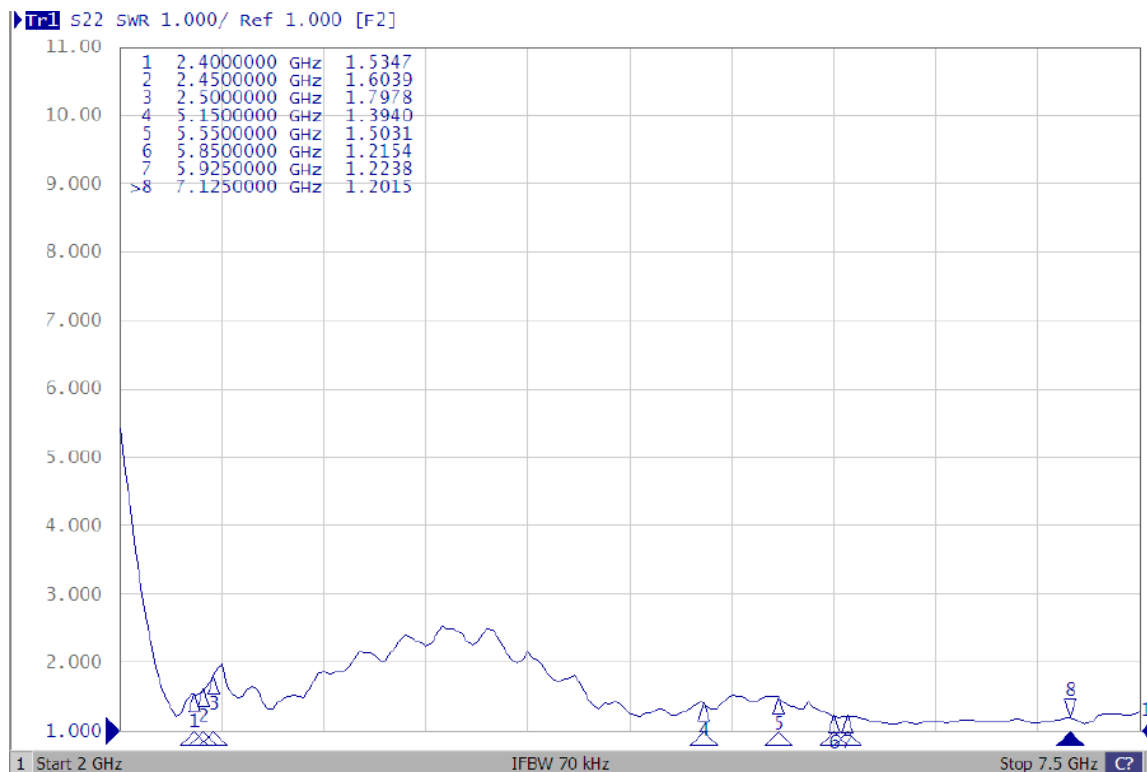


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0030DGTA1CL016

2.4~2.5GHz/5.8~7.125GHz 3dBi Dipole Antenna SMA(M),L:115mm

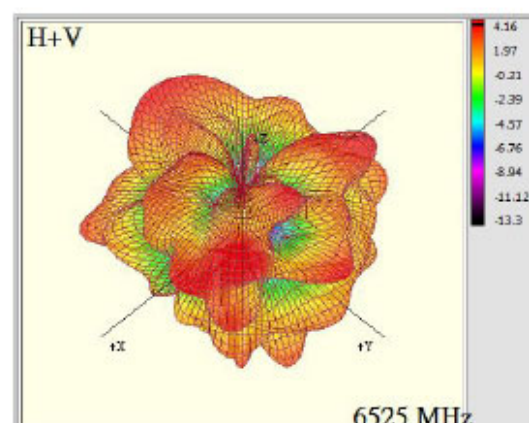
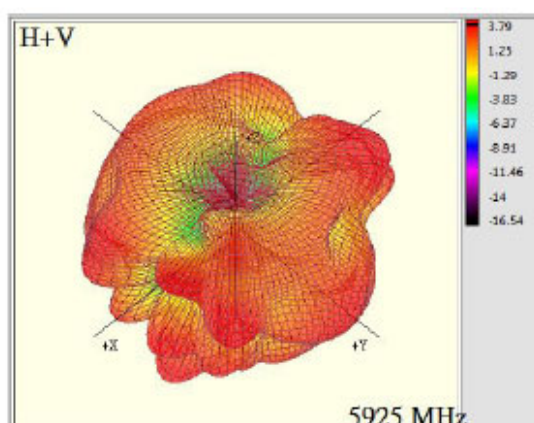
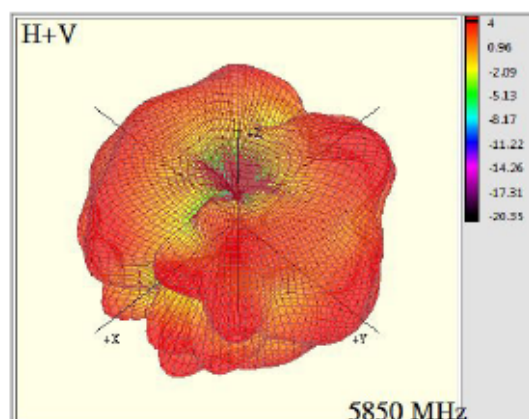
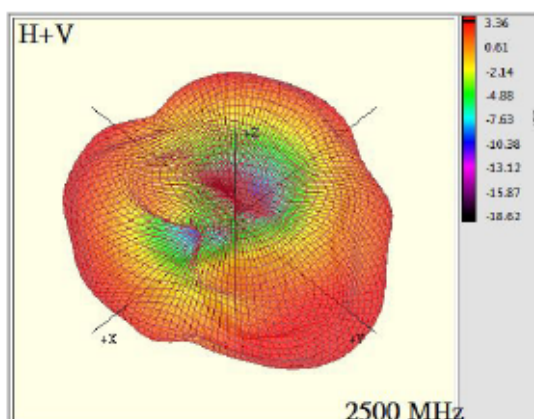
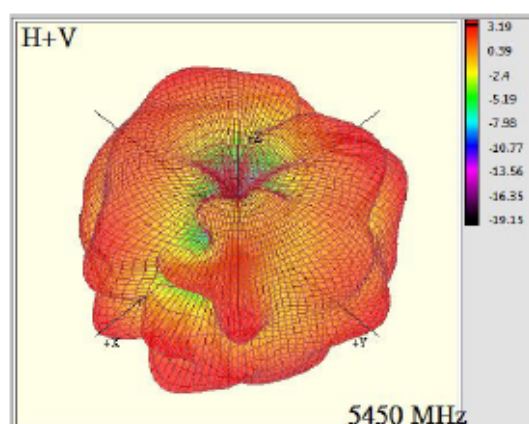
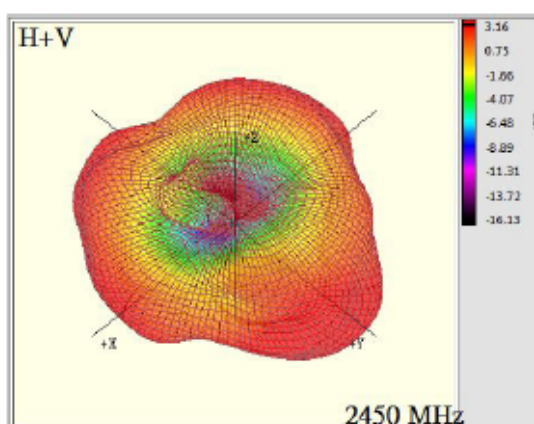
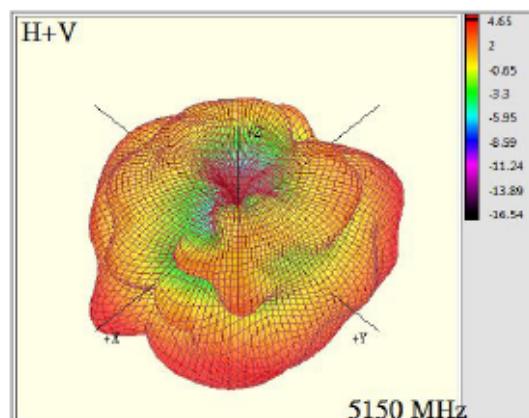
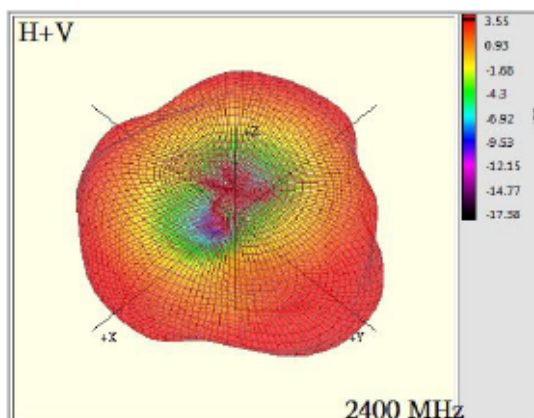




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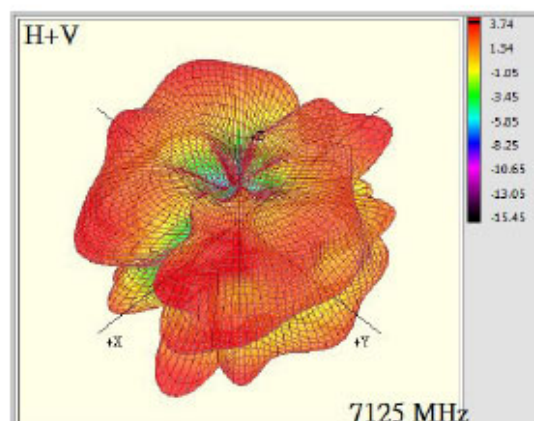
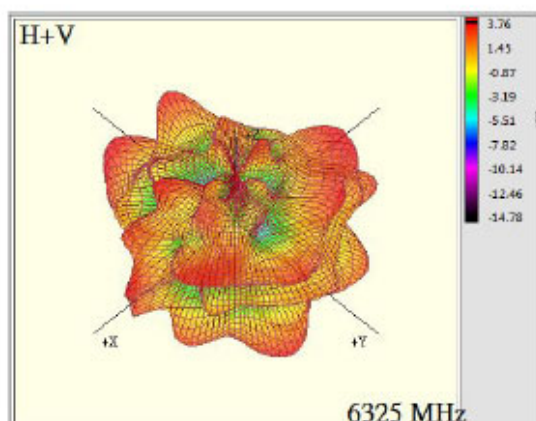
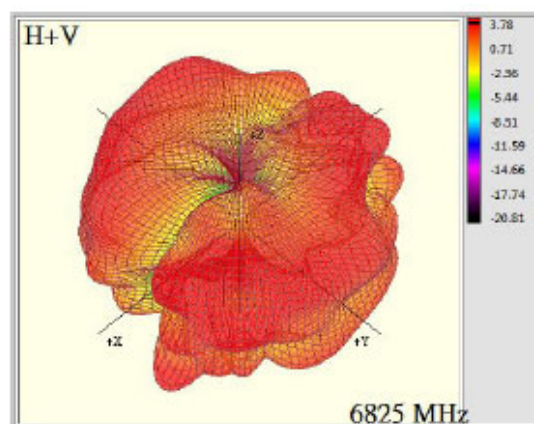
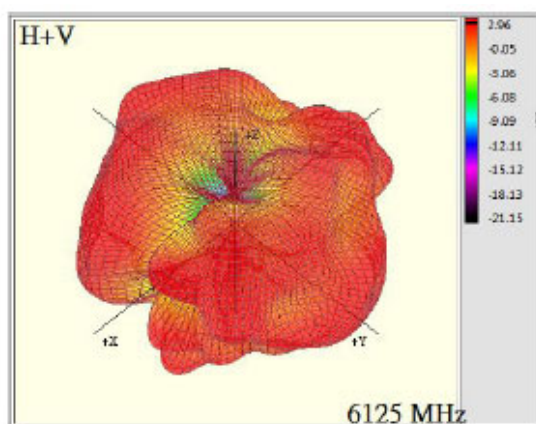


Radiation Pattern





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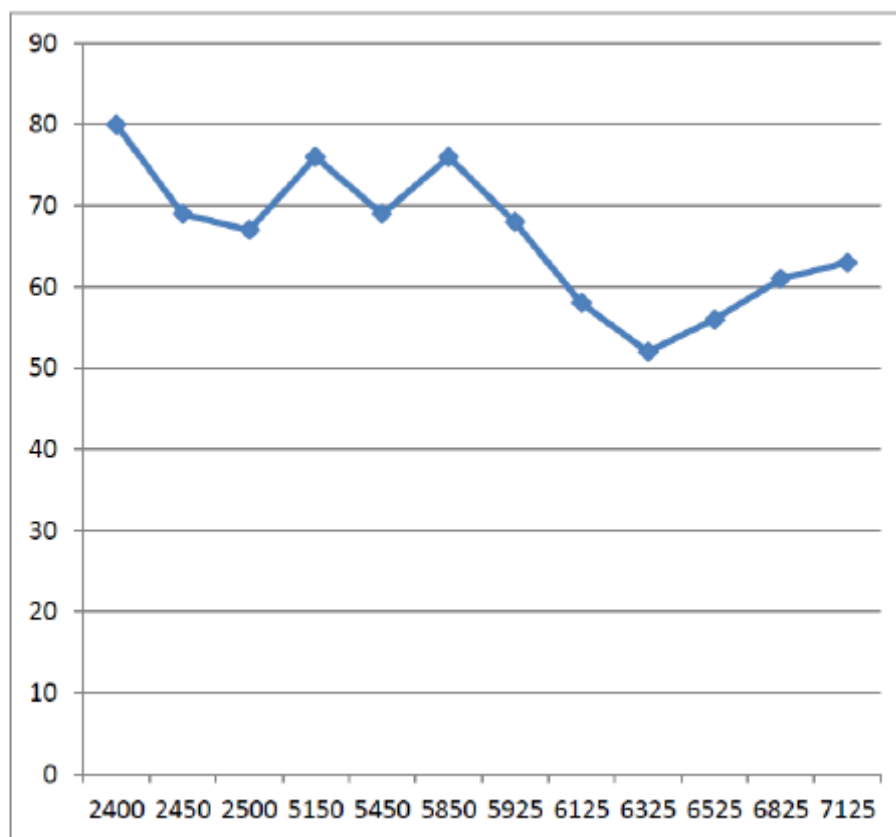
Gain and Efficiency Test Data

Total Polarization

Frequency (MHz)	2400	2450	2500	5150	5450	5850
Tot. Rad. Pwr. (dBi)	-0.961	-1.583	-1.722	-1.163	-1.593	-1.168
Peak EIRP (dBi)	3.459	3.018	3.088	4.197	2.522	4.002
Directivity (dBi)	4.42	4.601	4.809	5.36	4.115	5.17
Efficiency (dB)	-0.961	-1.583	-1.722	-1.163	-1.593	-1.168
Efficiency (%)	80.148	69.455	67.273	76.498	69.294	76.426
Gain (dBi)	3.459	3.018	3.088	4.197	2.522	4.002

Frequency (MHz)	5925	6125	6325	6525	6825	7125
Tot. Rad. Pwr. (dBi)	-1.636	-2.335	-2.804	-2.47	-2.103	-1.979
Peak EIRP (dBi)	3.751	2.867	3.716	4.12	2.957	2.94
Directivity (dBi)	5.388	5.202	6.52	6.59	5.06	4.919
Efficiency (dB)	-1.636	-2.335	-2.804	-2.47	-2.103	-1.979
Efficiency (%)	68.608	58.41	52.433	56.624	61.613	63.405
Gain (dBi)	3.751	2.867	3.716	4.12	2.957	2.94

MHz	Eff (%)
2400	80
2450	69
2500	67
5150	76
5450	69
5850	76
5925	68
6125	58
6325	52
6525	56
6825	61
7125	63





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MHz	Gain (dBi)
2400	3.4
2450	3.0
2500	3.0
5150	4.1
5450	2.5
5850	4.0
5925	3.7
6125	2.8
6325	3.7
6525	4.1
6825	2.9
7125	2.9

