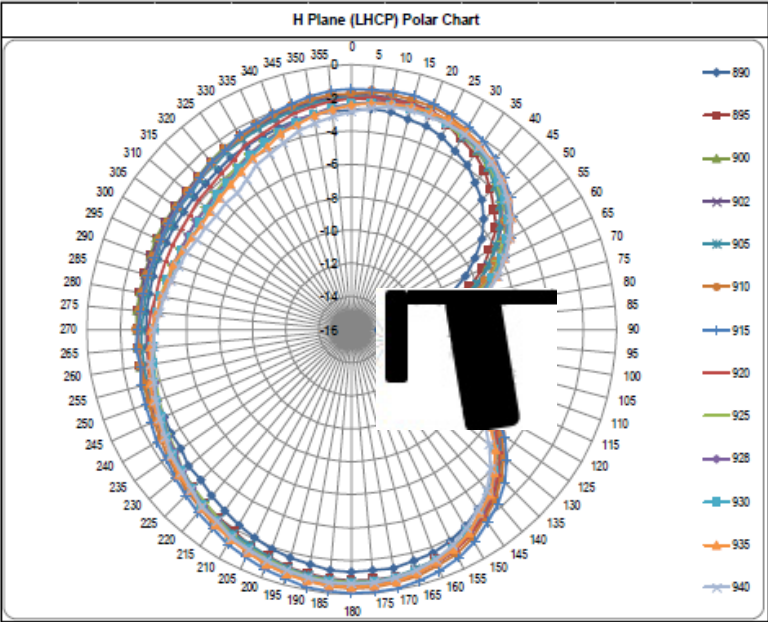
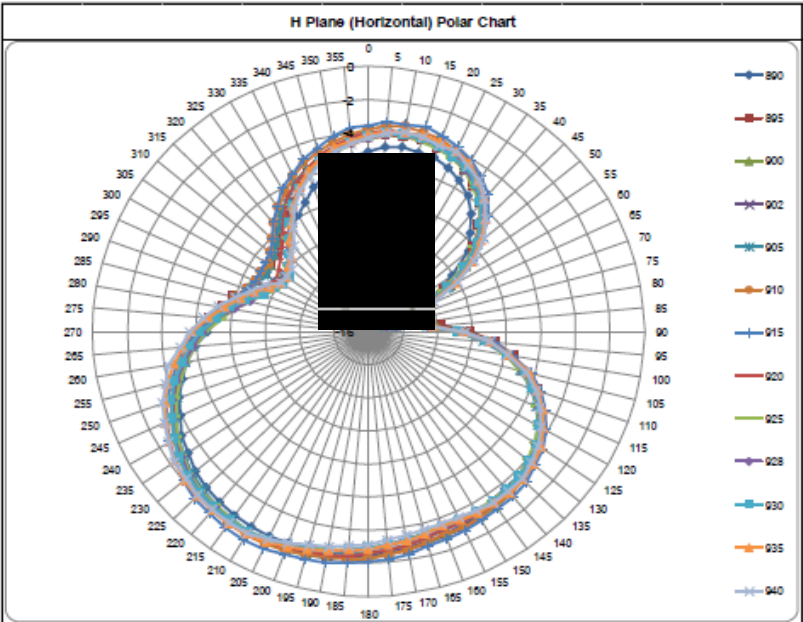


(1) LHCP



H Plane (LHCP)								
No	Frequency [MHz]	Maximum Value			Minimum Value			Efficiency [%]
		Θ [Deg]	Φ [Deg]	Value[dBi]	Θ [Deg]	Φ [Deg]	Value[dBi]	
1	890	90	180	-1.29	90	90	-14.40	43.04
2	895	90	175	-0.77	90	90	-12.96	49.22
3	900	90	170	-0.64	90	90	-12.61	51.01
4	902	90	175	-0.63	90	95	-12.48	50.64
5	905	90	175	-0.71	90	95	-12.62	49.07
6	910	90	180	-0.32	90	95	-12.00	52.83
7	915	90	175	-0.01	90	95	-11.88	55.67
8	920	90	175	-0.50	90	95	-12.14	49.07
9	925	90	175	-0.64	90	95	-12.30	46.22
10	928	90	180	-0.57	90	95	-11.77	46.90
11	930	90	175	-0.59	90	100	-11.71	46.62
12	935	90	180	-0.41	90	95	-11.58	47.71
13	940	90	180	-0.59	90	95	-11.87	45.21

(2) H Pol



H Plane (Horizontal)								
No	Frequency [MHz]	Maximum Value			Minimum Value			Efficiency [%]
		Θ [Deg]	Φ [Deg]	Value[dBi]	Θ [Deg]	Φ [Deg]	Value[dBi]	
1	890	90	205	-2.37	90	70	-14.01	29.86
2	895	90	205	-1.92	90	75	-14.12	33.53
3	900	90	210	-1.90	90	75	-14.61	33.97
4	902	90	210	-1.97	90	75	-14.55	33.47
5	905	90	210	-2.05	90	75	-15.01	32.47
6	910	90	215	-1.80	90	75	-14.90	34.83
7	915	90	210	-1.43	90	75	-14.66	36.90
8	920	90	210	-1.92	90	75	-15.10	33.05
9	925	90	210	-2.00	90	75	-14.83	31.28
10	928	90	210	-1.93	90	75	-14.95	32.02
11	930	90	210	-1.99	90	75	-14.76	32.04
12	935	90	215	-1.80	90	75	-14.16	33.61
13	940	90	215	-1.92	90	75	-14.08	32.85