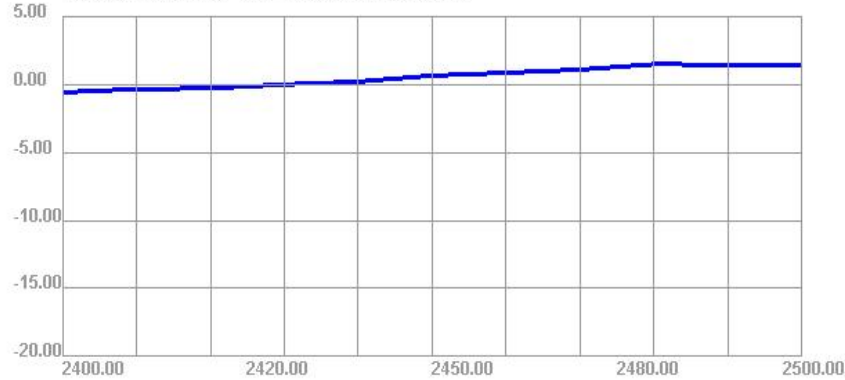
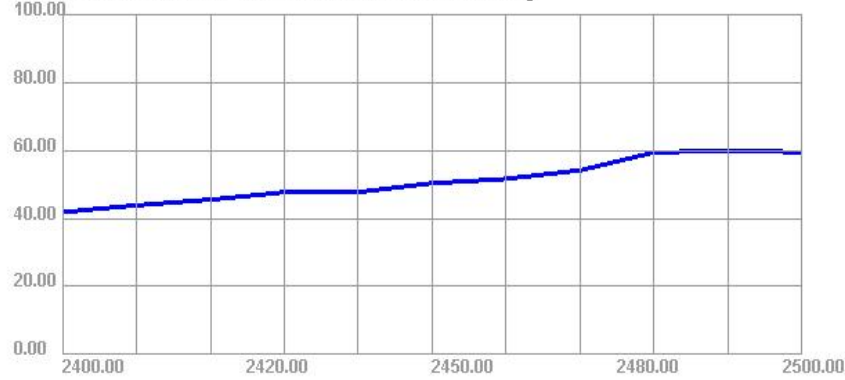


Passive Test For 2.4G												
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHIS (%)	DHIS (%)	Max (dB)	Min (dB)	irectivit (dBi)	Beamwidth (3dB)	AttH (dB)	AttV (dB)
2400	41.86	-3.78	-0.58	-2.73	16.846	25.014	-0.58	-14.15	3.2	60	48.15	48.07
2410	43.88	-3.58	-0.34	-2.49	17.987	25.891	-0.34	-14.14	3.24	60	48.06	48.11
2420	45.55	-3.42	-0.28	-2.43	19.017	26.532	-0.28	-13.96	3.13	30	48.39	48.35
2430	47.72	-3.21	0	-2.15	20.337	27.386	0	-14	3.21	0	48.37	48.35
2440	47.73	-3.21	0.21	-1.94	20.895	26.835	0.21	-14.24	3.42	60	48.4	48.36
2450	50.37	-2.98	0.65	-1.5	22.671	27.701	0.65	-14.09	3.63	30	48.58	48.46
2460	51.65	-2.87	0.86	-1.29	23.716	27.931	0.86	-14.43	3.73	30	48.53	48.44
2470	54.16	-2.66	1.09	-1.06	25.157	29.001	1.09	-14.39	3.75	30	48.86	48.55
2480	59.44	-2.26	1.48	-0.67	27.655	31.782	1.48	-13.76	3.74	30	48.81	48.71
2490	59.98	-2.22	1.46	-0.69	27.738	32.245	1.46	-14.11	3.68	60	49.04	48.75
2500	59.51	-2.25	1.47	-0.68	27.282	32.224	1.47	-14.28	3.72	60	48.85	48.71

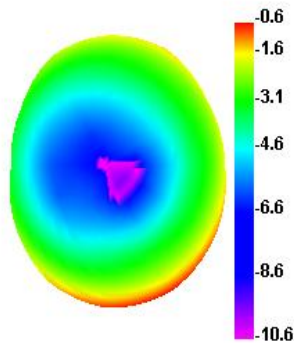
2400.00MHz - 2500.00MHz Gain



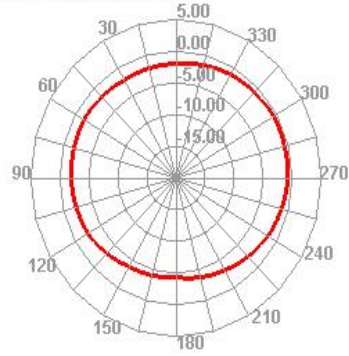
2400.00MHz - 2500.00MHz Efficiency



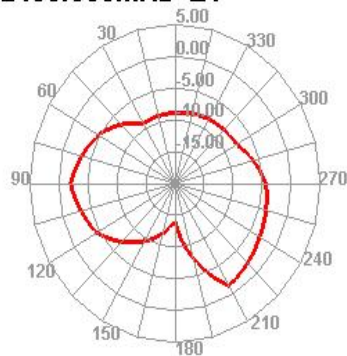
2400.000MHz



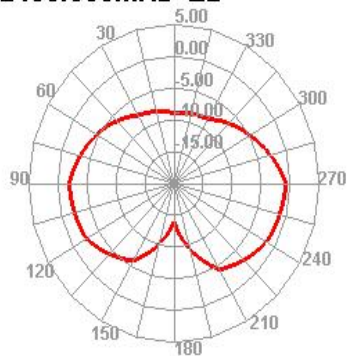
2400.000MHz H



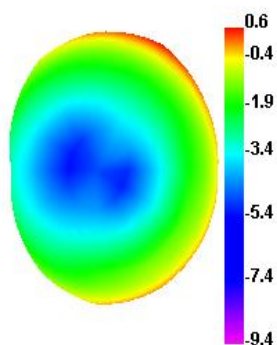
2400.000MHz E1



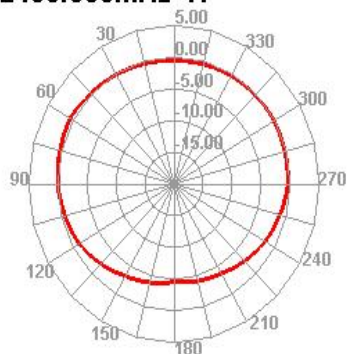
2400.000MHz E2



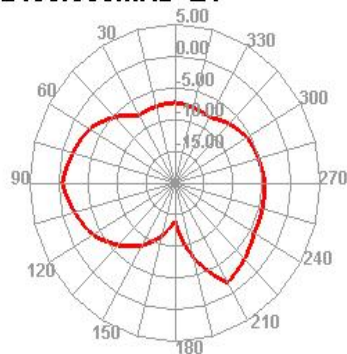
2450.000MHz



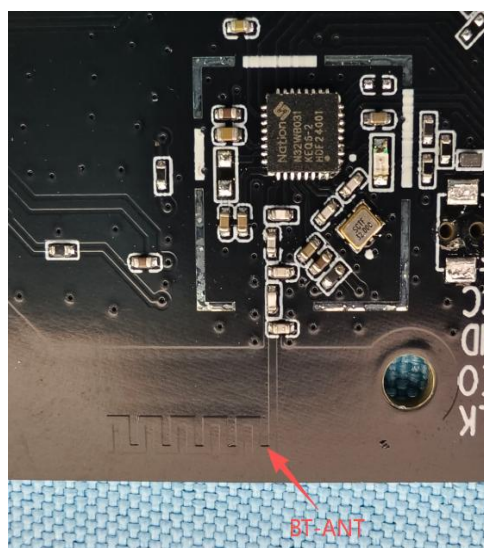
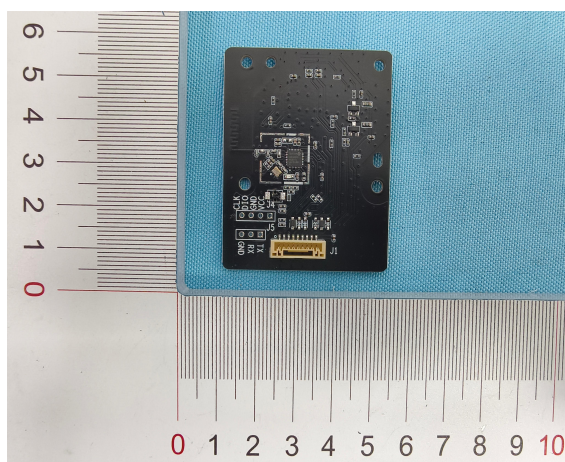
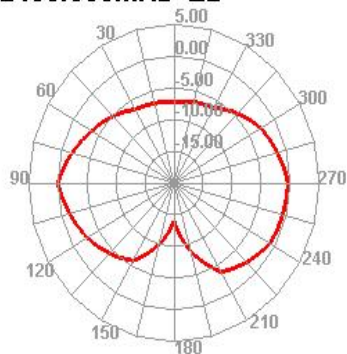
2450.000MHz H



2450.000MHz E1

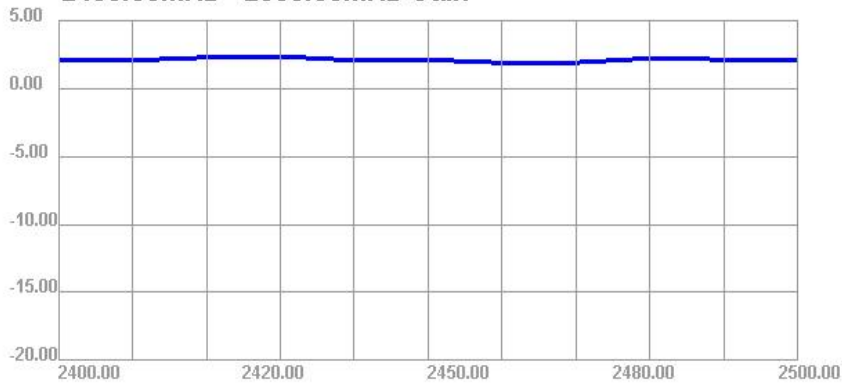


2450.000MHz E2

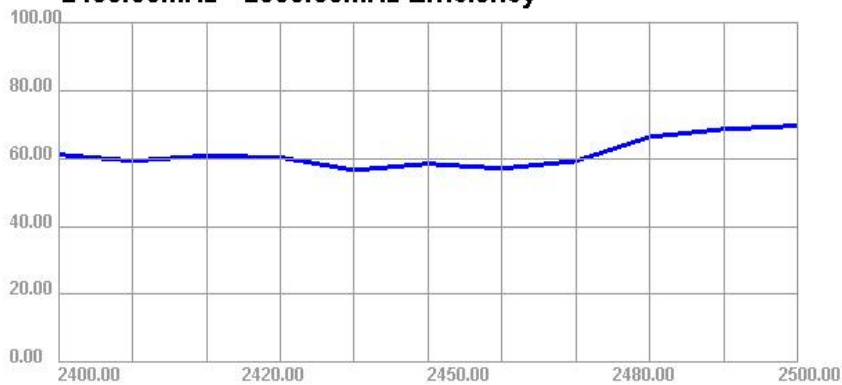


Passive Test For 2.4G												
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHS (%)	Max (dB)	Min (dB)	irectivity (dBi)	Beamwidth (3dB)	AttH (dB)	AttV (dB)
2400	61.11	-2.14	2.11	-0.04	25.523	35.591	2.11	-13.18	4.25	0	48.15	48.07
2410	59.33	-2.27	2.06	-0.09	24.615	34.71	2.06	-14.3	4.33	0	48.06	48.11
2420	60.77	-2.16	2.28	0.13	25.017	35.757	2.28	-15.1	4.44	0	48.39	48.35
2430	60.31	-2.2	2.36	0.21	24.457	35.856	2.36	-14.87	4.55	0	48.37	48.35
2440	56.56	-2.47	2.06	-0.09	22.747	33.816	2.06	-14.52	4.54	0	48.4	48.36
2450	58.44	-2.33	2.1	-0.05	23.54	34.896	2.1	-14.65	4.44	0	48.58	48.46
2460	57.05	-2.44	1.89	-0.26	23.098	33.954	1.89	-14.83	4.32	0	48.53	48.44
2470	59.25	-2.27	1.9	-0.25	24.149	35.098	1.9	-16.83	4.17	0	48.86	48.55
2480	66.34	-1.78	2.21	0.06	27.368	38.969	2.21	-18.12	4	0	48.81	48.71
2490	68.6	-1.64	2.12	-0.03	28.897	39.704	2.12	-18.6	3.76	0	49.04	48.75
2500	69.61	-1.57	2.05	-0.1	29.984	39.63	2.05	-17.71	3.63	0	48.85	48.71

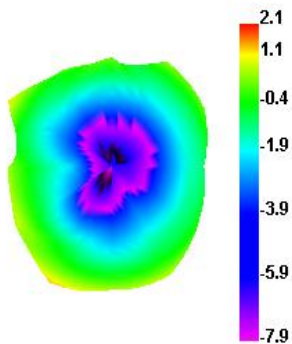
2400.00MHz - 2500.00MHz Gain



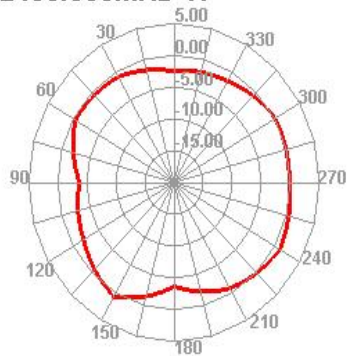
2400.00MHz - 2500.00MHz Efficiency



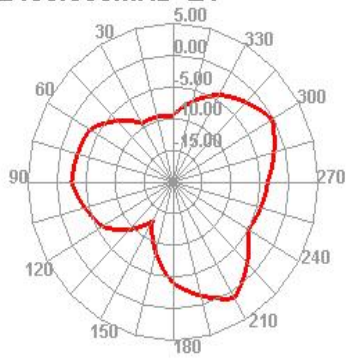
2400.000MHz



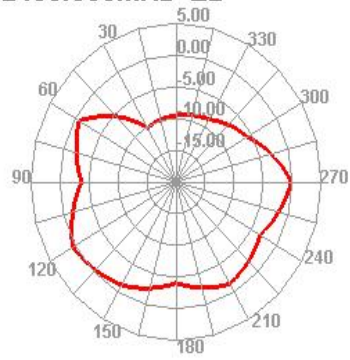
2400.000MHz H



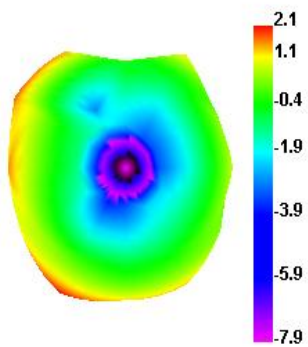
2400.000MHz E1



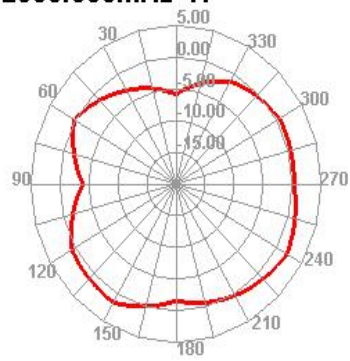
2400.000MHz E2



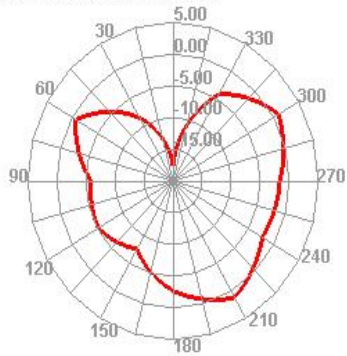
2500.000MHz



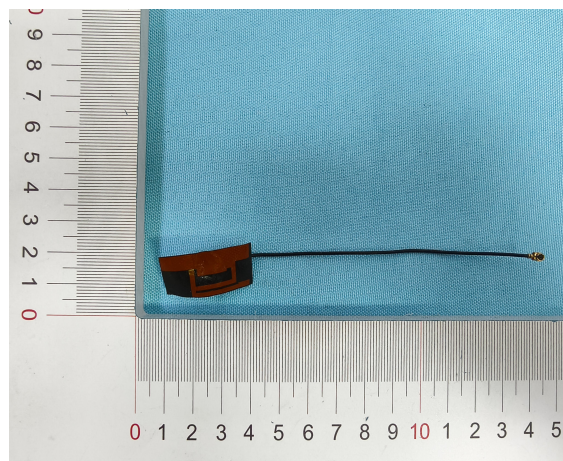
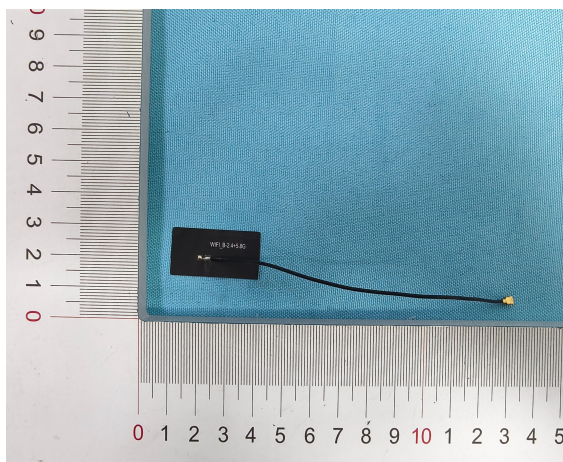
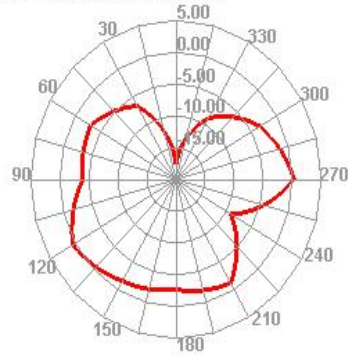
2500.000MHz H



2500.000MHz E1



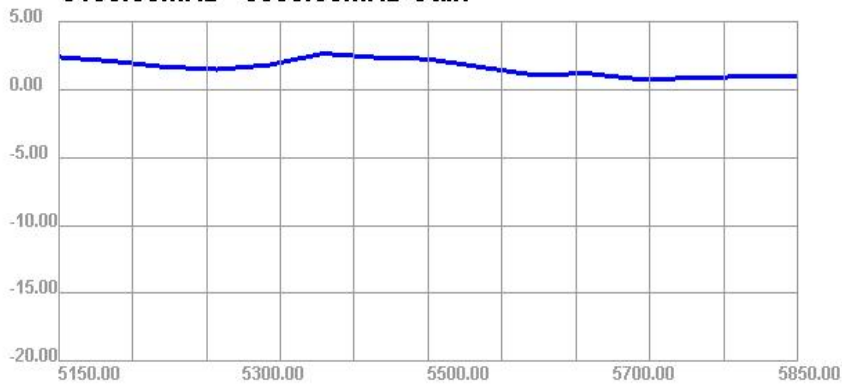
2500.000MHz E2



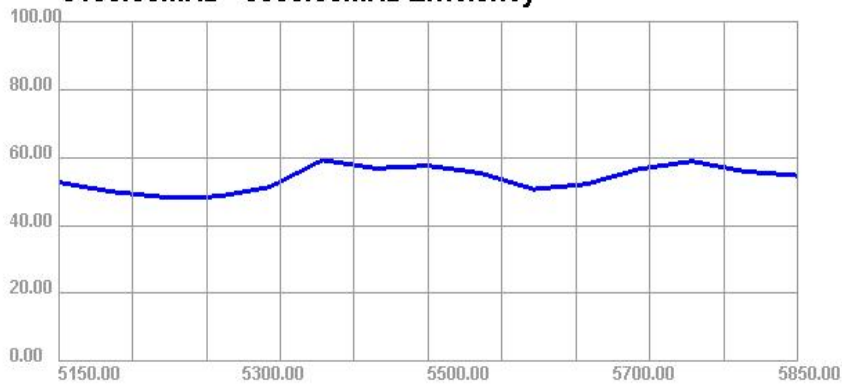
WiFi-ANT

Passive Test For 5.8G												
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHIS (%)	Max (dB)	Min (dB)	irectivity (dBi)	Beamwidth (3dB)	AttH (dB)	AttV (dB)
5150	52.67	-2.78	2.38	0.23	16.234	36.436	2.38	-17.1	5.16	0	57.99	57.31
5200	49.96	-3.01	2.08	-0.07	15.282	34.683	2.08	-15.63	5.09	30	57.87	57.27
5250	48.32	-3.16	1.66	-0.49	15.313	33.009	1.66	-15.01	4.82	30	58.64	57.79
5300	48.51	-3.14	1.47	-0.68	15.933	32.574	1.47	-15.83	4.61	30	57.95	57.13
5350	51.3	-2.9	1.8	-0.35	16.957	34.345	1.8	-15.07	4.7	30	58.04	57.23
5400	59.25	-2.27	2.63	0.48	20.094	39.158	2.63	-17.87	4.91	30	58.87	57.69
5450	56.79	-2.46	2.36	0.21	19.707	37.081	2.36	-20.31	4.81	30	58.98	57.56
5500	57.58	-2.4	2.23	0.08	20.576	37	2.23	-18.94	4.63	30	59.55	58.07
5550	55.37	-2.57	1.64	-0.51	20.764	34.605	1.64	-18.62	4.21	30	60.33	58.82
5600	50.66	-2.95	1.06	-1.09	19.638	31.018	1.06	-16.6	4.02	30	60.18	58.87
5650	52.18	-2.83	1.18	-0.97	20.391	31.787	1.18	-16.79	4	30	60.1	59.14
5700	56.6	-2.47	0.75	-1.4	22.894	33.706	0.75	-20.32	3.22	30	60.33	59.72
5750	58.88	-2.3	0.83	-1.32	24.695	34.182	0.83	-26.22	3.13	0	60.77	60.09
5800	55.88	-2.53	0.96	-1.19	24.966	30.909	0.96	-30.22	3.49	0	60.83	60.14
5850	54.67	-2.62	0.93	-1.22	25.968	28.704	0.93	-24.03	3.55	0	61.38	60.74

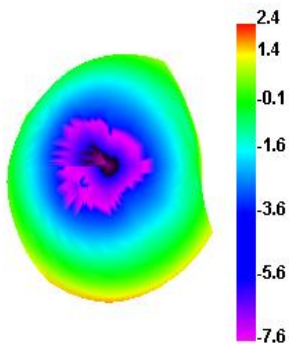
5150.00MHz - 5850.00MHz Gain



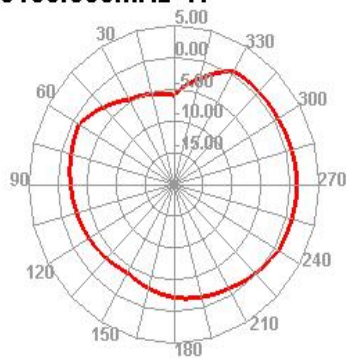
5150.00MHz - 5850.00MHz Efficiency



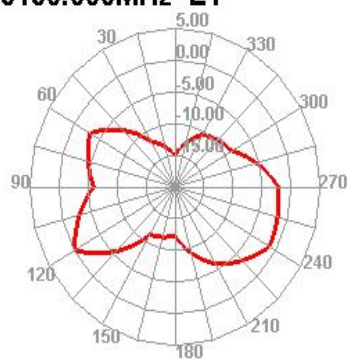
5150.000MHz



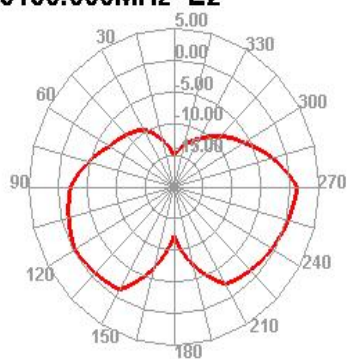
5150.000MHz H



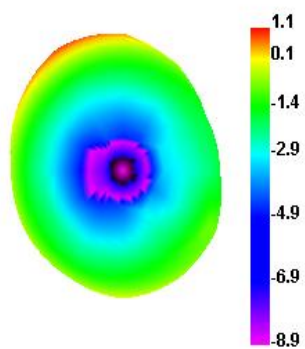
5150.000MHz E1



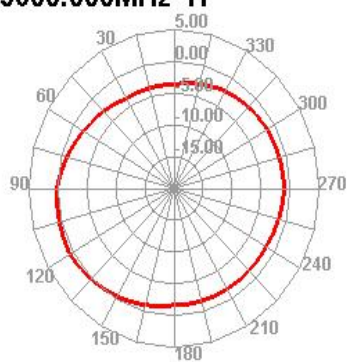
5150.000MHz E2



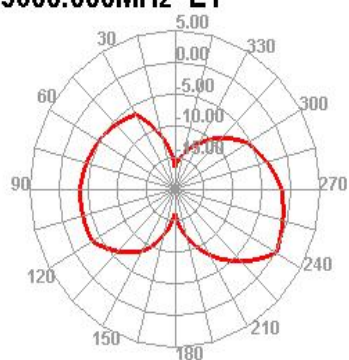
5600.000MHz



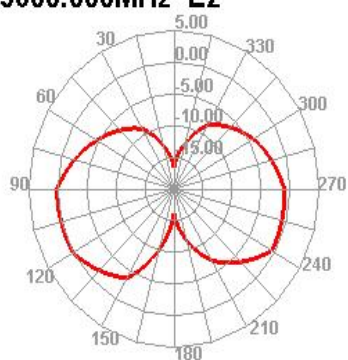
5600.000MHz H



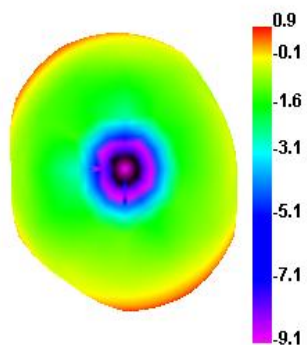
5600.000MHz E1



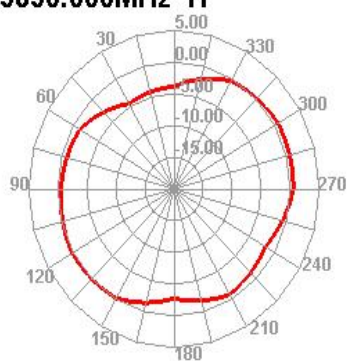
5600.000MHz E2



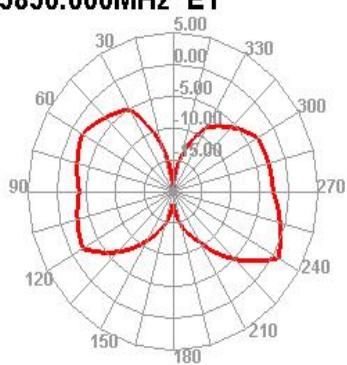
5850.000MHz



5850.000MHz H



5850.000MHz E1



5850.000MHz E2

