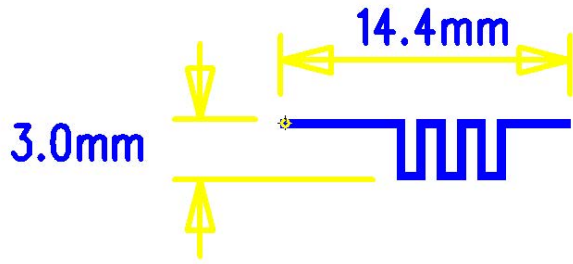


Manufacture: Boen Intelligent Technology Co., LTD

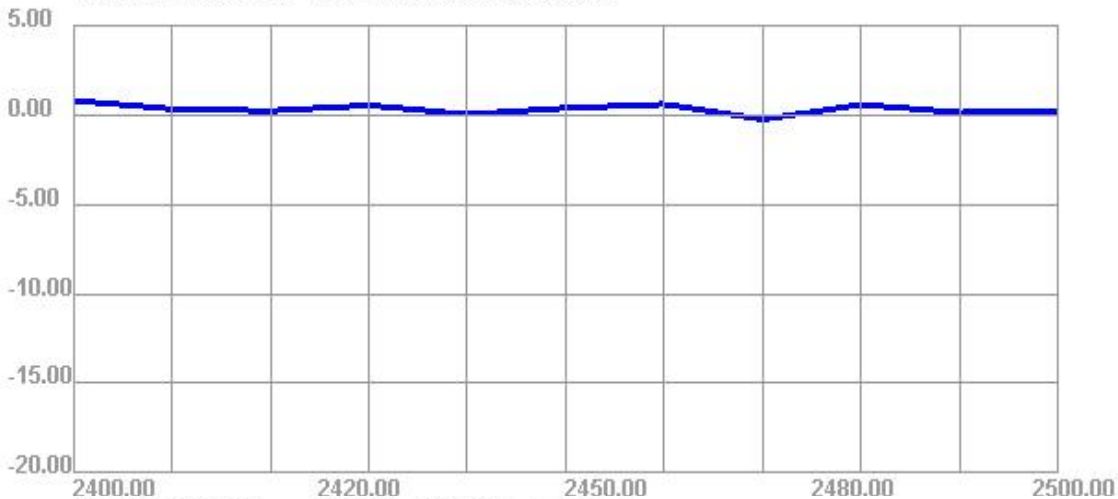
2nd Floor, Building 1, Yonglida Industrial Park, Guangming Road, Dongcheng District, Dongguan city, Guangdong Province

MODEL: BOM18



Passive Test For BT2.4												
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHIS (%)	DHIS (%)	Max (dB)	Min (dB)	Directivity (dBi)	beamwidth (3dB)	AttH (dB)	AttV (dB)
2400	62.98	-2.01	0.8	-1.35	0	0	0.8	-14.52	2.01	60	47.36	46.86
2410	55.92	-2.52	0.33	-1.82	0	0	0.33	-14.9	2.52	60	47.4	46.9
2420	53.5	-2.72	0.23	-1.92	0	0	0.23	-14.9	2.72	60	47.28	46.76
2430	57.48	-2.4	0.53	-1.62	0	0	0.53	-14.84	2.4	60	47.35	46.78
2440	51.99	-2.84	0.03	-2.12	0	0	0.03	-15.35	2.84	60	47.15	46.65
2450	56.82	-2.45	0.38	-1.77	0	0	0.38	-15.12	2.45	60	47.33	46.85
2460	57.83	-2.38	0.59	-1.56	0	0	0.59	-15.19	2.38	60	47.72	47.22
2470	46.13	-3.36	-0.3	-2.4	0	0	-0.25	-15.56	3.36	60	47.36	46.93
2480	51.54	-2.88	0.57	-1.58	0	0	0.57	-14.09	2.88	60	47.56	47.1
2490	43.76	-3.59	0.14	-2.01	0	0	0.14	-13.96	3.59	60	47.05	46.67
2500	43.84	-3.58	0.2	-1.95	0	0	0.2	-14.29	3.58	60	47.01	46.63

2400.00MHz - 2500.00MHz Gain

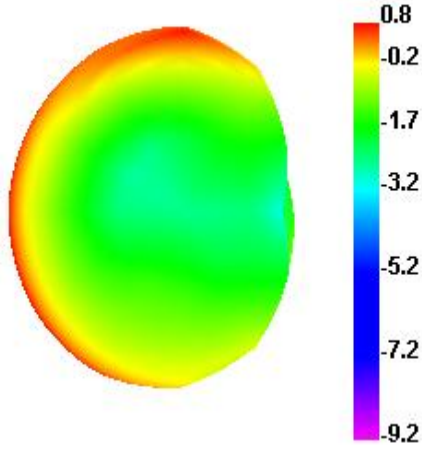


2400.00MHz - 2500.00MHz Efficiency

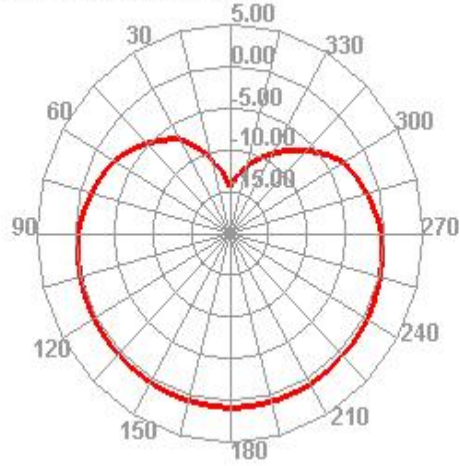




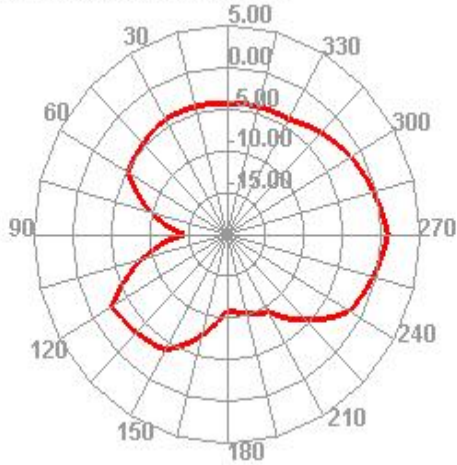
2400.000MHz



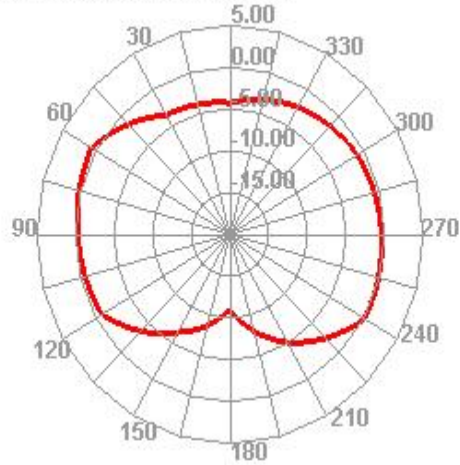
2400.000MHz H



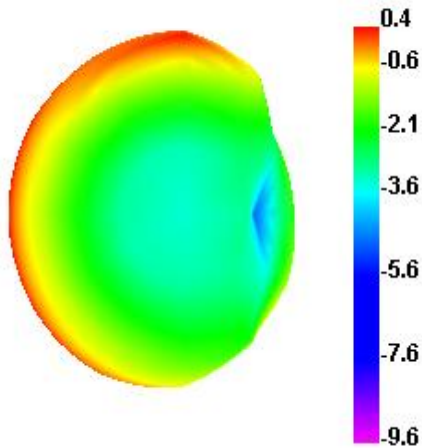
2400.000MHz E1



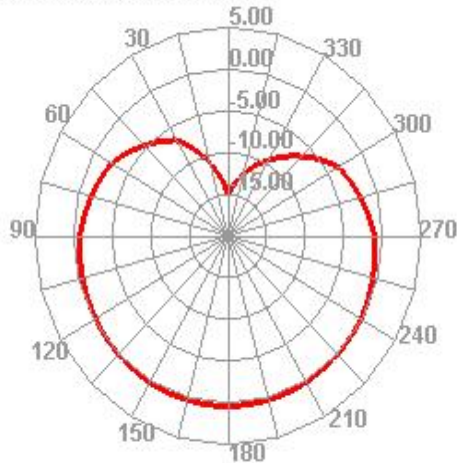
2400.000MHz E2



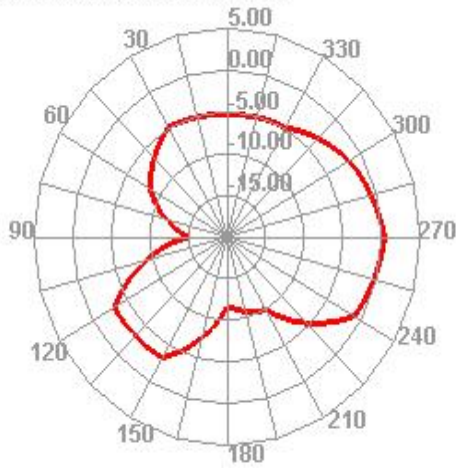
2450.000MHz



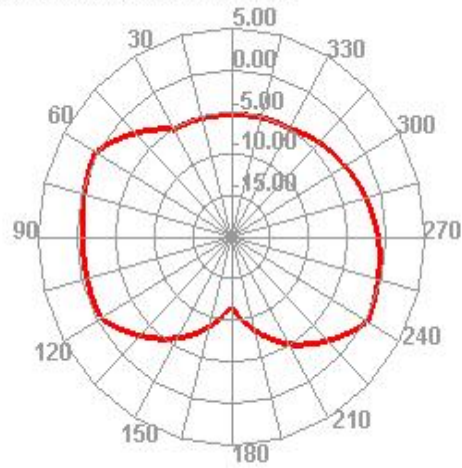
2450.000MHz H



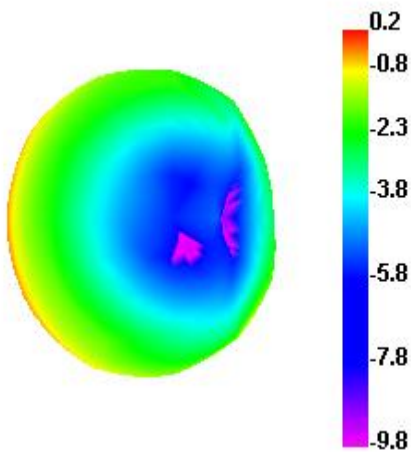
2450.000MHz E1



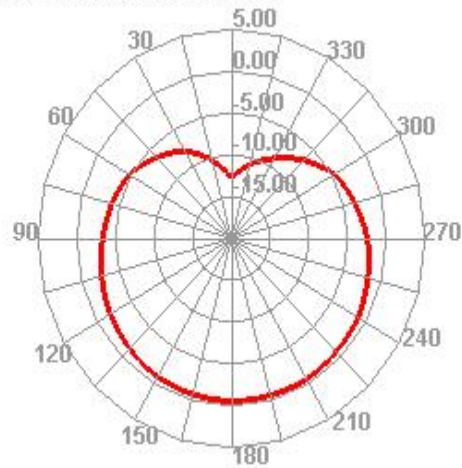
2450.000MHz E2



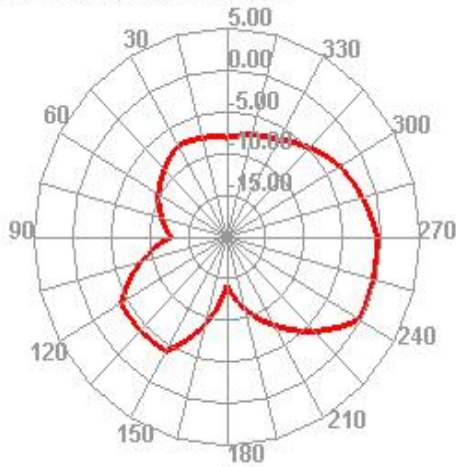
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

