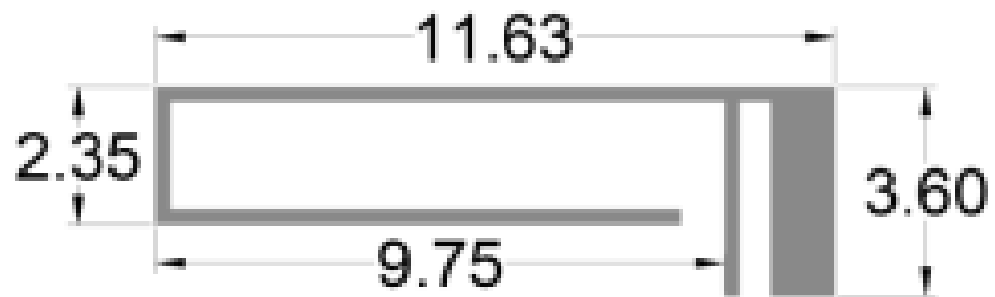
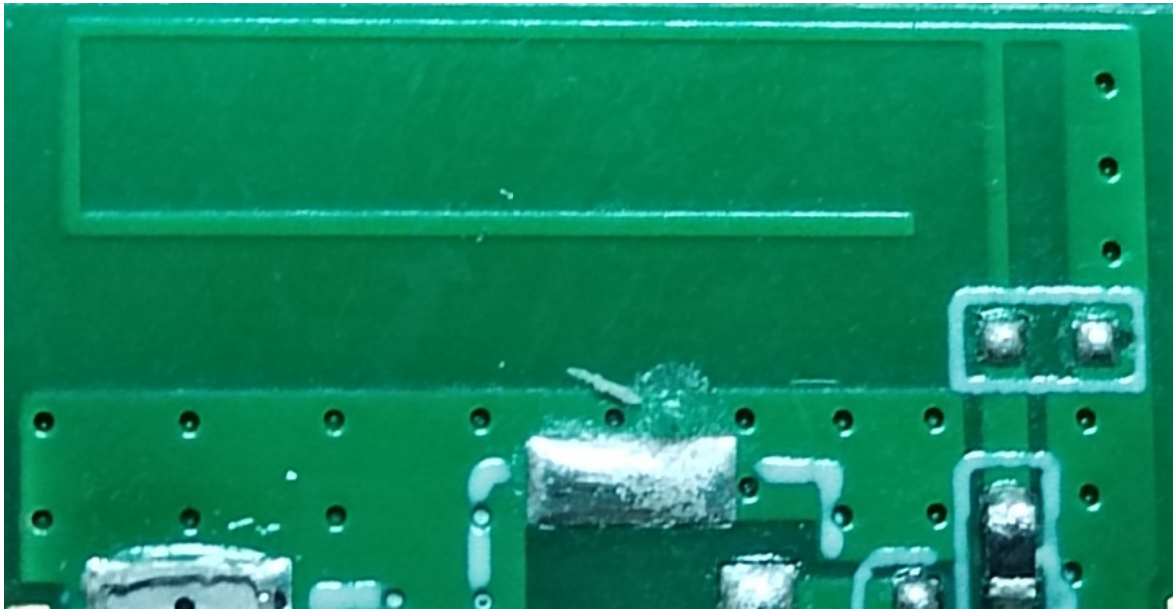


Manufacturer:
Company name: Shenzhen Daxia Longqiao Technology Co., LTD
Address: Shenzhen Baoan District Hangcheng street Sanwei Community Hangcheng
Road Huafeng Zhival-Hangcheng high-tech Industrial Park A1 601

Antenna Specification

Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0
Efficiency (dBi)	-3.69	-3.60	-3.63	-3.75	-4.10	-4.42	-4.89	-5.15	-5.56
Gain (dBi)	0.23	0.37	0.31	0.01	-0.53	-0.92	-1.32	-1.34	-1.61
Efficiency (%)	42.72	43.67	43.40	42.18	38.90	36.10	32.41	30.53	27.81
Directivity (dB)	3.92	3.97	3.93	3.75	3.57	3.51	3.57	3.81	3.94
Peak Gain Position (Theta)	120.00	120.00	120.00	120.00	120.00	120.00	120.00	120.00	120.00
Peak Gain Position (Phi)	270.00	270.00	270.00	270.00	270.00	270.00	270.00	270.00	270.00
Efficiency ThetaPol (%)	27.91	28.63	28.58	28.09	26.22	24.45	21.97	20.62	18.76
Efficiency PhiPol (%)	14.81	15.04	14.82	14.09	12.68	11.65	10.44	9.91	9.05
Upper Hem. Efficiency (%)	20.33	20.88	20.77	20.20	18.54	17.03	15.10	14.08	12.74
Lower Hem. Efficiency (%)	22.39	22.80	22.63	21.97	20.37	19.07	17.32	16.45	15.07

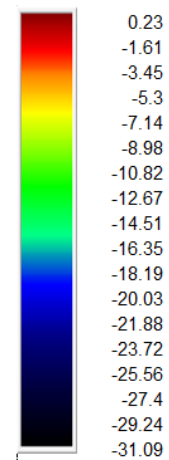
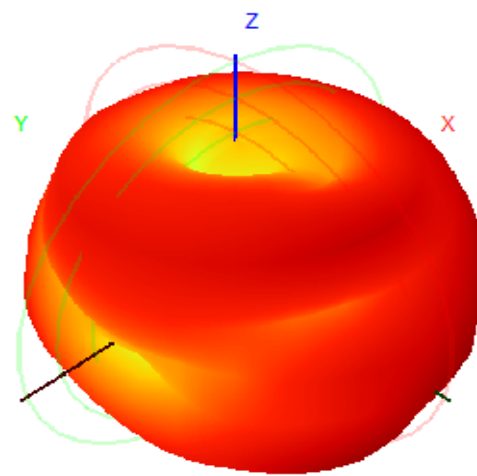
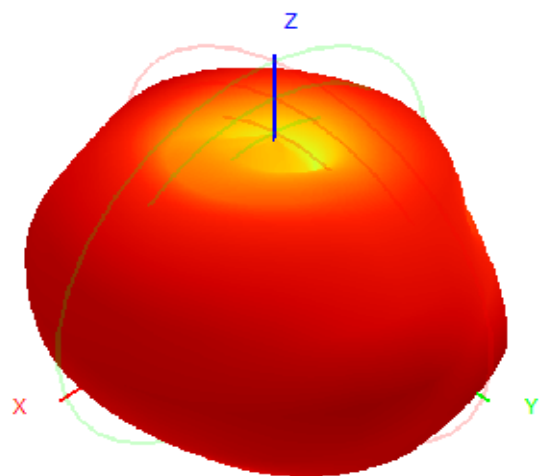
Model: BT24A



Unit: mm

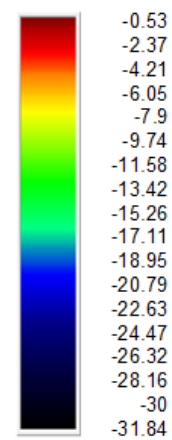
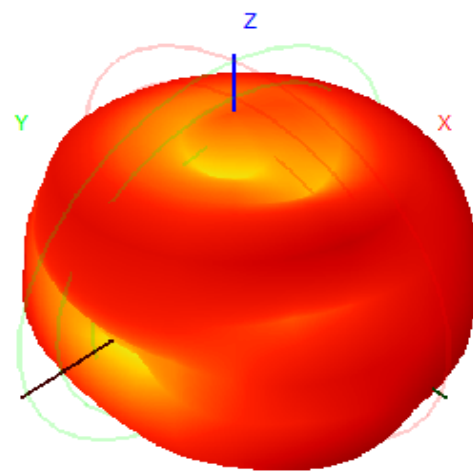
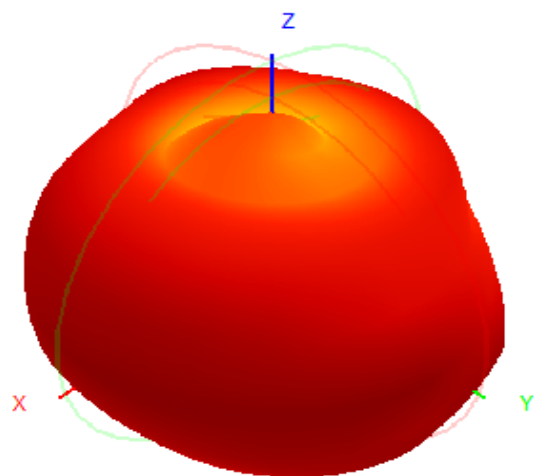
2400.0MHz H+V, Eff: 42.7%

Back View



2440.0MHz H+V, Eff: 38.9%

Back View



2480.0MHz H+V, Eff: 27.8%

Back View

