

 SLEing 森岭智能科技											
Frequency ID	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Efficiency (dBi)	-5.77	-5.40	-4.96	-4.58	-4.27	-4.07	-4.03	-4.28	-4.77	-5.07	-5.46
Gain (dBi)	2.75	2.89	3.14	3.33	3.38	3.37	3.30	3.13	2.67	2.38	2.05
Efficiency (%)	26.48	28.84	31.89	34.84	37.38	39.52	37.31	33.31	31.15	28.46	
Directivity (dB)	8.52	8.29	8.10	7.91	7.66	7.43	7.33	7.41	7.45	7.45	7.51
Peak Gain Position (Theta)	172.00	172.00	172.00	172.00	172.00	172.00	171.00	171.00	171.00	171.00	172.00
Peak Gain Position (Phi)	281.00	281.00	281.00	282.00	282.00	282.00	282.00	282.00	282.00	282.00	283.00
Efficiency ThetaPol (%)	23.30	25.50	28.34	31.08	33.34	34.93	35.15	33.08	29.39	27.39	24.95
Efficiency PhiPol (%)	3.17	3.34	3.55	3.76	4.03	4.27	4.38	4.23	3.92	3.76	3.51
Upper Hem. Efficiency (%)	4.41	4.84	5.57	6.31	6.97	7.58	7.81	7.33	6.33	5.72	5.16
Lower Hem. Efficiency (%)	22.07	24.00	26.33	28.54	30.41	31.62	31.71	29.99	26.96	25.44	23.29
T90(H)角度	4.09	4.13	3.89	3.33	2.80	2.68	2.91	3.33	3.92	4.03	3.67
Gain 15deg (dBi)											
E1(XZ)波瓣宽度	81.00	80.00	82.00	97.00	97.00	98.00	98.00	96.00	93.00	94.00	79.00
E1(XZ)前后比	2.37	2.55	2.48	2.24	2.00	1.99	2.12	2.28	2.41	2.23	1.95
E2(YZ)波瓣宽度	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
E2(YZ)前后比	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
最大增益处轴比(P)	14.73	14.26	13.37	12.54	12.52	13.08	13.96	14.65	16.10	18.58	20.26
仰角10度处轴比(P)	62.23	66.92	101.66	62.99	66.13	72.51	84.63	67.65	61.53	55.12	63.65
Hc(XY)波瓣宽度	225.00	226.00	243.00	321.00	360.00	360.00	330.00	306.00	303.00	312.00	
Hc(XY)前后比	0.00	0.00	0.00	0.00	0.20	0.67	1.22	1.68	1.95	1.82	1.56
Empty											







