

Suzhou Yuyi Electronics Co., Ltd.											
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)	-4.95	-4.75	-4.29	-4.05	-4.01	-3.95	-3.56	-3.26	-3.05	-3.16	-3.22
Gain (dBi)	0.31	0.36	0.59	0.66	0.56	0.47	0.76	0.87	1.20	1.30	1.32
Efficiency (%)	31.96	33.50	37.26	39.39	39.76	40.31	44.10	47.25	49.49	48.33	47.62
Directivity (dB)	5.26	5.11	4.88	4.70	4.57	4.42	4.32	4.13	4.26	4.45	4.54
Peak Gain Position (Theta)	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	75.00	75.00	75.00
Peak Gain Position (Phi)	165.00	165.00	165.00	165.00	165.00	165.00	165.00	165.00	60.00	60.00	75.00
Efficiency ThetaPol (%)	22.88	23.71	26.11	27.21	26.87	26.18	27.69	28.58	29.28	27.79	27.12
Efficiency PhiPol (%)	9.08	9.79	11.14	12.18	12.90	14.14	16.40	18.67	20.21	20.54	20.50
Upper Hem. Efficiency (%)	15.69	16.70	18.71	19.81	19.96	20.21	22.20	23.94	25.12	24.36	23.58
Lower Hem. Efficiency (%)	16.27	16.80	18.55	19.58	19.81	20.10	21.69	23.31	24.37	23.97	24.04
T90(H) 圓度	9.99	10.23	11.10	12.40	13.76	14.70	14.79	14.04	13.14	12.50	11.95
Gain 15deg (dBi)											
E1(XZ) 波瓣寬度	43.00	44.00	50.00	55.00	57.00	60.00	62.00	69.00	73.00	76.00	79.00
E1(XZ) 前肩比	2.38	2.17	1.94	1.79	1.75	1.61	1.53	1.26	0.90	0.52	0.13
E2(YZ) 波瓣寬度	23.00	23.00	23.00	23.00	23.00	23.00	23.00	23.00	23.00	23.00	23.00
E2(YZ) 前肩比	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
最大增益軸比(P)	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
仰角10度增益(大)軸比(P)	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
Hc(XY) 波瓣寬度	125.00	123.00	122.00	125.00	127.00	129.00	131.00	134.00	137.00	139.00	143.00
Hc(XY) 前肩比	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Empty											







