



得自在

Frequency ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0	5150.0	5200.0	5250.0	5300.0	5350.0	5400.0	5450.0	5500.0	5550.0	5600.0	5650.0	5700.0	5750.0	5800.0	5850.0
Efficiency (dBi)	-1.49	-1.58	-1.59	-1.53	-1.50	-1.54	-1.59	-1.59	-1.55	-1.60	-1.63	-2.23	-2.27	-2.20	-2.17	-2.05	-2.26	-2.26	-2.35	-2.28	-2.14	-2.13	-2.13	-2.03	-1.79	-1.72
Gain (dBi)	2.06	2.09	2.10	1.95	1.97	1.85	1.82	1.86	1.85	1.96	1.96	3.39	3.33	3.56	3.87	3.83	3.89	3.73	3.68	3.79	4.16	4.16	4.17	4.45	4.77	4.68
Efficiency (%)	70.92	69.53	69.29	70.29	70.87	70.08	69.29	69.40	70.02	69.20	68.69	59.84	59.33	60.22	60.71	62.30	59.46	59.47	58.19	59.15	61.04	61.28	61.26	62.63	66.19	67.23
Directivity (dB)	3.55	3.67	3.69	3.49	3.46	3.40	3.42	3.45	3.40	3.56	3.59	5.62	5.60	5.76	6.03	5.89	6.15	5.99	6.04	6.07	6.31	6.28	6.30	6.49	6.56	6.40
Peak Gain Position (Theta)	110.00	108.00	107.00	107.00	107.00	108.00	88.00	90.00	107.00	107.00	109.00	133.00	133.00	133.00	133.00	132.00	94.00	94.00	131.00	92.00	91.00	91.00	91.00	91.00	91.00	91.00
Peak Gain Position (Phi)	231.00	229.00	229.00	228.00	228.00	228.00	341.00	340.00	224.00	225.00	226.00	205.00	205.00	207.00	208.00	208.00	206.00	206.00	211.00	203.00	202.00	204.00	205.00	206.00	207.00	208.00
Efficiency ThetaPol (%)	67.46	66.15	66.04	67.13	67.82	67.13	66.36	66.54	67.21	66.43	65.97	56.25	55.90	56.65	57.24	58.68	55.74	55.78	54.56	55.49	57.13	57.27	57.14	58.50	61.84	62.49
Efficiency PhiPol (%)	3.46	3.38	3.25	3.16	3.05	2.96	2.93	2.85	2.81	2.78	2.72	3.60	3.43	3.57	3.46	3.62	3.72	3.69	3.62	3.67	3.92	4.00	4.12	4.13	4.35	4.74
Upper Hem. Efficiency (%)	28.53	27.98	28.42	29.45	30.05	30.09	29.47	28.68	28.76	29.37	29.94	22.46	22.19	22.98	23.06	23.40	22.57	23.15	22.65	22.57	23.32	23.17	22.29	21.68	21.96	21.92
Lower Hem. Efficiency (%)	42.39	41.55	40.87	40.84	40.82	39.99	39.82	40.72	41.27	39.83	38.75	37.38	37.14	37.24	37.65	38.90	36.89	36.33	35.54	36.58	37.73	38.11	38.97	40.95	44.23	45.31
T90(H)回波	4.23	4.45	4.34	3.62	3.49	3.85	4.41	4.90	4.64	4.34	4.21	9.89	10.38	10.83	11.01	11.49	12.16	11.95	10.63	11.10	11.19	11.96	11.80	11.79	12.10	11.15
Gain 15deg (dBi)																										
E1(XZ)波瓣宽度	101.00	99.00	98.00	102.00	103.00	104.00	102.00	101.00	93.00	92.00	100.00	91.00	84.00	86.00	88.00	90.00	86.00	55.00	89.00	88.00	87.00	89.00	89.00	91.00	34.00	34.00
E1(XZ)前后比	2.55	2.52	2.40	2.21	2.10	2.30	2.25	2.42	2.62	2.86	2.80	1.86	2.04	2.27	2.06	1.92	2.48	2.73	2.57	2.42	2.45	1.79	1.58	1.24	1.34	1.31
E2(YZ)波瓣宽度	63.00	64.00	72.00	70.00	67.00	68.00	63.00	61.00	77.00	91.00	90.00	91.00	94.00	94.00	92.00	90.00	87.00	87.00	85.00	81.00	78.00	68.00	46.00	23.00	24.00	43.00
E2(YZ)前后比	2.56	2.43	2.47	2.61	2.26	2.39	1.99	2.14	1.76	1.57	1.38	0.78	0.80	0.13	0.38	0.61	0.98	1.47	1.74	2.23	2.96	3.58	3.90	4.05	4.22	3.89
最大增益处轴比(P)	16.56	16.95	16.92	17.37	18.08	17.99	15.61	16.23	16.73	16.52	16.43	16.71	15.04	16.77	16.97	19.55	27.42	40.28	30.61	32.44	37.07	39.48	30.32	26.87	27.88	25.62
仰角10度量差(大)轴比(P)	68.45	59.38	63.82	48.77	77.59	55.33	70.00	63.95	61.10	67.51	56.73	69.15	66.32	66.54	60.92	66.94	65.20	64.15	56.85	73.65	66.73	71.13	66.62	68.46	58.27	63.08
Hc(XY)波瓣宽度	281.00	258.00	218.00	225.00	332.00	284.00	269.00	254.00	259.00	264.00	266.00	76.00	77.00	80.00	78.00	69.00	70.00	72.00	69.00	63.00	62.00	63.00	59.00	54.00	54.00	54.00
Hc(XY)前后比	0.20	0.00	0.00	0.00	0.00	0.00	0.01	0.23	0.33	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Empty																										









