


Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT VSWR (:1)	OUTPUT VSWR (:1)
500	48.37	418.72	2136.92
600	47.13	666.70	373.60
700	46.33	677.41	407.40
800	45.76	3108.80	269.56
900	45.55	3194.05	1688.03
1000	45.77	4322.72	541.95
1100	46.54	1731.85	325.99
1200	48.32	1001.83	1052.26
1300	52.44	446.65	2201.81
1400	69.45	409.70	313.73
1500	50.11	293.05	725.50
1600	42.00	264.79	28019.30
1700	36.45	197.82	243.02
1800	31.74	169.41	330.50
1900	27.37	123.54	204.87
2000	22.95	85.71	167.73
2100	18.29	48.07	66.46
2200	13.06	21.82	23.67
2300	7.23	7.03	6.97
2400	2.81	1.80	1.73
2410	2.65	1.65	1.58
2420	2.45	1.47	1.41
2430	2.35	1.38	1.32
2440	2.23	1.30	1.25
2450	2.18	1.28	1.24
2460	2.13	1.29	1.26
2470	2.11	1.31	1.29
2480	2.10	1.36	1.33
2490	2.10	1.39	1.36
2500	2.11	1.42	1.39
2600	2.67	1.54	1.30
2700	6.40	4.85	4.46
2800	12.43	14.83	14.56
2900	18.24	31.12	32.15
3000	23.70	50.58	55.93
3100	29.38	70.16	73.85
3200	36.29	85.70	82.41
3300	45.18	100.50	106.89
3400	41.72	110.13	126.42
3500	37.33	125.35	156.15
3600	34.90	134.61	158.91
3700	33.34	143.11	139.12
3800	32.30	139.26	147.29
3900	31.49	140.06	217.77
4000	30.90	138.26	407.47
4100	30.41	138.85	439.33
4200	30.08	132.86	458.97
4300	29.84	131.41	282.30
4400	29.61	125.89	296.43
4500	29.44	122.21	360.73
4600	29.32	119.10	334.41
4700	29.22	112.04	572.00
4800	29.18	105.09	315.18
4900	29.11	100.60	315.66
5000	29.05	97.16	243.46
5100	29.00	93.73	229.25
5200	28.95	89.56	305.62
5300	28.96	86.23	237.52
5400	28.99	80.97	230.19
5500	29.08	76.65	131.76
5600	29.22	71.79	102.71
5700	29.38	68.29	91.53
5800	29.57	64.75	86.01
5900	29.85	62.75	81.97
6000	30.18	61.54	73.23
6200	31.06	60.74	67.96
6400	32.29	61.10	71.28
6600	33.92	65.76	70.56
6800	36.00	75.76	75.46
7000	38.74	92.44	88.69
7200	42.31	115.67	137.13
7400	45.52	159.11	233.85
7600	43.68	245.45	1222.97
7800	40.03	506.19	289.55
8000	37.15	2458.98	185.75



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