

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT VSWR (:1)	OUTPUT VSWR (:1)
10	74.45	252.64	217.31
50	63.21	251.08	219.06
100	57.82	226.98	196.33
200	52.10	189.03	161.21
300	48.76	164.27	132.70
400	46.38	135.44	117.67
500	44.50	128.68	105.55
600	42.99	120.13	97.92
700	41.71	109.01	89.62
800	40.63	102.54	85.31
900	39.68	97.21	79.52
1000	38.84	96.27	77.36
1500	35.86	83.92	68.43
2000	34.60	76.62	66.47
2500	36.51	69.21	69.74
2700	40.27	62.97	65.23
3000	41.83	51.31	55.87
3500	21.18	29.14	32.31
4000	9.28	9.43	10.63
4100	7.36	6.99	7.84
4200	5.69	5.13	5.70
4300	4.30	3.82	4.21
4400	3.24	2.92	3.19
4500	2.45	2.32	2.51
4600	1.93	1.94	2.07
4700	1.57	1.69	1.78
4800	1.34	1.54	1.59
4900	1.19	1.45	1.47
5000	1.09	1.39	1.39
5050	1.05	1.37	1.37
5100	1.03	1.36	1.34
5150	1.00	1.35	1.33
5200	0.98	1.34	1.32
5250	0.97	1.33	1.31
5300	0.96	1.34	1.30
5350	0.95	1.34	1.30
5400	0.95	1.33	1.30
5450	0.94	1.33	1.30
5500	0.94	1.33	1.30
5550	0.94	1.33	1.30
5600	0.94	1.31	1.29
5650	0.94	1.30	1.28
5700	0.94	1.29	1.27
5750	0.94	1.28	1.25
5800	0.94	1.26	1.23
5850	0.94	1.24	1.21
5900	0.95	1.21	1.18
6000	0.97	1.16	1.12
6500	1.49	1.54	1.49
7000	2.87	2.18	2.28
7500	10.07	3.49	4.58
8000	33.22	14.46	15.80
8500	28.69	22.66	23.93
9000	29.46	27.73	30.70
9500	31.04	29.62	31.56
9800	31.76	28.40	29.52
10000	32.07	28.39	28.39
10500	33.42	30.07	27.10
11000	33.96	34.59	28.52
11500	34.00	38.49	33.14
11800	34.21	37.65	35.34
12000	34.54	35.64	38.23