

Typical Performance Data

FREQ. (MHz)	INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	OUTPUT RETURN LOSS (dB)
10.0	71.24	0.26	0.19
50.0	59.59	0.32	0.31
100.0	54.17	0.37	0.40
200.0	48.78	0.43	0.49
400.0	44.80	0.49	0.51
500.0	44.39	0.50	0.50
600.0	45.12	0.50	0.50
800.0	50.21	0.50	0.55
1000.0	58.56	0.50	0.68
1100.0	49.17	0.51	0.76
1200.0	44.81	0.52	0.84
1300.0	41.98	0.54	0.92
1400.0	39.52	0.57	1.00
1500.0	36.76	0.60	1.09
1520.0	36.11	0.61	1.11
1600.0	33.17	0.65	1.17
1700.0	28.67	0.72	1.27
1760.0	25.64	0.77	1.33
1780.0	24.59	0.79	1.36
1800.0	23.52	0.82	1.39
1900.0	17.98	1.02	1.64
2000.0	12.23	1.51	2.32
2100.0	6.83	3.06	4.52
2200.0	3.51	6.55	9.99
2260.0	2.82	8.12	11.50
2300.0	2.65	8.49	10.80
2360.0	2.55	8.74	9.71
2400.0	2.50	9.02	9.37
2460.0	2.40	9.73	9.33
2500.0	2.33	10.37	9.52
2520.0	2.30	10.70	9.65
2540.0	2.27	11.02	9.80
2560.0	2.25	11.32	9.94
2580.0	2.23	11.58	10.07
2600.0	2.21	11.79	10.20
2620.0	2.20	11.91	10.31
2640.0	2.19	11.95	10.41
2660.0	2.19	11.92	10.49
2680.0	2.20	11.84	10.55
2700.0	2.21	11.70	10.61
2720.0	2.22	11.53	10.66
2740.0	2.24	11.31	10.71
2760.0	2.26	11.08	10.74
2780.0	2.29	10.84	10.77
2800.0	2.32	10.60	10.78
2860.0	2.45	9.80	10.67
2900.0	2.59	9.16	10.28
2960.0	2.91	8.03	9.11
3000.0	3.22	7.22	8.05
3200.0	5.78	4.40	3.69
3400.0	9.69	4.23	1.82
3600.0	18.20	2.94	0.94
3640.0	20.71	2.63	0.87
3680.0	23.53	2.37	0.81
3720.0	26.76	2.17	0.77
3760.0	30.53	2.03	0.75
3800.0	34.77	1.93	0.72
4000.0	31.36	2.00	0.68
4200.0	31.43	2.61	0.68
4400.0	45.99	2.68	0.69
4600.0	34.35	2.10	0.70
4800.0	29.08	1.69	0.72
5000.0	27.09	1.48	0.74
5400.0	26.63	1.44	0.75
5800.0	32.22	1.77	0.80
6040.0	35.70	2.24	0.94

