

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS	OUTPUT RETURN LOSS
(MHz)	(dB)	(dB)	(dB)
10	0.07	41.97	40.07
50	0.12	36.96	39.43
150	0.20	27.77	36.78
250	0.28	22.55	28.38
750	0.63	15.30	15.21
800	0.65	15.43	15.31
900	0.69	15.62	15.71
1000	0.75	15.13	15.73
1100	0.86	13.87	14.71
1200	0.99	12.55	13.21
1300	1.11	11.69	12.13
1350	1.16	11.53	11.84
1400	1.20	11.56	11.79
1500	1.23	12.29	12.48
1600	1.24	13.99	14.50
1700	1.28	16.48	18.48
1800	1.40	18.73	24.60
1850	1.50	19.32	25.42
1900	1.63	19.37	23.25
1950	1.81	18.75	20.46
2000	2.08	17.16	17.61
2050	2.53	14.53	14.50
2100	3.37	11.13	11.13
2200	8.10	4.76	5.56
2300	19.29	2.13	3.72
2350	28.02	1.64	3.54
2360	30.18	1.58	3.53
2400	38.81	1.36	3.51
2425	38.49	1.25	3.51
2500	35.92	1.02	3.62
2750	55.40	0.68	3.28
3000	92.69	0.56	1.55
3250	77.03	0.52	1.22
3500	79.82	0.52	1.21
4000	78.06	0.51	1.37
4500	61.32	0.50	1.27
5000	84.21	0.47	1.54
6000	91.13	0.44	1.20
7000	78.04	0.61	0.61
7500	63.06	0.49	0.53
8000	62.24	0.43	0.50
8500	62.52	0.42	0.50
9000	76.96	0.37	0.50
10000	88.83	0.32	0.46
11100	63.51	0.49	0.41
12000	58.04	0.83	0.39
13000	59.89	1.44	1.72
14000	53.25	3.20	0.78
15000	52.14	6.50	0.33
16000	65.95	0.60	0.34
17000	80.01	1.53	0.42
18000	59.38	0.86	0.60
18500	56.73	0.80	0.78
18700	44.62	0.83	0.98
18800	36.61	0.90	1.39
18850	33.86	0.93	1.56
18890	33.14	0.96	1.45
19000	32.39	1.20	1.28
19500	55.58	0.84	1.39
20000	62.42	0.85	2.30