

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS	OUTPUT RETURN LOSS
(MHz)	(dB)	(dB)	(dB)
10	0.13	34.12	34.17
50	0.23	29.21	30.47
75	0.27	28.37	30.60
100	0.31	26.82	30.28
200	0.46	24.00	34.90
300	0.60	23.19	26.66
500	0.94	32.52	25.97
525	1.00	30.44	26.90
550	1.08	26.43	26.39
575	1.17	22.94	23.69
600	1.29	20.05	20.48
625	1.45	17.72	17.66
650	1.66	15.83	15.29
675	1.94	14.33	13.27
700	2.31	13.25	11.53
725	2.85	12.63	9.92
750	3.73	12.23	8.18
775	5.46	10.57	6.07
800	9.00	7.11	3.99
825	15.06	4.51	2.74
850	23.61	3.20	2.22
875	34.90	2.54	1.98
900	37.15	2.16	1.83
925	36.22	1.91	1.72
950	37.99	1.73	1.62
975	41.75	1.60	1.53
1000	47.97	1.49	1.46
1100	40.78	1.20	1.25
1200	39.23	1.01	1.23
1250	39.80	0.94	1.28
1500	49.60	0.73	1.88
1750	63.96	0.64	1.94
2000	63.15	0.57	2.72
2500	88.82	0.48	1.04
2750	73.96	0.43	0.93
3000	76.71	0.38	0.89
3500	71.73	0.30	0.95
4000	82.68	0.41	1.05
5000	59.06	1.91	1.73
7500	59.29	0.46	0.55
8000	51.44	0.51	0.54
9000	55.88	0.57	0.58
10000	83.79	1.29	0.60
11000	50.49	1.64	1.11
11500	52.12	4.17	0.67
12000	60.56	8.98	0.44
12500	55.46	2.28	0.49
13000	46.96	1.59	1.87
13500	39.56	1.78	1.72
14000	52.65	0.79	0.41
14500	57.66	0.72	0.37
15000	45.93	0.75	0.24
15500	45.85	0.73	0.39
16000	58.06	0.80	0.34
16500	60.12	0.88	0.58
17000	63.73	1.20	0.57
18500	51.77	4.35	1.41
19000	46.12	5.19	1.87
19500	55.38	3.20	2.45
20000	52.75	3.13	2.21