

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS	OUTPUT RETURN LOSS
(MHz)	(dB)	(dB)	(dB)
10	0.13	34.94	34.64
100	0.31	27.35	31.72
200	0.47	24.67	41.11
300	0.63	25.33	28.63
470	0.95	28.79	30.66
500	1.05	23.95	26.76
600	1.64	16.77	15.86
620	1.85	16.56	14.58
640	2.12	16.75	13.31
675	3.04	15.03	10.18
700	4.62	9.93	6.97
750	13.20	3.43	2.76
775	20.23	2.45	2.17
800	29.26	2.00	1.95
820	38.84	1.82	1.85
850	41.12	1.64	1.76
875	40.63	1.54	1.70
900	43.11	1.46	1.63
950	53.02	1.35	1.51
1000	43.29	1.25	1.39
1250	41.11	0.89	1.34
1500	52.43	0.68	2.01
1750	62.93	0.56	2.66
2000	72.95	0.48	1.60
2250	84.07	0.42	1.12
2500	69.91	0.38	1.04
2750	81.35	0.34	0.98
3000	77.63	0.30	0.96
3250	79.12	0.28	0.95
3500	100.68	0.26	0.97
3750	76.32	0.27	1.01
4000	84.79	0.28	1.04
4500	84.85	0.38	1.16
5000	60.47	0.53	1.80
5500	55.64	0.71	2.20
6000	53.41	0.91	1.17
6500	75.06	1.03	0.76
7000	74.32	1.02	0.62
7500	47.70	0.78	0.58
8000	50.10	0.45	0.57
8500	51.85	0.55	0.57
9000	57.14	0.63	0.63
10000	76.10	1.07	0.65
11000	60.79	2.09	0.70
11500	72.05	7.67	0.85
12000	65.86	4.68	3.04
12500	71.56	2.54	3.28
13000	59.86	1.44	0.78
13500	67.78	0.95	0.58
14000	47.40	0.85	0.46
14500	50.72	0.80	0.42
15000	47.72	0.80	0.38
15500	54.35	0.85	0.39
16000	51.93	0.88	0.49
16500	44.43	1.35	0.73
17000	48.81	1.64	0.71
18500	55.57	4.60	1.19
19000	48.48	2.18	1.37
19500	57.34	2.12	1.81
20000	51.74	2.96	2.60