

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS	OUTPUT RETURN LOSS
(MHz)	(dB)	(dB)	(dB)
10	0.13	33.45	33.79
100	0.31	28.11	29.98
200	0.44	28.12	37.51
300	0.57	30.08	30.93
450	0.79	24.85	23.35
475	0.84	23.79	23.01
500	0.88	22.83	22.78
520	0.93	22.12	22.44
540	0.97	21.45	21.99
550	1.00	21.10	21.67
575	1.06	20.32	20.83
600	1.14	19.52	19.73
650	1.34	18.56	17.78
700	1.61	19.84	17.11
750	2.06	27.30	17.00
800	3.80	10.06	8.90
810	4.54	8.14	7.33
850	9.50	3.70	3.50
875	13.86	2.58	2.57
900	18.84	2.03	2.14
910	20.97	1.89	2.05
950	30.56	1.53	1.83
975	38.02	1.40	1.74
1000	47.72	1.29	1.67
1050	51.17	1.13	1.54
1100	53.78	1.01	1.41
2000	67.94	0.38	4.19
2500	93.32	0.31	1.08
3000	81.56	0.26	0.88
3500	86.12	0.23	0.94
3750	76.51	0.23	1.01
4000	79.85	0.23	1.06
4500	88.15	0.26	1.11
5000	62.71	0.29	1.67
5500	63.32	0.34	2.36
6000	64.73	0.37	1.19
6500	68.16	0.39	0.78
7000	63.91	0.40	0.64
7500	56.27	0.38	0.56
8000	49.81	0.43	0.54
8500	51.81	1.86	0.52
9000	52.78	0.67	0.55
10000	78.04	0.89	0.51
11000	61.45	1.28	0.55
11500	66.71	1.57	0.56
12000	67.81	2.60	0.82
12500	67.02	5.63	3.80
13000	73.59	4.31	3.24
13500	55.52	2.42	0.82
14000	56.04	2.48	0.49
14500	65.93	2.48	0.36
15000	71.37	1.76	0.22
15500	84.68	1.65	0.33
16000	77.89	1.49	0.20
16500	63.71	1.44	0.51
17000	60.33	3.02	0.51
18500	56.08	1.58	0.89
19000	52.83	1.60	0.88
19500	52.48	1.51	1.25
20000	49.71	2.51	1.80