

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS	OUTPUT RETURN LOSS
(MHz)	(dB)	(dB)	(dB)
10	0.07	36.41	37.14
50	0.14	34.18	34.58
75	0.17	34.50	34.27
100	0.19	32.94	33.33
200	0.27	32.25	33.75
300	0.34	33.48	34.26
500	0.47	27.59	26.96
600	0.53	23.81	23.76
700	0.59	20.86	21.50
800	0.67	18.61	19.53
900	0.75	16.75	17.45
1000	0.87	15.10	15.41
1100	1.00	13.68	13.58
1125	1.04	13.39	13.22
1200	1.15	12.66	12.33
1500	1.43	13.80	13.93
1750	1.92	17.75	21.51
1850	2.66	13.42	16.53
1900	3.51	10.28	15.04
1950	5.44	6.46	9.93
2000	9.27	3.67	5.47
2100	20.17	1.81	2.51
2150	24.83	1.54	2.80
2190	29.62	1.41	5.86
2200	32.78	1.37	5.14
2250	55.78	1.22	1.98
2300	81.86	1.12	1.51
2350	77.46	1.04	1.35
2400	77.10	0.96	1.25
2450	79.81	0.90	1.20
2500	84.94	0.86	1.15
2550	91.09	0.81	1.12
2600	80.75	0.78	1.10
2650	75.40	0.76	1.07
2700	80.37	0.73	1.06
2750	77.48	0.71	1.04
3000	55.00	0.66	1.02
4000	87.03	0.51	1.22
5000	71.97	0.41	1.85
7500	58.79	1.98	0.60
8000	52.01	0.62	0.60
9000	44.32	1.95	0.66
10000	41.71	0.51	0.71
11000	62.37	0.70	0.61
11500	68.15	0.91	0.58
12000	57.62	1.30	0.74
12500	46.35	1.55	3.97
13000	66.94	1.24	1.76
13500	56.89	1.49	0.75
14000	46.41	1.28	0.38
14500	44.08	1.85	0.38
15000	50.20	5.13	0.35
15500	58.56	1.57	0.40
16000	67.50	1.05	0.39
16500	80.47	1.39	0.74
17000	82.44	1.69	0.64
18500	40.35	1.22	1.90
19000	42.85	1.92	1.57
19500	51.83	3.34	2.42
20000	44.32	8.29	2.82