

*Typical Performance Data*

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
1.0	0.03	47.87	1.0	0.44
100.0	0.10	38.96	100.0	0.44
250.0	0.16	34.16	250.0	0.43
500.0	0.23	28.25	500.0	0.44
750.0	0.30	24.82	750.0	0.46
1000.0	0.38	22.47	1000.0	0.49
1100.0	0.42	21.73	1100.0	0.50
1200.0	0.47	21.13	1200.0	0.53
1300.0	0.51	20.78	1300.0	0.55
1400.0	0.57	20.71	1400.0	0.59
1450.0	0.61	20.66	1450.0	0.61
1475.0	0.62	20.71	1475.0	0.63
1500.0	0.64	20.72	1500.0	0.64
1525.0	0.66	20.65	1525.0	0.66
1550.0	0.69	20.57	1550.0	0.67
1575.0	0.71	20.51	1575.0	0.69
1600.0	0.74	20.42	1600.0	0.71
1625.0	0.77	20.21	1625.0	0.73
1650.0	0.81	19.94	1650.0	0.75
1675.0	0.85	19.61	1675.0	0.78
1700.0	0.90	19.19	1700.0	0.80
1725.0	0.95	18.64	1725.0	0.84
1750.0	1.02	17.93	1750.0	0.87
1775.0	1.10	17.12	1775.0	0.91
1800.0	1.20	16.20	1800.0	0.96
1825.0	1.32	15.13	1825.0	1.01
1850.0	1.47	13.95	1850.0	1.07
1875.0	1.67	12.69	1875.0	1.15
1900.0	1.94	11.36	1900.0	1.22
1925.0	2.29	9.98	1925.0	1.31
1950.0	2.76	8.58	1950.0	1.39
1975.0	3.40	7.24	1975.0	1.47
2000.0	4.23	6.01	2000.0	1.53
2025.0	5.32	4.91	2025.0	1.57
2050.0	6.68	3.99	2050.0	1.55
2075.0	8.33	3.25	2075.0	1.52
2100.0	10.27	2.69	2100.0	1.44
2125.0	12.49	2.27	2125.0	1.33
2150.0	14.97	1.96	2150.0	1.21
2175.0	17.74	1.73	2175.0	1.07
2200.0	20.83	1.56	2200.0	0.90
2225.0	24.33	1.44	2225.0	0.67
2250.0	28.41	1.34	2250.0	0.30
2400.0	37.73	1.03	2400.0	0.10
2425.0	37.83	1.01	2425.0	0.27
2450.0	38.54	0.99	2450.0	0.31
2475.0	39.87	0.98	2475.0	0.26
2500.0	41.89	0.96	2500.0	0.03
3000.0	31.36	0.85	3000.0	0.48
3250.0	31.75	0.82	3250.0	0.45
3500.0	33.64	0.75	3500.0	0.40
3750.0	35.97	0.63	3750.0	0.38
4000.0	38.26	0.58	4000.0	0.38
4250.0	40.37	0.56	4250.0	0.39
4500.0	42.16	0.46	4500.0	0.42
4750.0	43.71	0.42	4750.0	0.39
5000.0	44.43	0.49	5000.0	0.49
5250.0	45.65	0.48	5250.0	0.48
5500.0	46.19	0.43	5500.0	0.45
5750.0	47.95	0.54	5750.0	0.51
6500.0	40.50	0.71	6500.0	0.52
6600.0	38.44	0.79	6600.0	0.54
6700.0	37.05	0.86	6700.0	0.30
6800.0	35.70	0.90	6800.0	0.28
6900.0	34.17	0.93	6900.0	0.17
7000.0	32.10	0.92	7000.0	0.21
7250.0	26.27	0.98	7250.0	0.20