

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	GROUP DELAY (ns)
100.0	48.36	0.01	0.27
450.0	35.43	0.06	0.27
800.0	30.61	0.10	0.26
1500.0	25.82	0.19	0.26
2200.0	23.60	0.26	0.26
2900.0	22.67	0.30	0.25
3600.0	22.46	0.34	0.24
4300.0	22.58	0.39	0.24
5000.0	23.04	0.45	0.25
5700.0	24.83	0.49	0.26
6400.0	32.90	0.54	0.33
6750.0	29.49	0.66	0.69
7100.0	14.65	1.22	0.44
7200.0	11.25	1.75	0.51
7300.0	8.04	2.84	0.66
7400.0	5.21	5.18	0.80
7500.0	3.19	10.37	0.87
7600.0	2.24	18.92	0.82
7700.0	2.03	13.12	0.71
7775.0	2.05	10.52	0.65
7800.0	2.06	10.05	0.64
7875.0	2.06	9.50	0.60
7900.0	2.05	9.52	0.60
7925.0	2.03	9.65	0.60
7975.0	1.98	10.22	0.60
8000.0	1.95	10.69	0.60
8025.0	1.92	11.32	0.61
8050.0	1.89	12.10	0.62
8075.0	1.87	13.01	0.62
8100.0	1.86	14.07	0.64
8200.0	1.97	17.81	0.66
8275.0	2.30	13.86	0.66
8300.0	2.46	12.30	0.66
8375.0	3.09	8.71	0.63
8400.0	3.34	7.83	0.62
8500.0	4.52	5.27	0.56
8600.0	5.84	3.77	0.50
8700.0	7.18	2.85	0.45
8800.0	8.45	2.27	0.42
8900.0	9.67	1.88	0.40
9000.0	10.84	1.63	0.37
9100.0	11.95	1.43	0.36
9200.0	13.00	1.29	0.35
9300.0	14.01	1.19	0.35
9800.0	19.23	0.98	0.34
10300.0	26.14	1.03	0.34
10800.0	41.03	1.21	0.57
11300.0	32.83	1.39	0.43
11800.0	27.92	1.48	0.31
12300.0	26.36	1.59	0.20
12800.0	23.47	1.71	0.26
13300.0	22.16	1.69	0.35
13800.0	23.92	1.69	0.22
14300.0	25.69	1.74	0.13
15050.0	19.69	2.84	0.17