

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	GROUP DELAY (ns)
100.0	49.20	0.01	0.24
450.0	36.15	0.03	0.25
800.0	31.26	0.05	0.25
1150.0	28.28	0.07	0.25
1500.0	26.19	0.08	0.25
2200.0	23.46	0.12	0.25
2900.0	21.84	0.20	0.24
3600.0	20.84	0.31	0.24
4300.0	20.10	0.42	0.23
5000.0	19.55	0.44	0.25
5700.0	19.72	0.33	0.25
6400.0	22.39	0.24	0.29
6750.0	35.42	0.36	0.05
7100.0	16.63	1.00	0.38
7200.0	12.45	1.52	0.47
7250.0	10.61	1.95	0.55
7300.0	8.89	2.49	0.61
7350.0	7.33	3.28	0.65
7400.0	5.92	4.34	0.71
7450.0	4.72	5.83	0.74
7500.0	3.72	7.86	0.78
7550.0	2.96	10.64	0.77
7600.0	2.42	14.72	0.76
7650.0	2.07	20.97	0.72
7700.0	1.85	28.69	0.70
7750.0	1.73	22.08	0.66
7800.0	1.66	17.74	0.63
7850.0	1.64	15.87	0.59
7900.0	1.62	14.68	0.58
7950.0	1.62	14.28	0.57
8000.0	1.60	14.22	0.57
8050.0	1.61	14.62	0.57
8100.0	1.61	15.08	0.58
8200.0	1.71	15.19	0.61
8300.0	2.05	12.03	0.64
8400.0	2.79	8.38	0.64
8500.0	3.99	5.69	0.60
8600.0	5.58	3.97	0.54
8700.0	7.41	2.90	0.47
8800.0	9.36	2.23	0.43
8900.0	11.41	1.80	0.37
9000.0	13.50	1.52	0.34
9050.0	14.56	1.39	0.33
9100.0	15.65	1.31	0.29
9150.0	16.74	1.22	0.30
9200.0	17.93	1.15	0.28
9300.0	20.39	1.03	0.26
9550.0	29.09	0.84	0.01
10300.0	21.65	0.80	0.28
10800.0	19.36	1.01	0.28
11300.0	19.11	1.22	0.27
11800.0	19.97	1.42	0.25
12300.0	22.08	1.59	0.19
12800.0	23.34	1.84	0.10
13300.0	22.06	1.96	0.23
13800.0	22.50	1.98	0.15
14300.0	21.39	2.09	0.25
14800.0	22.91	2.00	0.19
15050.0	23.77	2.01	0.13