

Typical Performance Data

FREQUENCY	INSERTION LOSS	INPUT RETURN LOSS, (50Ω)	OUTPUT RETURN LOSS, (75Ω)
(MHz)	(dB)	(dB)	(dB)
1.00	5.76	55.23	51.79
5.00	5.76	55.01	51.76
10.00	5.77	53.66	51.58
15.00	5.77	52.37	51.37
20.00	5.77	50.95	51.14
25.00	5.78	49.72	50.71
30.00	5.78	48.36	50.08
35.00	5.78	47.66	49.55
40.00	5.78	46.74	49.01
45.00	5.78	45.81	48.67
50.00	5.79	45.14	48.31
55.00	5.79	44.50	47.90
60.00	5.79	43.95	47.71
65.00	5.79	43.39	47.38
70.00	5.79	42.85	47.07
75.00	5.80	42.41	46.77
80.00	5.80	42.05	46.51
85.00	5.80	41.60	46.27
90.00	5.80	41.16	46.02
95.00	5.80	40.84	45.90
100.00	5.80	40.46	45.75
125.00	5.81	38.94	44.77
150.00	5.82	37.77	43.90
175.00	5.83	36.72	43.17
200.00	5.83	35.83	42.53
250.00	5.84	34.42	41.64
300.00	5.85	33.20	40.91
350.00	5.86	32.14	39.95
400.00	5.87	31.35	39.27
450.00	5.88	30.72	38.76
500.00	5.88	30.11	38.20
550.00	5.89	29.64	37.50
600.00	5.90	29.40	36.93
650.00	5.91	29.11	36.54
700.00	5.91	28.92	36.13
750.00	5.92	28.89	35.68
800.00	5.92	28.72	35.30
850.00	5.93	28.63	34.97
900.00	5.93	28.66	34.69
950.00	5.94	28.56	34.40
1000.00	5.94	28.51	34.16
1050.00	5.95	28.55	33.98
1100.00	5.95	28.58	33.82
1150.00	5.96	28.50	33.66
1200.00	5.96	28.51	33.53
1300.00	5.97	28.35	33.41
1400.00	5.97	28.09	33.28
1500.00	5.97	27.65	33.21
1600.00	5.97	27.11	33.04
1700.00	5.97	26.56	32.90
1800.00	5.97	25.98	32.61
1900.00	5.96	25.37	32.21
2000.00	5.95	24.81	31.66
2150.00	5.94	24.12	30.62
2400.00	5.92	23.47	28.03
2600.00	5.91	23.28	25.53
2800.00	5.90	23.56	23.02
2900.00	5.91	23.72	21.85
2950.00	5.91	23.80	21.28
3000.00	5.91	23.92	20.73