

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
0.5	80.19	0.01	610.0	6.36
1.0	84.19	0.00	615.0	6.08
3.0	90.03	0.00	620.0	5.83
5.0	92.89	0.00	625.0	5.60
10.0	89.63	0.01	630.0	5.39
100.0	86.05	0.01	635.0	5.19
200.0	76.28	0.03	640.0	5.03
300.0	62.94	0.08	645.0	4.88
400.0	53.98	0.19	650.0	4.77
480.0	51.49	0.52	655.0	4.66
500.0	37.46	0.73	660.0	4.60
600.0	2.45	13.75	665.0	4.56
610.0	2.06	15.92	670.0	4.51
700.0	1.60	17.01	675.0	4.49
780.0	1.76	14.39	680.0	4.46
800.0	2.20	10.83	685.0	4.46
900.0	23.72	0.62	690.0	4.45
1000.0	44.82	0.33	695.0	4.42
1200.0	79.74	0.28	700.0	4.41
1300.0	74.11	0.27	705.0	4.40
1400.0	72.17	0.28	710.0	4.38
1500.0	69.58	0.30	715.0	4.38
1600.0	67.52	0.29	720.0	4.36
1700.0	67.70	0.29	725.0	4.37
1800.0	64.14	0.31	730.0	4.38
2000.0	61.04	0.27	735.0	4.39
2200.0	57.01	0.30	740.0	4.44
2300.0	54.56	0.29	745.0	4.52
2400.0	53.20	0.29	750.0	4.59
2500.0	51.97	0.27	755.0	4.67
2600.0	50.89	0.29	760.0	4.78
2700.0	49.79	0.28	765.0	4.88
2800.0	48.46	0.28	770.0	4.96
3000.0	46.70	0.33	775.0	5.04
3200.0	44.14	0.38	780.0	5.10
3400.0	42.69	0.43	785.0	5.13
3500.0	41.80	0.45	790.0	5.20
3600.0	40.62	0.50		
3700.0	39.93	0.52		
3800.0	38.96	0.58		
4000.0	37.57	0.69		
4200.0	37.22	0.77		
4400.0	36.87	0.79		
4500.0	36.48	0.79		
4600.0	35.61	0.78		
4700.0	33.93	0.77		
4800.0	30.08	0.83		
5000.0	31.04	0.75		
5200.0	34.03	0.71		
5400.0	32.48	0.73		
5500.0	30.69	0.77		
5600.0	28.02	0.80		
5700.0	26.91	1.01		
5800.0	23.66	0.86		
6000.0	15.66	0.94		