

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (ns)
100.0	59.09	0.10	200.0	0.05
500.0	45.49	0.16	500.0	0.04
1000.0	39.81	0.18	1000.0	0.03
1110.0	39.01	0.18	1110.0	0.03
1230.0	38.23	0.18	1230.0	0.03
1290.0	37.88	0.18	1290.0	0.05
1410.0	37.24	0.18	1410.0	0.03
1530.0	36.69	0.18	1530.0	0.04
1650.0	36.23	0.19	1650.0	0.03
1710.0	36.01	0.19	1710.0	0.02
1800.0	35.71	0.19	1800.0	0.03
1920.0	35.36	0.20	1920.0	0.03
2040.0	35.08	0.21	2040.0	0.04
2100.0	34.99	0.21	2100.0	0.03
2190.0	34.87	0.21	2190.0	0.04
2240.0	34.82	0.21	2240.0	0.03
2300.0	34.75	0.20	2300.0	0.03
2410.0	34.73	0.20	2410.0	0.04
2510.0	34.76	0.20	2510.0	0.04
2530.0	34.78	0.20	2530.0	0.04
2550.0	34.80	0.20	2550.0	0.04
2600.0	34.86	0.20	2600.0	0.04
2740.0	35.17	0.21	2740.0	0.05
3020.0	36.65	0.22	3020.0	0.05
3860.0	36.74	0.38	3860.0	0.03
4000.0	32.65	0.42	4000.0	0.10
4200.0	28.90	0.53	4200.0	0.15
4360.0	27.93	0.65	4360.0	0.18
4680.0	23.14	1.25	4680.0	0.08
4840.0	9.06	2.97	4840.0	0.88
5000.0	2.72	10.68	5000.0	0.97
5150.0	1.44	30.72	5150.0	0.65
5220.0	1.28	26.61	5220.0	0.55
5320.0	1.15	22.25	5320.0	0.47
5430.0	1.08	20.64	5430.0	0.41
5460.0	1.06	20.28	5460.0	0.39
5500.0	1.04	19.71	5500.0	0.38
5530.0	1.03	19.25	5530.0	0.37
5570.0	1.03	18.69	5570.0	0.36
5600.0	1.03	18.27	5600.0	0.35
5640.0	1.02	17.64	5640.0	0.35
5670.0	1.03	17.07	5670.0	0.33
5710.0	1.03	16.39	5710.0	0.33
5740.0	1.04	16.00	5740.0	0.33
5780.0	1.06	15.45	5780.0	0.33
5810.0	1.07	14.97	5810.0	0.32
5850.0	1.10	14.25	5850.0	0.32
5875.0	1.13	13.76	5875.0	0.32
5990.0	1.27	11.72	5990.0	0.31
6110.0	1.52	9.56	6110.0	0.30
6230.0	1.90	7.60	6230.0	0.30
6350.0	2.45	5.96	6350.0	0.28
6470.0	3.13	4.64	6470.0	0.27
6750.0	5.22	2.58	6750.0	0.22
7070.0	8.07	1.55	7070.0	0.16
7390.0	10.98	0.86	7390.0	0.12
7710.0	13.85	0.53	7710.0	0.09
8030.0	16.59	0.38	8030.0	0.06
8350.0	19.11	0.28	8350.0	0.05
8670.0	21.63	0.16	8670.0	0.05
8990.0	24.12	0.14	8990.0	0.05
9310.0	26.63	0.04	9310.0	0.03
9630.0	29.26	0.05	9630.0	0.02
9950.0	32.04	0.10	9950.0	0.02
10300.0	35.24	0.28	10300.0	0.02
10500.0	37.34	0.22	10500.0	0.02
11000.0	45.55	0.07	10700.0	0.02
11500.0	59.35	0.16	10800.0	0.04
15750.0	27.00	0.38	15750.0	0.05

