

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (ns)
1.0	71.32	0.03	1000.0	0.20
10.0	68.95	0.03	1500.0	0.20
500.0	41.88	0.18	2000.0	0.21
1000.0	35.78	0.23	2300.0	0.21
1500.0	31.87	0.25	2350.0	0.22
2000.0	28.56	0.28	2400.0	0.21
2300.0	26.69	0.29	2450.0	0.22
2400.0	26.08	0.30	2500.0	0.22
2500.0	25.46	0.30	2550.0	0.21
2600.0	24.83	0.31	2600.0	0.22
2650.0	24.52	0.32	2650.0	0.22
2700.0	24.20	0.33	2700.0	0.22
3000.0	22.25	0.38	3000.0	0.22
4000.0	14.58	0.72	4000.0	0.27
5000.0	4.47	3.79	5000.0	0.44
5100.0	3.63	4.85	5100.0	0.50
5300.0	2.46	7.65	5300.0	0.54
5500.0	1.99	10.34	5500.0	0.54
5520.0	1.98	10.55	5520.0	0.54
5540.0	1.97	10.72	5540.0	0.54
5560.0	1.96	10.87	5560.0	0.54
5580.0	1.96	10.99	5580.0	0.54
5600.0	1.95	11.11	5600.0	0.54
5700.0	2.00	11.50	5700.0	0.54
5800.0	2.12	11.48	5800.0	0.54
5900.0	2.34	10.97	5900.0	0.56
6000.0	2.71	9.79	6000.0	0.56
6100.0	3.26	8.13	6100.0	0.57
6200.0	4.04	6.43	6200.0	0.55
6300.0	5.05	4.99	6300.0	0.53
7000.0	14.07	1.23	7000.0	0.41
7500.0	19.43	0.78	7500.0	0.28
7800.0	22.04	0.67	7800.0	0.26
7900.0	22.83	0.64	7900.0	0.28
8000.0	23.55	0.62	8000.0	0.27
8100.0	24.27	0.61	8100.0	0.27
8200.0	24.96	0.61	8200.0	0.26
8800.0	28.59	0.62	8800.0	0.25
8900.0	29.09	0.64	8900.0	0.25
9000.0	29.55	0.66	9000.0	0.27
9100.0	29.99	0.67	9100.0	0.25
10000.0	32.74	0.82	10000.0	0.29
11000.0	29.79	1.15	11000.0	0.35
12000.0	24.93	1.51	12000.0	0.40
13000.0	23.54	1.62	13000.0	0.31
14000.0	19.35	3.09	14000.0	0.56
15000.0	22.47	2.07	15000.0	0.61