

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	VSWR (:1)	FREQUENCY (MHz)	GROUP DELAY (ns)
10	58.18	79.99	2100	0.90
40	84.01	78.80	2150	0.81
70	74.15	75.47	2200	0.73
100	69.04	74.42	2250	0.66
400	45.88	61.11	2300	0.62
700	37.83	51.38	2310	0.60
1000	34.16	43.74	2320	0.59
1100	33.94	41.71	2330	0.59
1140	34.09	40.41	2340	0.58
1200	34.67	39.04	2350	0.58
1300	37.56	36.07	2360	0.57
1400	53.82	33.11	2370	0.57
1500	33.62	29.10	2380	0.57
1510	32.40	28.72	2390	0.56
1520	31.26	28.21	2400	0.56
1530	30.20	27.76	2500	0.55
1540	29.19	27.23	2600	0.54
1550	28.24	26.76	2700	0.54
1560	27.33	26.33	2800	0.54
1570	26.45	25.84	2900	0.55
1580	25.60	25.28		
1590	24.78	24.75		
1600	23.98	24.20		
1620	22.45	23.00		
1640	21.00	21.77		
1660	19.60	20.45		
1680	18.25	19.04		
1700	16.96	17.59		
1750	13.86	13.89		
1800	10.97	10.32		
1850	8.32	7.16		
1900	6.03	4.77		
1950	4.24	3.14		
2000	3.00	2.13		
2050	2.26	1.54		
2100	1.88	1.20		
2150	1.70	1.07		
2200	1.63	1.18		
2250	1.60	1.28		
2300	1.60	1.37		
2310	1.60	1.38		
2320	1.60	1.39		
2330	1.60	1.40		
2340	1.60	1.41		
2350	1.60	1.42		
2360	1.61	1.43		
2370	1.61	1.44		
2380	1.61	1.45		
2390	1.61	1.46		
2400	1.62	1.46		
2500	1.65	1.53		
2600	1.74	1.61		
2700	1.89	1.74		
2800	2.11	1.93		
2900	2.41	2.16		
3000	2.74	2.38		
3100	2.99	2.44		
3200	3.06	2.15		
3300	3.14	1.42		
3400	4.69	1.76		
3500	9.37	4.60		
3600	15.42	8.62		
3700	21.53	12.21		
3790	27.22	14.71		
3800	27.88	14.98		
3900	35.34	16.96		
4000	47.47	18.59		
4100	44.56	19.79		
4200	39.01	20.59		
4250	37.54	20.93		
4300	36.44	21.25		
4350	35.62	21.42		
4400	35.02	21.41		
4450	34.54	21.55		
4500	34.21	21.22		
4600	33.90	20.73		
4800	35.08	17.16		
5000	42.09	11.56		
5200	28.75	6.04		
5400	19.80	3.53		
5600	16.80	5.76		
5800	16.08	10.89		
6000	15.53	16.54		