

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	VSWR (:1)	FREQUENCY (MHz)	GROUP DELAY (ns)
10	52.11	164.39	3000	0.61
40	86.34	64.21	3100	0.53
70	77.73	63.07	3200	0.47
100	70.07	63.01	3300	0.42
400	48.91	54.71	3400	0.39
700	40.21	48.90	3500	0.36
1000	35.19	45.24	3600	0.35
1100	33.96	44.62	3700	0.34
1140	33.52	43.91	3790	0.33
1200	32.91	43.71	3800	0.33
1300	32.04	42.65	3900	0.33
1400	31.34	42.04	4000	0.33
1500	30.86	41.09	4100	0.33
1510	30.83	41.12	4200	0.34
1520	30.80	40.85	4250	0.35
1530	30.78	40.66	4300	0.36
1540	30.75	40.54	4350	0.37
1550	30.73	40.32	4400	0.39
1560	30.72	40.34	4450	0.40
1570	30.70	40.40	4500	0.42
1580	30.69	40.29	4600	0.46
1590	30.69	40.26		
1600	30.68	40.29		
1620	30.68	40.03		
1640	30.71	40.07		
1660	30.73	40.04		
1680	30.80	39.76		
1700	30.89	39.38		
1750	31.22	38.69		
1800	31.79	38.53		
1850	32.66	37.72		
1950	36.20	36.49		
2000	40.25	36.40		
2100	41.10	34.12		
2200	28.87	31.15		
2300	22.07	27.38		
2350	19.34	24.80		
2360	18.83	24.21		
2370	18.33	23.58		
2380	17.83	22.93		
2390	17.34	22.30		
2400	16.87	21.63		
2500	12.46	15.28		
2600	8.66	9.54		
2700	5.57	5.48		
2800	3.37	3.19		
2900	2.07	2.01		
3000	1.47	1.47		
3100	1.25	1.32		
3200	1.22	1.42		
3300	1.26	1.57		
3400	1.34	1.71		
3500	1.43	1.85		
3600	1.53	1.96		
3700	1.64	2.08		
3790	1.72	2.15		
3800	1.73	2.16		
3900	1.84	2.24		
4000	1.92	2.30		
4100	2.00	2.34		
4200	2.06	2.35		
4250	2.08	2.34		
4300	2.10	2.33		
4350	2.10	2.31		
4400	2.11	2.27		
4450	2.11	2.22		
4500	2.10	2.16		
4600	2.10	2.01		
4800	2.47	1.88		
5000	5.19	3.62		
5200	12.10	9.23		
5400	22.42	16.29		
5600	39.09	21.23		
5800	31.85	24.16		
6000	29.18	26.35		
6500	27.54	26.47		
6900	26.50	22.40		
7100	25.86	19.14		
7500	24.72	10.92		
8000	30.58	4.62		
8500	20.68	8.75		
9000	21.30	13.11		
9500	14.56	12.13		
10000	11.80	10.55		