

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	N-MALE 1 RETURN LOSS (dB)	N-MALE 2 RETURN LOSS (dB)
10.0	0.16	36.37	36.09
20.0	0.23	47.61	52.47
30.0	0.28	42.55	41.34
40.0	0.32	41.04	41.53
50.0	0.36	47.04	48.58
60.0	0.40	39.34	40.53
70.0	0.43	54.68	49.54
80.0	0.46	40.20	41.05
90.0	0.49	45.44	45.75
100.0	0.52	42.00	41.59
200.0	0.74	39.49	39.88
300.0	0.92	44.15	43.38
400.0	1.07	42.90	45.73
500.0	1.20	36.88	36.85
600.0	1.32	39.12	38.02
700.0	1.43	44.51	49.65
800.0	1.54	35.52	35.75
900.0	1.64	36.52	35.96
1000.0	1.73	49.13	48.82
1100.0	1.83	36.87	36.43
1500.0	2.16	32.74	32.51
2000.0	2.53	36.28	36.07
2500.0	2.86	34.55	34.45
3000.0	3.17	32.13	31.56
3500.0	3.46	41.90	35.89
4000.0	3.73	34.12	31.36
4500.0	3.99	35.43	34.24
5000.0	4.24	48.82	36.76
5500.0	4.48	41.63	38.29
6000.0	4.71	47.99	45.33
6500.0	4.95	36.94	53.15
7000.0	5.17	36.21	40.32
7500.0	5.37	32.99	46.59
8000.0	5.56	28.19	35.58
8500.0	5.74	26.66	29.36
9000.0	5.92	26.80	43.58
9500.0	6.13	26.01	27.72
10000.0	6.35	23.99	30.59
10500.0	6.44	26.26	24.59
11000.0	6.67	26.85	28.92
11500.0	6.87	27.86	25.71
12000.0	7.09	27.29	25.59
12500.0	7.27	25.35	25.99
13000.0	7.42	27.03	25.81
13500.0	7.60	23.80	24.19
14000.0	7.82	22.21	21.66
14500.0	7.94	23.48	23.28
15000.0	8.04	24.29	25.65
15500.0	8.22	23.37	23.10
16000.0	8.38	21.74	24.91
16500.0	8.52	26.09	26.63
17000.0	8.72	29.00	30.66
17500.0	8.99	28.75	30.95
18000.0	9.09	33.05	34.67