

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.08	40.8	40.8
200.0	0.11	44.6	44.4
300.0	0.14	43.3	43.1
400.0	0.16	39.5	38.9
500.0	0.17	55.9	54.9
600.0	0.19	38.0	37.8
700.0	0.21	43.3	43.5
800.0	0.22	40.5	40.7
900.0	0.24	37.6	37.5
1000.0	0.25	51.9	60.4
1100.0	0.25	37.1	37.4
1250.0	0.27	57.7	54.2
1500.0	0.29	51.5	56.3
1750.0	0.31	49.5	47.5
2000.0	0.34	48.2	46.1
2250.0	0.36	48.6	46.3
2500.0	0.37	43.9	40.7
2750.0	0.40	40.7	39.4
3000.0	0.42	43.8	39.8
3250.0	0.44	36.5	35.9
3500.0	0.45	40.5	38.6
3750.0	0.48	35.7	34.8
4000.0	0.50	36.1	35.9
4250.0	0.52	35.0	34.8
4500.0	0.54	34.6	34.2
5000.0	0.57	36.8	36.2
5500.0	0.60	33.8	34.6
6000.0	0.64	33.5	33.5
6500.0	0.67	34.7	33.2
7000.0	0.69	34.0	34.4
7500.0	0.72	35.7	33.7
8000.0	0.75	40.8	44.6
8500.0	0.77	31.6	34.9
9000.0	0.79	29.8	32.1
9500.0	0.82	37.1	40.4
10000.0	0.85	29.4	32.9
11000.0	0.92	27.7	33.6
12000.0	0.96	28.3	30.8
13000.0	0.98	28.2	25.9
13500.0	1.00	30.2	28.4
14000.0	1.00	25.2	23.1
14500.0	1.02	24.9	25.6
15000.0	1.04	23.0	23.0
15500.0	1.09	28.3	33.3
16000.0	1.11	27.2	32.4
16500.0	1.12	40.0	30.7
17000.0	1.21	25.4	29.8
17500.0	1.24	36.4	31.9
18000.0	1.26	23.4	23.8