

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.07	34.6	34.4
200.0	0.10	36.7	36.2
300.0	0.12	41.8	41.8
400.0	0.14	33.2	32.9
500.0	0.16	41.9	40.9
600.0	0.18	35.7	35.4
700.0	0.20	33.6	33.3
900.0	0.22	32.7	32.7
1000.0	0.23	35.2	34.6
1100.0	0.24	40.1	40.9
1250.0	0.25	34.3	33.6
1500.0	0.28	33.7	33.1
1750.0	0.30	33.7	33.3
2000.0	0.32	35.8	35.4
2250.0	0.34	34.7	35.6
2500.0	0.35	37.0	37.5
2750.0	0.37	41.2	42.7
3000.0	0.39	46.7	47.4
3500.0	0.43	38.7	41.2
3750.0	0.45	41.2	41.4
4000.0	0.47	38.4	38.9
4250.0	0.49	39.0	38.6
4500.0	0.50	44.4	41.7
5000.0	0.54	46.4	47.8
5500.0	0.56	39.0	39.8
6000.0	0.60	33.8	35.0
6500.0	0.62	32.1	33.3
7000.0	0.65	32.5	34.3
7500.0	0.68	37.7	39.5
8000.0	0.71	38.2	42.4
8500.0	0.73	40.8	41.0
9000.0	0.74	36.9	40.0
9500.0	0.77	38.3	40.5
10000.0	0.80	34.6	38.0
11000.0	0.86	37.0	35.3
12000.0	0.91	26.8	29.0
13000.0	0.94	25.9	26.8
13500.0	0.97	23.4	24.3
14000.0	0.96	20.8	21.8
14500.0	0.98	26.4	26.9
15000.0	1.02	24.9	24.7
15500.0	1.04	25.8	26.0
16000.0	1.06	26.6	27.3
16500.0	1.08	37.8	42.0
17000.0	1.15	29.4	47.5
17500.0	1.18	35.8	34.2
18000.0	1.18	44.1	30.1