

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.03	49.90	51.83
50.0	0.05	42.84	41.57
100.0	0.08	42.15	44.76
200.0	0.11	45.29	43.84
300.0	0.14	49.91	43.79
400.0	0.16	48.70	49.14
500.0	0.18	44.64	45.51
600.0	0.20	43.85	39.67
700.0	0.22	53.62	40.40
800.0	0.23	44.92	45.70
900.0	0.25	42.61	41.35
1000.0	0.26	51.25	40.71
1100.0	0.28	47.99	41.62
1250.0	0.29	44.12	37.41
1500.0	0.32	42.55	37.73
1750.0	0.35	44.38	41.48
2000.0	0.38	50.60	54.17
2001.0	0.38	50.74	52.71
2250.0	0.40	44.74	51.46
2500.0	0.43	40.65	37.83
2750.0	0.45	39.79	34.10
3000.0	0.47	39.80	34.64
3250.0	0.49	47.95	39.81
3500.0	0.51	51.35	50.08
3750.0	0.53	40.35	47.73
4000.0	0.55	36.56	37.08
4250.0	0.56	40.47	32.57
4500.0	0.58	51.48	33.34
5000.0	0.61	36.21	43.94
5500.0	0.65	34.19	32.51
6000.0	0.68	38.48	34.58
6500.0	0.71	31.33	35.92
7000.0	0.73	46.12	32.29
7500.0	0.77	31.37	31.72
8000.0	0.80	35.04	38.54
8500.0	0.84	32.03	27.08
9000.0	0.87	28.18	29.53
9500.0	0.92	41.15	30.91
10000.0	0.96	25.01	23.24
10500.0	0.95	29.57	33.25
11000.0	0.95	30.96	23.71
11500.0	1.08	23.48	23.64
12000.0	1.07	28.54	29.02
12500.0	1.06	25.16	21.20
13000.0	1.12	23.32	22.96
13500.0	1.11	27.59	31.43
14000.0	1.15	27.06	21.46
14500.0	1.19	24.57	21.83
15000.0	1.17	36.06	33.02
15500.0	1.23	28.83	22.96
16000.0	1.21	35.62	30.41
16500.0	1.24	30.72	30.09
17000.0	1.26	23.18	19.50
17500.0	1.30	25.16	21.77
18000.0	1.29	29.07	25.14