

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.01	57.61	64.87
50.0	0.02	47.75	44.93
100.0	0.03	44.70	45.93
200.0	0.04	42.03	43.23
300.0	0.05	40.16	41.63
400.0	0.06	41.30	42.48
500.0	0.07	44.08	44.86
600.0	0.08	50.29	53.71
700.0	0.09	52.88	55.97
800.0	0.09	45.33	44.17
900.0	0.10	41.76	40.64
1000.0	0.10	39.80	39.19
1100.0	0.11	39.04	39.31
1250.0	0.11	38.78	37.47
1500.0	0.12	47.12	50.26
1750.0	0.13	41.02	37.91
2000.0	0.14	34.78	32.27
2001.0	0.14	34.76	32.28
2250.0	0.15	36.31	43.48
2500.0	0.16	49.61	46.15
2750.0	0.17	36.02	32.15
3000.0	0.18	33.41	36.07
3250.0	0.18	37.63	45.82
3500.0	0.18	45.81	33.23
3750.0	0.20	33.13	33.47
4000.0	0.21	31.30	35.41
4250.0	0.21	36.68	36.78
4500.0	0.22	37.47	32.19
5000.0	0.23	29.94	34.34
5500.0	0.24	34.64	33.25
6000.0	0.25	30.64	36.92
6500.0	0.26	32.96	34.36
7000.0	0.26	30.41	29.83
7500.0	0.28	31.24	44.22
8000.0	0.29	31.83	27.94
8500.0	0.30	29.20	32.33
9000.0	0.31	34.56	27.07
9500.0	0.31	25.91	24.83
10000.0	0.30	42.78	28.71
10500.0	0.36	24.58	23.31
11000.0	0.33	30.38	32.92
11500.0	0.37	24.25	21.34
12000.0	0.42	25.39	29.30
12500.0	0.36	28.49	22.15
13000.0	0.43	23.48	24.07
13500.0	0.39	36.00	28.01
14000.0	0.42	25.40	19.99
14500.0	0.40	46.87	31.85
15000.0	0.44	25.89	21.55
15500.0	0.42	28.17	28.77
16000.0	0.44	24.61	21.93
16500.0	0.44	25.96	21.39
17000.0	0.42	30.74	23.53
17500.0	0.44	23.82	18.19
18000.0	0.37	36.20	24.16