

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.05	42.9	42.7
50.0	0.11	44.2	44.9
100.0	0.15	48.6	47.9
200.0	0.22	49.0	47.5
300.0	0.27	47.6	49.9
400.0	0.31	48.3	49.0
500.0	0.35	51.0	49.0
600.0	0.38	49.5	48.4
700.0	0.42	49.7	60.1
800.0	0.45	53.4	54.6
900.0	0.48	45.4	45.4
1000.0	0.51	43.5	43.8
1500.0	0.64	42.8	43.2
2000.0	0.75	43.5	43.1
2500.0	0.85	41.7	40.1
3000.0	0.94	42.6	43.8
3500.0	1.03	44.4	53.0
4000.0	1.11	56.0	43.6
4500.0	1.19	44.7	53.7
5000.0	1.27	39.8	38.3
5500.0	1.34	34.2	34.6
6000.0	1.42	31.3	31.5
6500.0	1.49	30.7	30.2
7000.0	1.57	31.3	31.7
7500.0	1.63	31.7	31.2
8000.0	1.69	32.3	31.7
8500.0	1.75	30.9	30.3
9000.0	1.81	35.3	33.6
9500.0	1.88	33.3	33.9
10000.0	1.94	30.0	30.2
10500.0	2.00	44.8	42.2
11000.0	2.06	30.8	32.5
11500.0	2.11	30.9	30.0
12000.0	2.17	37.5	43.2
12500.0	2.24	27.4	28.8
13000.0	2.28	30.3	32.6
13500.0	2.33	30.4	30.4
14000.0	2.39	26.1	26.5
14500.0	2.45	33.8	33.7
15000.0	2.51	24.7	23.6
15500.0	2.54	31.5	31.5
16000.0	2.61	26.1	23.4
16500.0	2.66	25.4	25.4
17000.0	2.73	24.3	24.8
17500.0	2.78	27.9	28.6
18000.0	2.84	27.1	26.0