

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.07	32.5	33.8
200.0	0.09	39.1	41.0
300.0	0.11	36.6	38.2
400.0	0.12	38.7	39.7
500.0	0.14	38.5	39.0
600.0	0.16	36.6	36.9
700.0	0.16	38.9	39.4
800.0	0.18	34.3	34.5
900.0	0.20	39.3	39.3
1000.0	0.21	33.4	33.5
1100.0	0.21	40.5	39.3
1250.0	0.24	34.2	34.5
1500.0	0.24	39.1	38.7
1750.0	0.27	38.2	38.3
2000.0	0.29	42.3	43.1
2250.0	0.33	34.9	35.5
2500.0	0.35	36.7	38.5
2750.0	0.37	36.3	37.8
3000.0	0.38	36.5	38.2
3250.0	0.41	37.6	39.4
3500.0	0.41	38.9	38.6
3750.0	0.42	38.1	38.2
4000.0	0.44	36.0	38.0
4250.0	0.44	39.0	37.8
4500.0	0.42	42.1	40.8
5000.0	0.45	38.7	42.7
5500.0	0.50	36.4	42.9
6000.0	0.52	38.1	40.8
6500.0	0.51	38.0	37.4
7000.0	0.54	36.9	38.4
7500.0	0.61	39.4	38.4
8000.0	0.63	35.5	36.3
8500.0	0.67	35.0	35.3
9000.0	0.75	39.1	34.7
9500.0	0.83	32.0	35.9
10000.0	0.78	38.6	28.6
11000.0	0.87	31.6	31.2
12000.0	0.93	29.4	29.3
13000.0	0.88	28.6	29.4
13500.0	0.87	27.5	26.5
14000.0	0.90	28.9	28.9
14500.0	0.92	27.8	30.2
15000.0	0.94	29.4	27.4
15500.0	0.94	28.9	29.1
16000.0	0.95	27.4	26.4
16500.0	1.06	26.7	25.7
17000.0	1.06	27.0	25.8
17500.0	1.11	25.7	26.1
18000.0	1.14	27.0	25.6