

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.25	45.1	42.6
200.0	0.36	39.0	39.2
300.0	0.45	35.1	35.9
400.0	0.52	34.7	35.5
500.0	0.58	36.0	35.7
600.0	0.65	38.3	39.8
700.0	0.70	46.7	46.8
800.0	0.74	48.4	44.1
900.0	0.80	37.4	38.2
1000.0	0.84	37.4	35.9
1100.0	0.88	34.2	34.5
1250.0	0.93	35.2	36.2
1500.0	1.02	47.8	53.2
1750.0	1.12	34.3	34.2
2000.0	1.19	36.9	36.9
2250.0	1.26	41.6	40.3
2500.0	1.34	34.2	36.9
3000.0	1.48	38.4	34.5
3250.0	1.52	33.0	31.8
3500.0	1.60	41.5	42.2
3750.0	1.69	36.3	35.3
4000.0	1.72	38.9	44.4
4250.0	1.80	43.0	50.5
4500.0	1.85	35.0	37.7
5000.0	1.98	37.2	35.2
5500.0	2.09	39.5	39.9
6000.0	2.20	38.9	47.9
6500.0	2.31	42.3	40.5
7000.0	2.44	31.1	28.5
7500.0	2.53	44.1	33.1
8000.0	2.63	34.9	39.2
8500.0	2.74	27.5	33.1
9000.0	2.84	29.7	32.1
9500.0	2.82	26.2	26.0
10000.0	2.93	24.6	41.8
11000.0	3.03	24.0	22.3
12000.0	3.37	27.8	30.0
13000.0	3.60	28.9	23.4
13500.0	3.67	22.3	23.7
14000.0	3.76	27.1	25.9
14500.0	3.84	24.9	23.9
15000.0	3.92	25.6	31.2
15500.0	4.10	26.6	24.3
16000.0	4.17	20.9	18.9
16500.0	4.36	22.0	22.4
17000.0	4.27	25.7	31.4
17500.0	4.33	26.8	32.7
18000.0	4.40	30.0	29.9