

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RIGHT ANGLE SMA-MALE 1 RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE 2 RETURN LOSS (dB)
100.0	0.07	32.7	33.1
200.0	0.10	32.9	33.7
300.0	0.12	45.4	42.3
400.0	0.15	38.0	37.0
500.0	0.16	34.2	34.0
600.0	0.18	39.5	38.5
700.0	0.20	47.0	41.5
800.0	0.21	38.4	37.6
900.0	0.22	41.9	42.1
1000.0	0.24	45.0	41.6
1100.0	0.25	38.3	38.8
1500.0	0.29	36.7	37.1
1750.0	0.32	36.8	37.4
2000.0	0.35	33.7	34.0
2001.0	0.35	33.6	33.9
2250.0	0.37	45.2	35.8
2500.0	0.39	31.9	31.9
2750.0	0.41	38.4	38.3
3000.0	0.44	31.6	30.3
3500.0	0.47	32.9	32.8
3750.0	0.50	29.0	28.8
4000.0	0.51	30.2	30.6
4250.0	0.52	36.6	33.4
4500.0	0.55	28.5	28.3
5000.0	0.57	33.3	31.6
5500.0	0.61	25.0	24.9
6000.0	0.63	36.6	35.1
6500.0	0.67	24.1	24.1
7000.0	0.69	30.4	30.1
7500.0	0.72	29.1	28.4
8000.0	0.75	24.5	24.9
8500.0	0.76	32.9	31.2
9000.0	0.80	24.9	25.5
9500.0	0.82	42.0	47.7
10000.0	0.84	27.1	27.7
10500.0	0.87	36.5	33.3
11000.0	0.90	31.1	32.8
11500.0	0.89	41.8	34.3
12000.0	0.92	28.4	30.0
12500.0	0.97	34.1	32.4
13000.0	0.98	27.9	25.7
13500.0	0.94	28.6	42.9
14000.0	1.02	28.6	31.1
14500.0	1.04	26.7	42.3
15000.0	1.12	24.2	26.4
15500.0	1.14	24.5	33.6
16000.0	1.12	24.8	26.2
16500.0	1.14	26.5	35.6
17000.0	1.22	20.2	20.7
17500.0	1.19	30.0	39.8
18000.0	1.30	18.1	18.8