

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE RETURN LOSS (dB)
10.0	0.02	44.1	51.0
50.0	0.04	44.3	42.3
100.0	0.07	41.9	41.2
140.0	0.08	40.3	39.3
260.0	0.11	41.5	40.5
300.0	0.12	44.4	43.7
340.0	0.13	50.4	50.8
380.0	0.13	57.6	55.1
460.0	0.15	41.9	40.3
500.0	0.15	39.7	38.5
550.0	0.16	38.9	37.7
600.0	0.17	39.8	38.7
650.0	0.18	42.7	42.7
700.0	0.18	50.5	54.3
750.0	0.19	49.6	46.9
800.0	0.20	42.0	40.1
850.0	0.20	38.9	37.9
900.0	0.21	38.1	37.1
950.0	0.22	39.5	38.6
1000.0	0.22	43.2	42.9
1200.0	0.24	36.6	36.3
1400.0	0.26	53.6	54.2
1500.0	0.27	37.9	38.0
1600.0	0.29	34.0	34.1
1800.0	0.30	50.1	50.3
2000.0	0.32	34.9	35.7
2400.0	0.35	35.5	36.3
2600.0	0.37	33.0	33.5
3000.0	0.40	30.5	31.4
3400.0	0.43	30.6	31.0
3600.0	0.44	46.8	46.6
4000.0	0.47	38.6	42.5
4400.0	0.49	32.0	32.9
4600.0	0.50	35.9	35.2
5000.0	0.53	37.6	37.1
5200.0	0.54	30.3	30.1
5600.0	0.56	31.1	30.6
6000.0	0.58	31.2	31.3
6400.0	0.61	33.2	32.5
6600.0	0.62	30.4	30.3
7000.0	0.64	29.1	28.9
7400.0	0.66	28.8	27.8
7600.0	0.66	33.8	42.7
8000.0	0.67	30.3	30.6
8400.0	0.68	27.0	26.8
8600.0	0.68	31.1	34.1
9000.0	0.70	35.4	38.2
9200.0	0.72	25.4	24.4
9400.0	0.73	28.5	30.6
9600.0	0.75	26.2	26.6
10000.0	0.78	30.0	30.1
11600.0	0.89	20.0	20.7
12000.0	0.91	22.1	22.8
12400.0	0.88	23.9	24.0
12800.0	0.89	34.3	34.3
13600.0	0.97	22.3	24.9
14000.0	0.98	21.2	21.7
14400.0	1.03	19.6	21.3
15600.0	1.03	29.6	37.4
16000.0	1.03	21.8	23.6
16400.0	1.03	21.7	23.5
16800.0	1.08	21.5	22.5
17600.0	1.02	32.6	30.5
18000.0	1.02	33.2	49.8