

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE RETURN LOSS (dB)
10.0	0.01	46.7	53.3
50.0	0.02	46.0	47.7
100.0	0.04	43.3	42.6
150.0	0.04	41.0	40.4
200.0	0.05	39.1	38.5
250.0	0.06	37.6	37.2
300.0	0.06	36.9	36.5
350.0	0.07	36.6	36.2
400.0	0.08	36.8	36.4
450.0	0.08	37.5	37.1
500.0	0.09	38.6	38.4
550.0	0.09	40.5	40.6
600.0	0.09	44.0	44.2
650.0	0.10	49.9	49.7
700.0	0.10	52.6	48.3
750.0	0.10	45.5	42.9
800.0	0.11	41.3	39.5
850.0	0.11	38.7	37.5
900.0	0.12	36.9	35.9
950.0	0.12	35.9	35.1
1000.0	0.12	35.4	34.7
1200.0	0.13	38.0	38.4
1400.0	0.15	46.2	47.7
1600.0	0.16	35.6	35.1
1800.0	0.17	34.9	34.9
2000.0	0.17	44.2	47.9
2200.0	0.18	38.3	37.7
2400.0	0.19	33.3	33.2
2600.0	0.20	35.7	36.6
2800.0	0.21	49.3	53.9
3000.0	0.22	35.5	35.4
3500.0	0.23	48.4	56.3
4000.0	0.25	34.2	33.6
4500.0	0.27	34.1	33.9
5000.0	0.28	38.6	38.9
5020.0	0.28	38.4	39.1
5500.0	0.30	36.9	33.5
6000.0	0.32	29.5	28.8
6500.0	0.33	31.6	32.8
7000.0	0.34	37.4	33.7
7500.0	0.36	28.2	25.5
8000.0	0.38	26.1	24.7
8500.0	0.38	30.8	30.5
9000.0	0.40	30.9	28.7
9500.0	0.43	23.2	22.4
10000.0	0.45	23.3	23.2
10500.0	0.44	33.9	31.2
11000.0	0.46	26.6	25.5
11500.0	0.49	21.2	21.7
12000.0	0.49	24.9	26.7
12500.0	0.48	31.4	26.5
13000.0	0.51	23.0	21.9
13500.0	0.54	22.2	22.1
14000.0	0.52	30.4	27.9
14500.0	0.53	26.1	25.4
15000.0	0.56	23.2	22.9
15500.0	0.55	26.1	24.7
16000.0	0.55	30.3	29.3
16500.0	0.59	21.9	22.6
17000.0	0.60	27.3	26.4
17500.0	0.59	28.5	28.1
18000.0	0.61	25.0	25.9