

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE RETURN LOSS (dB)
100.0	0.09	39.7	39.7
200.0	0.13	48.5	51.1
300.0	0.16	43.1	42.3
400.0	0.19	48.8	47.1
500.0	0.21	42.5	42.5
600.0	0.24	43.0	42.4
700.0	0.26	48.1	48.3
800.0	0.27	39.3	39.1
900.0	0.29	45.0	46.9
1000.0	0.31	43.6	42.2
1100.0	0.33	42.1	41.1
1200.0	0.34	49.2	50.6
1300.0	0.35	39.3	38.4
1400.0	0.36	47.5	44.8
1500.0	0.38	40.6	40.8
1600.0	0.40	38.7	38.5
1700.0	0.41	51.8	54.5
1800.0	0.42	38.0	36.9
1900.0	0.43	44.0	41.0
2000.0	0.44	38.9	40.4
2500.0	0.49	49.3	49.5
3000.0	0.54	49.3	54.1
3500.0	0.59	39.8	39.3
4000.0	0.63	35.2	34.9
4500.0	0.68	33.4	32.6
5000.0	0.72	31.0	30.5
5500.0	0.75	36.1	33.0
6000.0	0.79	36.3	33.5
6500.0	0.82	48.7	34.2
7000.0	0.85	38.2	34.0
7500.0	0.88	33.2	32.9
8000.0	0.91	32.2	30.7
8500.0	0.95	30.6	30.3
9000.0	0.98	34.0	32.9
9500.0	1.01	33.1	31.0
10000.0	1.04	35.8	31.7
10500.0	1.07	38.1	44.0
11000.0	1.09	29.6	30.2
11500.0	1.13	26.8	27.2
12000.0	1.15	23.9	23.9
12500.0	1.20	22.4	22.1
13000.0	1.21	22.1	21.7
13500.0	1.24	23.5	22.6
14000.0	1.28	24.5	24.1
14500.0	1.30	23.6	24.1
15500.0	1.34	22.1	24.1
17000.0	1.36	26.5	27.4
17500.0	1.40	30.0	30.2
18000.0	1.42	29.7	37.2