

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE RETURN LOSS (dB)
100.0	0.06	45.6	43.5
150.0	0.08	45.7	41.7
200.0	0.09	45.8	40.9
250.0	0.10	45.4	40.5
300.0	0.11	44.3	40.3
350.0	0.12	43.3	40.5
400.0	0.13	42.9	41.2
450.0	0.14	43.4	42.2
500.0	0.15	44.9	42.8
550.0	0.16	47.0	43.0
600.0	0.16	48.0	42.6
650.0	0.17	46.4	41.7
700.0	0.18	44.7	40.8
750.0	0.19	44.2	40.6
800.0	0.19	45.4	41.4
850.0	0.20	49.3	42.1
950.0	0.20	48.8	41.5
1000.0	0.21	42.3	39.9
1200.0	0.23	37.2	37.1
1400.0	0.25	45.7	43.0
1600.0	0.27	35.7	35.4
1800.0	0.29	46.6	42.1
2000.0	0.31	33.9	32.7
2400.0	0.33	33.4	37.0
2600.0	0.34	45.3	33.5
2800.0	0.36	31.7	34.3
3000.0	0.37	38.1	32.4
3500.0	0.40	45.4	31.3
4000.0	0.43	34.8	31.5
4500.0	0.46	28.9	31.5
5000.0	0.48	29.3	31.0
5020.0	0.48	29.3	30.6
5500.0	0.50	31.7	31.2
6000.0	0.52	42.6	34.0
6500.0	0.54	41.0	36.5
7000.0	0.56	37.2	39.6
7500.0	0.58	35.3	37.2
8000.0	0.60	44.7	38.3
8500.0	0.62	33.2	31.8
9000.0	0.63	34.8	36.7
9500.0	0.66	29.2	31.0
10000.0	0.69	27.3	28.6
10500.0	0.69	30.8	29.8
11000.0	0.72	25.8	30.8
11500.0	0.73	29.0	30.4
12000.0	0.75	34.1	27.0
12500.0	0.77	30.5	25.8
13000.0	0.78	28.4	26.7
13500.0	0.80	22.9	27.0
14000.0	0.83	23.1	26.0
14500.0	0.86	26.0	25.3
15000.0	0.86	35.9	25.0
15500.0	0.86	25.5	25.1
16000.0	0.89	26.5	25.4
16500.0	0.96	23.5	24.8
17000.0	0.98	25.1	23.3
17500.0	0.99	25.0	22.2
18000.0	0.96	32.1	29.5