

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	RIGHT ANGLE SMA-MALE RETURN LOSS (dB)
10.0	0.00	42.8	45.3
50.0	0.06	36.8	37.4
100.0	0.07	35.6	35.7
140.0	0.08	41.6	41.2
220.0	0.11	37.3	37.5
260.0	0.11	36.0	36.4
300.0	0.12	39.8	40.6
340.0	0.13	54.6	59.3
380.0	0.14	39.5	39.5
460.0	0.16	39.6	39.6
500.0	0.17	58.1	57.8
550.0	0.18	40.1	39.8
600.0	0.18	38.2	37.9
650.0	0.19	46.7	45.7
700.0	0.20	42.3	43.2
750.0	0.21	37.5	37.5
800.0	0.22	40.6	40.1
850.0	0.22	50.6	52.3
900.0	0.23	37.9	38.1
950.0	0.24	37.4	37.3
1000.0	0.24	46.8	46.3
1200.0	0.27	42.1	43.0
1400.0	0.30	37.4	37.7
1500.0	0.31	47.0	48.2
1600.0	0.32	35.7	36.2
1800.0	0.34	37.0	37.9
2000.0	0.37	42.9	44.2
2400.0	0.41	37.2	38.0
2600.0	0.42	33.4	34.0
3000.0	0.46	34.2	34.9
3400.0	0.49	43.8	46.0
3600.0	0.52	30.7	30.8
4000.0	0.55	30.0	30.7
4400.0	0.58	34.5	34.7
4600.0	0.59	41.8	37.1
5000.0	0.62	32.8	32.8
5400.0	0.65	30.6	30.8
5600.0	0.66	38.3	37.7
6000.0	0.69	43.3	37.0
6400.0	0.72	32.3	32.4
6600.0	0.73	37.3	38.5
7000.0	0.76	39.0	32.9
7400.0	0.77	30.1	33.1
7600.0	0.79	35.7	36.6
8000.0	0.80	38.3	36.7
8400.0	0.82	33.3	29.4
8600.0	0.83	33.2	30.3
9000.0	0.85	33.7	32.8
9400.0	0.90	29.5	27.9
9600.0	0.90	30.3	27.3
10000.0	0.94	28.1	24.9
11600.0	1.03	41.6	40.2
12000.0	1.05	35.1	30.3
12400.0	1.05	34.8	35.4
12800.0	1.08	26.9	31.1
13600.0	1.13	25.1	31.9
14000.0	1.17	30.4	34.7
14400.0	1.17	26.0	28.3
15600.0	1.26	29.8	32.7
16000.0	1.24	26.9	30.5
16400.0	1.29	41.0	25.8
16800.0	1.33	26.3	29.2
17600.0	1.36	32.5	27.9
18000.0	1.35	25.7	24.9