

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.08	40.2	39.7
200.0	0.12	38.4	38.3
300.0	0.15	43.0	42.8
400.0	0.18	44.5	45.5
500.0	0.21	37.0	37.0
600.0	0.23	36.8	36.8
700.0	0.25	51.4	53.5
800.0	0.27	38.7	39.3
900.0	0.28	35.6	35.6
1000.0	0.29	42.5	42.2
1100.0	0.32	51.6	54.9
1250.0	0.33	50.7	57.3
1500.0	0.37	39.6	41.0
1750.0	0.43	34.0	34.1
2000.0	0.43	36.2	35.7
2250.0	0.47	43.8	43.6
2500.0	0.50	43.8	41.0
2750.0	0.52	39.3	41.2
3000.0	0.54	44.8	44.8
3250.0	0.57	53.4	45.6
3500.0	0.60	51.0	43.7
3750.0	0.62	46.8	46.6
4000.0	0.66	39.9	39.5
4250.0	0.68	38.7	36.1
4500.0	0.69	45.5	53.6
5000.0	0.73	35.5	36.0
5500.0	0.77	38.9	37.4
6000.0	0.83	39.0	39.9
6500.0	0.87	30.1	29.5
7000.0	0.88	34.2	33.8
7500.0	0.92	30.0	28.9
8000.0	0.98	41.6	45.0
8500.0	0.97	27.5	26.9
9000.0	1.05	39.7	37.3
9500.0	1.08	35.8	37.1
10000.0	1.13	32.2	30.4
11000.0	1.17	35.1	33.6
12000.0	1.28	38.7	44.8
13000.0	1.25	24.8	26.0
13500.0	1.39	36.8	37.0
14000.0	1.51	27.1	25.9
14500.0	1.43	46.5	32.2
15000.0	1.50	26.9	26.8
15500.0	1.49	28.8	33.6
16000.0	1.54	23.2	23.8
16500.0	1.60	22.8	24.6
17000.0	1.57	23.0	23.1
17500.0	1.64	26.7	27.6
18000.0	1.65	32.3	33.2