

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
100.0	0.12	44.6	53.6
200.0	0.18	40.1	46.1
300.0	0.21	36.7	42.2
400.0	0.26	33.9	38.3
500.0	0.28	33.5	37.6
600.0	0.31	32.4	36.7
700.0	0.34	31.9	36.3
800.0	0.40	30.3	35.9
900.0	0.43	30.2	35.4
1000.0	0.46	31.8	35.3
1100.0	0.44	35.7	37.5
1250.0	0.47	31.2	36.5
1500.0	0.52	37.7	55.5
1750.0	0.55	36.0	38.2
2000.0	0.62	33.3	38.0
2250.0	0.63	48.7	46.6
2500.0	0.66	42.0	44.2
2750.0	0.70	40.5	43.1
3000.0	0.74	43.9	46.5
3250.0	0.77	37.1	38.1
3500.0	0.80	40.4	48.5
3750.0	0.84	47.1	45.0
4000.0	0.87	41.5	39.7
4250.0	0.90	35.4	43.6
4500.0	0.93	40.2	40.4
5000.0	0.99	36.4	39.7
5500.0	1.05	38.5	36.3
6000.0	1.10	35.8	34.5
6500.0	1.15	40.9	41.2
7000.0	1.20	37.6	39.1
7500.0	1.25	38.4	36.8
8000.0	1.30	35.8	34.1
8500.0	1.35	31.9	31.5
9000.0	1.40	45.3	37.3
9500.0	1.45	30.5	28.3
10000.0	1.49	42.2	42.3
11000.0	1.58	35.1	36.8
12000.0	1.67	28.1	29.2
13000.0	1.75	34.3	43.9
13500.0	1.81	25.3	29.3
14000.0	1.85	24.8	25.9
14500.0	1.90	26.5	23.5
15000.0	1.92	30.2	32.7
15500.0	1.97	26.0	27.2
16000.0	2.04	23.6	22.4
16500.0	2.07	27.6	25.8
17000.0	2.11	23.5	23.6
17500.0	2.16	23.2	22.7
18000.0	2.21	21.8	22.5