

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.02	48.87	51.03
50.0	0.06	41.30	39.74
100.0	0.08	41.55	42.72
200.0	0.11	48.37	43.44
300.0	0.14	46.60	42.62
400.0	0.16	45.09	46.81
500.0	0.19	52.28	47.75
600.0	0.20	44.18	40.34
700.0	0.22	45.52	41.80
800.0	0.23	49.31	49.31
900.0	0.25	45.13	40.21
1000.0	0.26	48.56	44.17
1100.0	0.28	48.45	48.23
1250.0	0.30	45.29	42.18
1500.0	0.32	45.54	46.46
1750.0	0.34	43.93	38.30
2000.0	0.37	46.47	36.66
2001.0	0.38	46.32	36.63
2250.0	0.40	45.97	38.00
2500.0	0.42	53.62	45.56
2750.0	0.45	53.82	42.66
3000.0	0.47	48.62	38.62
3250.0	0.49	47.00	38.74
3500.0	0.51	43.60	41.19
3750.0	0.52	38.67	39.23
4000.0	0.54	36.41	34.03
4250.0	0.54	37.85	31.14
4500.0	0.56	48.25	34.98
5000.0	0.61	39.07	44.48
5500.0	0.64	33.40	36.16
6000.0	0.68	40.53	34.24
6500.0	0.72	35.47	38.48
7000.0	0.74	33.10	49.58
7500.0	0.77	33.46	46.43
8000.0	0.80	53.07	35.85
8500.0	0.84	32.17	27.38
9000.0	0.89	27.34	26.88
9500.0	0.90	31.57	34.95
10000.0	0.91	31.52	26.15
10500.0	0.97	25.48	21.77
11000.0	0.99	25.20	24.67
11500.0	1.09	27.59	27.95
12000.0	1.05	23.13	19.58
12500.0	1.08	20.90	18.27
13000.0	1.10	19.94	17.70
13500.0	1.10	23.26	21.44
14000.0	1.11	33.28	40.25
14500.0	1.14	25.63	21.02
15000.0	1.17	27.96	24.05
15500.0	1.18	29.54	32.54
16000.0	1.20	22.07	23.16
16500.0	1.25	20.31	21.25
17000.0	1.29	19.30	18.23
17500.0	1.27	23.96	20.28
18000.0	1.30	29.07	26.78