

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE 1 RETURN LOSS (dB)	SMA-MALE 2 RETURN LOSS (dB)
10.0	0.02	51.16	49.61
50.0	0.04	46.70	46.23
100.0	0.05	42.58	43.20
200.0	0.08	41.42	44.88
300.0	0.10	44.22	48.12
400.0	0.12	46.00	45.29
500.0	0.13	46.19	44.14
600.0	0.14	45.76	45.30
700.0	0.15	42.89	43.48
800.0	0.17	41.63	41.46
900.0	0.18	42.44	42.61
1000.0	0.19	44.88	46.22
1100.0	0.20	45.84	46.83
1250.0	0.21	41.87	41.59
1500.0	0.23	47.56	47.90
1750.0	0.25	41.96	39.03
2000.0	0.27	49.74	51.11
2001.0	0.27	49.63	50.85
2250.0	0.29	39.77	38.87
2500.0	0.30	39.98	38.51
2750.0	0.32	41.55	44.80
3000.0	0.34	37.52	38.36
3250.0	0.35	45.65	45.80
3500.0	0.36	39.95	44.36
3750.0	0.38	44.62	45.12
4000.0	0.39	43.16	43.24
4250.0	0.40	43.70	42.34
4500.0	0.42	40.48	38.90
5000.0	0.44	48.65	37.13
5500.0	0.47	38.95	41.84
6000.0	0.49	36.61	51.84
6500.0	0.51	38.02	54.30
7000.0	0.53	38.07	38.60
7500.0	0.56	35.20	34.89
8000.0	0.58	34.05	33.81
8500.0	0.60	29.67	31.67
9000.0	0.62	29.19	30.23
9500.0	0.64	31.75	31.66
10000.0	0.65	36.55	37.88
10500.0	0.67	40.46	40.18
11000.0	0.69	30.83	32.34
11500.0	0.72	26.89	27.14
12000.0	0.75	24.71	24.35
12500.0	0.77	25.93	24.10
13000.0	0.79	30.60	29.09
13500.0	0.81	31.71	35.50
14000.0	0.84	28.17	30.77
14500.0	0.91	24.24	23.91
15000.0	0.94	23.65	22.49
15500.0	0.94	20.76	20.50
16000.0	0.90	25.75	25.38
16500.0	0.87	29.18	28.88
17000.0	0.88	25.34	32.55
17500.0	0.93	22.36	24.74
18000.0	0.99	19.99	20.57