

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	E-Z Lock SMA-MALE RETURN LOSS (dB)	SMA-MALE RETURN LOSS (dB)
10.0	0.05	38.4	37.0
50.0	0.09	36.9	36.7
100.0	0.12	50.6	50.8
200.0	0.17	50.0	51.7
300.0	0.21	44.8	46.7
400.0	0.24	38.9	39.4
500.0	0.28	32.8	32.9
600.0	0.30	32.1	32.6
700.0	0.33	31.3	31.3
800.0	0.35	33.5	33.4
900.0	0.37	39.6	38.6
1000.0	0.39	40.4	42.2
1100.0	0.42	32.4	32.7
1250.0	0.45	41.1	40.4
1500.0	0.49	31.8	31.5
1750.0	0.54	29.1	29.3
2000.0	0.58	28.2	28.5
2250.0	0.62	29.8	30.9
2500.0	0.65	32.4	34.6
2750.0	0.69	39.9	47.1
3000.0	0.72	42.0	34.7
3250.0	0.76	34.2	32.7
3500.0	0.79	31.7	31.6
3750.0	0.82	32.0	33.9
4000.0	0.84	35.8	40.4
4500.0	0.89	53.0	34.3
5000.0	0.95	39.8	35.6
5500.0	1.02	39.7	44.6
6000.0	1.05	34.3	30.4
6500.0	1.10	27.9	27.3
7000.0	1.16	27.7	29.3
7500.0	1.21	29.1	30.5
8000.0	1.26	23.2	24.7
8500.0	1.32	21.9	23.4
9000.0	1.36	24.3	28.3
9500.0	1.41	21.4	24.0
10000.0	1.44	21.0	22.6
10500.0	1.47	21.7	27.0
11000.0	1.57	19.6	22.6
11500.0	1.59	19.3	20.8
12000.0	1.63	21.4	27.3
12500.0	1.69	21.2	24.5
13000.0	1.71	19.9	20.4
13500.0	1.72	22.8	27.5
14000.0	1.76	23.6	27.8
14500.0	1.81	22.2	21.9
15000.0	1.80	29.4	28.9
15500.0	1.89	31.2	28.3
16000.0	1.88	26.0	25.8
16500.0	1.94	40.2	29.0
17000.0	2.05	25.6	24.6
17500.0	2.02	28.5	29.7
18000.0	2.06	22.3	26.3