

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	E-Z Lock SMA-MALE RETURN LOSS (dB)	SMA-MALE RETURN LOSS (dB)
10.0	0.04	42.5	42.5
50.0	0.09	37.0	36.6
100.0	0.13	55.4	53.2
200.0	0.19	54.2	49.6
300.0	0.23	52.5	46.0
400.0	0.27	42.8	41.2
500.0	0.30	41.3	38.4
600.0	0.33	52.7	49.7
700.0	0.36	39.9	38.8
800.0	0.38	40.2	39.7
900.0	0.41	33.7	33.6
1000.0	0.43	33.3	33.3
1100.0	0.46	32.0	32.1
1250.0	0.49	37.0	38.6
1500.0	0.55	29.1	29.3
1750.0	0.59	33.8	35.2
2000.0	0.64	37.2	39.7
2250.0	0.68	28.0	28.2
2500.0	0.72	32.8	34.4
2750.0	0.76	33.5	33.3
3000.0	0.80	28.2	28.7
3250.0	0.83	33.5	41.4
3500.0	0.87	33.5	31.4
3750.0	0.90	32.0	34.3
4000.0	0.93	43.3	40.4
4500.0	0.99	37.0	36.8
5000.0	1.06	33.2	31.4
5500.0	1.12	35.5	28.7
6000.0	1.17	48.1	32.9
6500.0	1.23	34.6	40.4
7000.0	1.28	30.5	29.7
7500.0	1.35	28.1	26.2
8000.0	1.39	33.4	29.7
8500.0	1.45	27.0	30.2
9000.0	1.52	22.6	23.6
9500.0	1.56	25.2	24.7
10000.0	1.59	27.4	30.3
10500.0	1.67	20.7	23.4
11000.0	1.74	19.2	20.7
11500.0	1.75	22.4	24.4
12000.0	1.80	23.0	26.2
12500.0	1.88	18.8	20.3
13000.0	1.90	20.5	22.1
13500.0	1.91	22.8	27.0
14000.0	1.96	20.9	24.8
14500.0	2.01	20.5	21.9
15000.0	2.04	24.0	26.8
15500.0	2.08	28.9	30.5
16000.0	2.14	26.1	24.4
16500.0	2.15	29.5	28.0
17000.0	2.21	34.3	32.5
17500.0	2.24	28.2	30.3
18000.0	2.23	31.2	37.4