

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	E-Z Lock SMA-MALE RETURN LOSS (dB)	SMA-MALE RETURN LOSS (dB)
10.0	0.08	37.5	37.6
50.0	0.17	45.8	46.7
100.0	0.24	45.8	45.0
200.0	0.34	39.8	39.6
300.0	0.42	33.0	33.1
400.0	0.49	38.6	39.2
500.0	0.55	59.6	58.4
600.0	0.60	33.9	33.9
700.0	0.66	31.9	32.1
800.0	0.70	31.4	31.8
900.0	0.75	43.7	45.1
1000.0	0.79	29.5	29.3
1100.0	0.84	28.5	28.8
1250.0	0.89	42.6	57.1
1500.0	0.98	28.7	28.8
1750.0	1.08	25.6	26.0
2000.0	1.15	40.5	36.3
2250.0	1.22	30.3	29.2
2500.0	1.30	29.2	28.8
2750.0	1.36	37.5	33.4
3000.0	1.43	31.0	28.2
3250.0	1.49	30.0	28.5
3500.0	1.55	45.2	31.9
3750.0	1.61	34.4	30.3
4000.0	1.67	34.4	33.0
4500.0	1.79	33.8	29.7
5000.0	1.90	29.3	26.0
5500.0	2.00	40.4	33.0
6000.0	2.12	26.9	26.6
6500.0	2.22	27.4	25.3
7000.0	2.29	35.2	34.2
7500.0	2.41	30.1	33.2
8000.0	2.50	24.7	23.5
8500.0	2.59	28.6	26.3
9000.0	2.67	30.5	33.2
9500.0	2.75	24.9	27.2
10000.0	2.83	24.7	25.6
10500.0	2.93	24.2	29.7
11000.0	3.02	22.4	28.5
11500.0	3.10	21.9	23.6
12000.0	3.19	23.2	27.3
12500.0	3.26	21.7	29.2
13000.0	3.34	21.0	25.7
13500.0	3.40	20.5	23.1
14000.0	3.46	23.1	39.1
14500.0	3.53	23.1	26.6
15000.0	3.62	22.2	24.7
15500.0	3.69	23.6	28.1
16000.0	3.74	25.3	28.8
16500.0	3.84	25.0	25.4
17000.0	3.90	30.9	27.6
17500.0	3.96	34.3	37.7
18000.0	4.04	27.5	27.9