

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	N-FEMALE BULKHEAD RETURN LOSS (dB)
100.0	0.05	46.1	41.7
200.0	0.07	44.7	39.9
400.0	0.11	43.3	36.5
500.0	0.12	40.5	38.2
800.0	0.15	38.6	38.8
900.0	0.16	48.0	40.8
1000.0	0.17	37.5	36.5
1200.0	0.19	40.8	41.0
1400.0	0.21	41.7	50.5
1600.0	0.23	35.1	37.5
1800.0	0.24	35.1	39.4
2000.0	0.25	39.1	46.4
2200.0	0.27	37.1	34.7
2400.0	0.28	34.8	33.3
2600.0	0.29	36.6	39.1
2800.0	0.30	50.4	39.6
3000.0	0.31	38.4	33.2
3200.0	0.32	41.4	35.6
3400.0	0.34	41.8	38.4
3600.0	0.35	42.4	44.9
3800.0	0.36	43.2	43.8
4000.0	0.38	35.5	30.9
4200.0	0.39	29.5	27.5
4400.0	0.39	33.3	33.0
4600.0	0.40	28.6	27.5
4800.0	0.43	27.1	25.2
5000.0	0.42	26.8	26.1
5200.0	0.43	28.0	29.4
5400.0	0.45	27.1	28.1
5600.0	0.47	24.4	24.2
5800.0	0.46	27.0	27.9
6000.0	0.47	25.8	30.3
6200.0	0.49	24.0	26.2
6400.0	0.51	24.1	25.8
6600.0	0.50	26.0	30.0
6800.0	0.52	23.5	27.5
7000.0	0.52	24.3	26.7
7200.0	0.53	24.1	25.6
7400.0	0.54	24.4	27.3
7600.0	0.55	23.1	25.8
7800.0	0.55	24.4	25.8
8000.0	0.56	23.7	23.7
8200.0	0.57	25.7	27.6
8400.0	0.58	24.6	26.4
8600.0	0.59	27.6	27.5
8800.0	0.60	27.3	26.3
9000.0	0.61	25.9	26.2
9200.0	0.61	27.9	28.7
9400.0	0.62	26.6	26.9
9600.0	0.62	35.9	33.5
9800.0	0.62	32.7	30.8
10000.0	0.63	27.9	28.0
10400.0	0.65	29.2	29.2
10600.0	0.66	30.4	28.2
11400.0	0.70	27.5	25.4
11600.0	0.73	25.1	23.7
11800.0	0.71	24.7	28.2
12000.0	0.74	23.2	27.3
12200.0	0.77	19.8	19.9
12400.0	0.75	21.5	22.5
12500.0	0.75	19.8	20.9