

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	N-FEMALE BULKHEAD RETURN LOSS (dB)
100.0	0.05	42.4	24.2
200.0	0.08	44.7	25.4
400.0	0.12	40.4	25.5
600.0	0.14	39.8	25.5
800.0	0.17	40.9	24.8
900.0	0.19	37.0	27.8
1000.0	0.20	47.7	26.3
1200.0	0.20	41.1	27.3
1400.0	0.22	37.5	28.5
1600.0	0.24	34.1	30.1
1800.0	0.25	34.5	29.0
2000.0	0.27	37.6	27.1
2200.0	0.27	39.7	25.0
2400.0	0.31	37.7	24.1
2600.0	0.32	36.9	24.1
2800.0	0.31	34.6	24.3
3000.0	0.32	37.4	25.2
3200.0	0.32	40.3	27.0
3400.0	0.35	43.8	26.1
3600.0	0.38	39.8	24.5
3800.0	0.39	35.4	22.8
4000.0	0.42	31.4	21.4
4200.0	0.42	32.4	21.9
4400.0	0.42	32.1	22.1
4600.0	0.42	33.4	23.0
4800.0	0.43	30.1	23.2
5000.0	0.50	27.9	23.1
5200.0	0.50	27.1	22.6
5400.0	0.53	27.8	23.0
5600.0	0.50	30.2	24.0
5800.0	0.48	29.5	26.2
6000.0	0.48	29.2	29.1
6200.0	0.49	27.8	31.7
6400.0	0.51	25.9	36.9
6600.0	0.54	26.8	37.3
6800.0	0.54	28.8	33.8
7000.0	0.55	30.1	30.7
7200.0	0.57	26.5	29.4
7400.0	0.58	26.1	25.5
7600.0	0.54	25.5	24.3
7800.0	0.57	24.9	22.5
8000.0	0.59	27.2	23.4
8200.0	0.60	27.5	21.2
8400.0	0.61	26.1	20.6
8600.0	0.62	26.4	21.0
8800.0	0.66	24.4	20.5
9000.0	0.66	26.3	21.1
9200.0	0.66	25.3	20.0
9400.0	0.65	30.2	21.6
9600.0	0.64	25.6	19.7
9800.0	0.62	26.0	20.7
10000.0	0.63	25.6	25.9
10200.0	0.63	25.6	25.9
10400.0	0.69	24.2	26.9
10800.0	0.71	25.8	27.4
11000.0	0.74	33.9	28.3
11200.0	0.73	28.2	26.6
11400.0	0.77	25.9	31.7
11600.0	0.80	26.6	29.9
12000.0	0.77	24.3	24.2
12200.0	0.78	21.4	23.1
12400.0	0.73	25.1	27.6
12500.0	0.74	21.1	21.7