

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	N-FEMALE BULKHEAD RETURN LOSS (dB)
100.0	0.04	44.2	24.3
200.0	0.06	42.3	24.8
400.0	0.09	45.0	24.4
500.0	0.07	39.6	25.1
600.0	0.12	44.6	26.2
800.0	0.13	37.1	25.5
900.0	0.16	40.0	27.3
1000.0	0.16	46.1	25.6
1200.0	0.16	36.8	28.6
1400.0	0.18	34.5	28.0
1600.0	0.16	40.5	26.9
1800.0	0.21	32.6	29.8
2000.0	0.21	36.9	27.1
2200.0	0.25	34.9	24.3
2400.0	0.24	34.5	25.8
2600.0	0.25	38.1	24.6
2800.0	0.25	33.1	22.4
3000.0	0.25	39.7	24.8
3200.0	0.26	40.4	24.7
3400.0	0.30	39.8	23.6
3600.0	0.27	48.3	25.7
3800.0	0.29	49.5	25.6
4000.0	0.33	38.6	24.1
4200.0	0.35	34.5	22.9
4400.0	0.33	31.9	23.0
4600.0	0.36	30.4	21.4
4800.0	0.37	27.5	20.1
5000.0	0.34	28.9	21.7
5200.0	0.41	25.9	20.8
5400.0	0.39	25.4	20.5
5600.0	0.38	25.6	24.6
5800.0	0.46	24.1	23.9
6000.0	0.41	25.4	25.0
6800.0	0.38	23.1	26.1
7000.0	0.43	25.6	29.9
7200.0	0.46	26.0	24.9
7400.0	0.42	24.7	22.6
7600.0	0.46	29.3	24.0
7800.0	0.50	26.2	21.8
8000.0	0.44	30.6	23.3
8200.0	0.46	30.7	21.5
8400.0	0.54	30.9	24.1
8600.0	0.54	27.6	21.4
8800.0	0.46	28.5	20.5
9000.0	0.43	29.8	22.4
9200.0	0.53	29.1	22.1
9400.0	0.52	25.1	18.4
9600.0	0.50	32.4	22.8
9800.0	0.52	23.2	20.3
10000.0	0.44	24.6	20.2
10200.0	0.44	24.6	20.2
10400.0	0.51	21.8	26.1
10600.0	0.58	27.3	23.7
11600.0	0.57	22.1	25.0
12000.0	0.65	25.9	24.8
12200.0	0.60	24.4	23.7
12400.0	0.59	24.0	24.7
12500.0	0.62	23.0	19.2