

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	SMA-MALE RETURN LOSS (dB)	N-FEMALE BULKHEAD RETURN LOSS (dB)
100.0	0.04	41.6	42.0
160.0	0.05	38.3	38.9
200.0	0.05	37.4	38.0
250.0	0.06	37.3	37.7
290.0	0.06	38.4	38.4
340.0	0.07	41.9	41.1
380.0	0.07	48.1	45.2
420.0	0.08	51.7	54.5
470.0	0.08	42.0	45.6
510.0	0.09	38.0	40.2
560.0	0.09	35.7	36.9
600.0	0.10	35.0	35.8
640.0	0.10	35.1	35.4
690.0	0.11	36.4	36.2
730.0	0.11	38.8	38.0
780.0	0.11	44.3	42.8
820.0	0.11	47.1	55.0
860.0	0.12	41.6	48.1
910.0	0.12	37.0	39.4
950.0	0.12	35.1	36.6
1000.0	0.13	34.2	35.1
1020.0	0.13	34.3	34.9
1080.0	0.13	35.9	35.9
1150.0	0.14	42.4	41.3
1280.0	0.15	37.6	39.4
1340.0	0.15	34.3	35.2
1410.0	0.15	33.8	34.2
1470.0	0.16	35.8	35.6
1540.0	0.16	43.6	42.2
1600.0	0.17	46.4	51.4
1670.0	0.17	36.0	37.0
1730.0	0.17	33.2	33.6
1800.0	0.18	32.7	32.8
1860.0	0.18	34.8	34.5
1930.0	0.18	42.5	40.8
2000.0	0.19	44.8	46.5
2020.0	0.19	40.9	42.2
2280.0	0.20	37.0	36.1
2550.0	0.21	33.8	33.3
2810.0	0.22	40.7	41.4
3080.0	0.24	32.3	32.4
3340.0	0.25	34.1	33.3
3610.0	0.26	40.2	44.3
3870.0	0.27	29.7	30.1
4140.0	0.28	30.8	30.2
4670.0	0.30	29.5	29.8
4930.0	0.31	27.2	26.7
5200.0	0.31	35.2	31.1
5460.0	0.32	31.9	30.4
5730.0	0.34	26.5	25.7
6000.0	0.35	27.3	25.0
6680.0	0.36	31.3	26.0
7010.0	0.37	35.1	27.4
7670.0	0.38	28.8	25.2
8010.0	0.39	26.4	23.6
8670.0	0.39	28.3	24.3
9000.0	0.38	28.4	23.7
9660.0	0.38	28.6	24.8
10000.0	0.41	29.2	26.6
11340.0	0.51	27.4	31.6
12000.0	0.54	24.1	24.9
12660.0	0.57	23.1	21.5