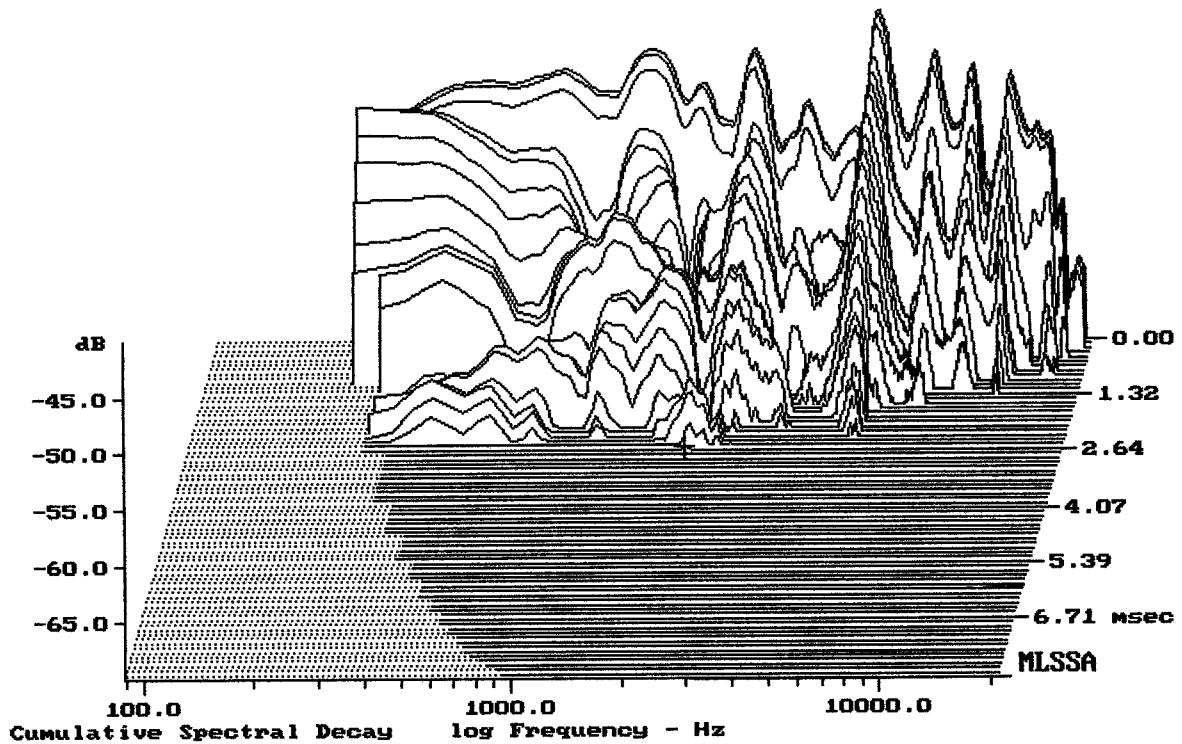


Level (100:16502 Hz) = 88.76 dB SPL/watt (1 ohms, @1.00 meters)

5" FROM BOSE 802 SERIES II

MLSSA: Frequency Domain



-69.66 dB, 1998 Hz (45), 2.640 msec (25)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.08	Ohms
2	Fs	142.12	Hz
3	Re	0.81	Ohms[dc]
4	Res	4.17	Ohms
5	Qms	2.34	
6	Qes	0.45	
7	Qts	0.38	
8	L1	0.07	mH
9	L2	0.11	mH
10	R2	0.26	Ohms
11	RMSE-load	0.05	Ohms
12	Vas(Sd)	3.94	liters
13	Mms	2.25	grams
14	Cms	559	$\mu\text{M}/\text{Newton}$
15	Bl	1.89	Tesla-M
16	SPLref(Sd)	95.8	dB[Re]
17	Rub-index	0.19	

Method: Mass-loaded (5.00 grams)

Area (Sd): 70.88 sq cm

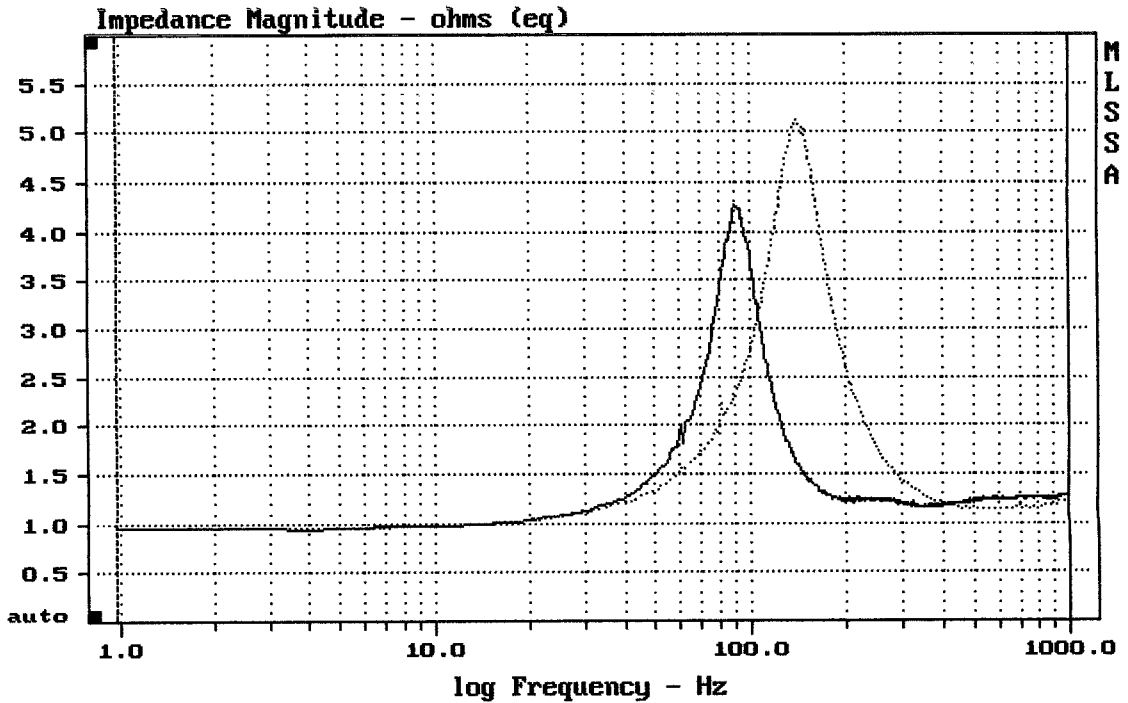
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -35.7% (-20% to -50% is recommended).

5" FROM BOSE 802 SERIES II

MLSSA: Parameters



mean: 1.563, rms: 1.792, std: 0.8769, max: 5.122, min: 0.9489

MLSSA: Frequency Domain