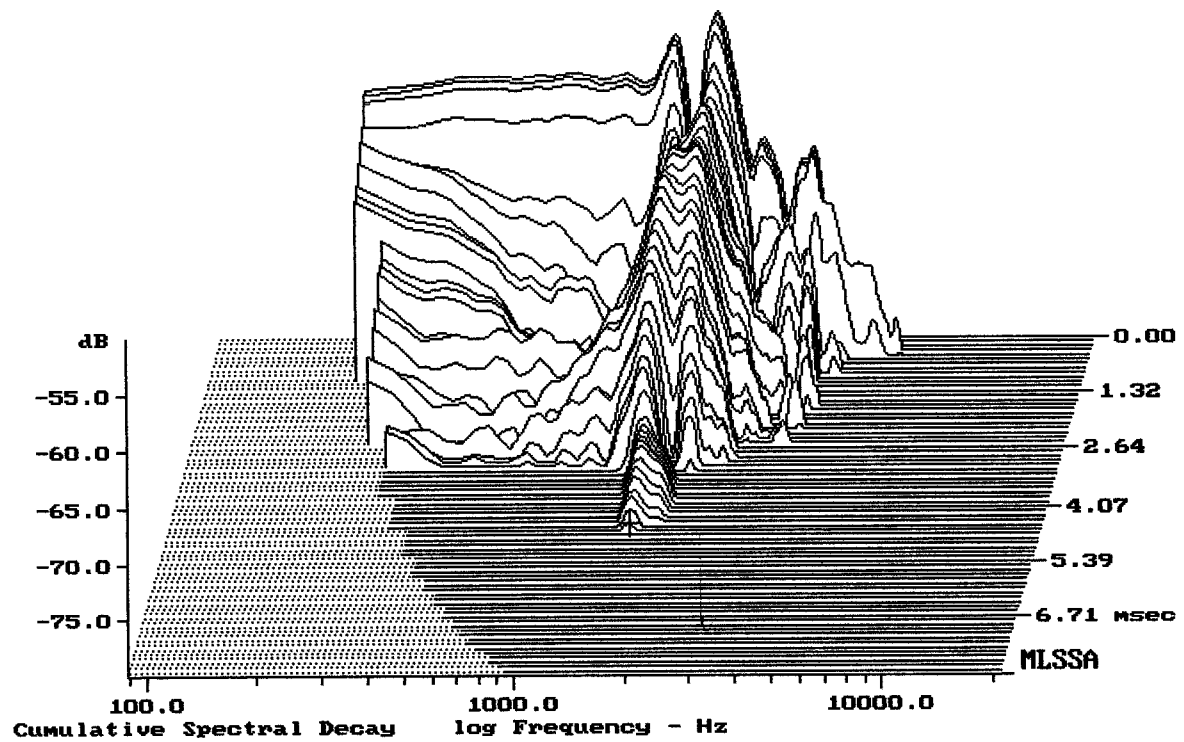


Level (100:2308 Hz) = 89.48 dB SPL/watt (8 ohms, @1.00 meters)

12" BOSE 302-II ACOUSTIMASS

MLSSA: Frequency Domain



-79.30 dB, 1598 Hz (36), 4.620 msec (43)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.50	Ohms
2	Fs	33.89	Hz
3	Re	8.05	Ohms[dc]
4	Res	22.84	Ohms
5	Qms	1.43	
6	Qes	0.50	
7	Qts	0.37	
8	L1	1.36	mH
9	L2	1.93	mH
10	R2	13.49	Ohms
11	RMSE-load	0.80	Ohms
12	Vas(Sd)	102.65	liters
13	Mms	85.07	grams
14	Cms	259	$\mu\text{M}/\text{Newton}$
15	B1	17.02	Tesla-M
16	SPLref(Sd)	90.8	dB[Re]
17	Rub-index	0.19	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

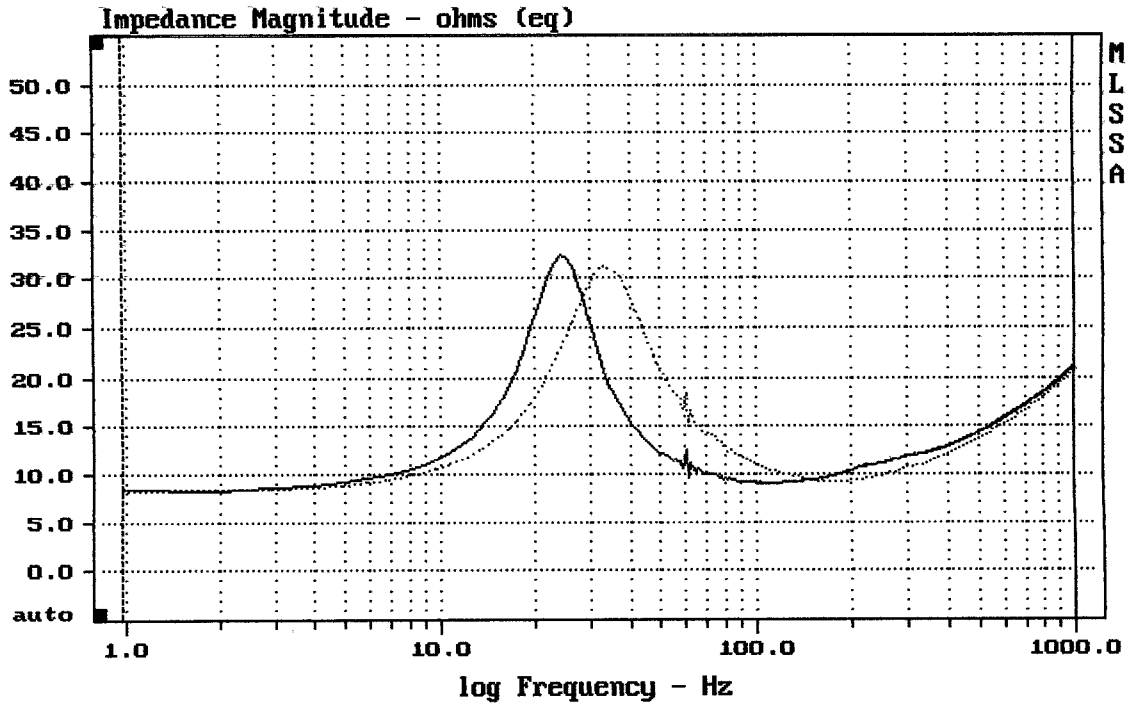
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.9% (-20% to -50% is recommended).

12" FROM BOSE 302-II ACOUSTIMASS

MLSSA: Parameters



mean: 14.74, rms: 15.3, std: 4.099, max: 31.27, min: 8.251

MLSSA: Frequency Domain