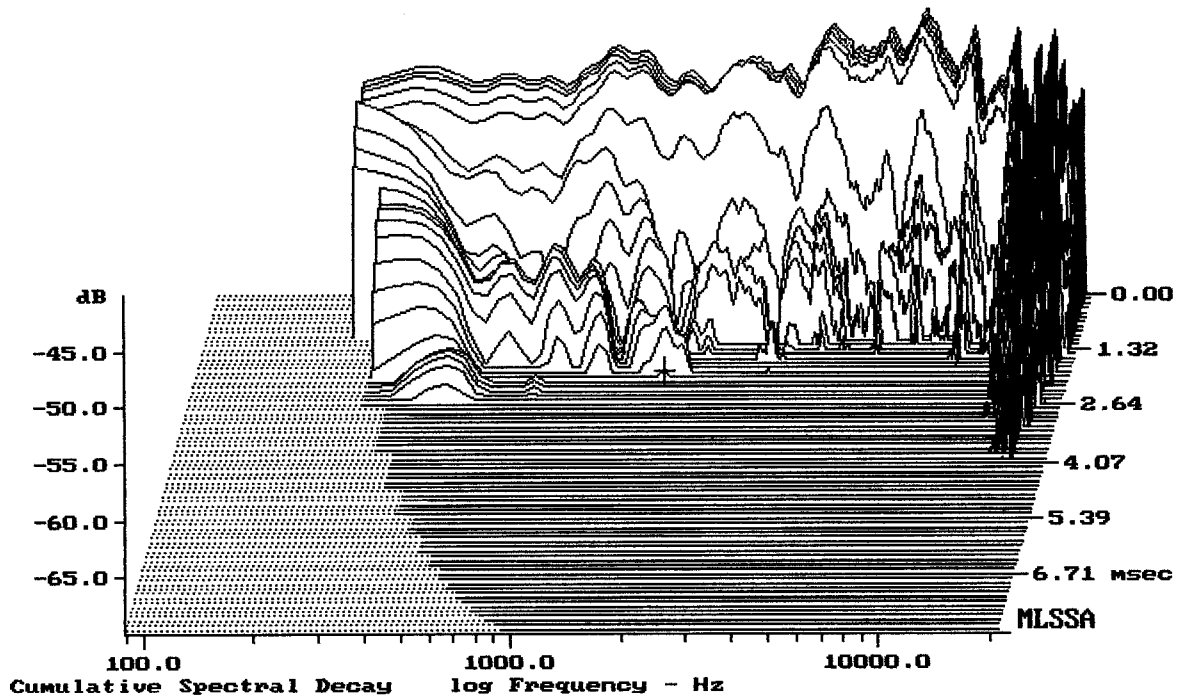


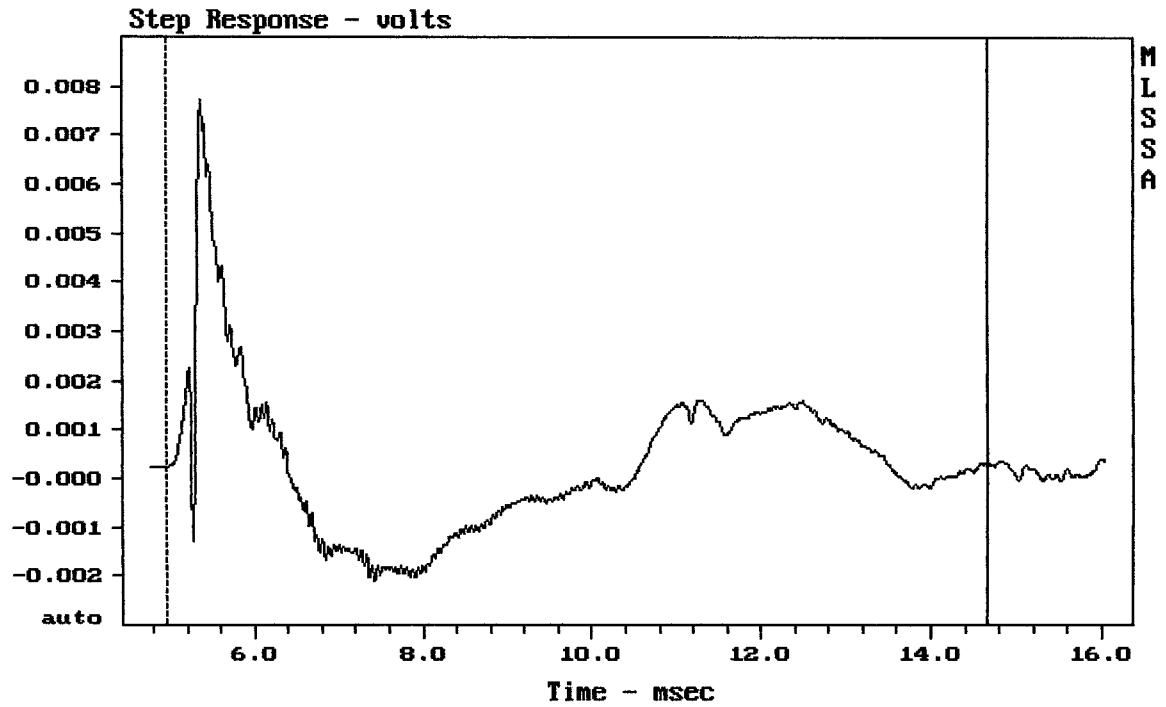
Level (89:20508 Hz) = 100.53 dB SPL/watt (8 ohms, @1.65 meters)

ART 725

MLSSA: Frequency Domain



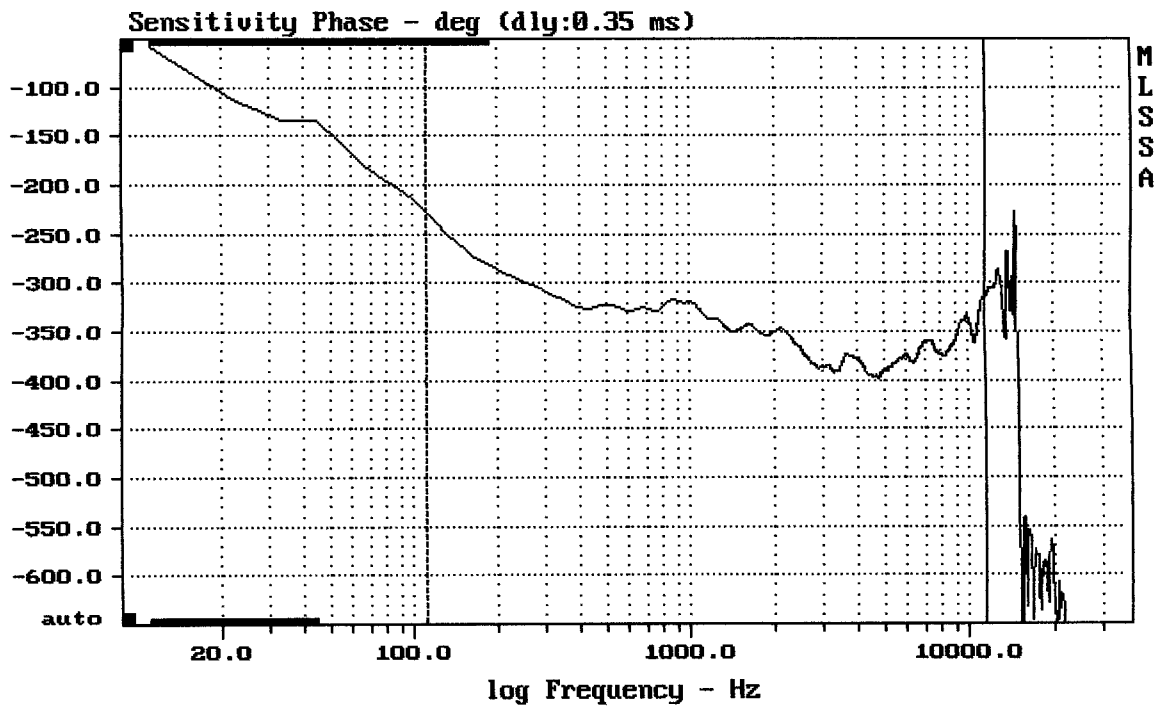
-69.40 dB, 1687 Hz (38), 1.980 msec (19)



mean: 0.0003003, rms: 0.001566, std: 0.001537, max: 0.007727, min: -0.002085

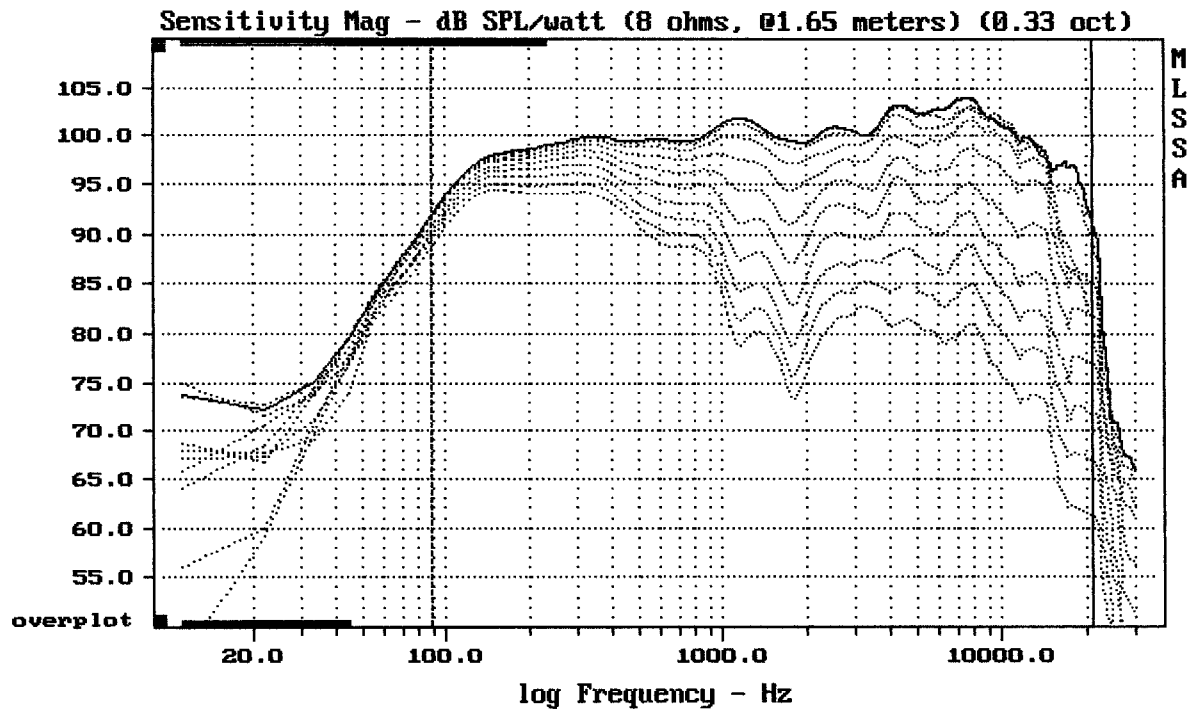
ART 725

MLSSA: Time Domain



mean: -360.7, rms: 361.5, std: 24.47, max: -226.7, min: -398

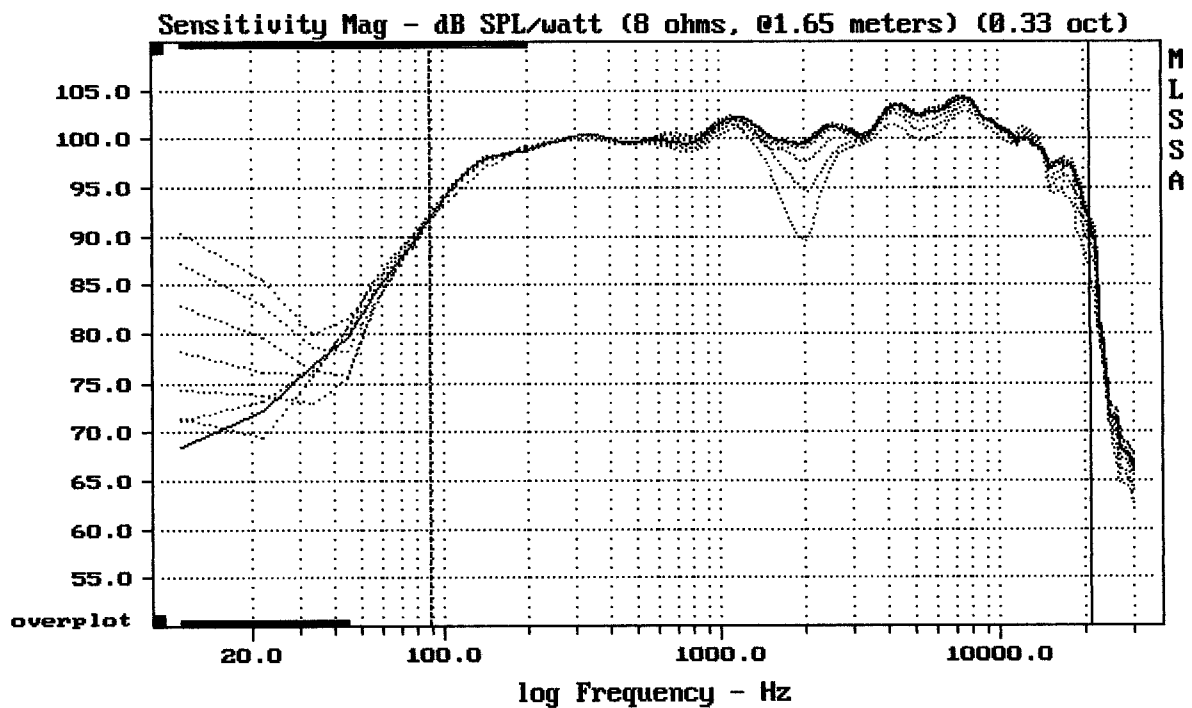
ART 725



Overlay Compare: dev= +22/-9.4, std= 5.9, avg= -26

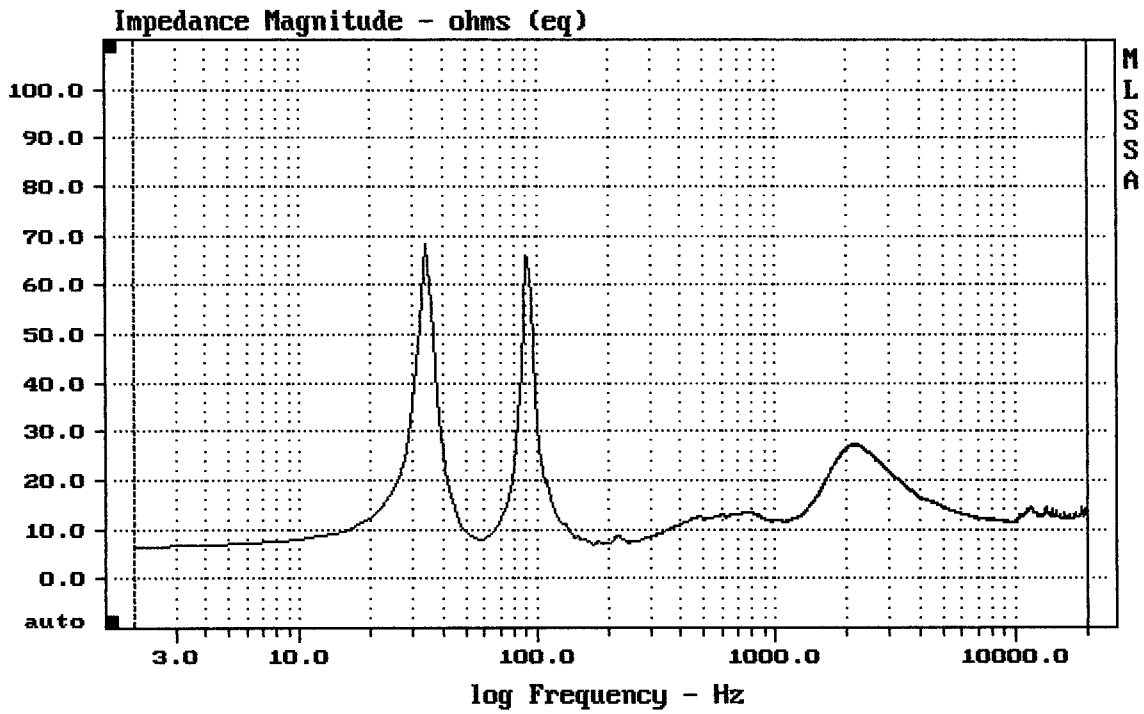
ART 725

MLSSA: Frequency Domain



Overlay Compare: dev= +3.2/-7.9, std= 2.1, avg= -2

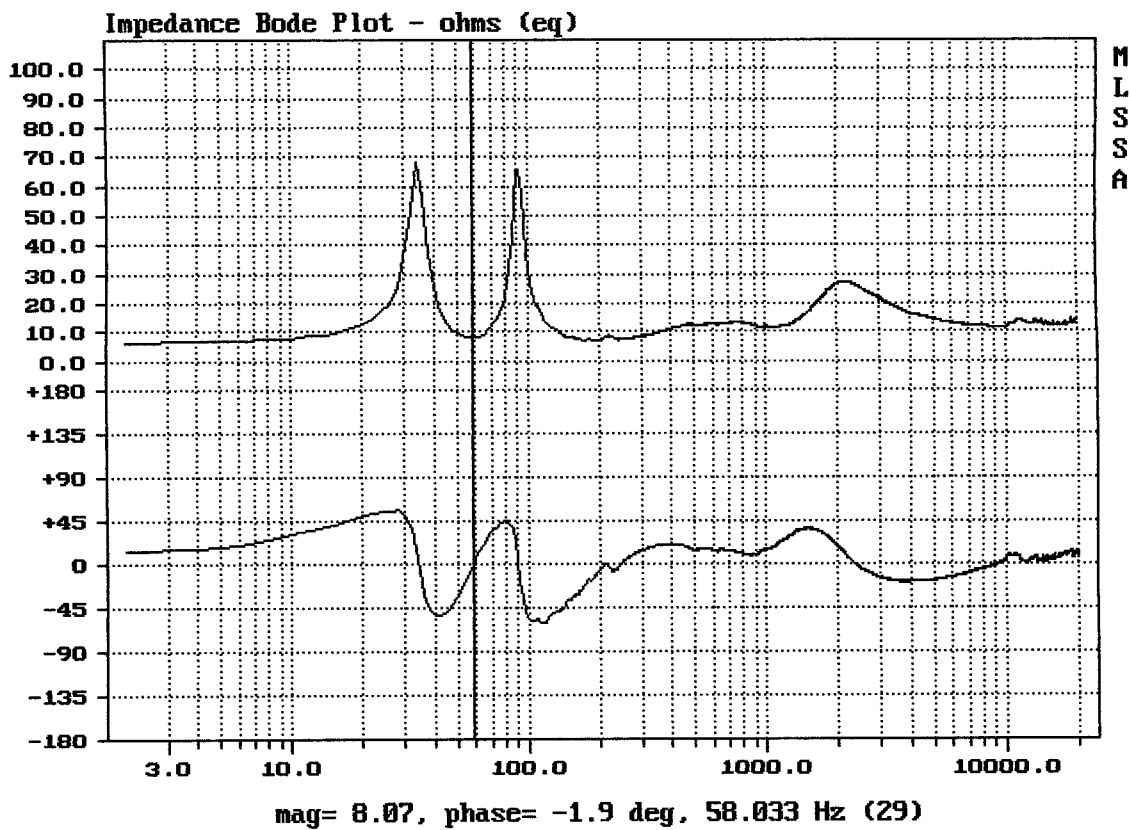
ART 725

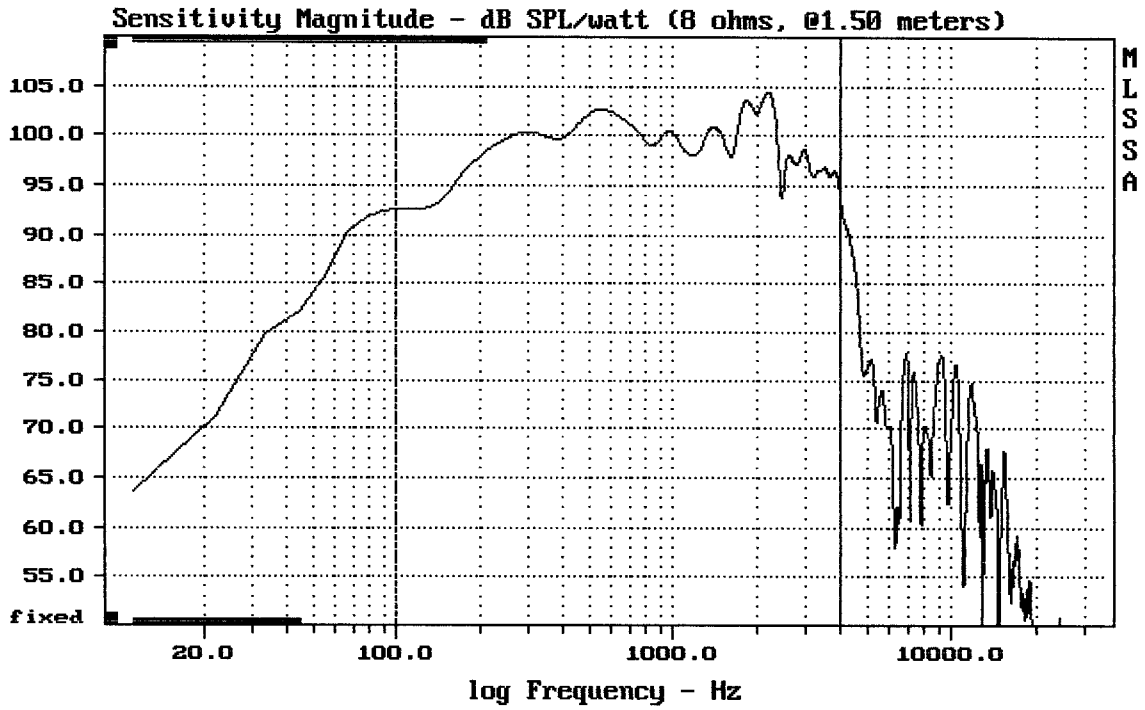


mean: 14.07, rms: 14.55, std: 3.729, max: 68.46, min: 6.448

ART 725

MLSSA: Frequency Domain

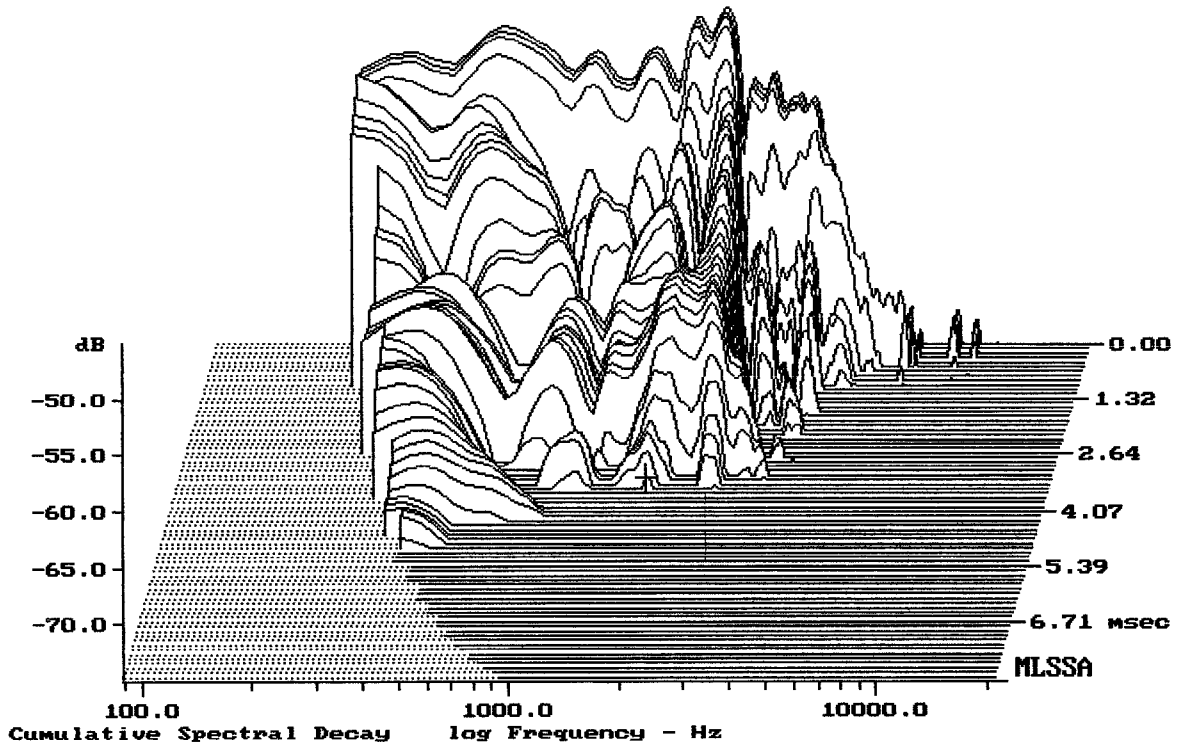




Level (100:4006 Hz) = 99.63 dB SPL/watt (8 ohms, @1.50 meters)

15" FROM ART725

MLSSA: Frequency Domain



-74.00 dB, 1687 Hz (38), 3.520 msec (33)

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.28	Ohms
2	Fs	55.95	Hz
3	Re	5.88	Ohms[dc]
4	Res	151.47	Ohms
5	Qms	8.22	
6	Qes	0.32	
7	Qts	0.31	
8	L1	0.84	mH
9	L2	1.72	mH
10	R2	6.96	Ohms
11	RMSE-load	0.93	Ohms
12	Vas(Sd)	116.49	liters
13	Mms	71.37	grams
14	Cms	113	μ M/Newton
15	B1	21.50	Tesla-M
16	SPLref(Sd)	99.9	dB[Re]
17	Rub-index	0.15	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

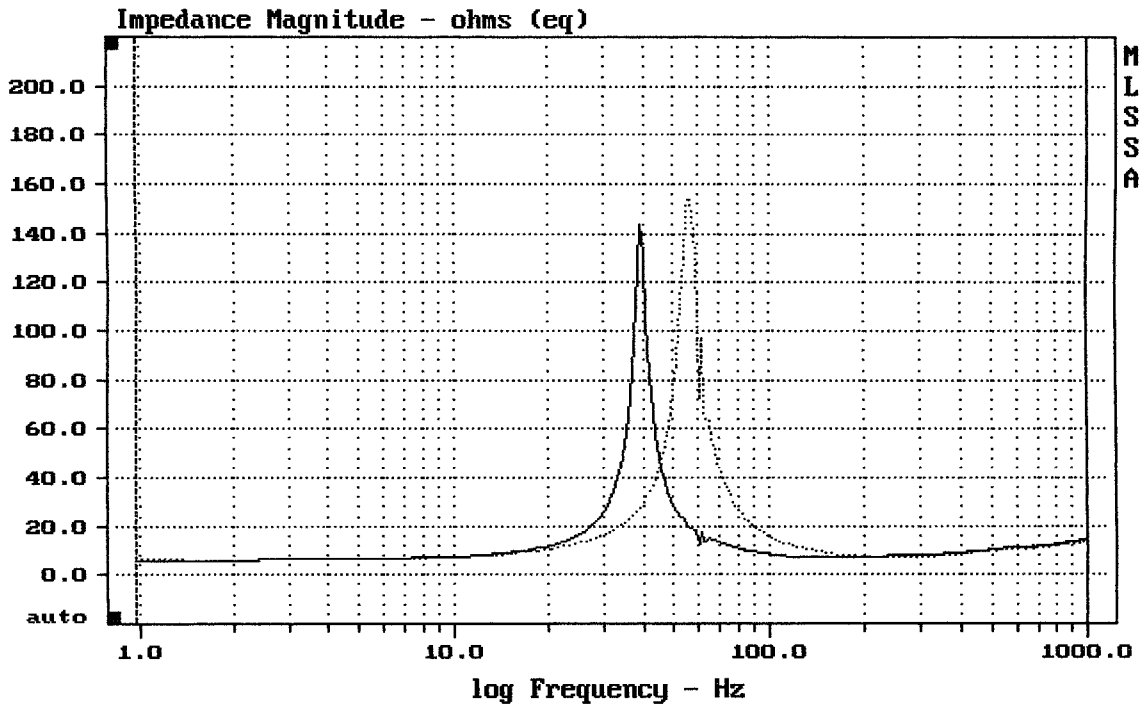
DCR mode: Measure (-0.16 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.6% (-20% to -50% is recommended).

15" FROM ART725

MLSSA: Parameters



mean: 12.81, rms: 18.75, std: 13.69, max: 155.7, min: 6.055

MLSSA: Frequency Domain