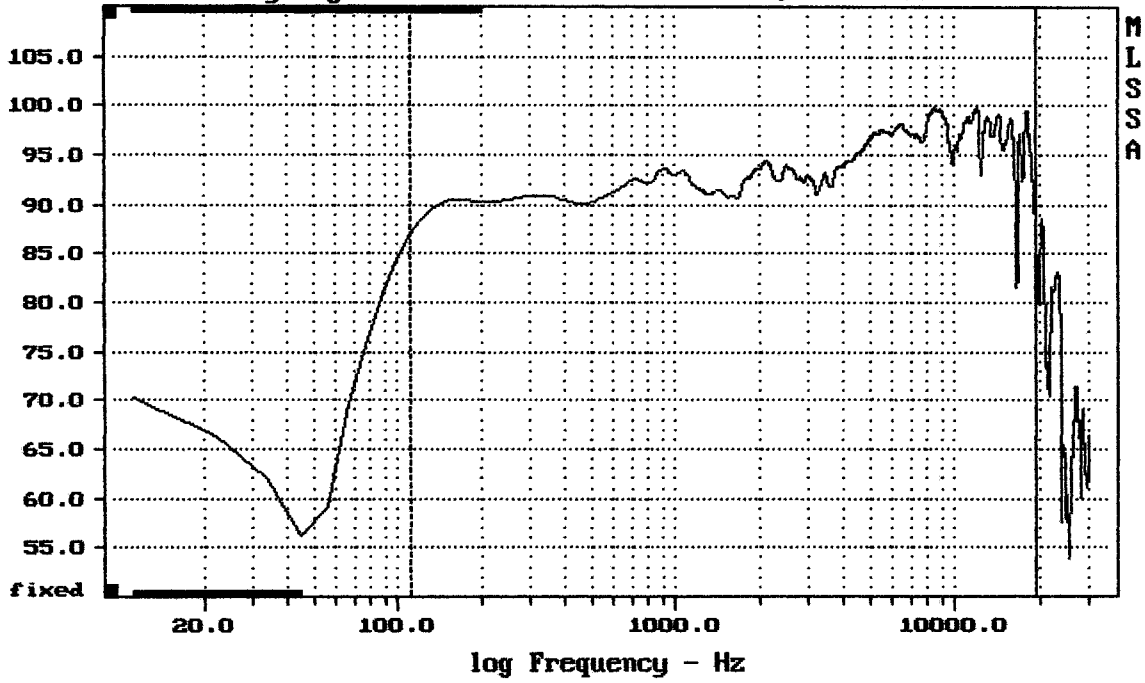


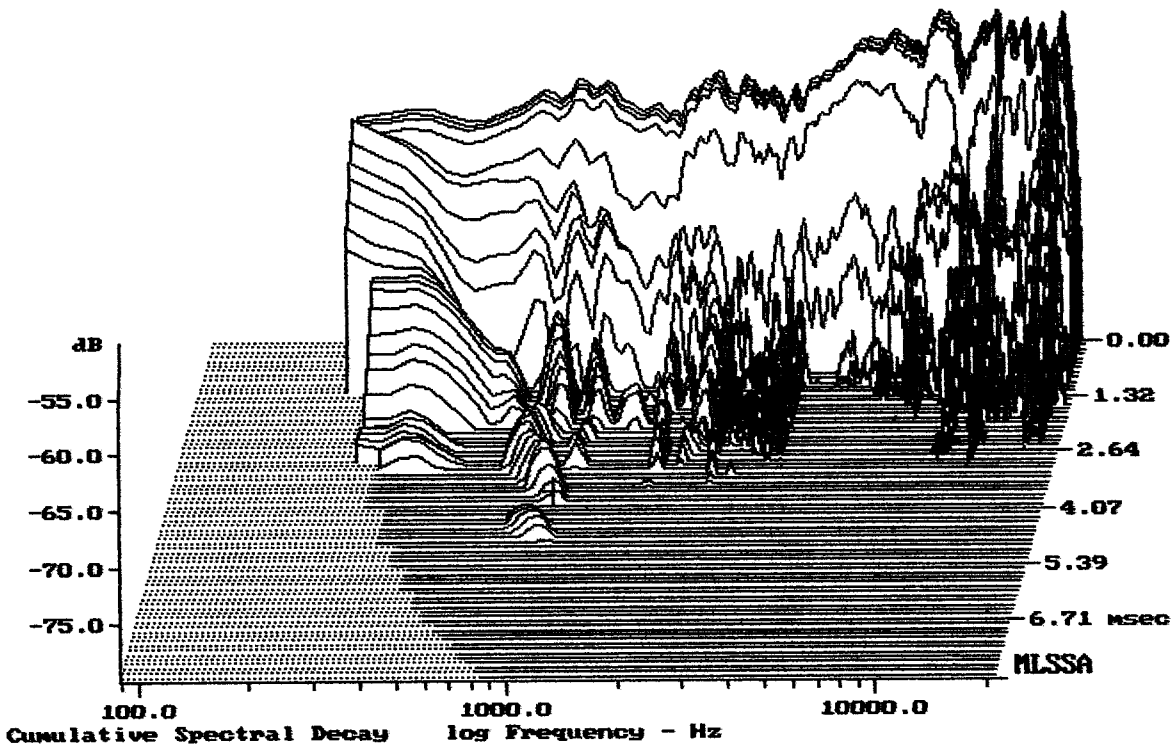
Sensitivity Magnitude - dB SPL/watt (8 ohms, @1.65 meters)



Level (111:19489 Hz) = 94.19 dB SPL/watt (8 ohms, @1.65 meters)

M601

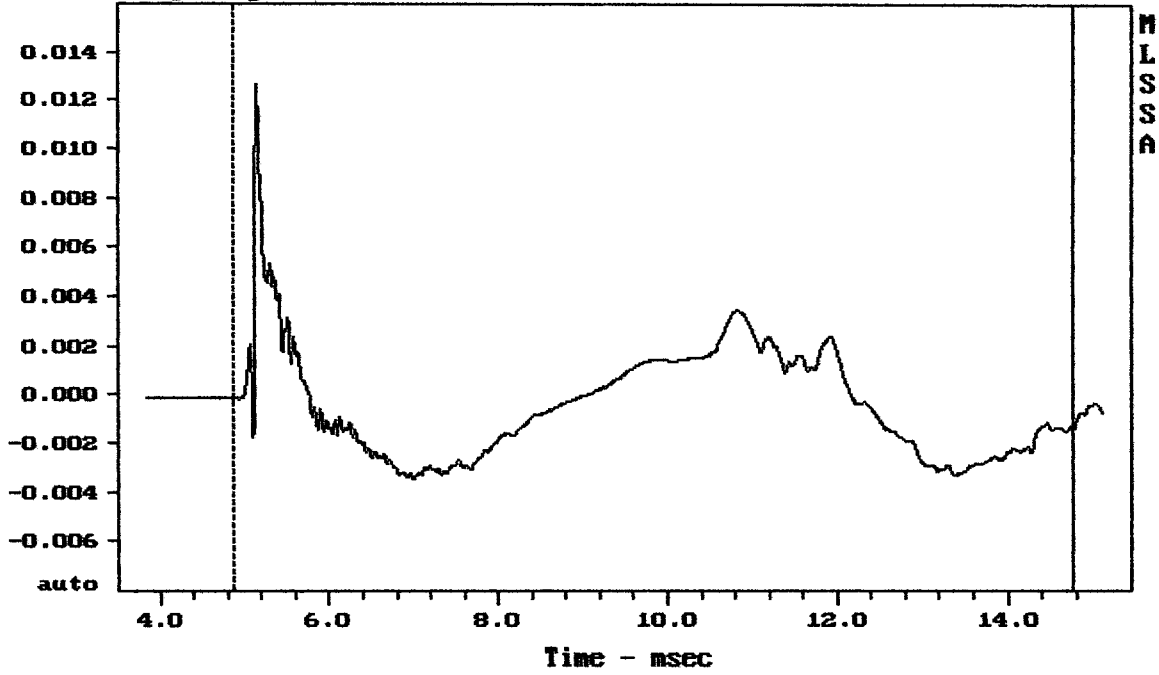
MLSSA: Frequency Domain



-79.13 dB, 977 Hz (22), 3.850 msec (36)

DTTO

Step Response - volts

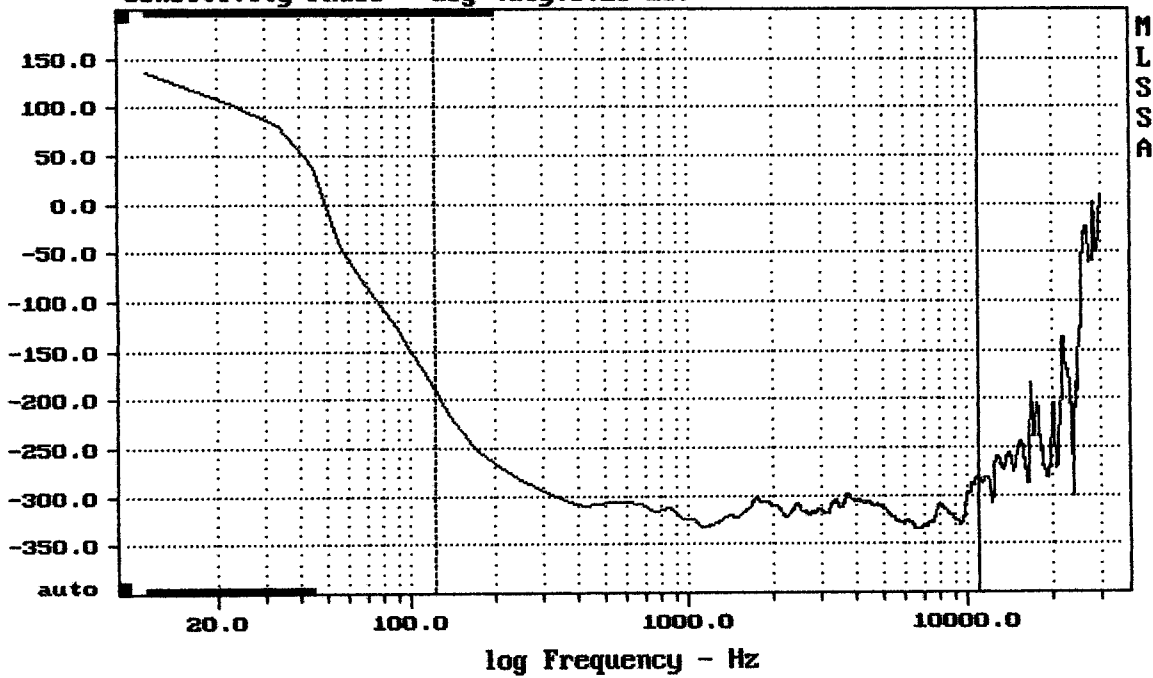


mean: -0.0004477, rms: 0.002297, std: 0.002253, max: 0.01263, min: -0.003474

M601

MLSSA: Time Domain

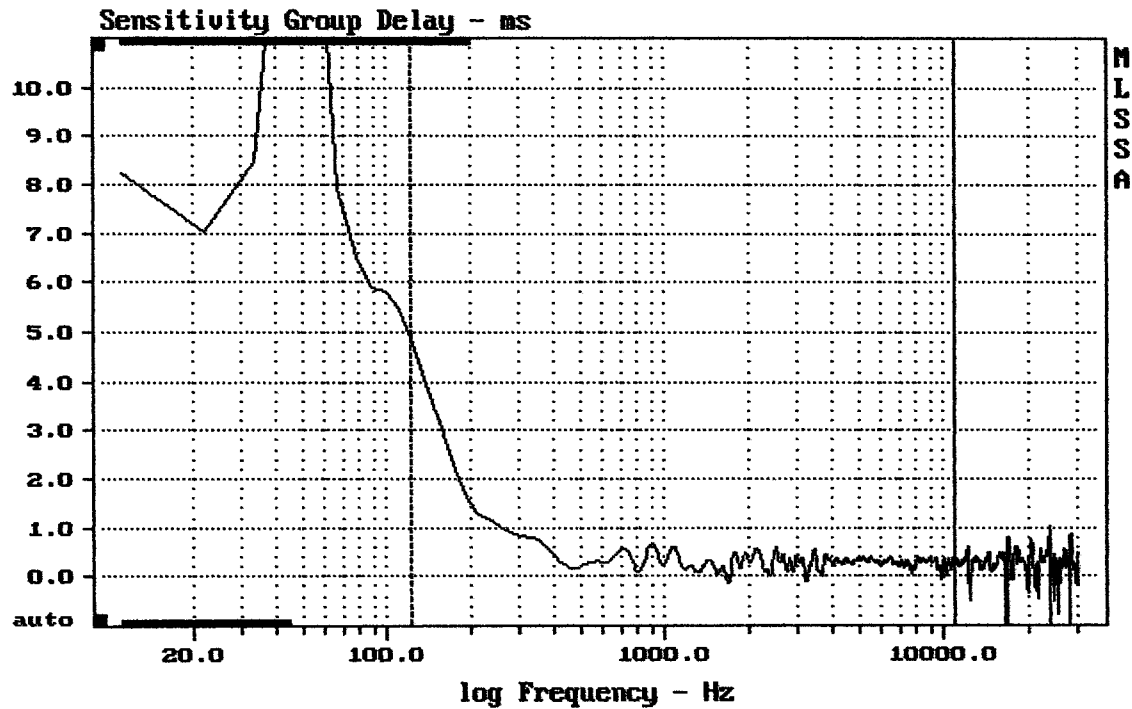
Sensitivity Phase - deg (dly:0.28 ms)



mean: -314.2, rms: 314.6, std: 14.75, max: -190.1, min: -334.4

M601

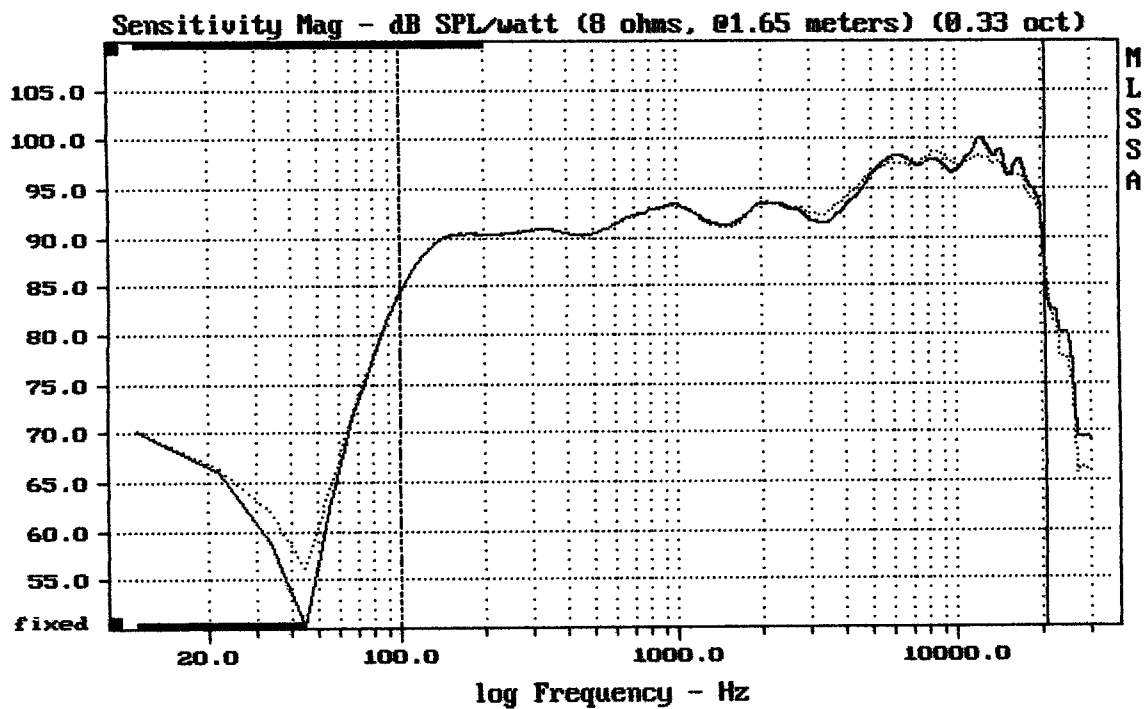
MLSSA: Frequency Domain



mean: 0.3087, rms: 0.4328, std: 0.3034, max: 4.902, min: -0.1407

M601

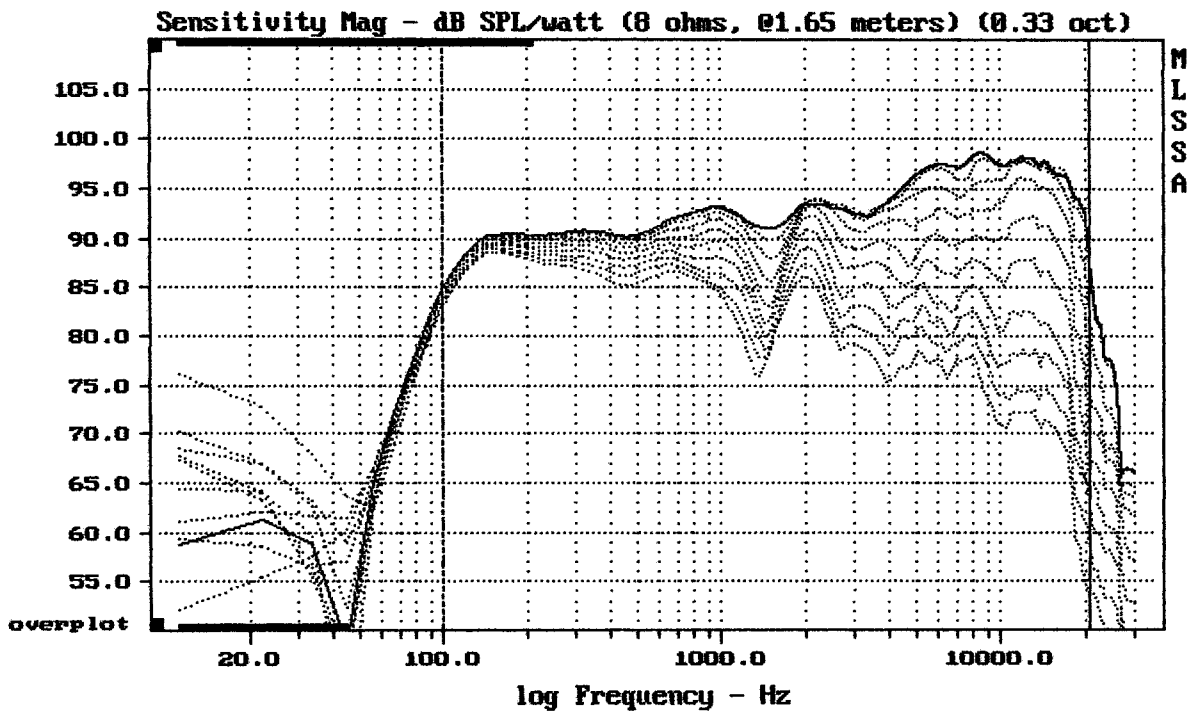
MLSSA: Frequency Domain



Overlay Compare: dev= +1.6/-1.8, std= 0.83, avg= 0.28

M601

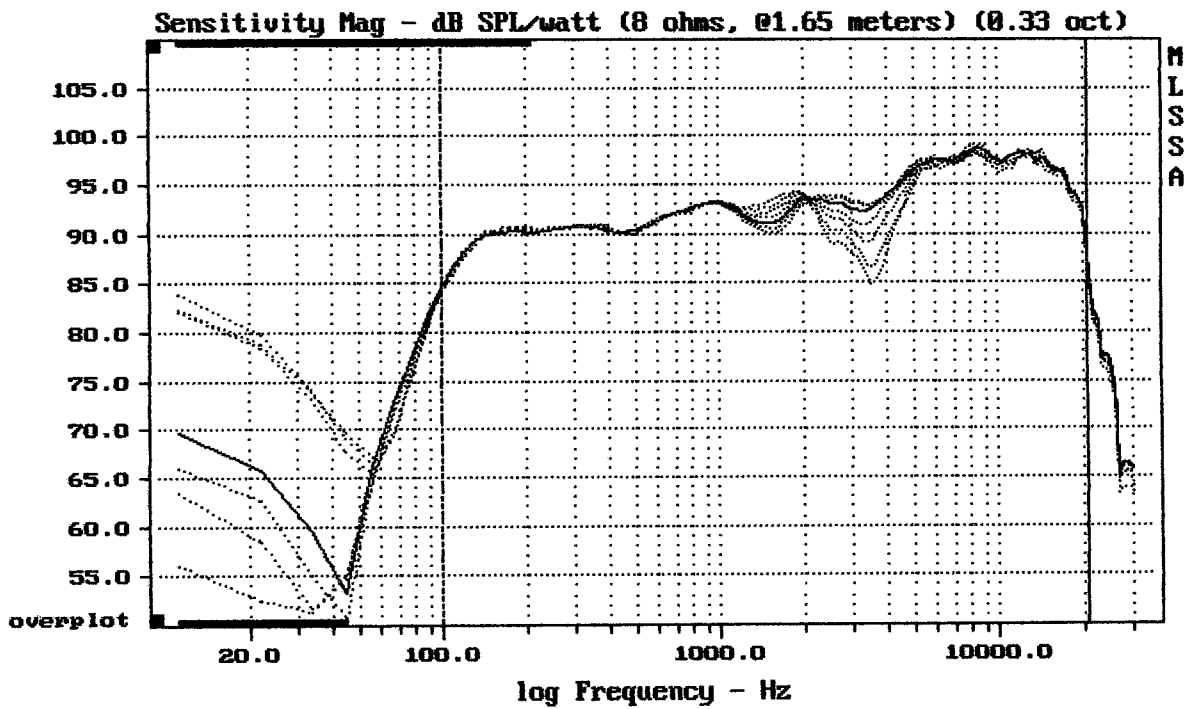
MLSSA: Frequency Domain



Overlay Compare: dev= +22/-14, std= 7.9, avg= -23

M601

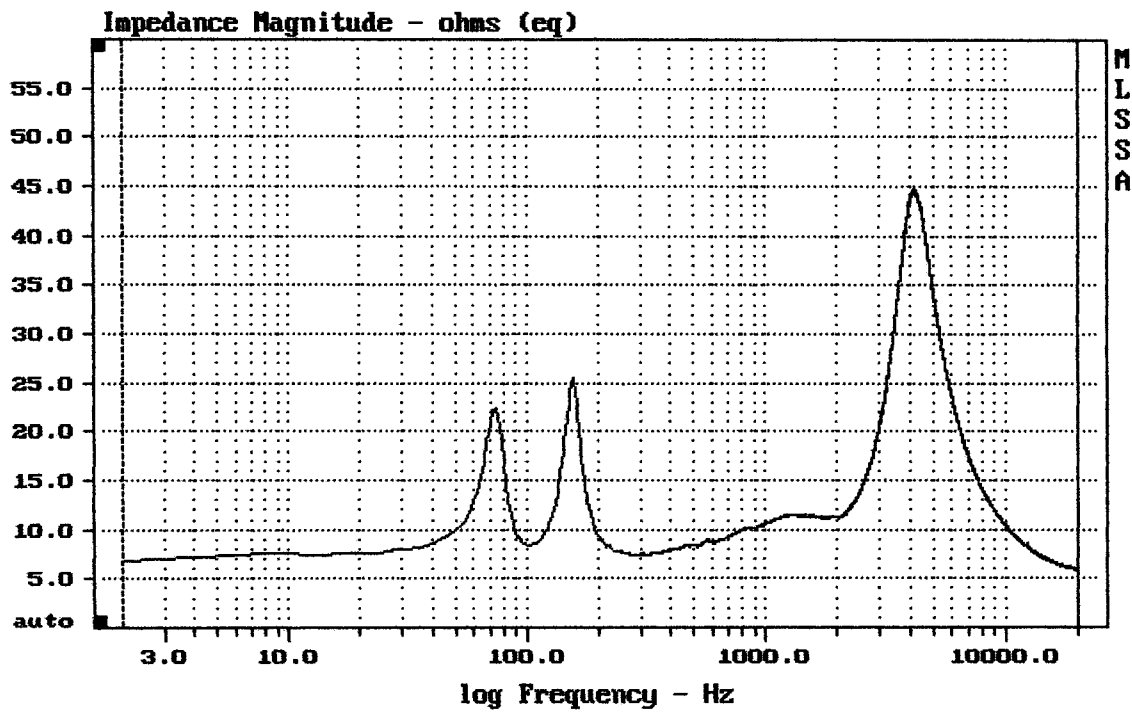
MLSSA: Frequency Domain



Overlay Compare: dev= +3.1/-7.3, std= 1.7, avg= -0.67

M601

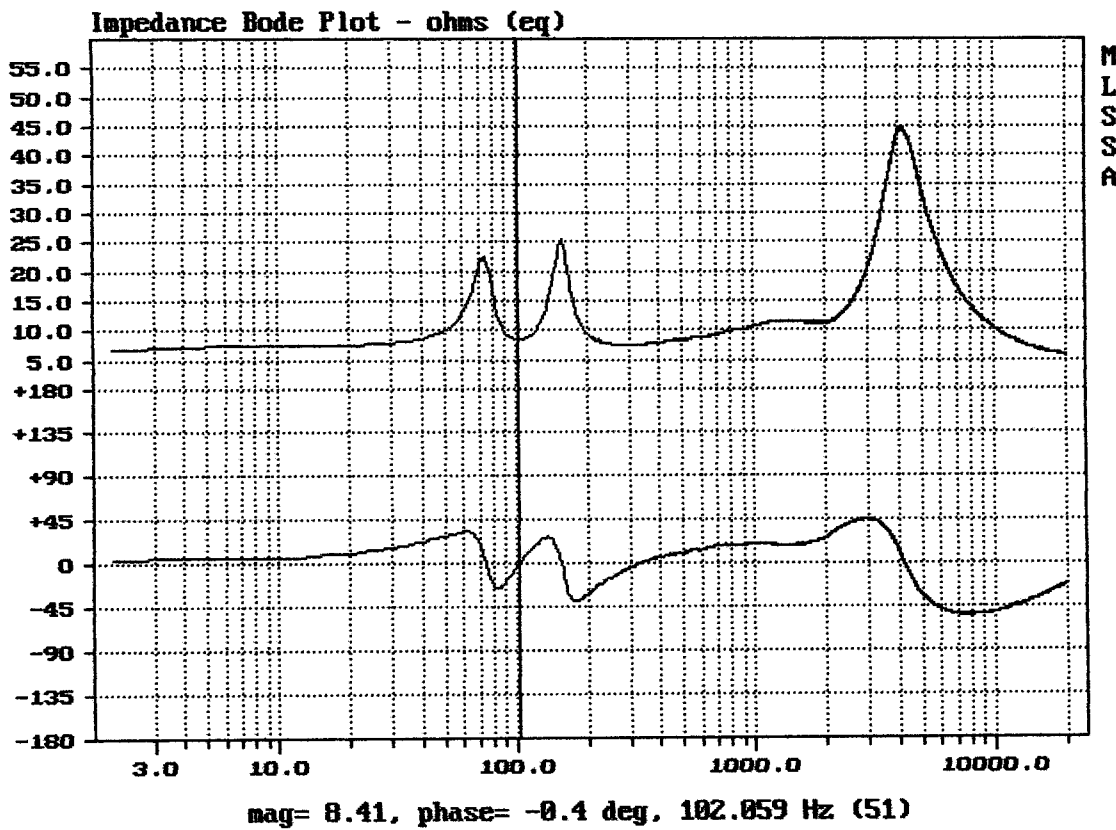
MLSSA: Frequency Domain



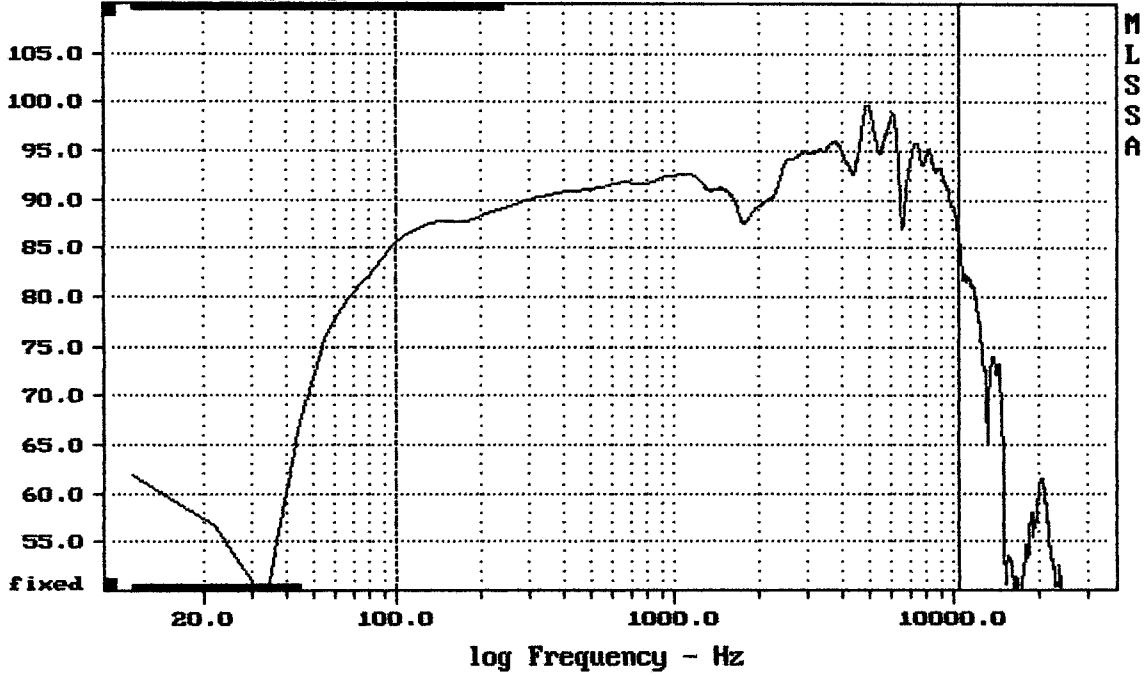
mean: 13.5, rms: 16.65, std: 9.741, max: 44.84, min: 5.865

M681

MLSSA: Frequency Domain



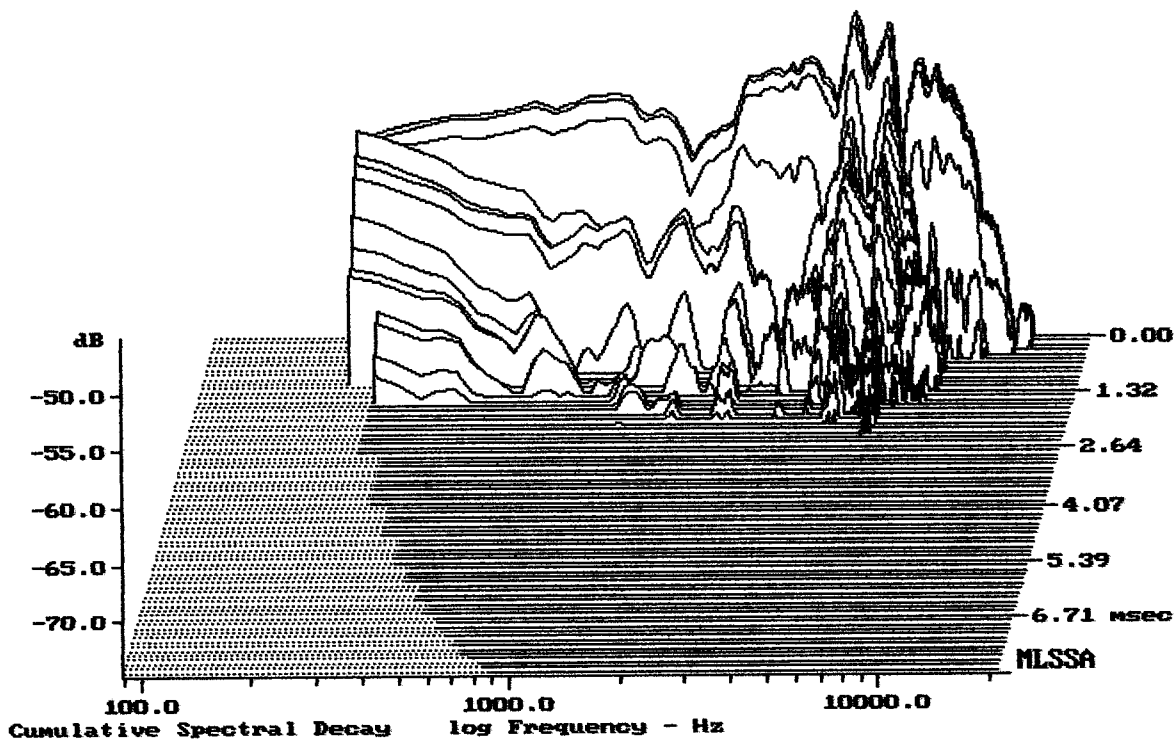
Sensitivity Magnitude - dB SPL/watt (8 ohms, @1.00 meters)



Level (100:10509 Hz) = 92.40 dB SPL/watt (8 ohms, @1.00 meters)

M601

MLSSA: Frequency Domain



-73.76 dB, 5948 Hz (134), 2.200 msec (21)

DITO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.32	Ohms
2	Fs	115.87	Hz
3	Re	6.69	Ohms[dc]
4	Res	34.93	Ohms
5	Qms	5.44	
6	Qes	1.04	
7	Qts	0.87	
8	L1	0.44	mH
9	L2	0.45	mH
10	R2	1.39	Ohms
11	RMSE-load	0.17	Ohms
12	Vas(Sd)	4.92	liters
13	Mms	9.49	grams
14	Cms	199	μ M/Newton
15	B1	6.66	Tesla-M
16	SPLref(Sd)	90.5	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (10.00 grams)

Area (Sd): 132.73 sq cm

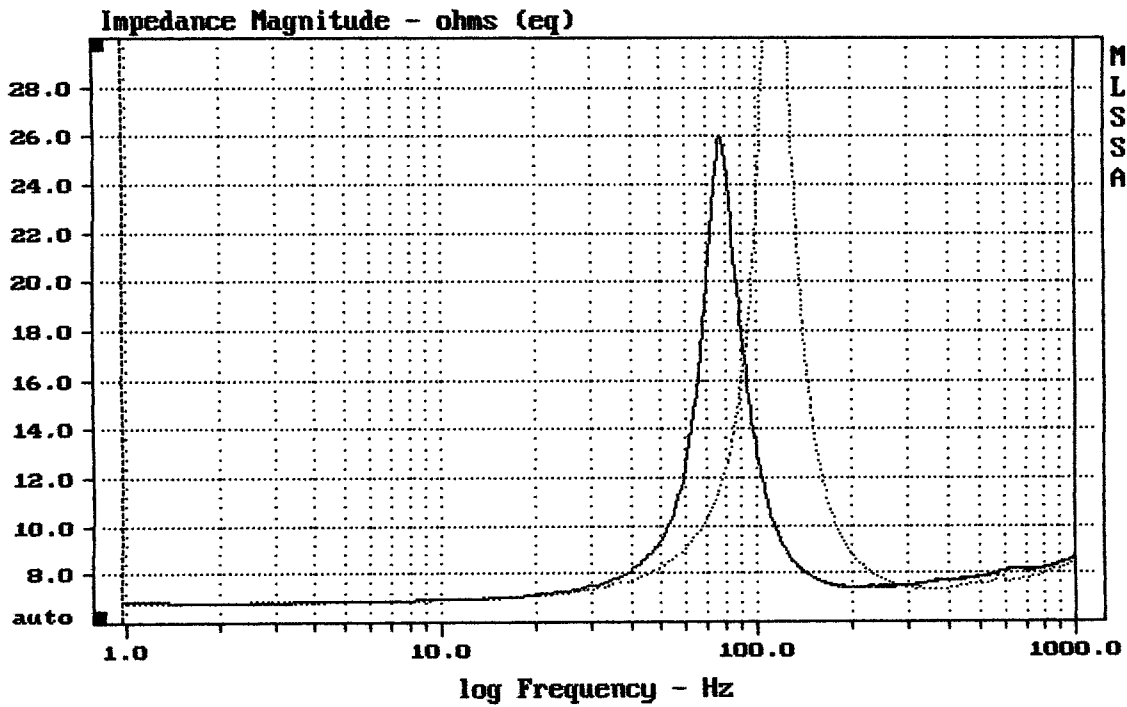
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.8% (-20% to -50% is recommended).

M601

MLSSA: Parameters



mean: 9.159, rms: 10.41, std: 4.956, max: 41.57, min: 6.779

MLSSA: Frequency Domain