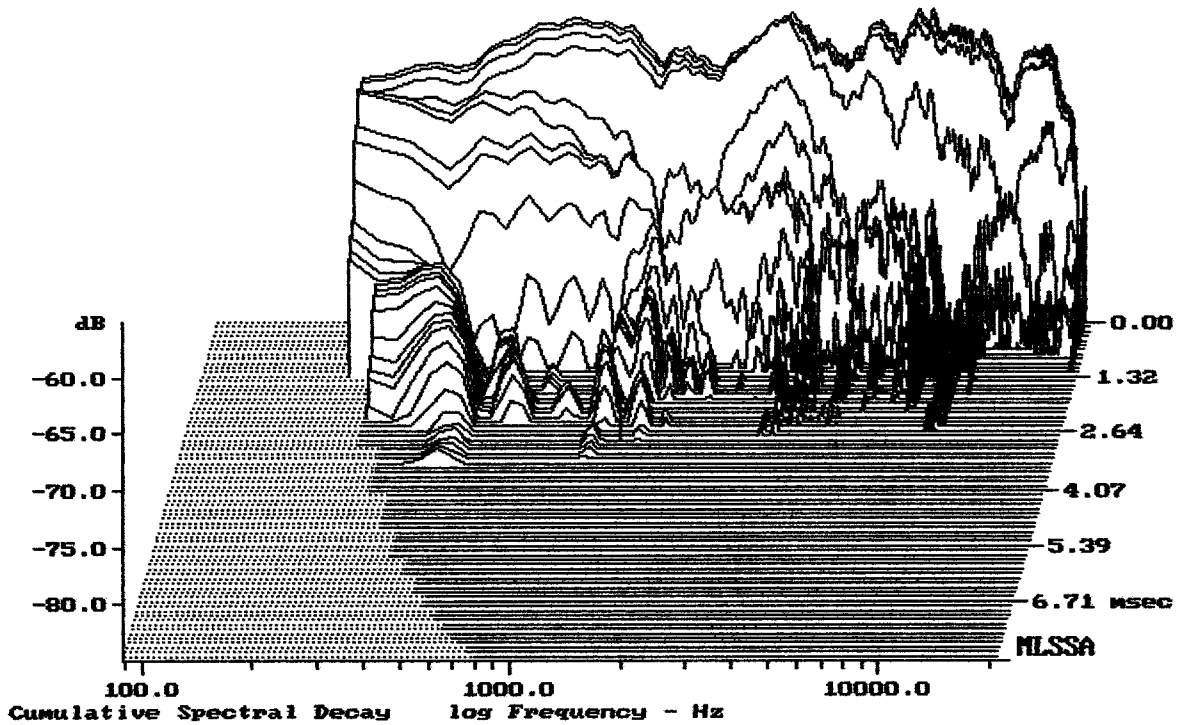


Level (89:18710 Hz) = 84.79 dB SPL/watt (4 ohms, @1.30 meters)

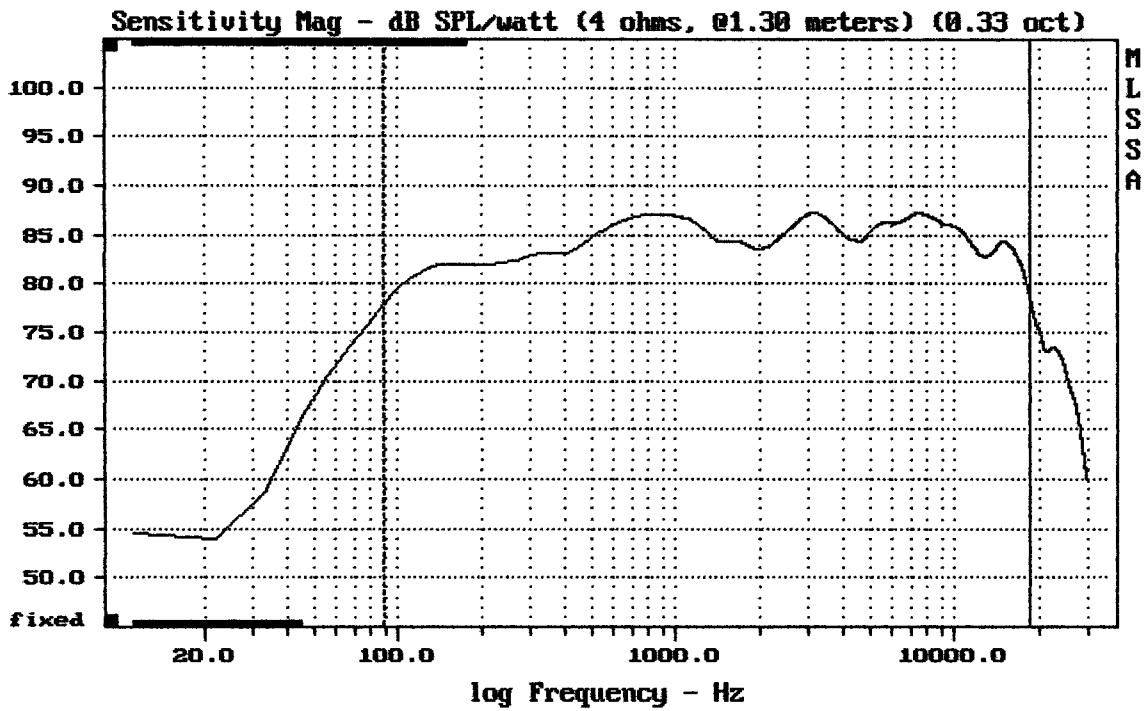
MONITOR 55

MLSSA: Frequency Domain



-85.00 dB, 1332 Hz (30), 2.530 msec (24)

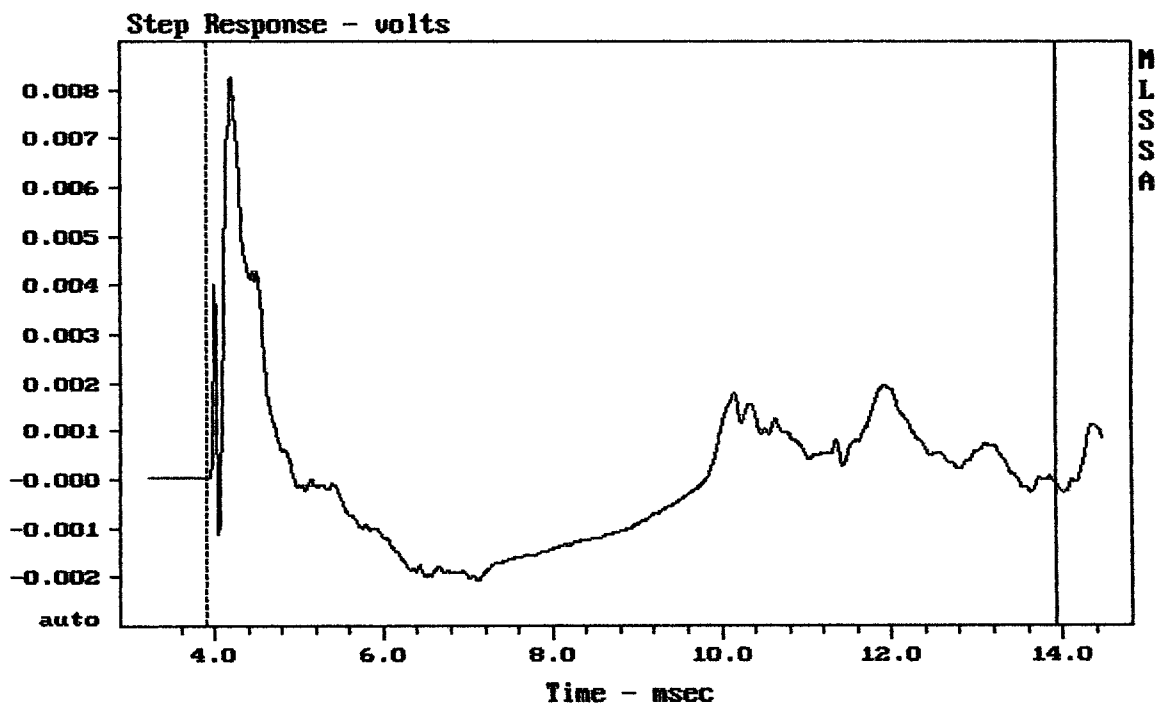
DTTO



mean: 84.83, rms: 85.01, std: 1.62, max: 87.24, min: 77.87

MONITOR 55

MLSSA: Frequency Domain

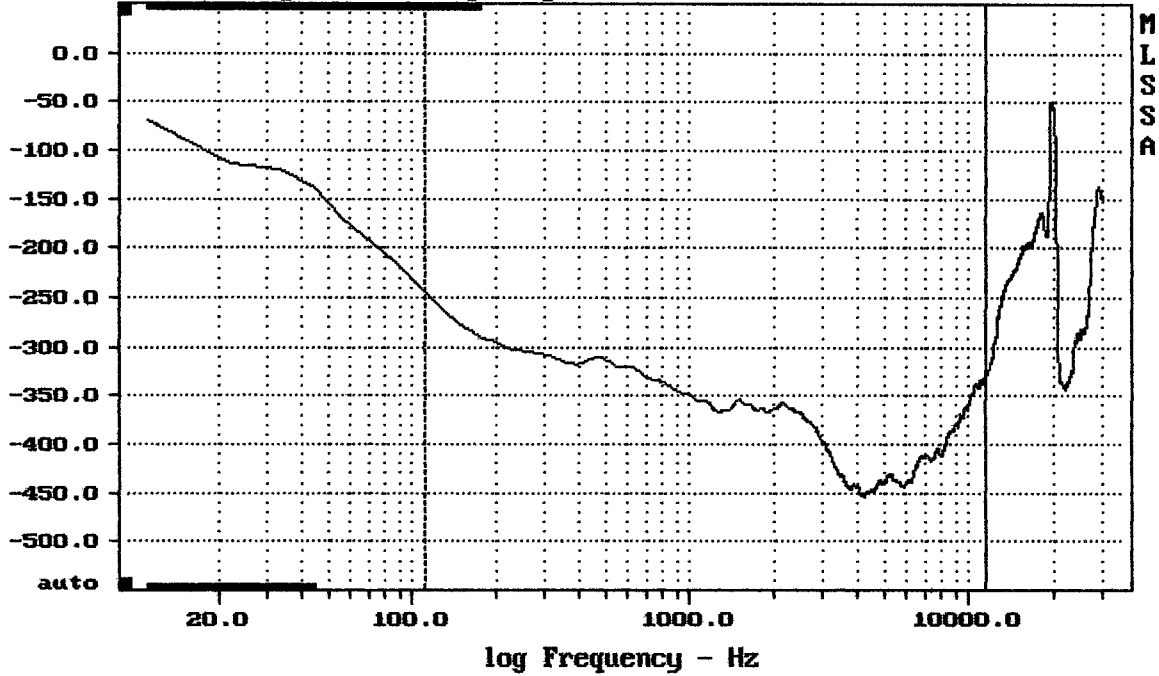


mean: 5.7e-005, rms: 0.001662, std: 0.001661, max: 0.00263, min: -0.00207

MONITOR 55

MLSSA: Time Domain

Sensitivity Phase - deg (dly:0.18 ms)

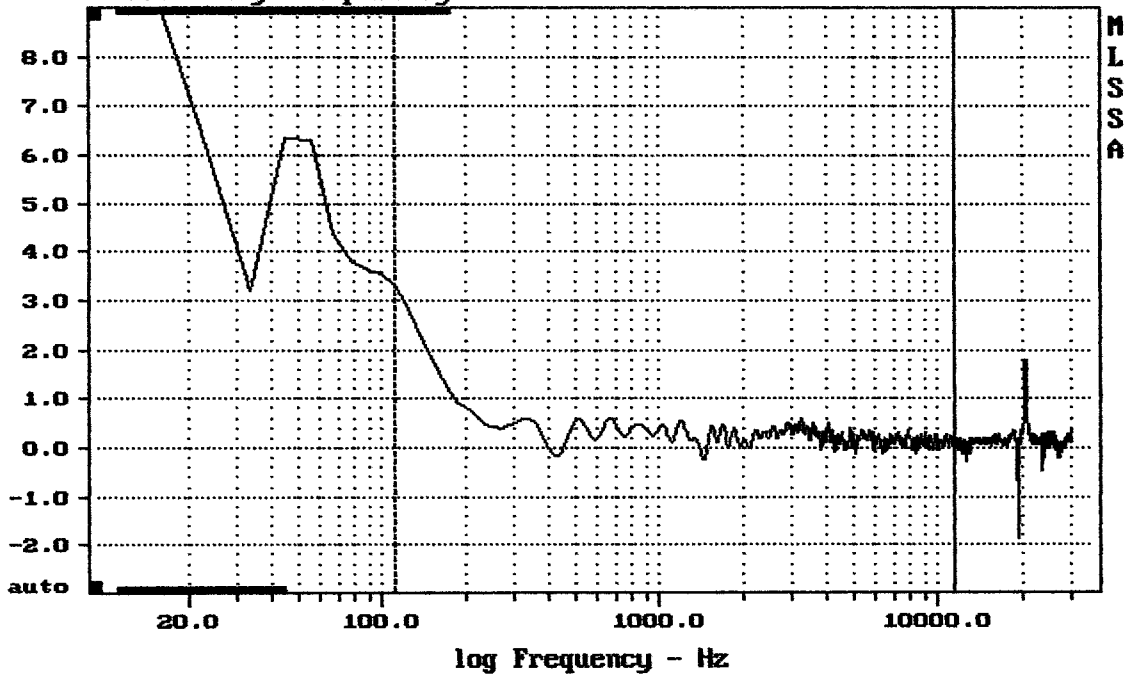


mean: -398.3, rms: 392.4, std: 41.13, max: -243.3, min: -453.8

MONITOR 55

MLSSA: Frequency Domain

Sensitivity Group Delay - ms

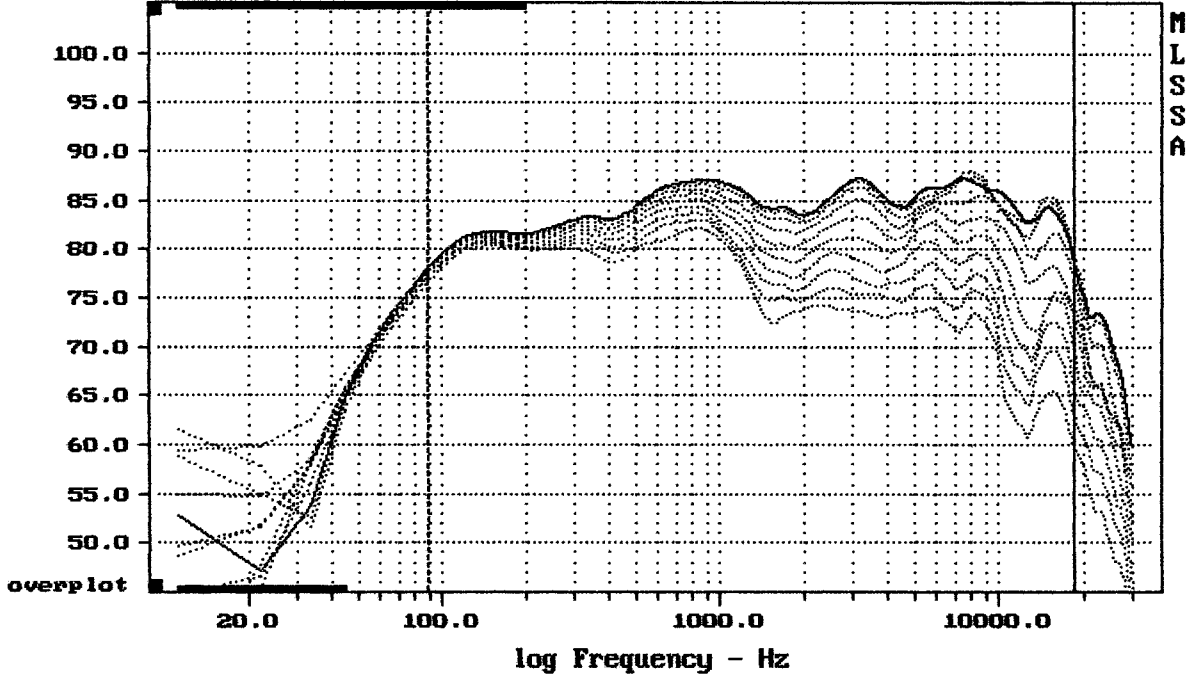


mean: 0.2069, rms: 0.3086, std: 0.229, max: 3.315, min: -0.2221

MONITOR 55

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (4 ohms, @1.30 meters) (0.33 oct)

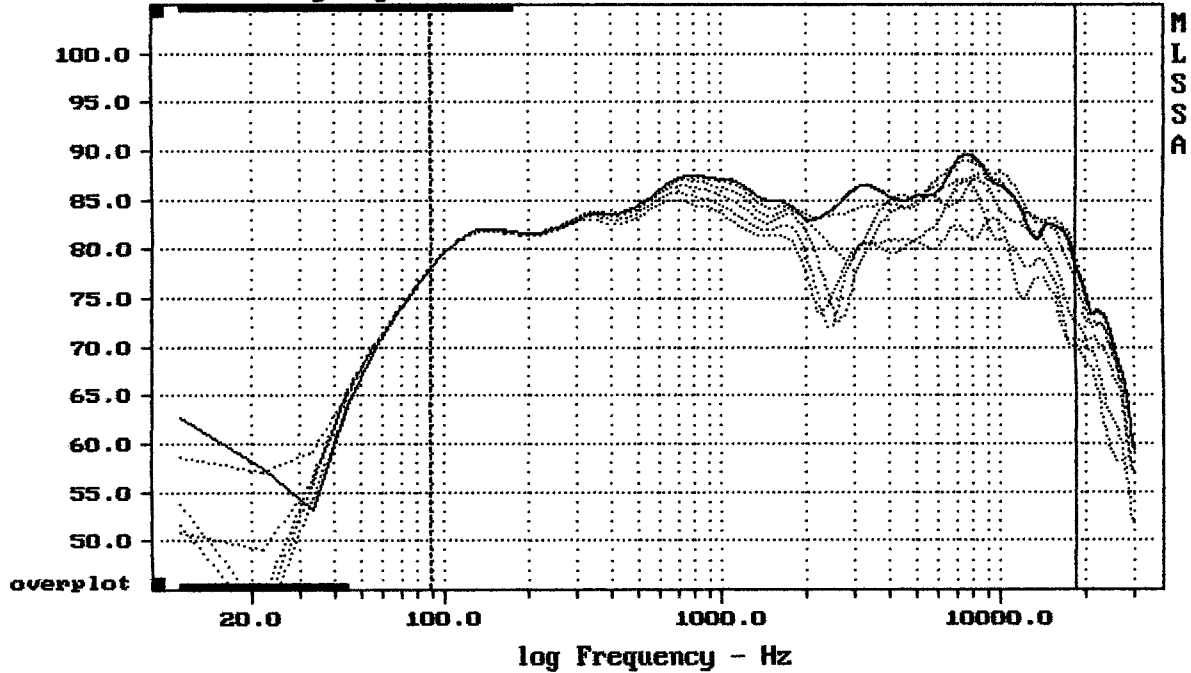


Overlay Compare: dev= +14/-6.4, std= 4.6, avg= -16

MONITOR 55

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (4 ohms, @1.30 meters) (0.33 oct)

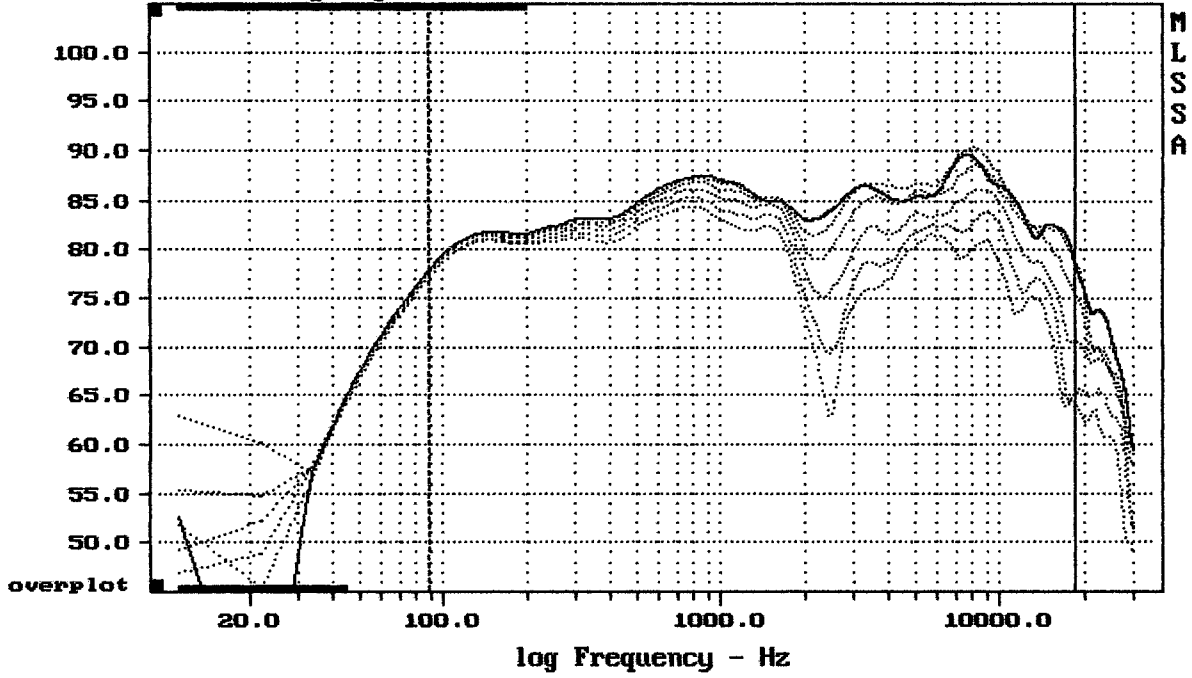


Overlay Compare: dev= +6.3/-4.3, std= 2.2, avg= -6.2

MONITOR 55

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (4 ohms, @1.30 meters) (0.33 oct)

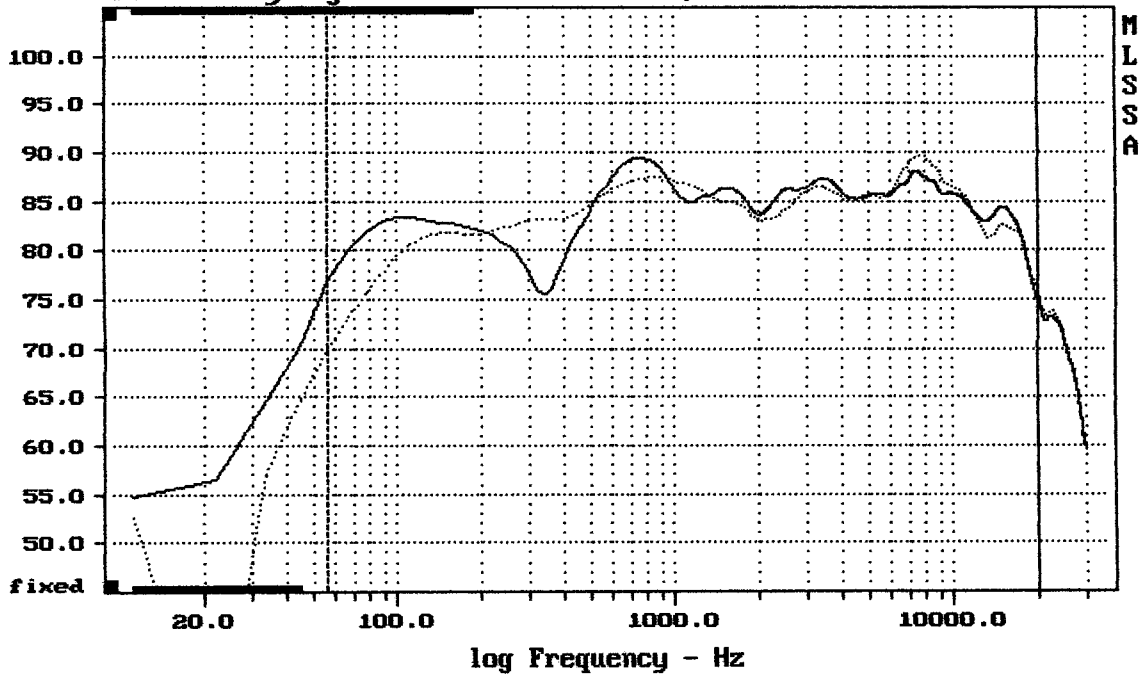


Overlay Compare: dev= +8.6/-12, std= 4.3, avg= -9.4

MONITOR 55

MLSSA: Frequency Domain

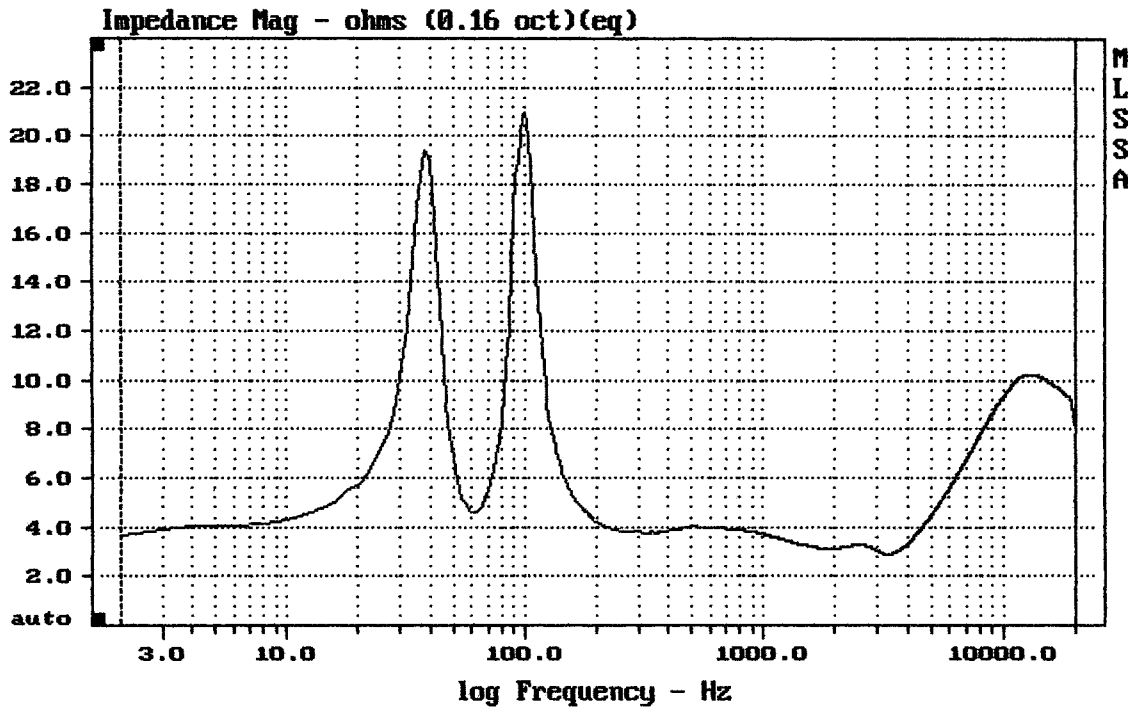
Sensitivity Mag - dB SPL/watt (4 ohms, @1.30 meters) (0.33 oct)



Overlay Compare: dev= +7/-7.8, std= 1.3, avg= 0.14

DYTO FLOOR

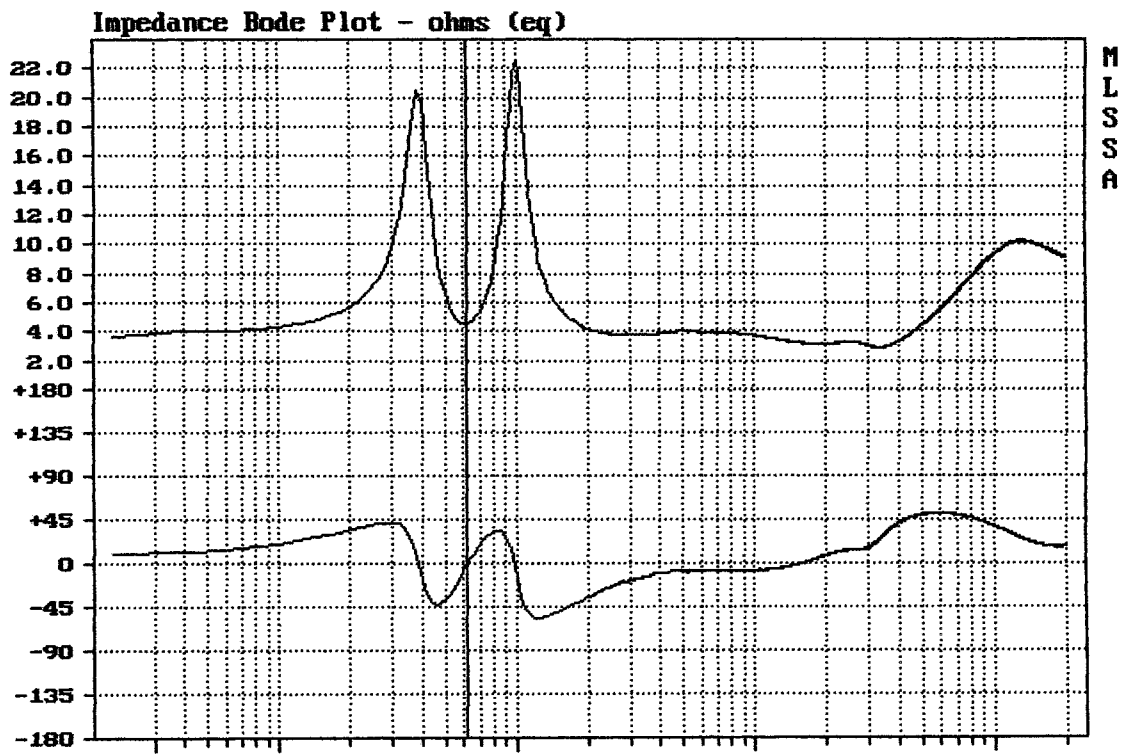
MLSSA: Frequency Domain



mean: 7.558, rms: 8.035, std: 2.727, max: 20.98, min: 2.892

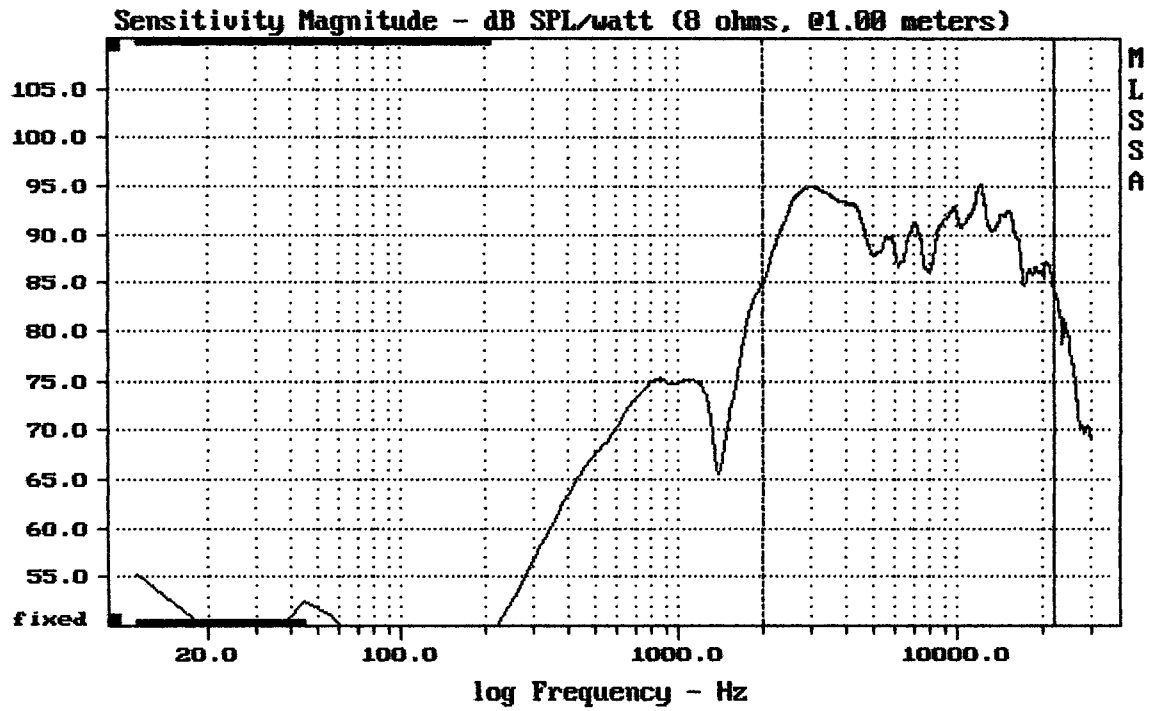
MONITOR 55

MLSSA: Frequency Domain



mag= 4.49, phase= -0.8 deg, 62.036 Hz (31)

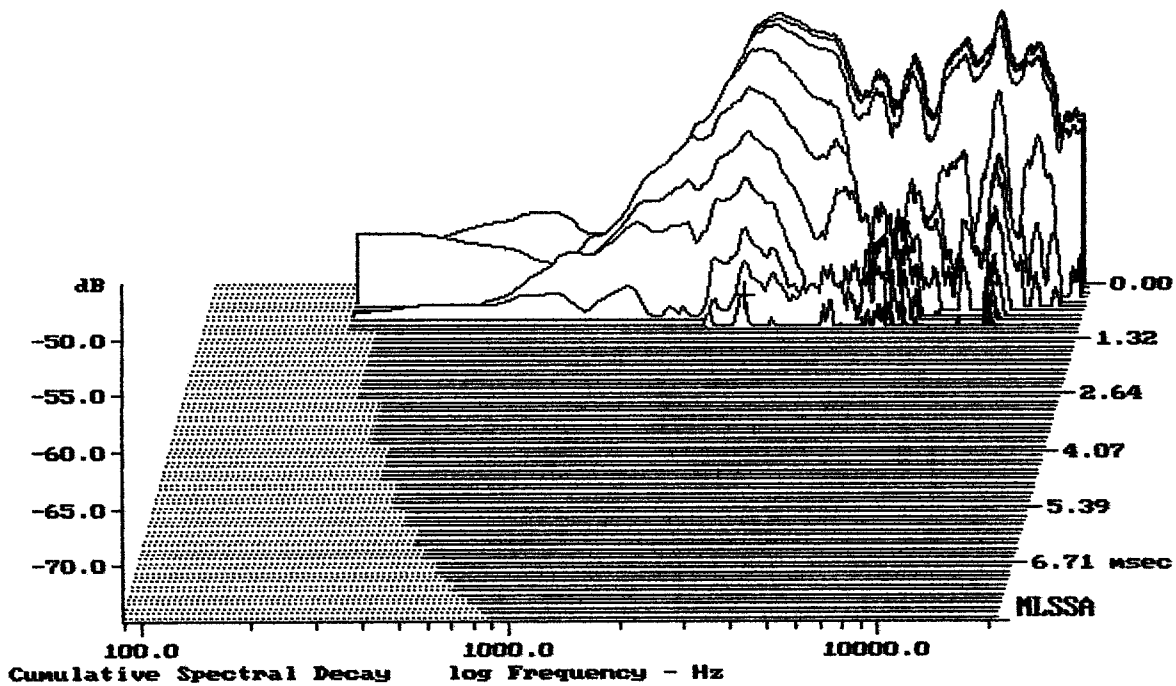
DTTO



Level (2009:22017 Hz) = 91.49 dB SPL/watt (8 ohms, @1.00 meters)

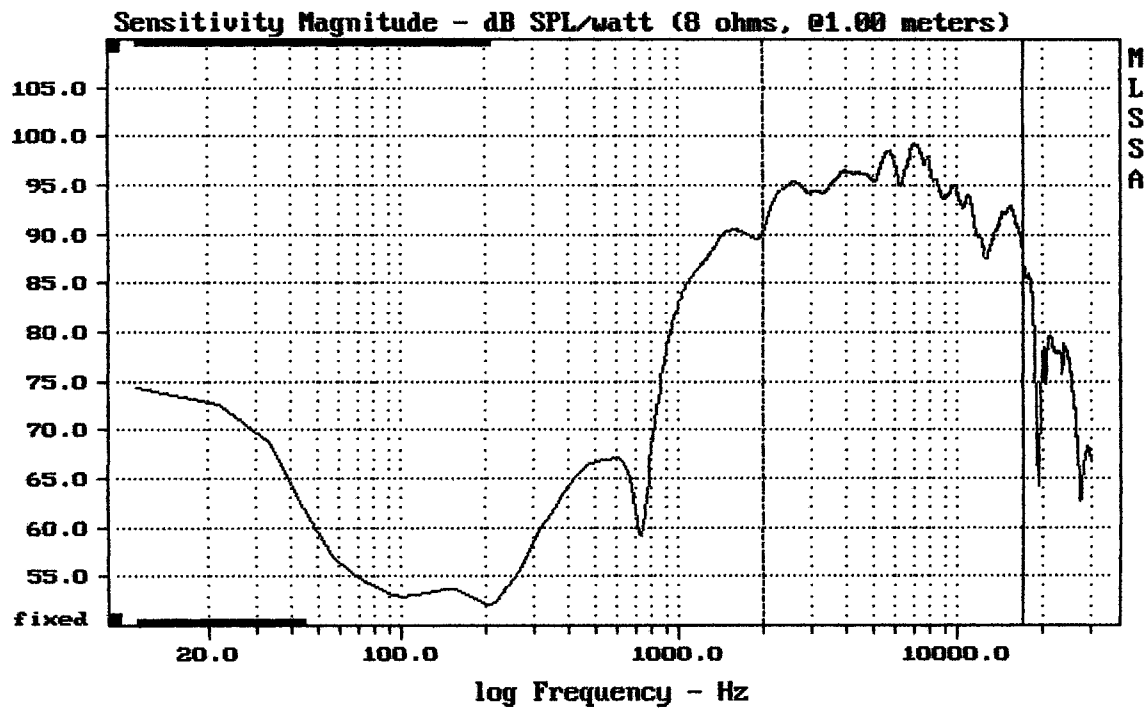
MONITOR 55

MLSSA: Frequency Domain



-72.43 dB, 2575 Hz (58), 0.990 msec (10)

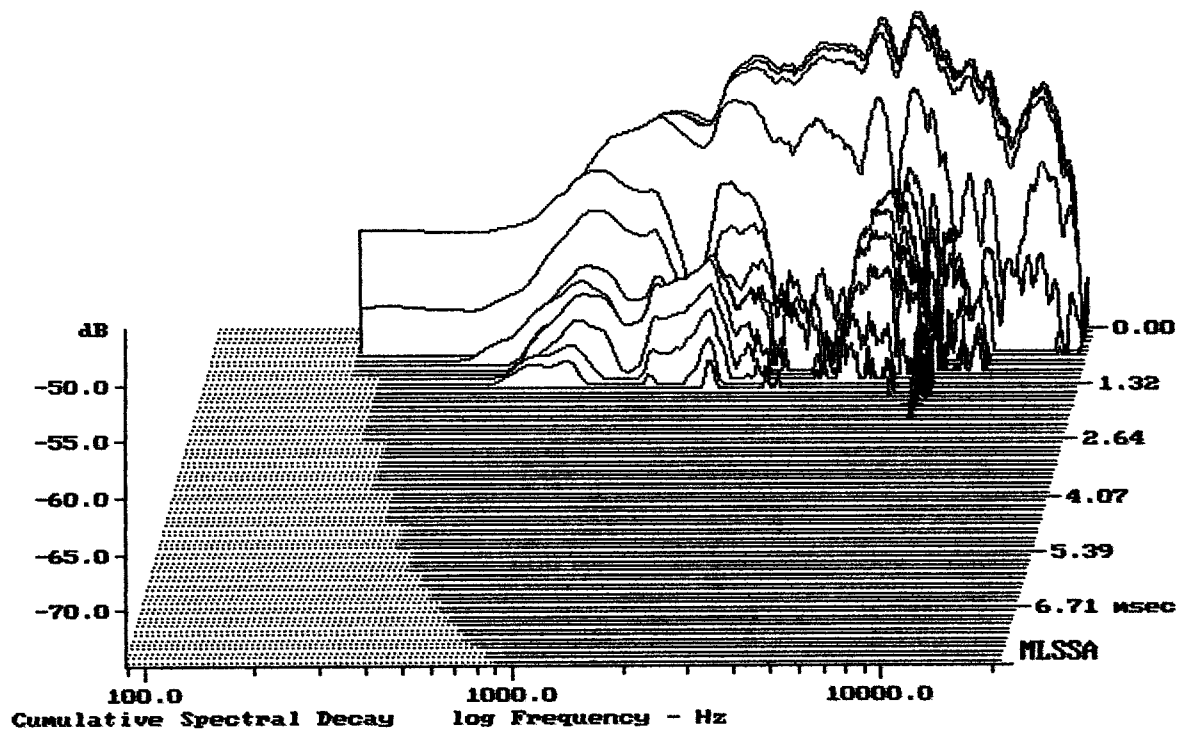
DTTO



Level (2009:17012 Hz) = 95.17 dB SPL/watt (8 ohms, @1.00 meters)

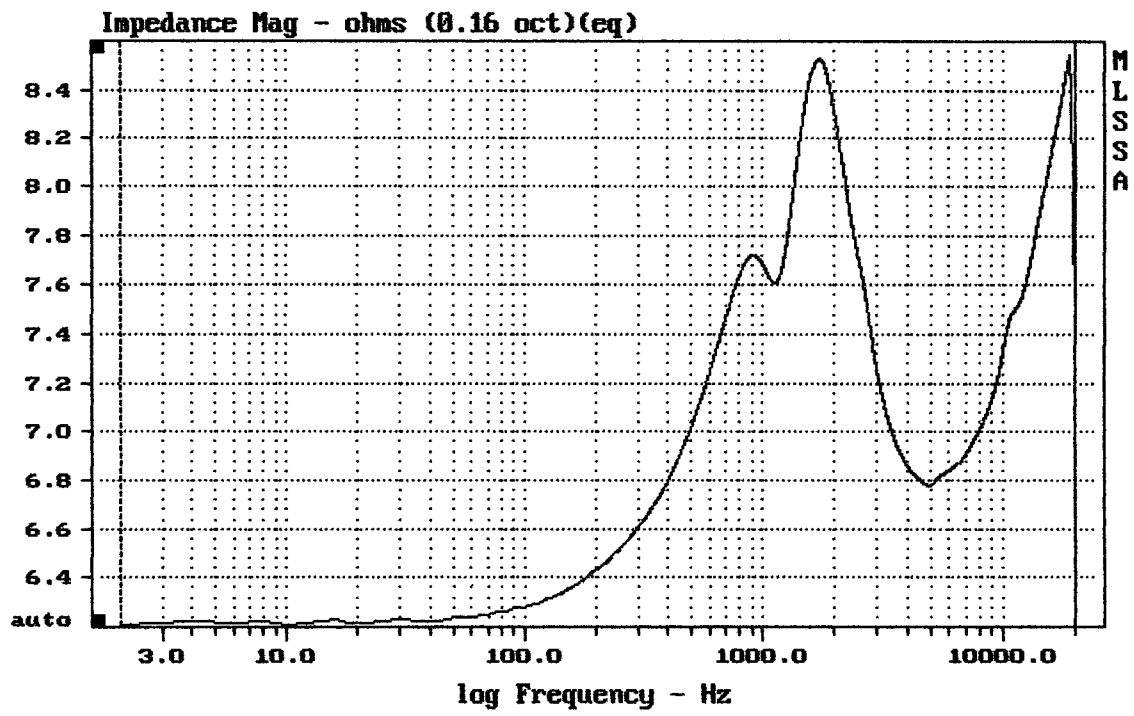
MONITOR 55

MLSSA: Frequency Domain



-73.99 dB, 7768 Hz (175), 2.090 msec (20)

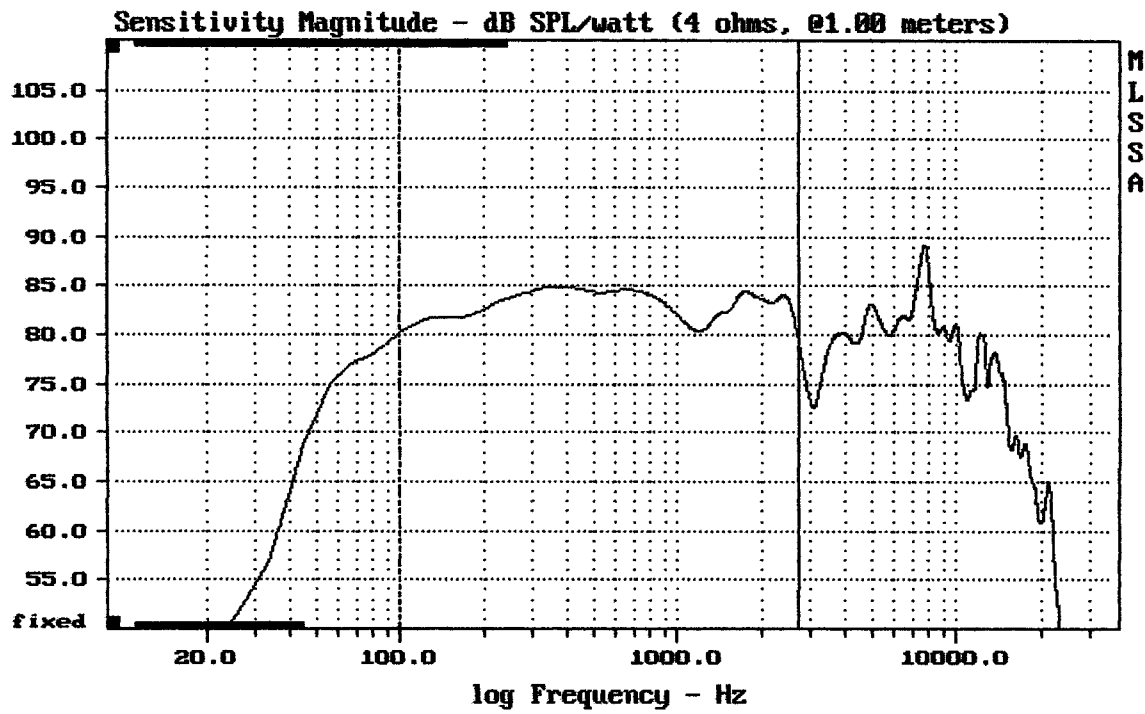
DTTO



mean: 7.554, rms: 7.576, std: 0.5733, max: 8.547, min: 6.21

MONITOR 55 TWEETER

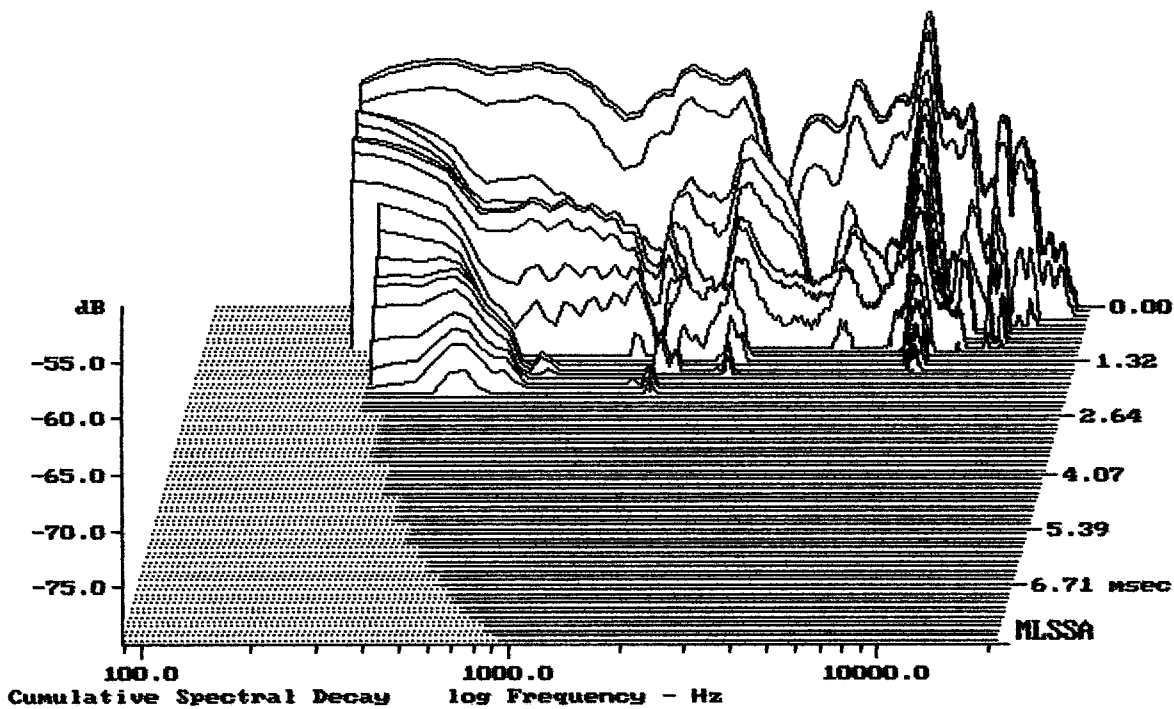
MLSSA: Frequency Domain



Level (100:2788 Hz) = 83.31 dB SPL/watt (4 ohms, @1.00 meters)

MONITOR 55

MLSSA: Frequency Domain



-78.78 dB, 1554 Hz (35), 2.090 msec (20)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.13	Ohms
2	Fs	67.93	Hz
3	Re	3.48	Ohms[dc]
4	Res	26.83	Ohms
5	Qms	3.18	
6	Qes	0.41	
7	Qts	0.37	
8	L1	0.39	mH
9	L2	0.53	mH
10	R2	1.97	Ohms
11	RMSE-load	0.11	Ohms
12	Vas(Sd)	5.92	liters
13	Mms	9.77	grams
14	Cms	562	$\mu\text{M}/\text{Newton}$
15	B1	5.93	Tesla-M
16	SPLref(Sd)	88.3	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (10.00 grams)

Area (Sd): 86.59 sq cm

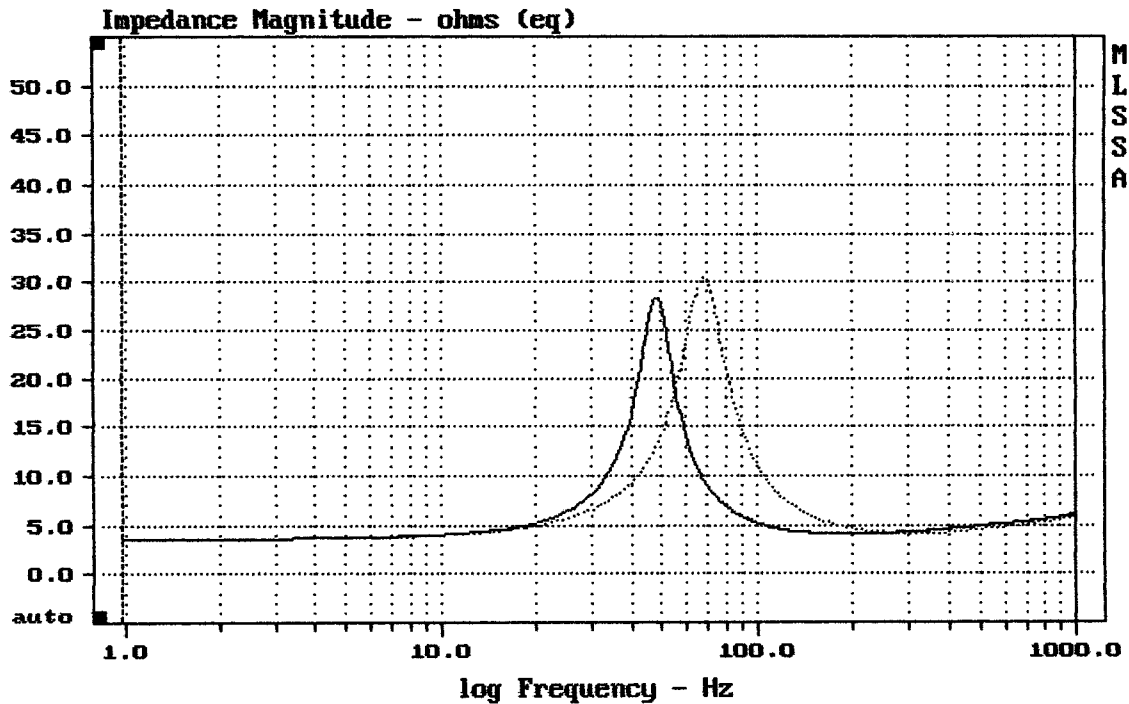
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.2% (-20% to -50% is recommended).

MONITOR 55

MLSSA: Parameters



mean: 5.895, rms: 7.016, std: 3.804, max: 30.53, min: 3.604

DITO

MLSSA: Frequency Domain