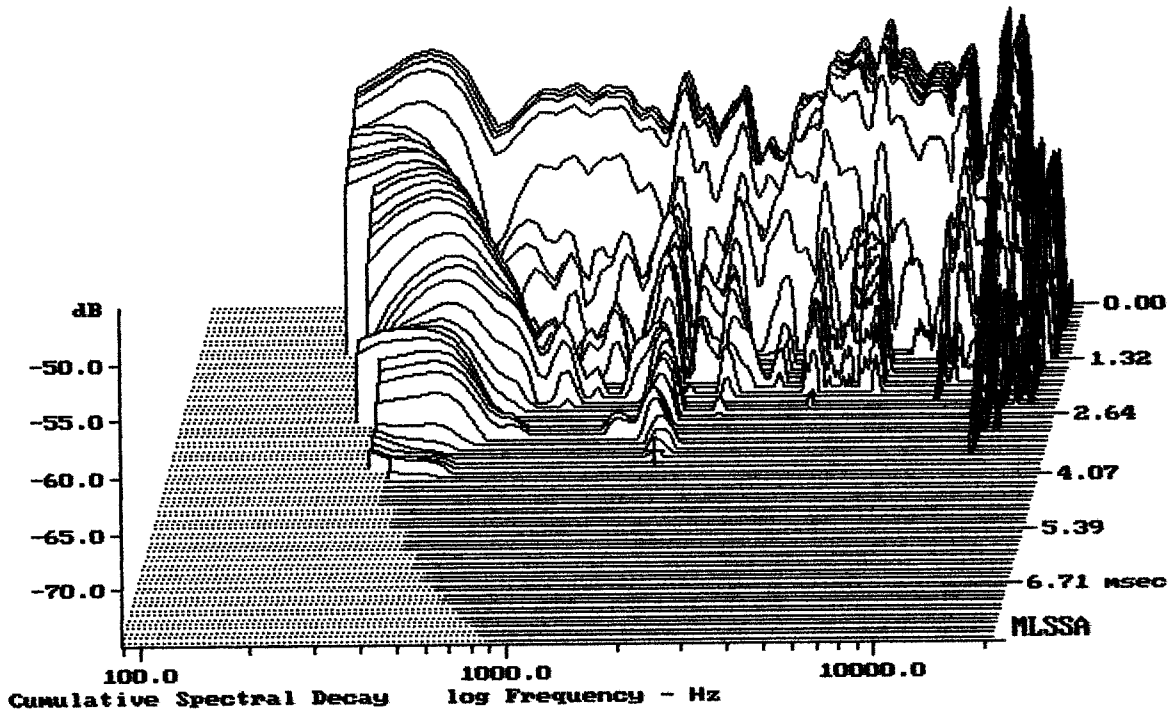


Level (78:15259 Hz) = 95.41 dB SPL/watt (8 ohms, @1.65 meters)

GEN15

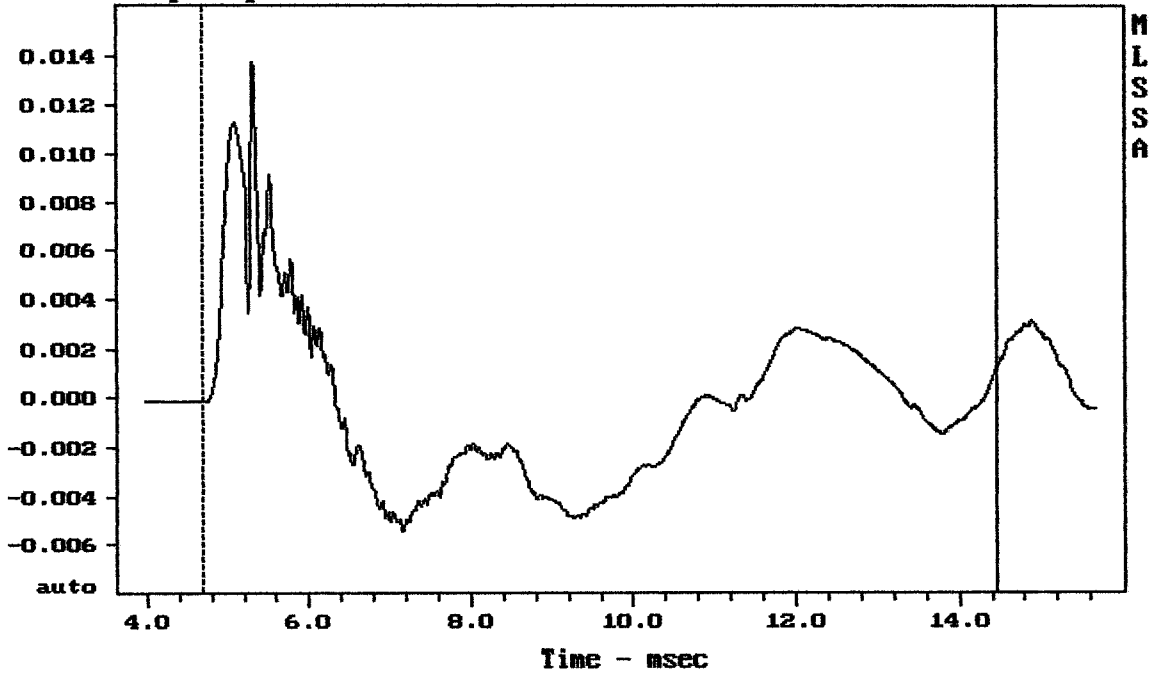
MLSSA: Frequency Domain



-74.35 dB, 1820 Hz (41), 3.630 msec (34)

DTTO

Step Response - volts

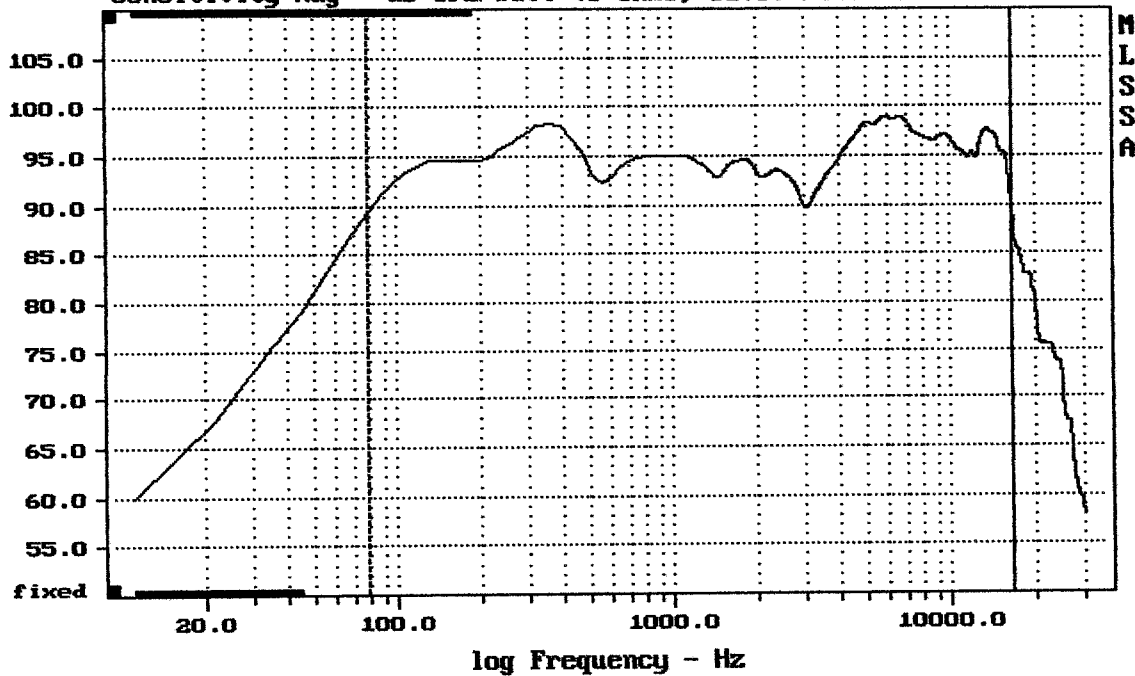


mean: -0.0003754, rms: 0.003511, std: 0.003491, max: 0.01376, min: -0.005418

GEN15

MLSSA: Time Domain

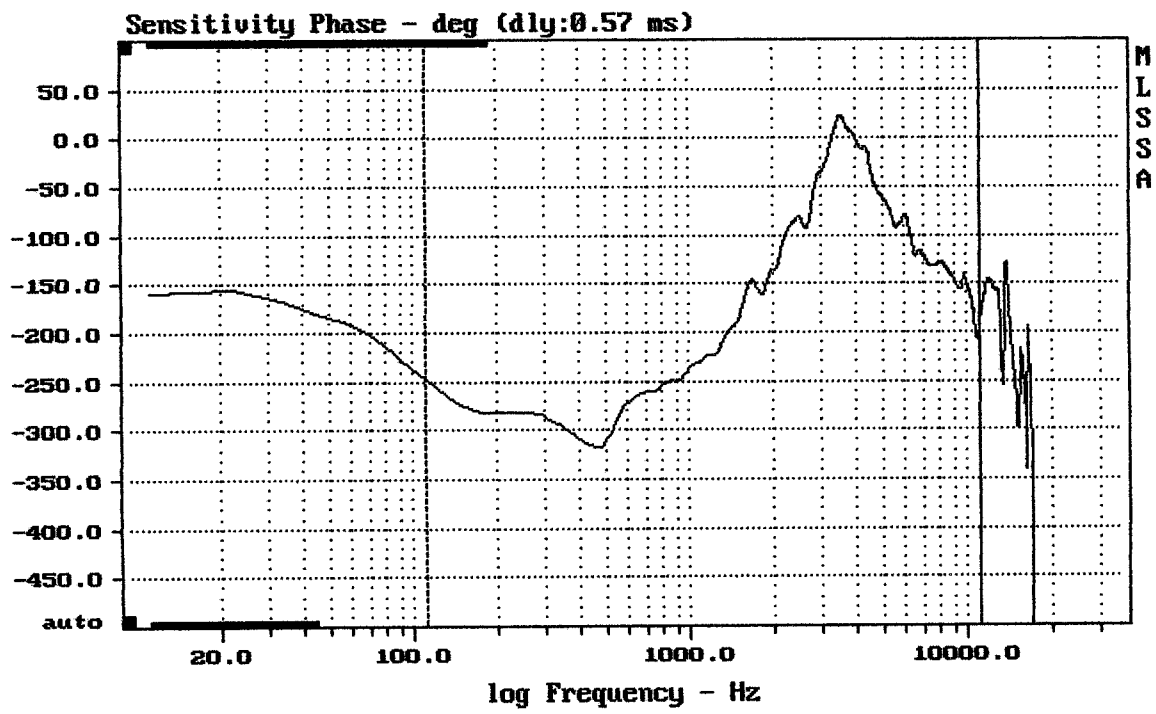
Sensitivity Mag - dB SPL/watt (8 ohms, @1.65 meters) (0.33 oct)



mean: 96.03, rms: 96.24, std: 1.76, max: 98.98, min: 89.07

GEN15

MLSSA: Frequency Domain



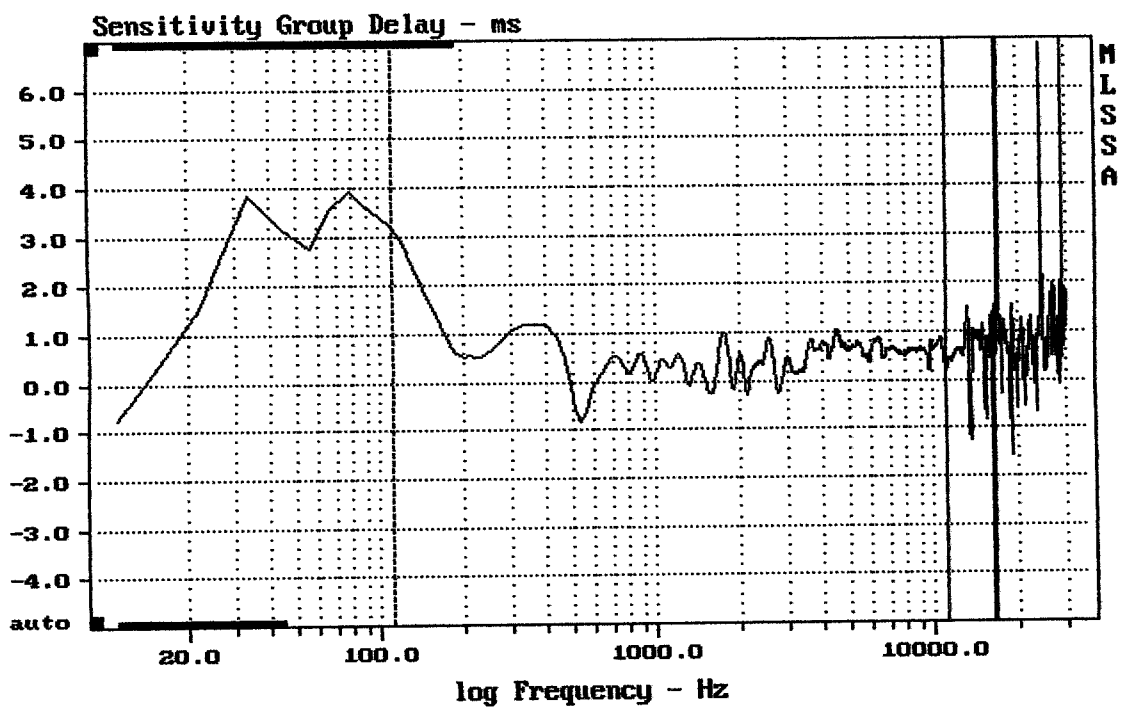

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mean: -122.6, rms: 143.3, std: 74.26, max: 22.64, min: -316.9

---

GEN15

MLSSA: Frequency Domain




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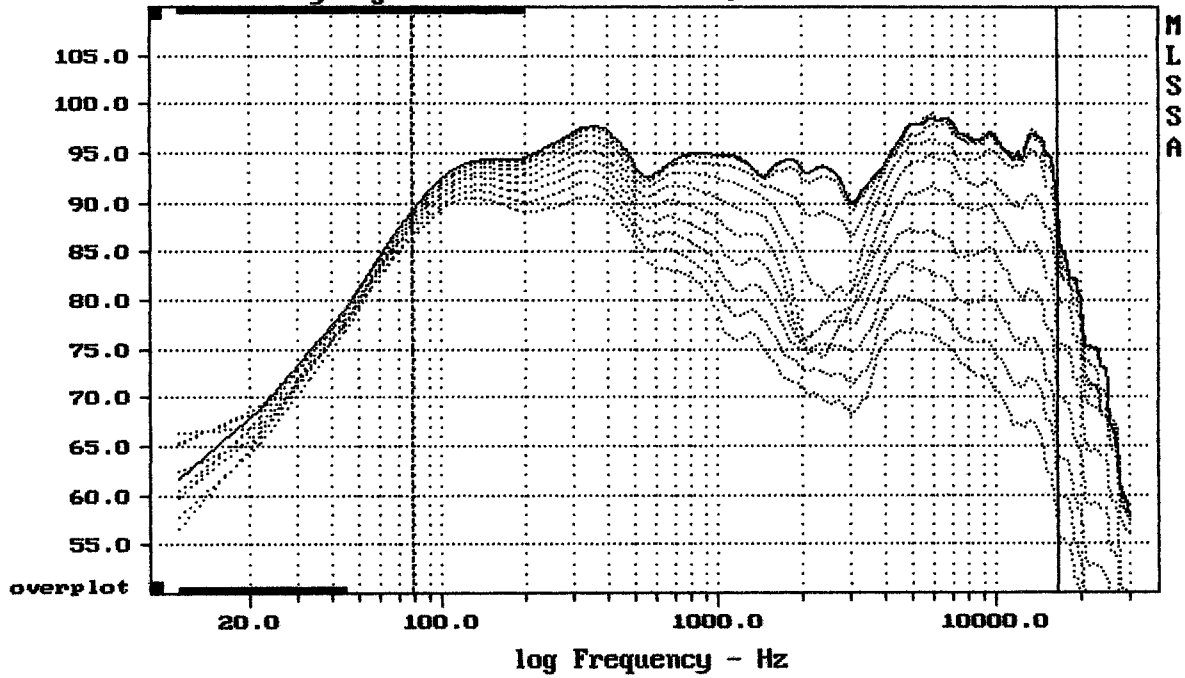
mean: 0.5567, rms: 0.6339, std: 0.3033, max: 3.177, min: -0.8234

---

GEN15

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (8 ohms, @1.65 meters) (0.33 oct)

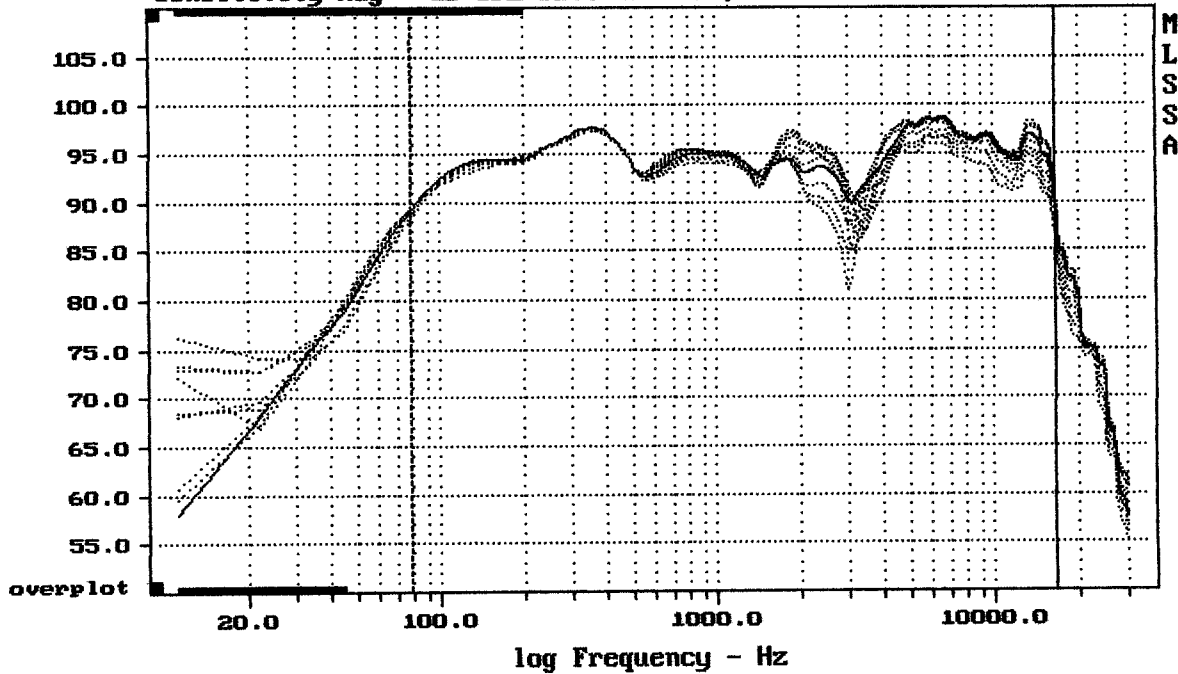


Overlay Compare: dev= +22/-9.1, std= 5.5, avg= -24

GEN15

MLSSA: Frequency Domain

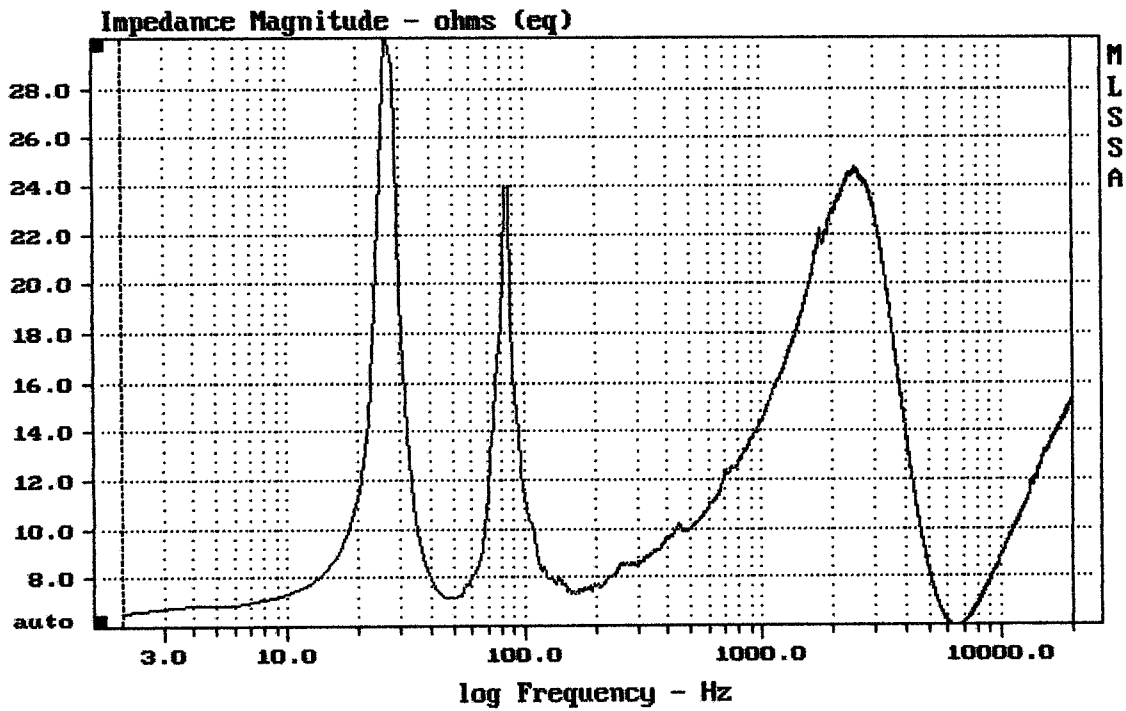
Sensitivity Mag - dB SPL/watt (8 ohms, @1.65 meters) (0.33 oct)



CURSOR: y = 87.0795 x = 16501.6863 (1487)

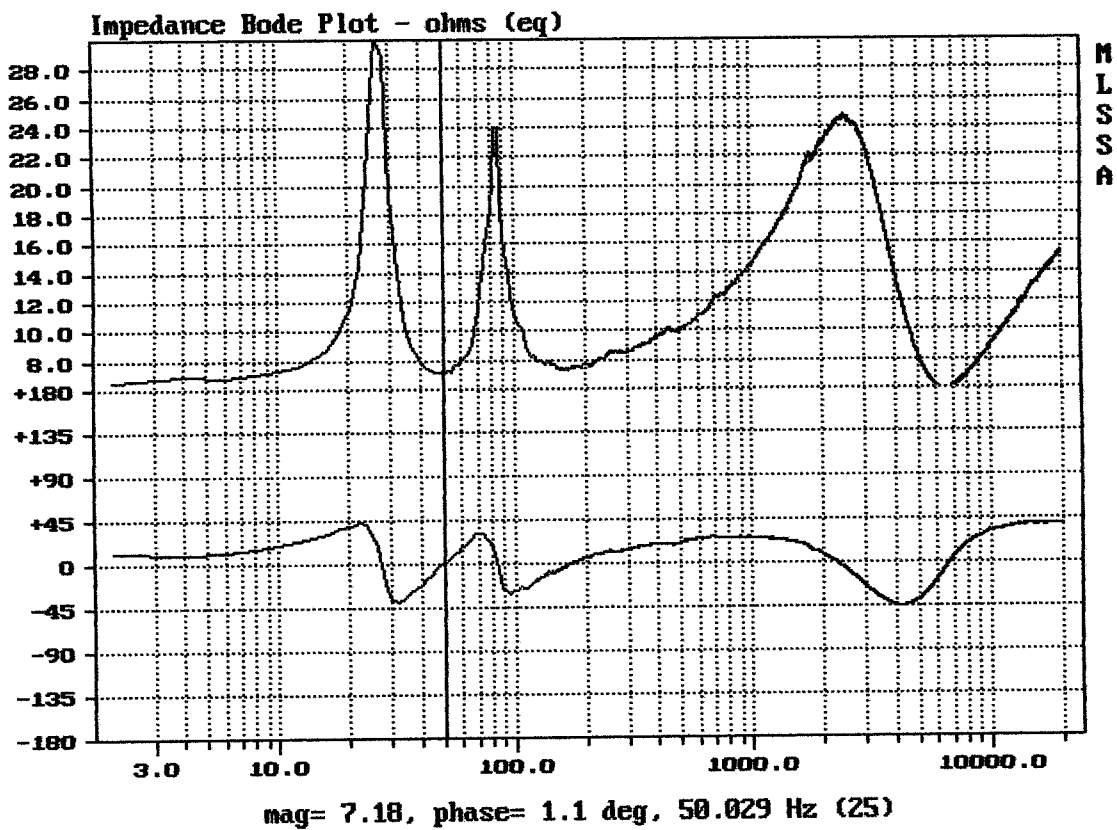
GEN15

MLSSA: Frequency Domain

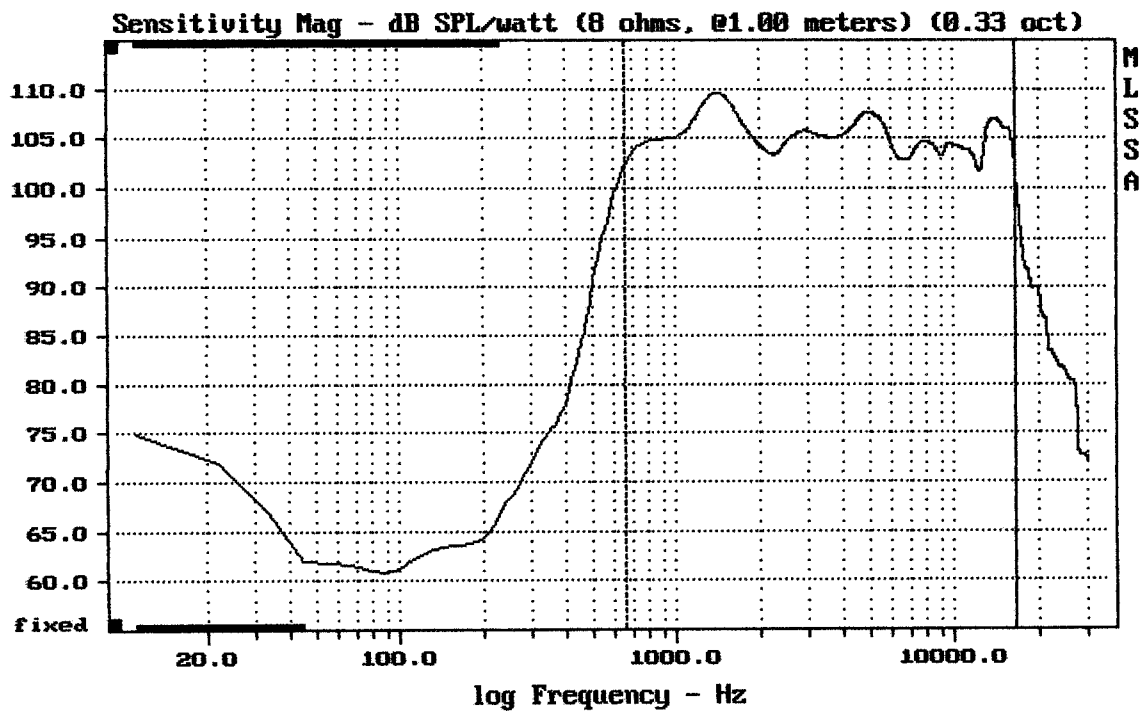


GEN15

MLSSA: Frequency Domain



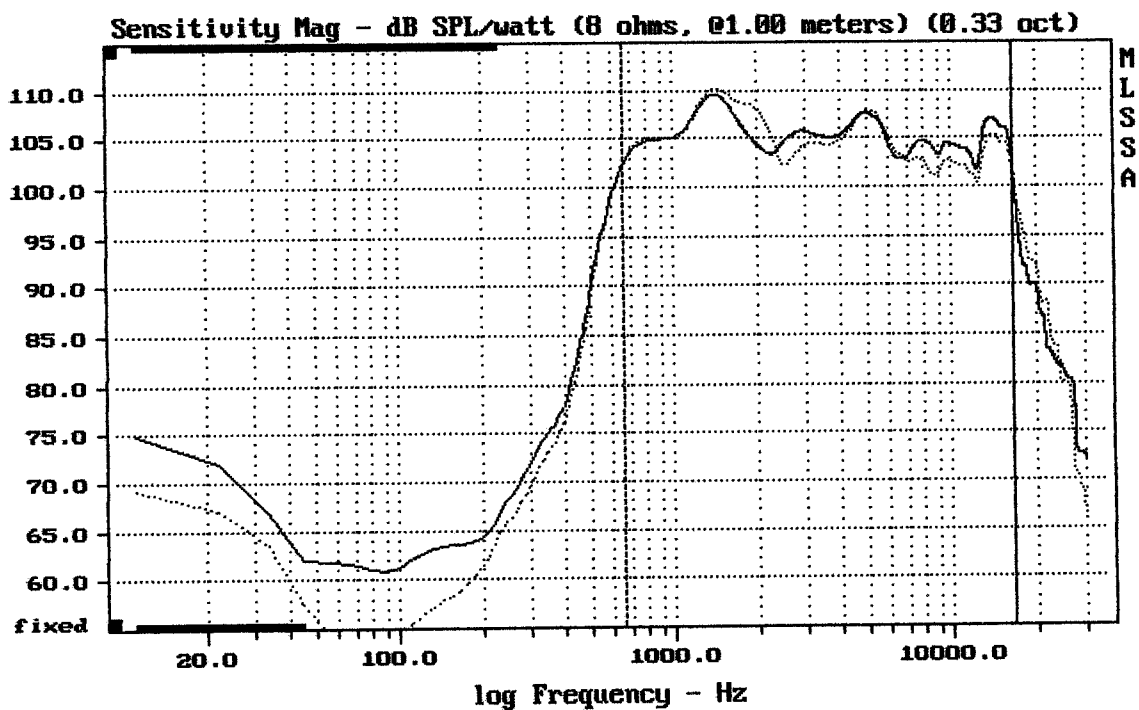
DT10



Level (655:16502 Hz) = 105.72 dB SPL/watt (8 ohms, @1.00 meters) (0.33 oct)

GEN15 + HORN ARX215

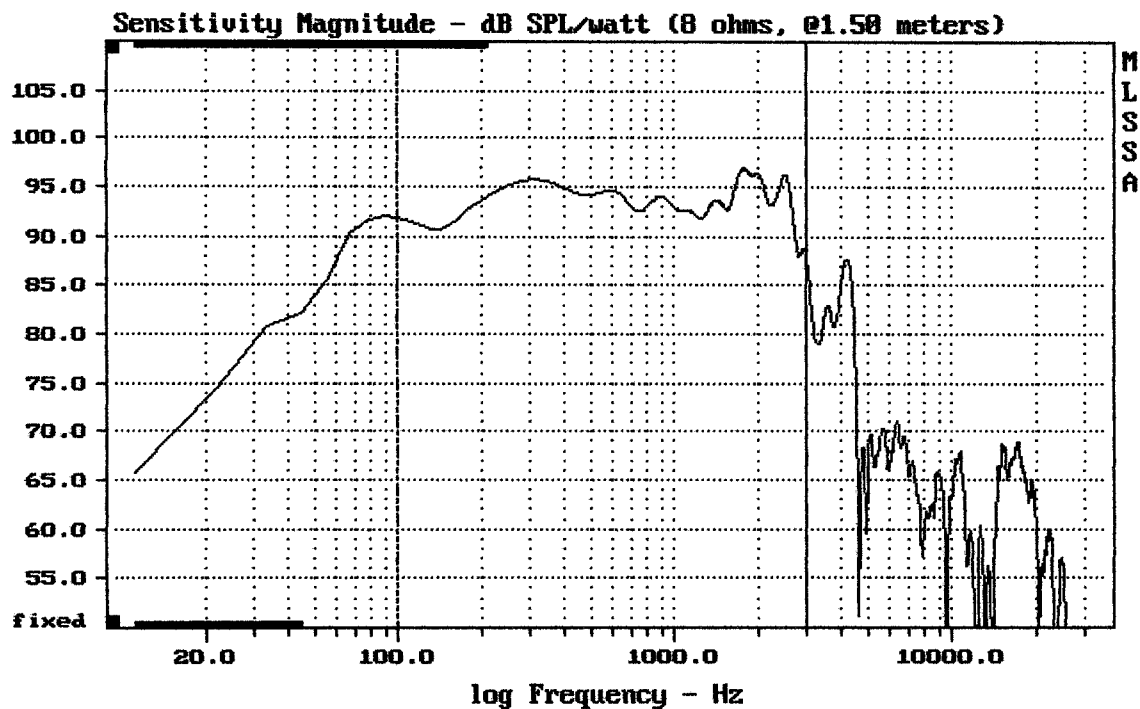
MLSSA: Frequency Domain



Overlay Compare: dev= +1.9/-4.7, std= 1.2, avg= 1

DTTO/DRIVER ARX215

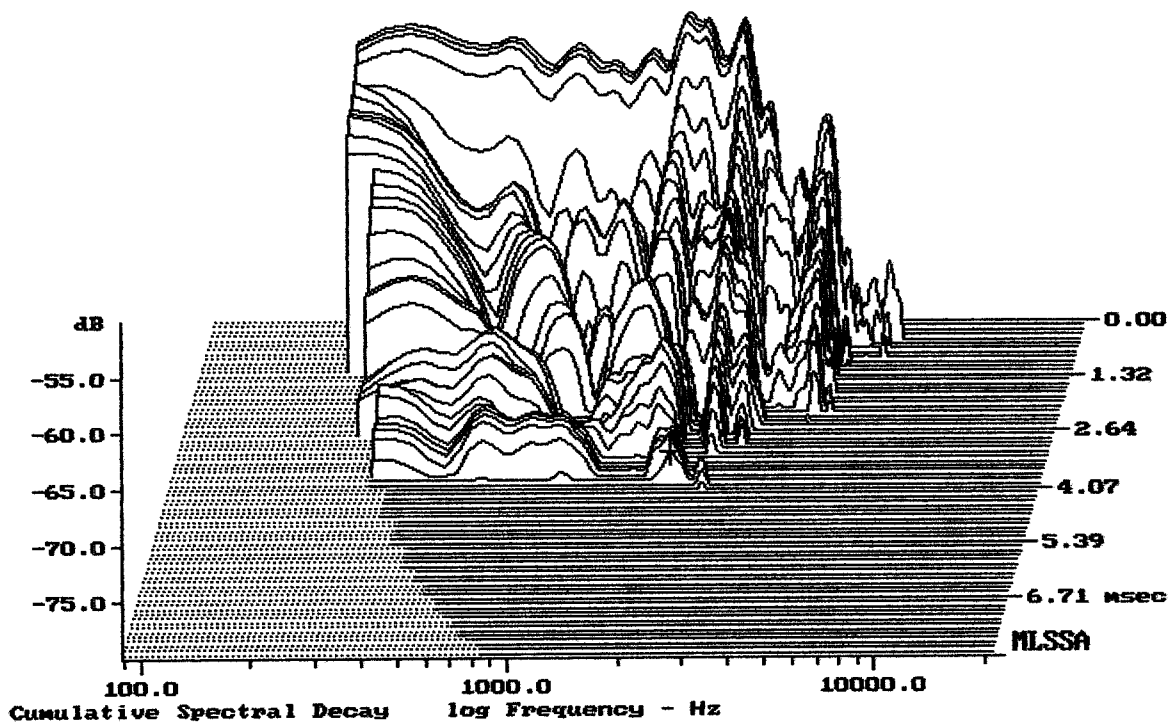
MLSSA: Frequency Domain



Level (100:3007 Hz) = 93.89 dB SPL/watt (8 ohms, @1.50 meters)

GEN15

MLSSA: Frequency Domain



-77.40 dB, 2042 Hz (46), 3.850 msec (36)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.37	Ohms
2	Fs	42.92	Hz
3	Re	6.20	Ohms[dc]
4	Res	38.34	Ohms
5	Qms	4.68	
6	Qes	0.76	
7	Qts	0.65	
8	L1	0.80	mH
9	L2	1.49	mH
10	R2	5.88	Ohms
11	RMSE-load	0.22	Ohms
12	Vas(Sd)	153.55	liters
13	Mms	92.03	grams
14	Cms	149	$\mu\text{M}/\text{Newton}$
15	B1	14.25	Tesla-M
16	SPLref(Sd)	93.9	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

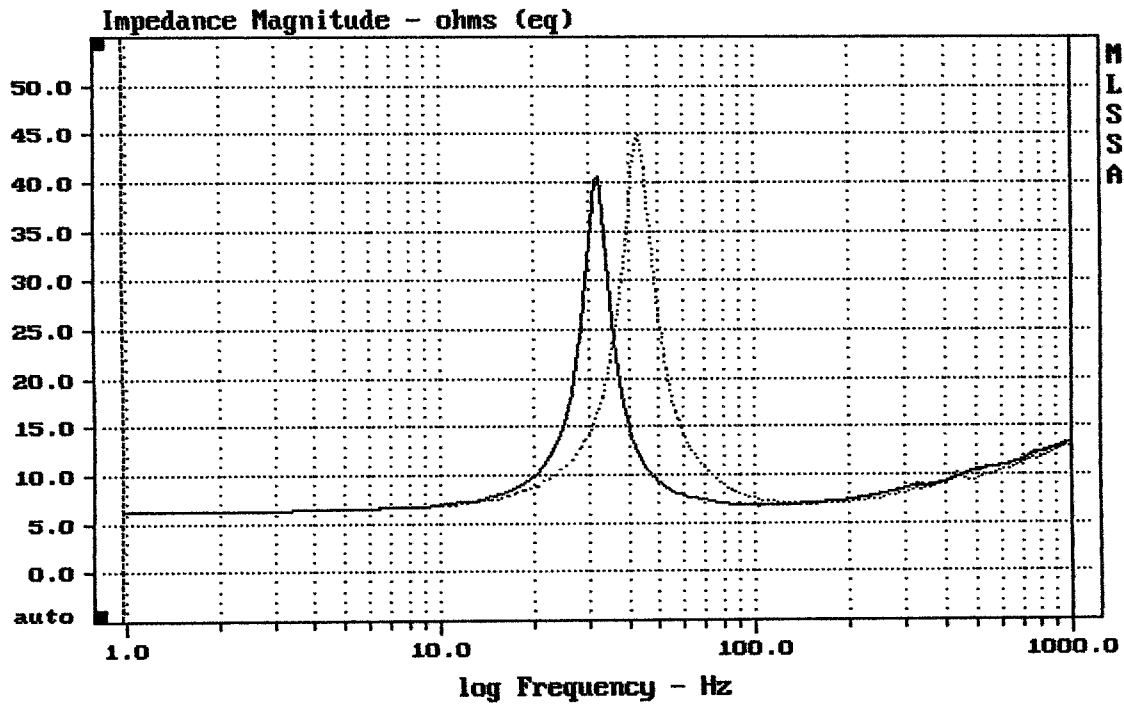
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -25.9% (-20% to -50% is recommended).

GEN15

MLSSA: Parameters



mean: 10.47, rms: 11.14, std: 3.796, max: 44.97, min: 6.308

MLSSA: Frequency Domain