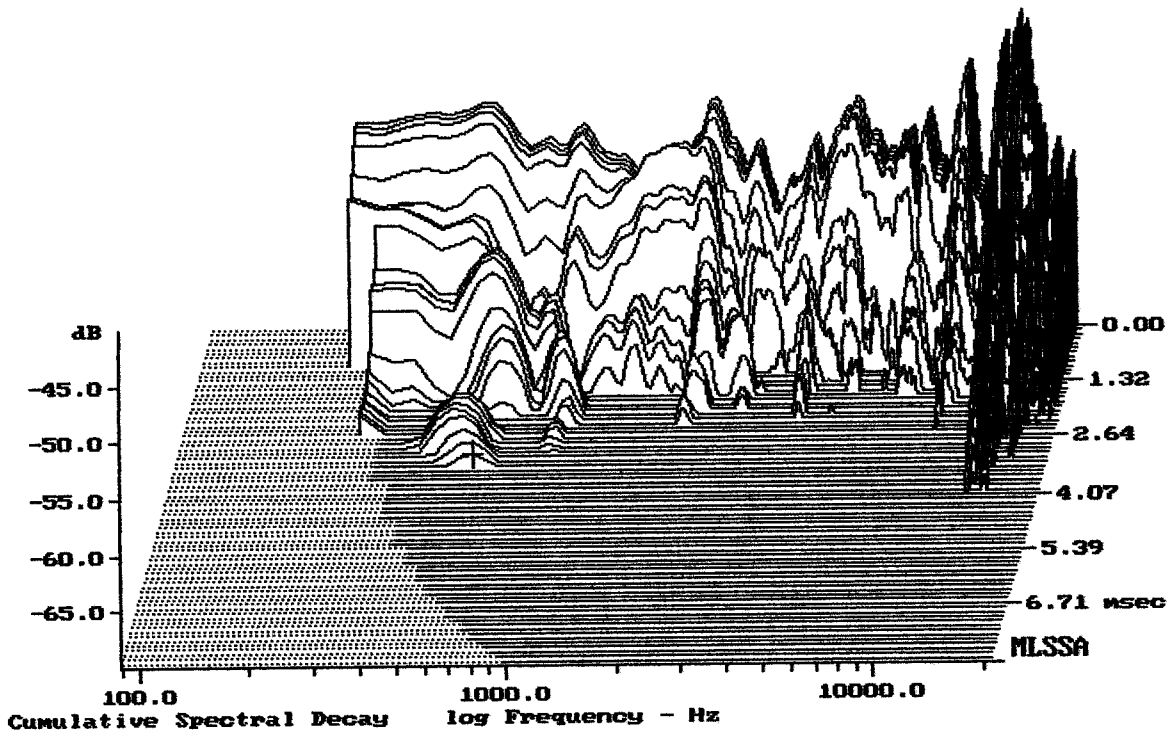


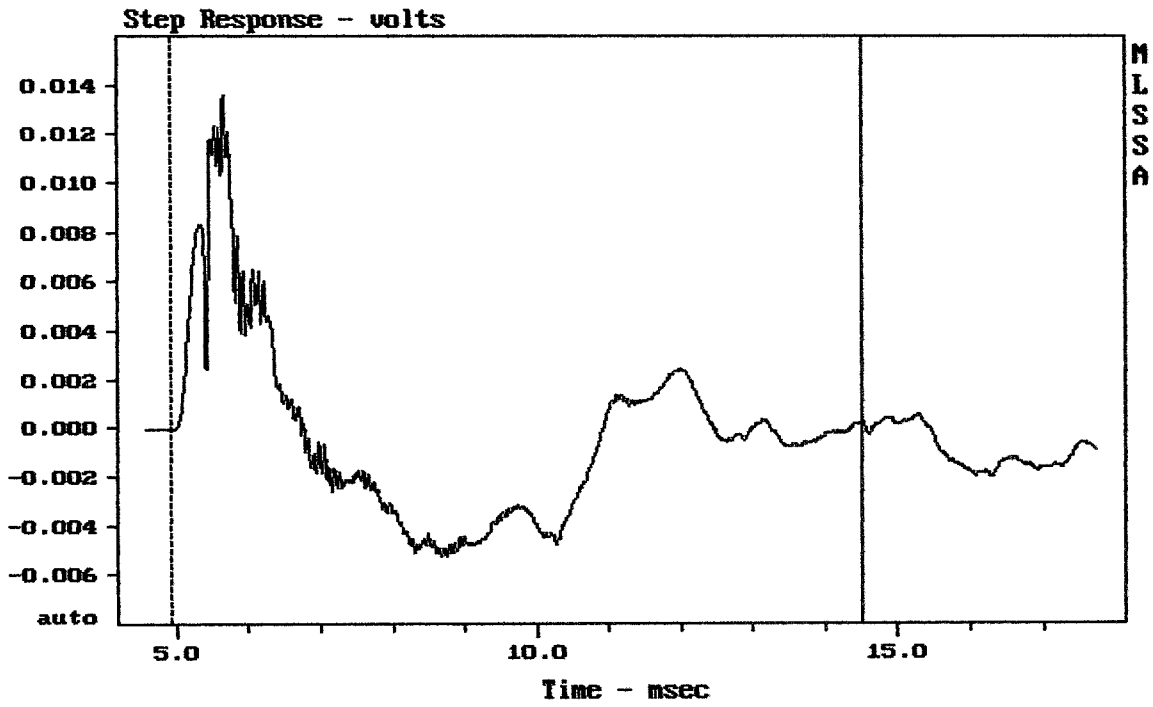
ARX215

MLSSA: Frequency Domain



-68.99 dB, 577 Hz (13), 3.300 msec (31)

DTTO



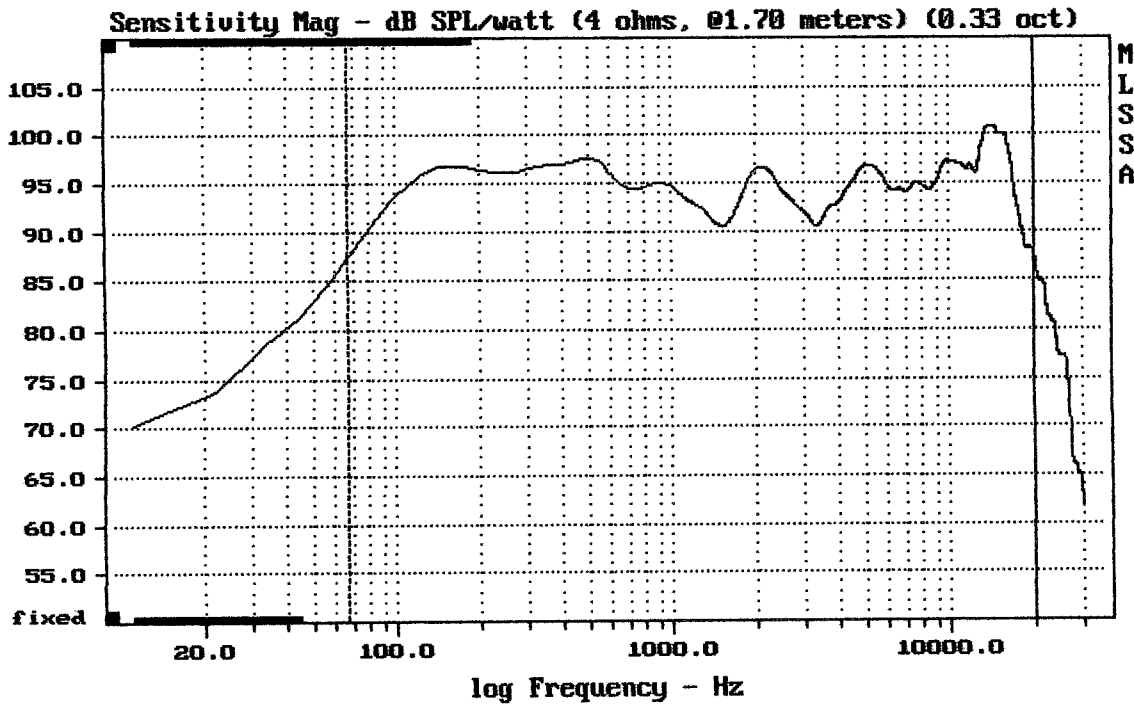

---

mean: -0.0003351, rms: 0.003715, std: 0.0037, max: 0.01355, min: -0.005308

---

ARX215

MLSSA: Time Domain



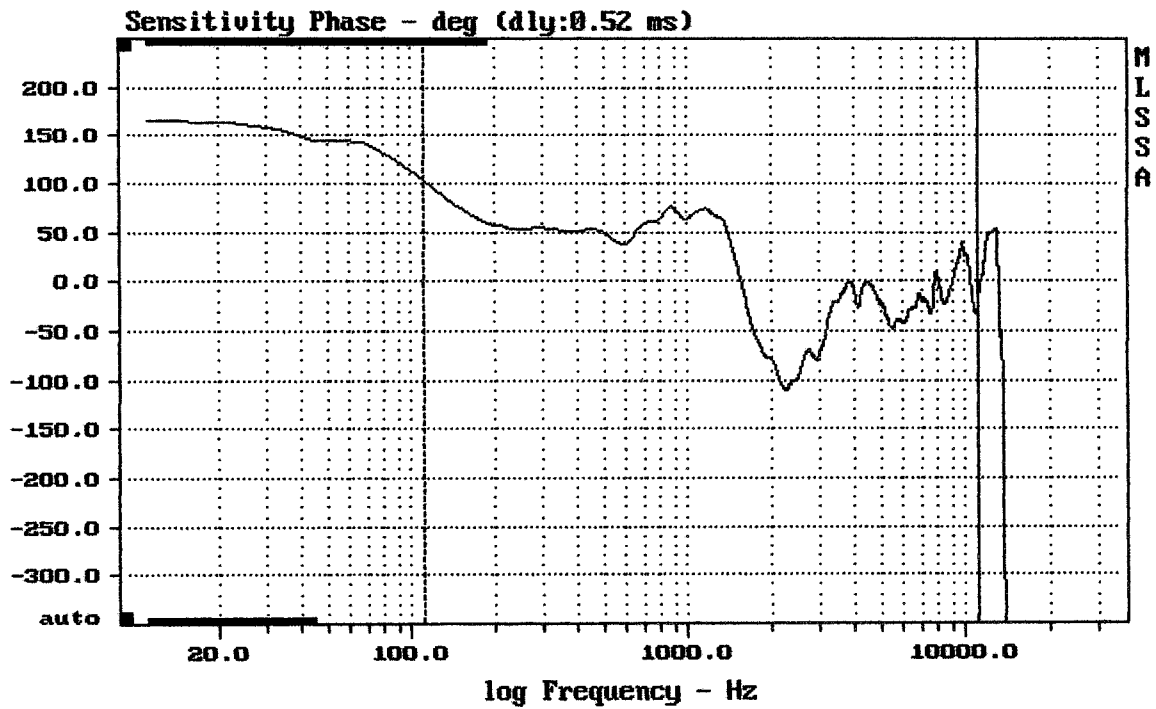

---

mean: 95.86, rms: 96.41, std: 2.71, max: 100.94, min: 87.42

---

ARX215

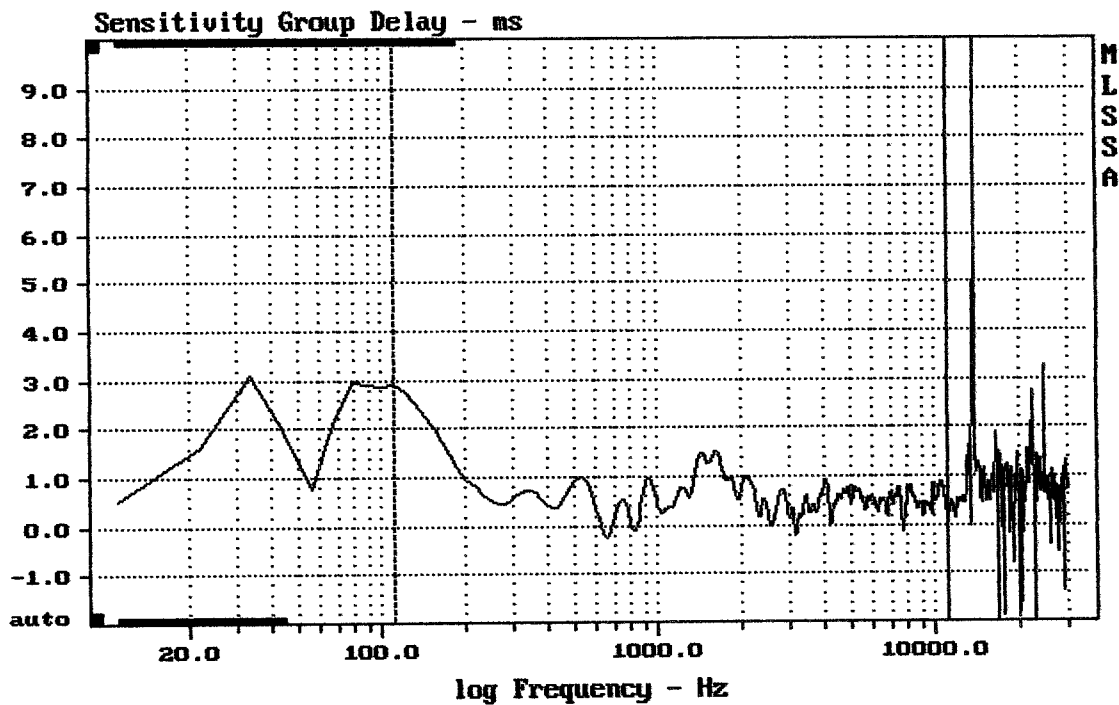
MLSSA: Frequency Domain



mean: -12.87, rms: 42.57, std: 40.58, max: 104.4, min: -110.2

ARX215

MLSSA: Frequency Domain

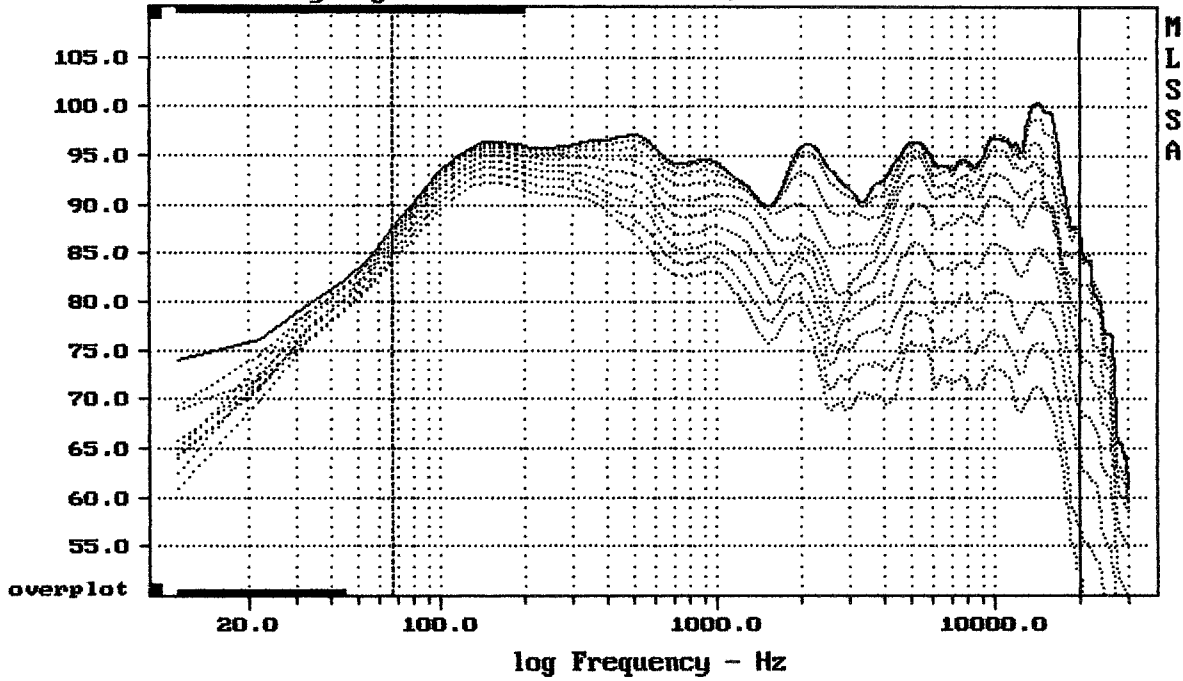


mean: 0.5535, rms: 0.6338, std: 0.3086, max: 2.891, min: -0.2412

ARX215

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (4 ohms, @1.70 meters) (0.33 oct)

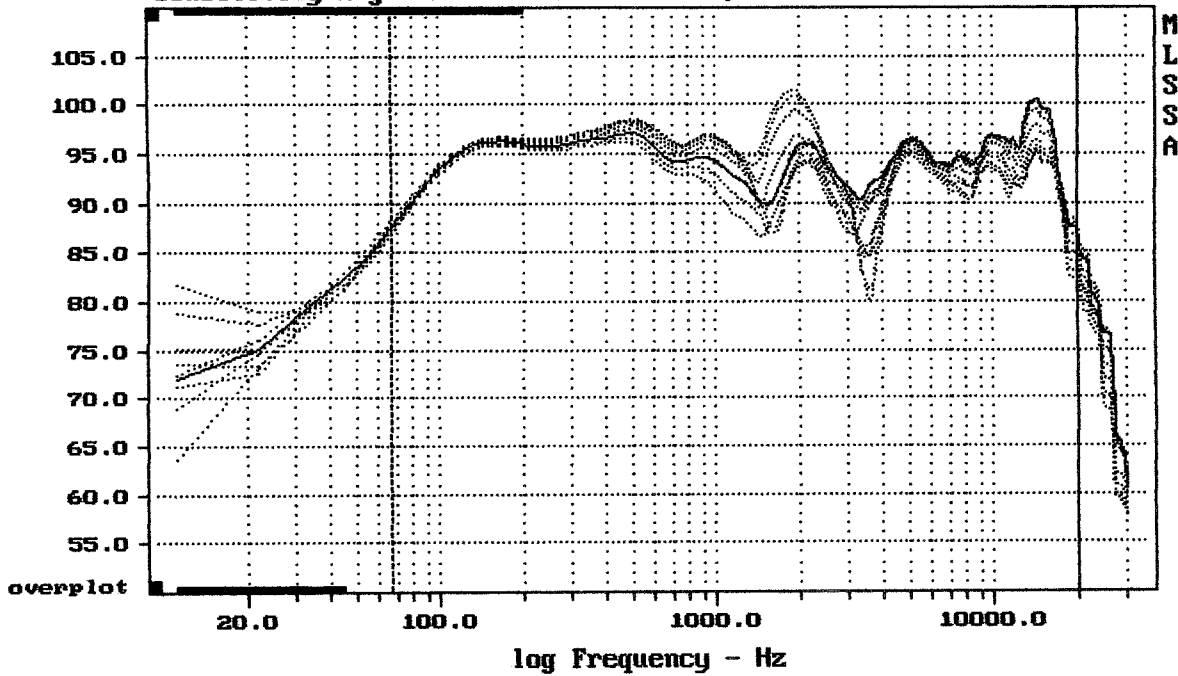


Overlay Compare: dev= +21/-10, std= 5.9, avg= -25

ARX215

MLSSA: Frequency Domain

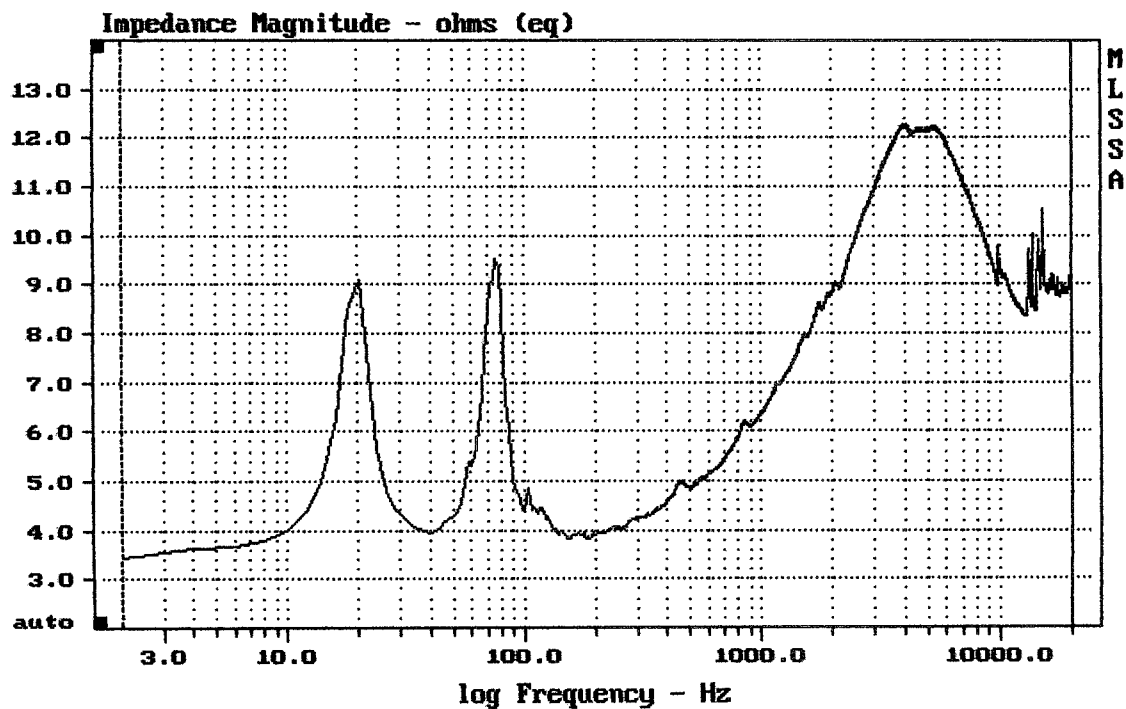
Sensitivity Mag - dB SPL/watt (4 ohms, @1.70 meters) (0.33 oct)



mean: 92.72, rms: 93.47, std: 3.12, max: 101.50, min: 81.26

ARX215

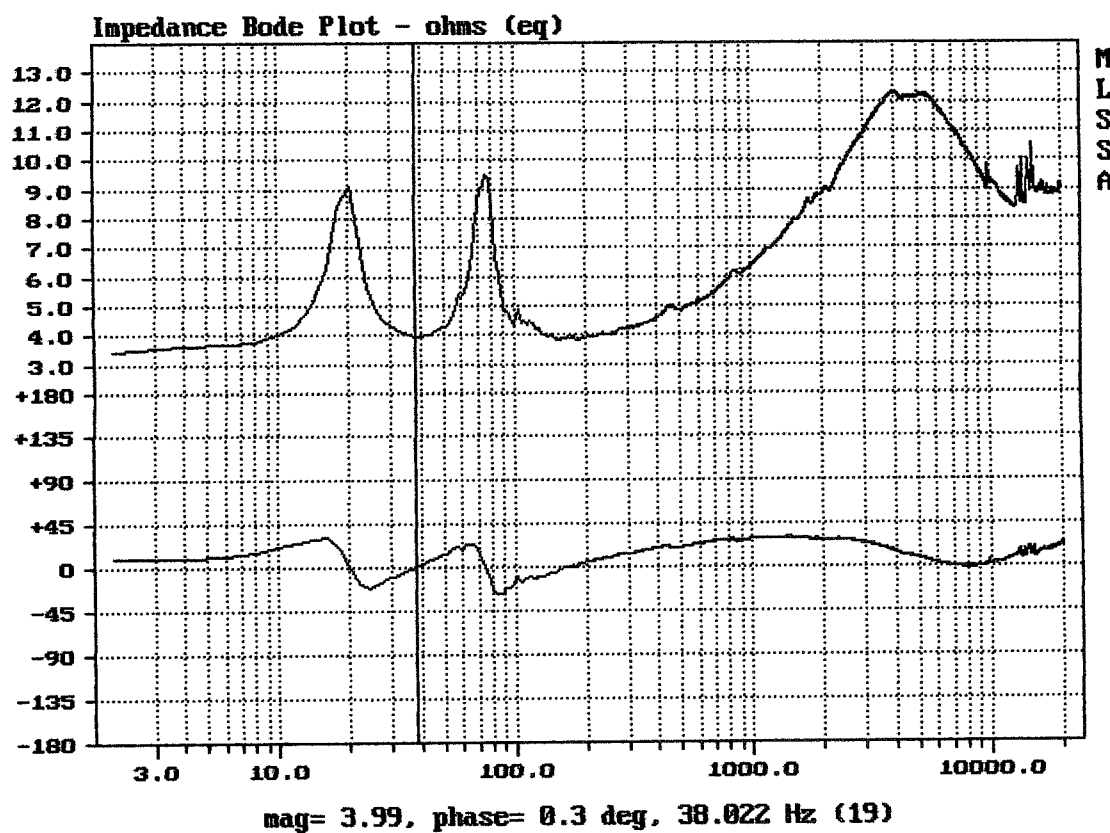
MLSSA: Frequency Domain



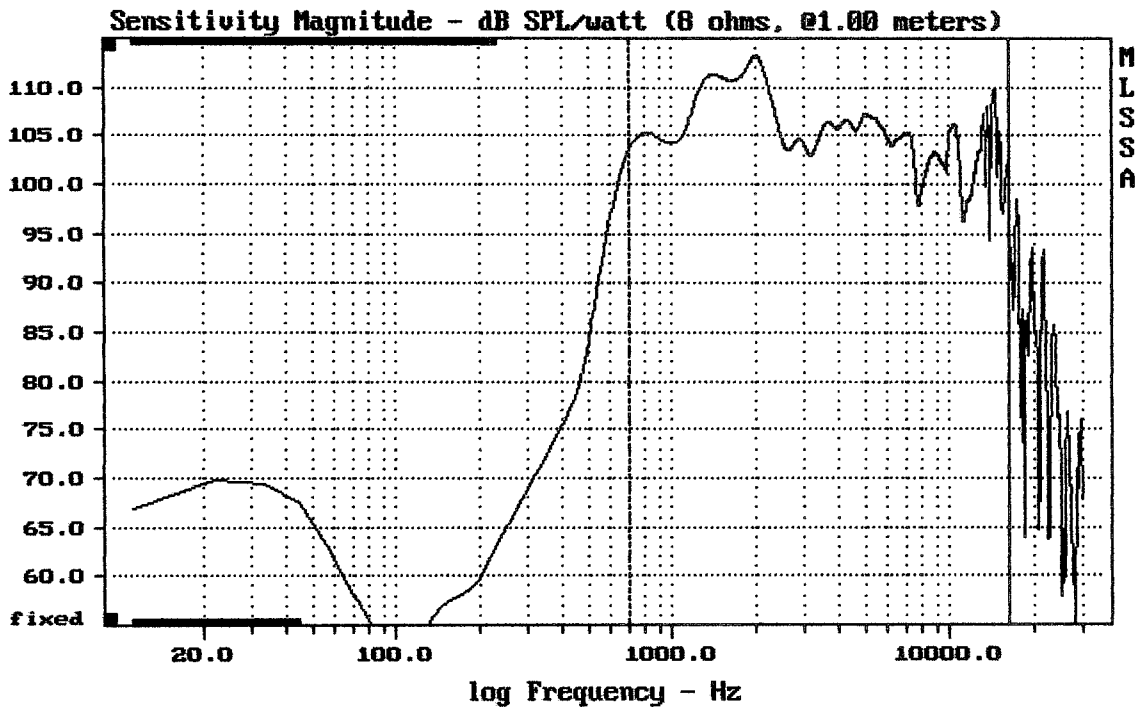
mean: 9.491, rms: 9.632, std: 1.64, max: 12.3, min: 3.438

ARX215

MLSSA: Frequency Domain



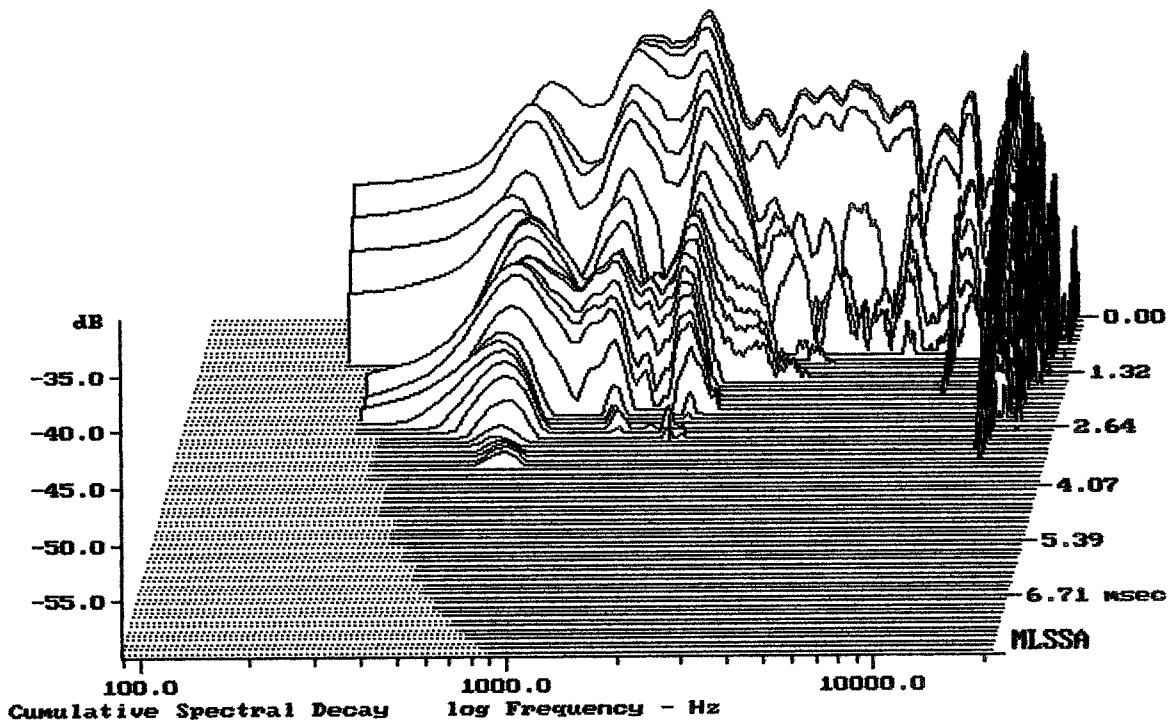
DTTO



Level (699:16468 Hz) = 107.13 dB SPL/watt (8 ohms, @1.00 meters)

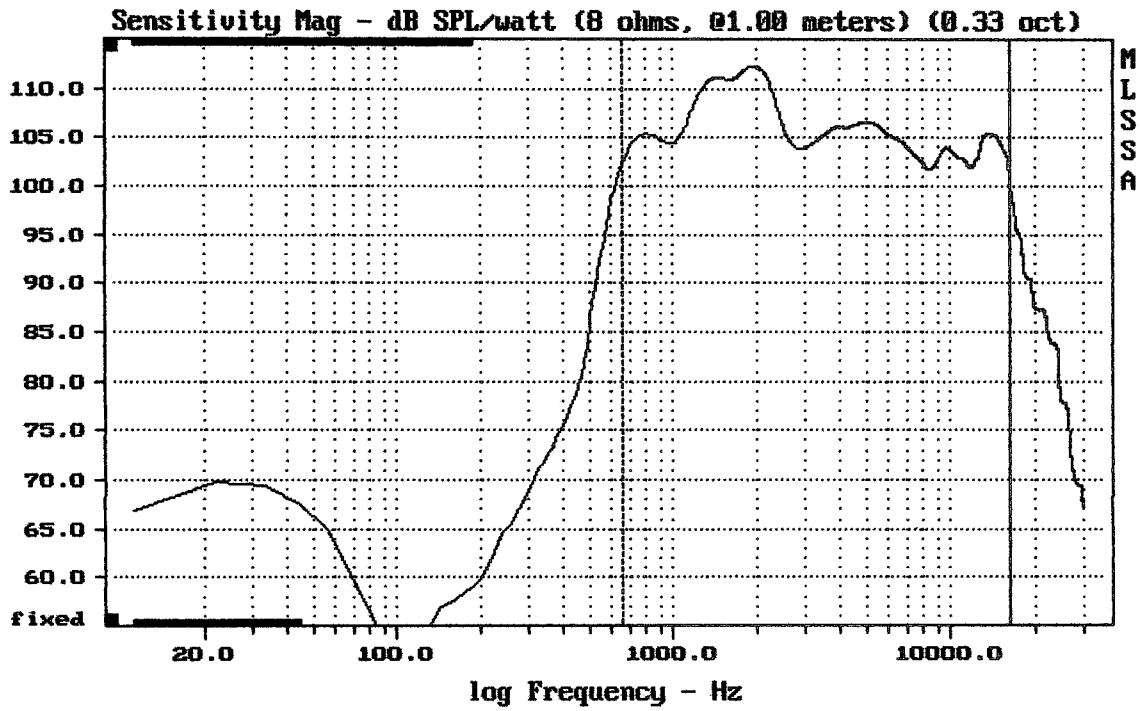
ARX215 + A7570

MLSSA: Frequency Domain



-59.30 dB, 1909 Hz (43), 2.860 msec (27)

DTTO



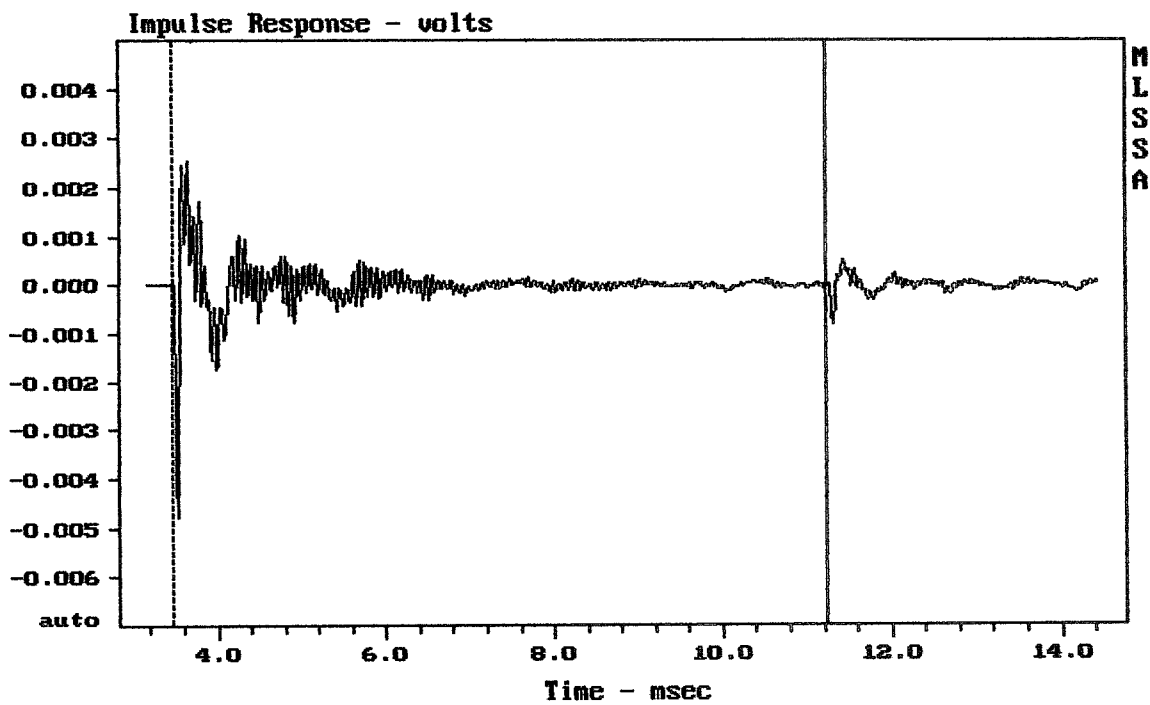

---

mean: 105.04, rms: 105.49, std: 2.48, max: 112.32, min: 100.15

---

ARX215 + A7570

MLSSA: Frequency Domain



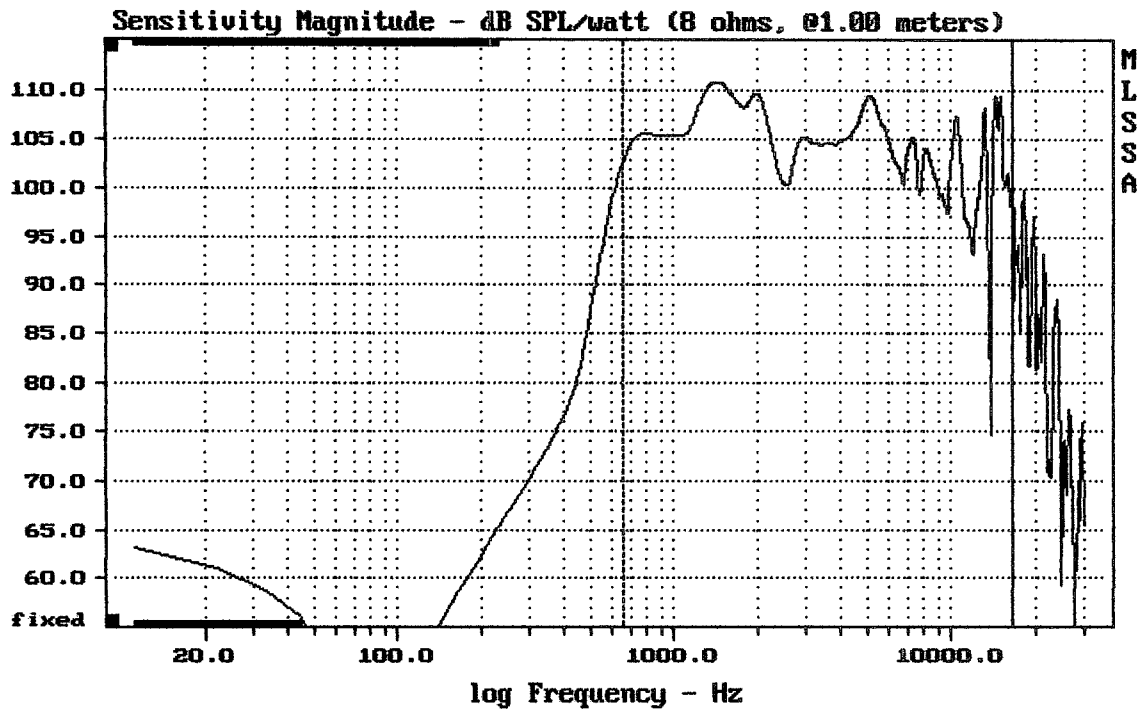

---

mean: 1.737e-007, rms: 0.0004495, std: 0.0004495, max: 0.002539, min: -0.004791

---

ARX215 + A7570

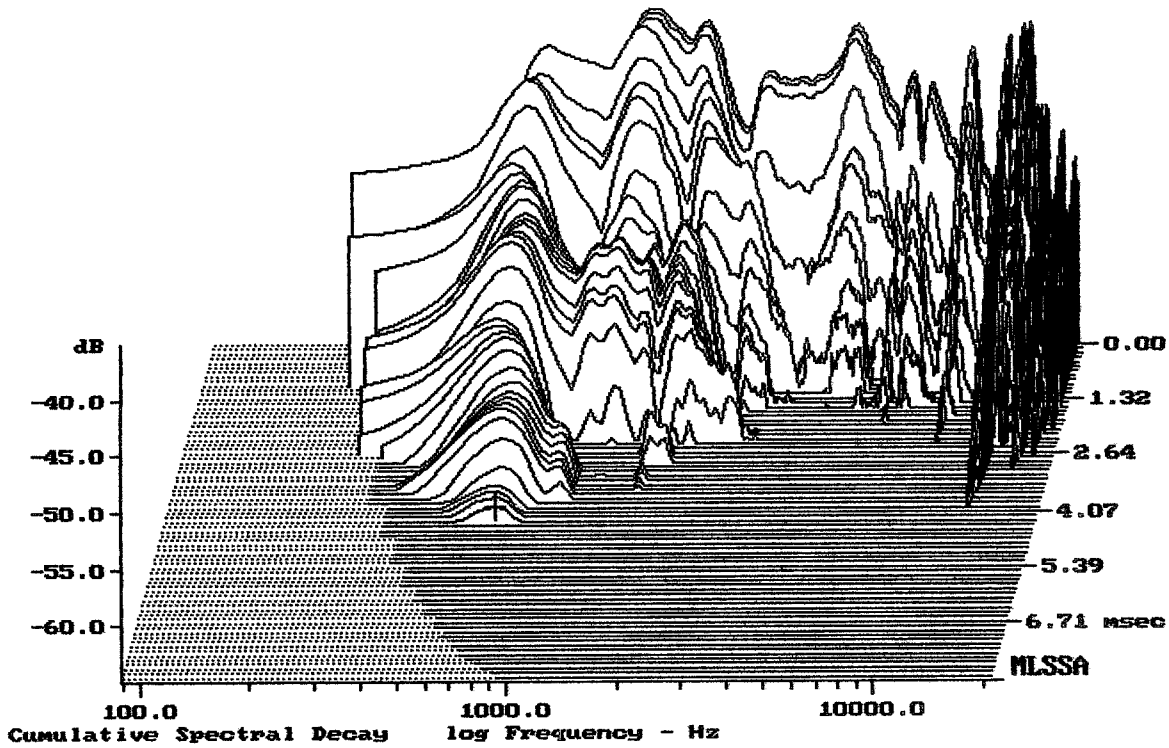
MLSSA: Time Domain



Level (655:16502 Hz) = 106.10 dB SPL/watt (8 ohms, @1.00 meters)

ARX215 + HORN

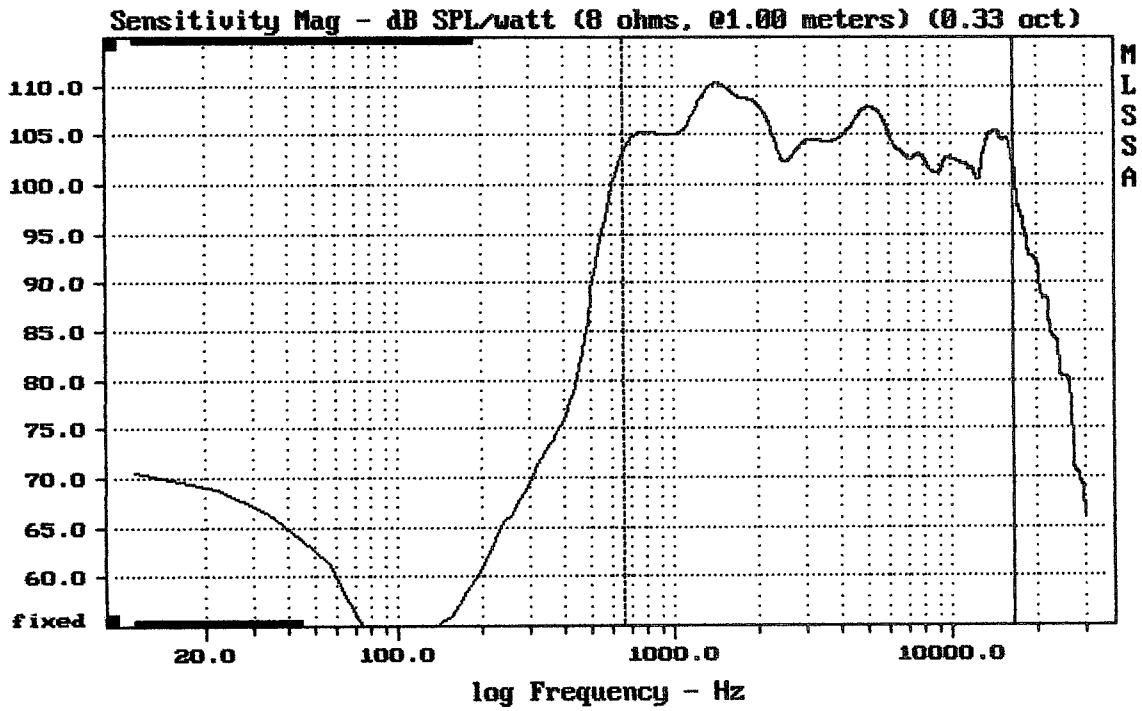
MLSSA: Frequency Domain



-63.71 dB, 710 Hz (16), 4.290 msec (40)

DTTO





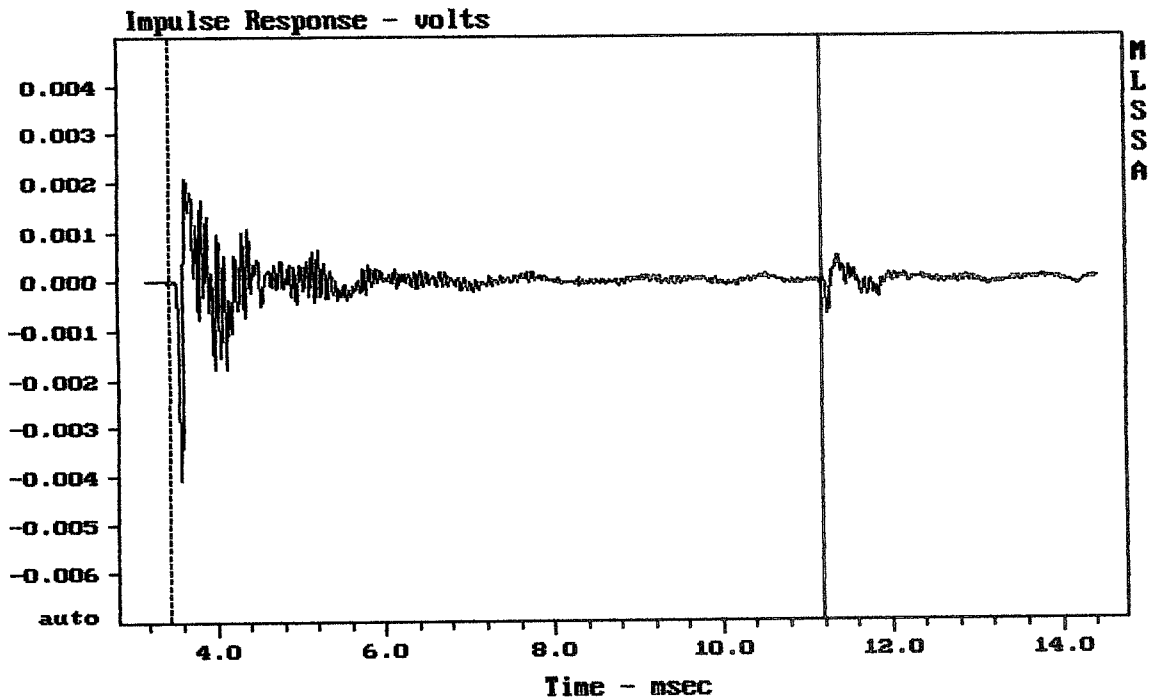

---

mean: 104.33, rms: 104.64, std: 2.09, max: 110.26, min: 100.52

---

ARX215 + HORN

MLSSA: Frequency Domain



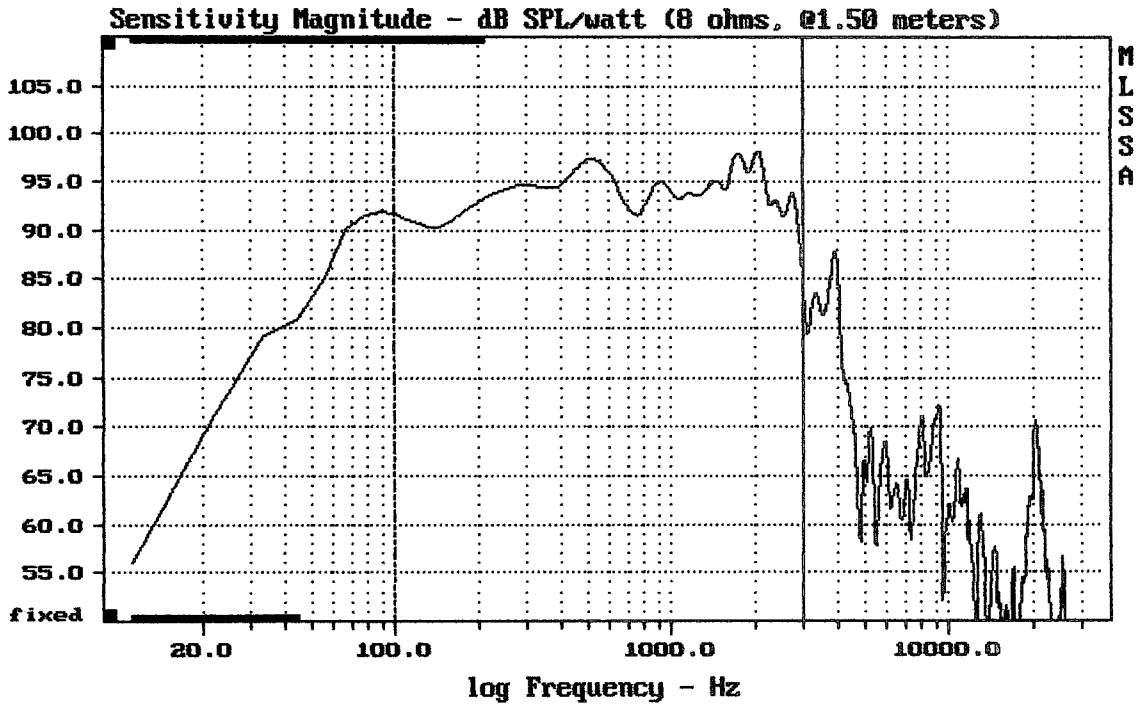

---

mean: -5.337e-007, rms: 0.0004146, std: 0.0004146, max: 0.002078, min: -0.00406

---

ARX215 + HORN

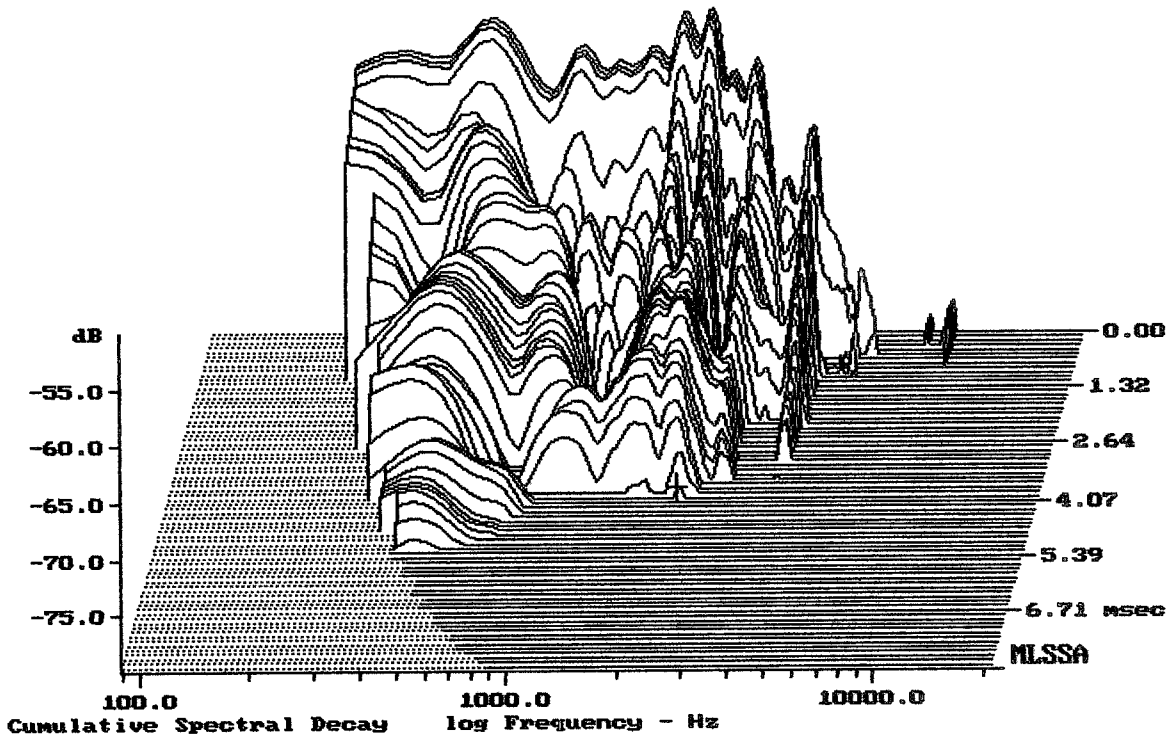
MLSSA: Time Domain



Level (100:3007 Hz) = 94.23 dB SPL/watt (8 ohms, @1.50 meters)

ARX215

MLSSA: Frequency Domain



-79.09 dB, 2175 Hz (49), 3.960 msec (37)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.28	Ohms
2	Fs	39.71	Hz
3	Re	6.18	Ohms[dc]
4	Res	34.34	Ohms
5	Qms	4.79	
6	Qes	0.86	
7	Qts	0.73	
8	L1	0.66	mH
9	L2	1.29	mH
10	R2	5.45	Ohms
11	RMSE-load	0.30	Ohms
12	Vas(Sd)	184.26	liters
13	Mms	89.56	grams
14	Cms	179	$\mu$ M/Newton
15	B1	12.65	Tesla-M
16	SPLref(Sd)	93.1	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

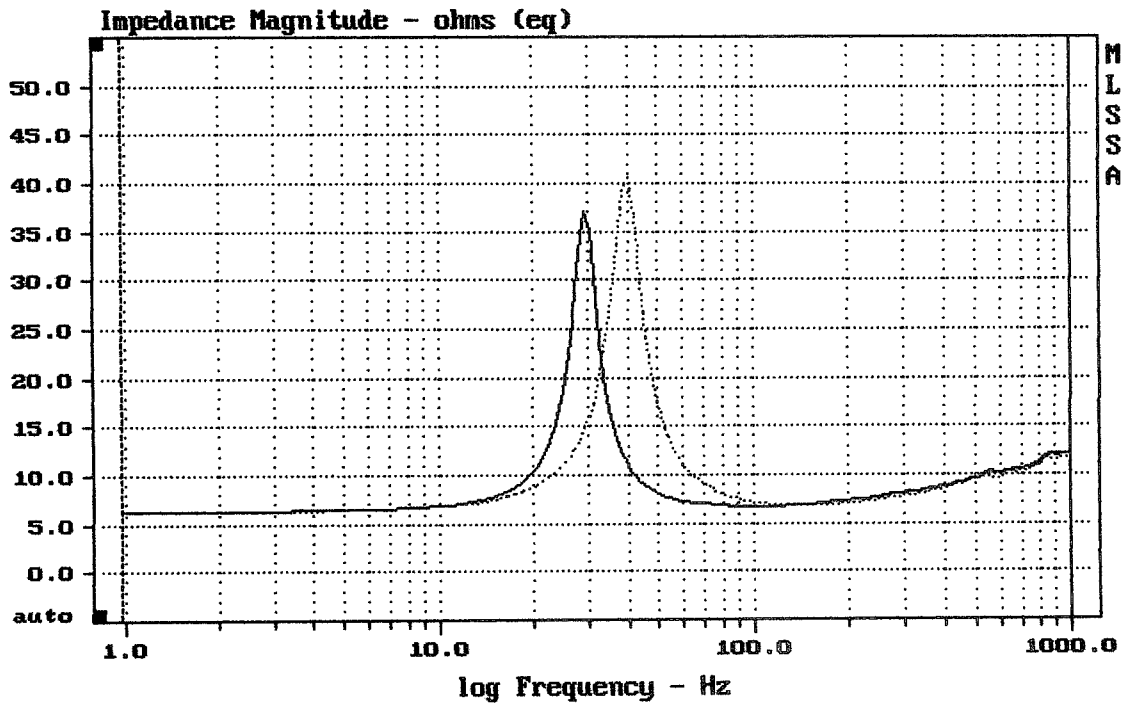
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.2% (-20% to -50% is recommended).

ARX215

MLSSA: Parameters



mean: 9.794, rms: 10.32, std: 3.261, max: 40.62, min: 6.25

MLSSA: Frequency Domain