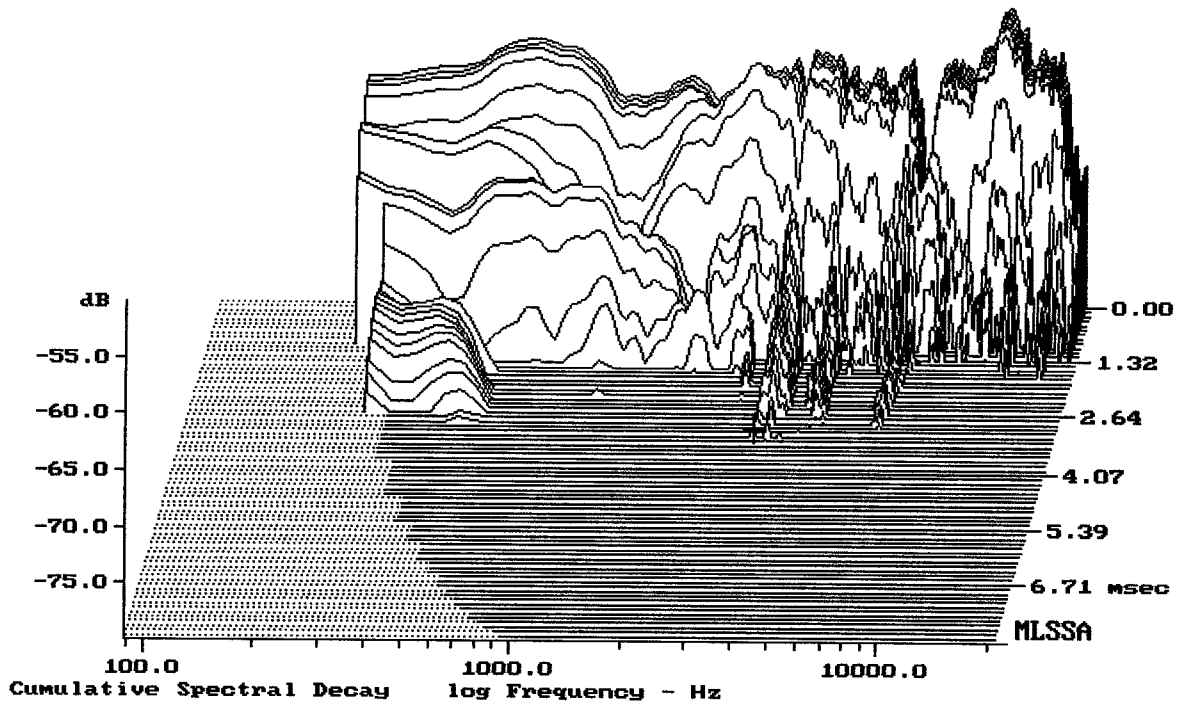


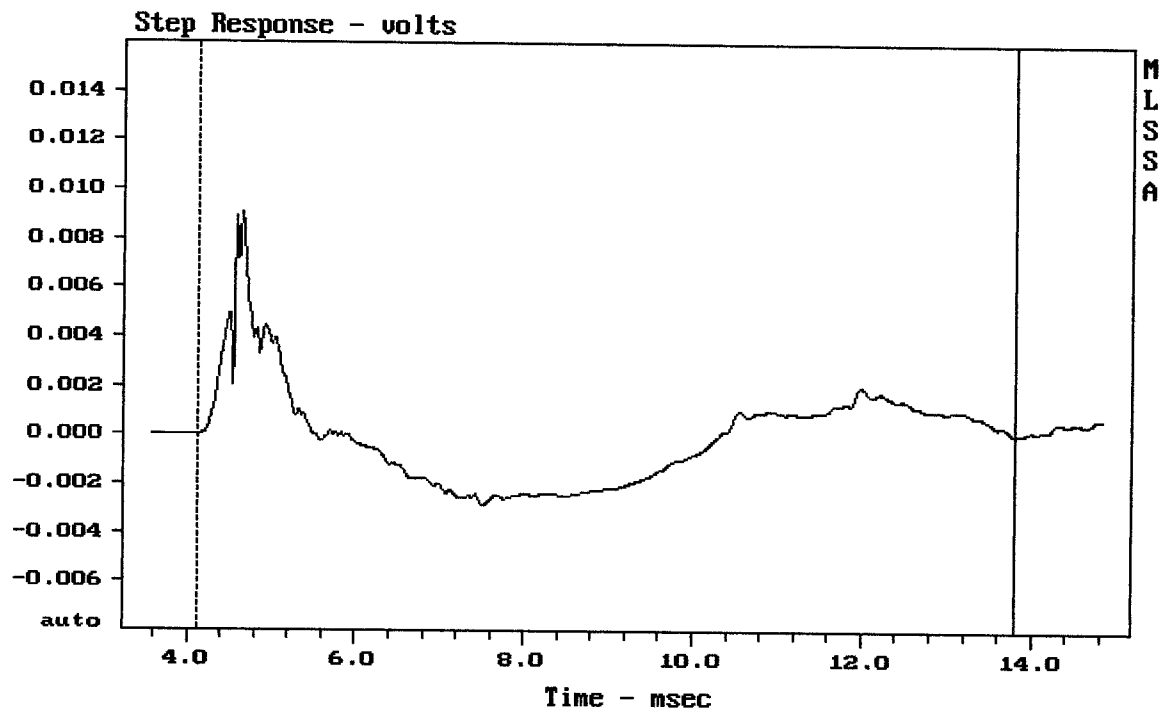
Level (67:18810 Hz) = 92.96 dB SPL/watt (16 ohms, @1.40 meters)

AD-C1200 + MEGATON BOX

MLSSA: Frequency Domain



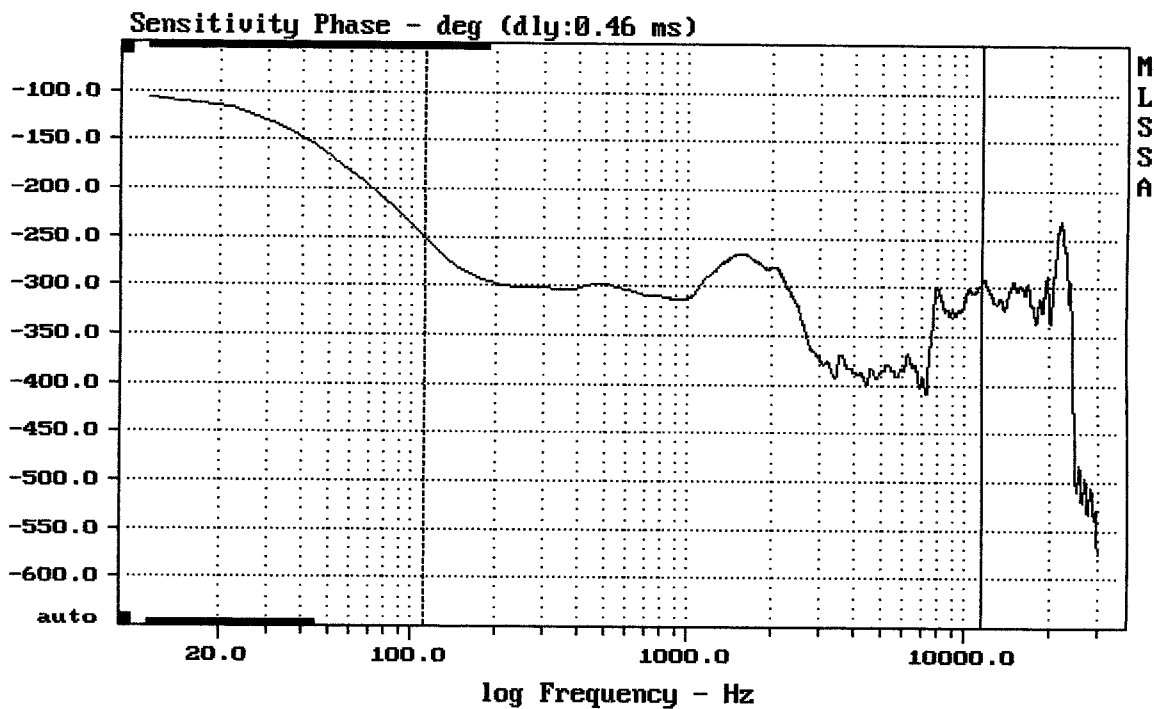
-79.43 dB, 3196 Hz (72), 3.190 msec (30)



mean: $-9.004e-006$, rms: 0.002044, std: 0.002044, max: 0.009046, min: -0.002869

AD-C1200 + MEGATON BOX

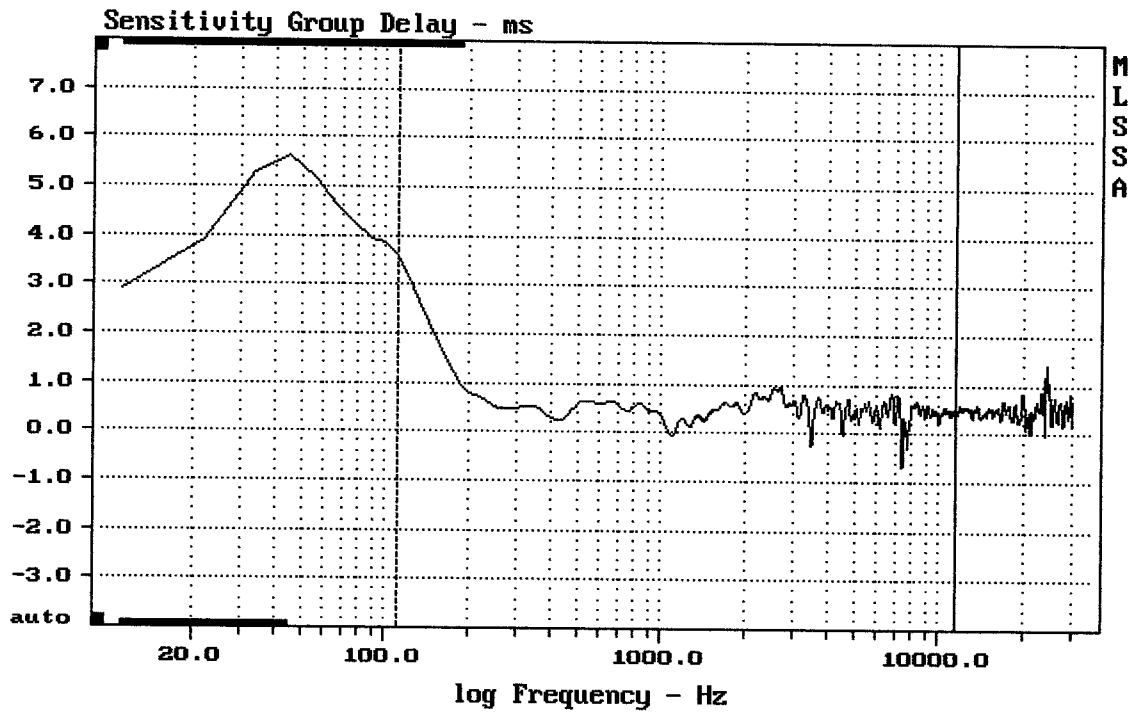
MLSSA: Time Domain



mean: -339.7, rms: 342.1, std: 41.06, max: -250.2, min: -409

AD-C1200 + MEGATON BOX

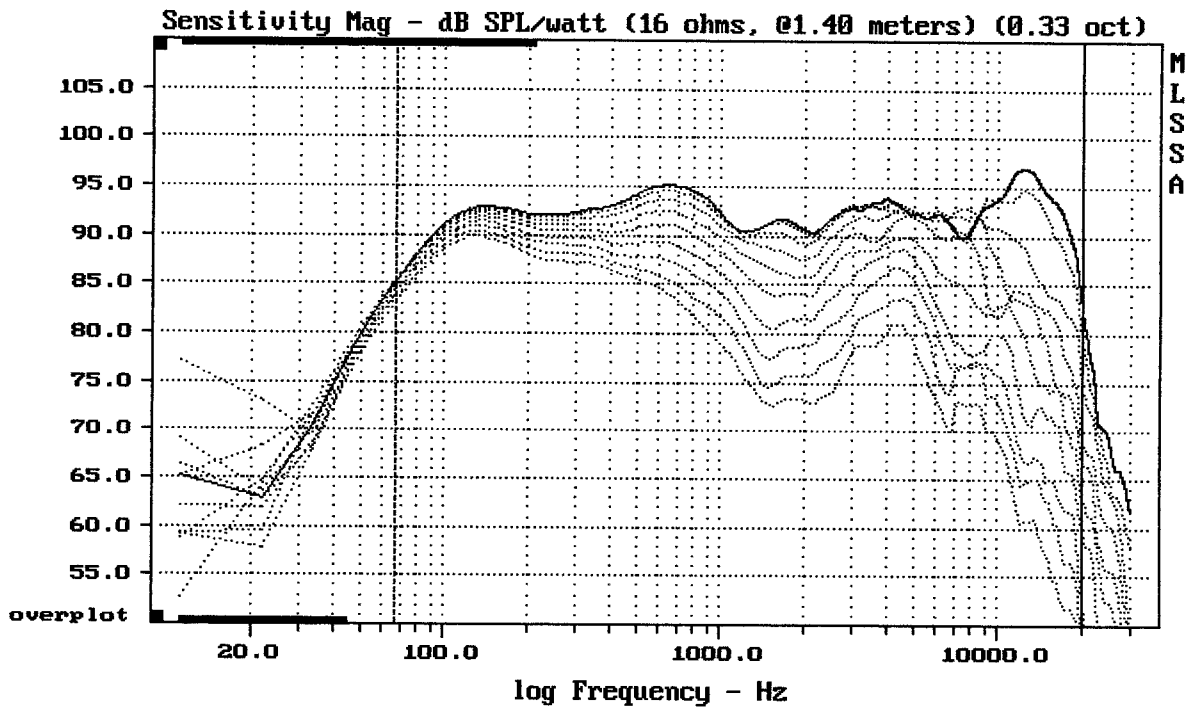
MLSSA: Frequency Domain



mean: 0.477, rms: 0.5486, std: 0.271, max: 3.6, min: -0.7049

AD-C1200 + MEGATON BOX

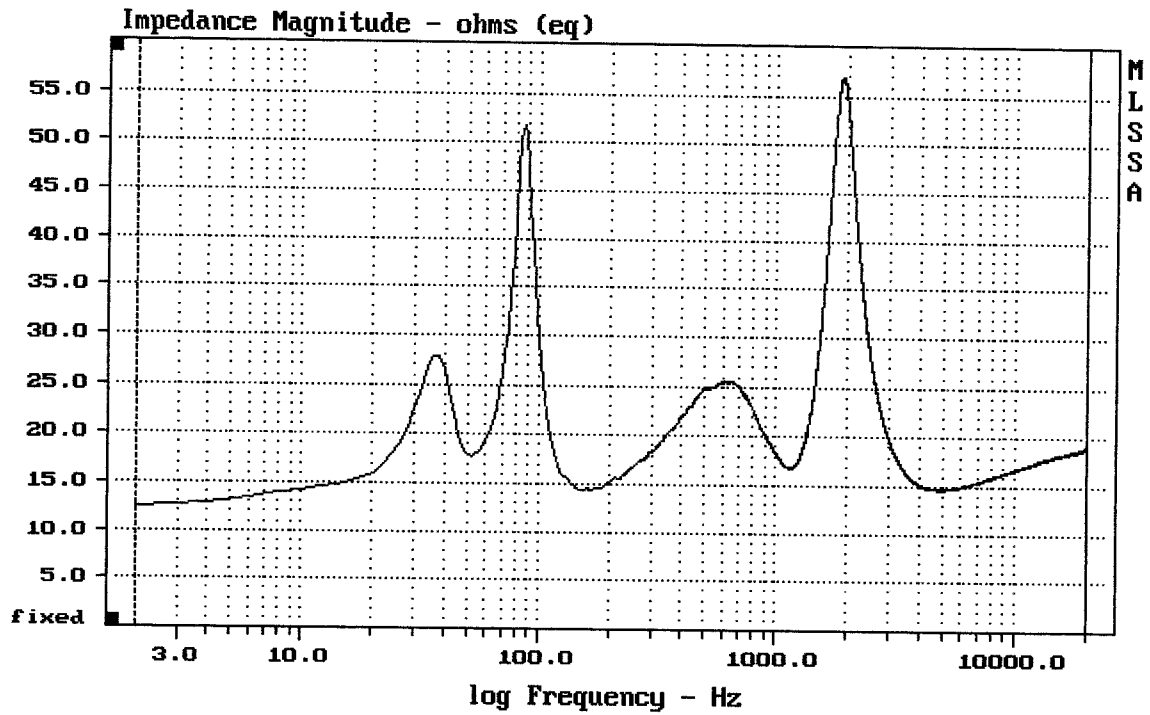
MLSSA: Frequency Domain



Overlay Compare: dev= +24/-14, std= 11, avg= -26

AD-C1200 + MEGATON BOX

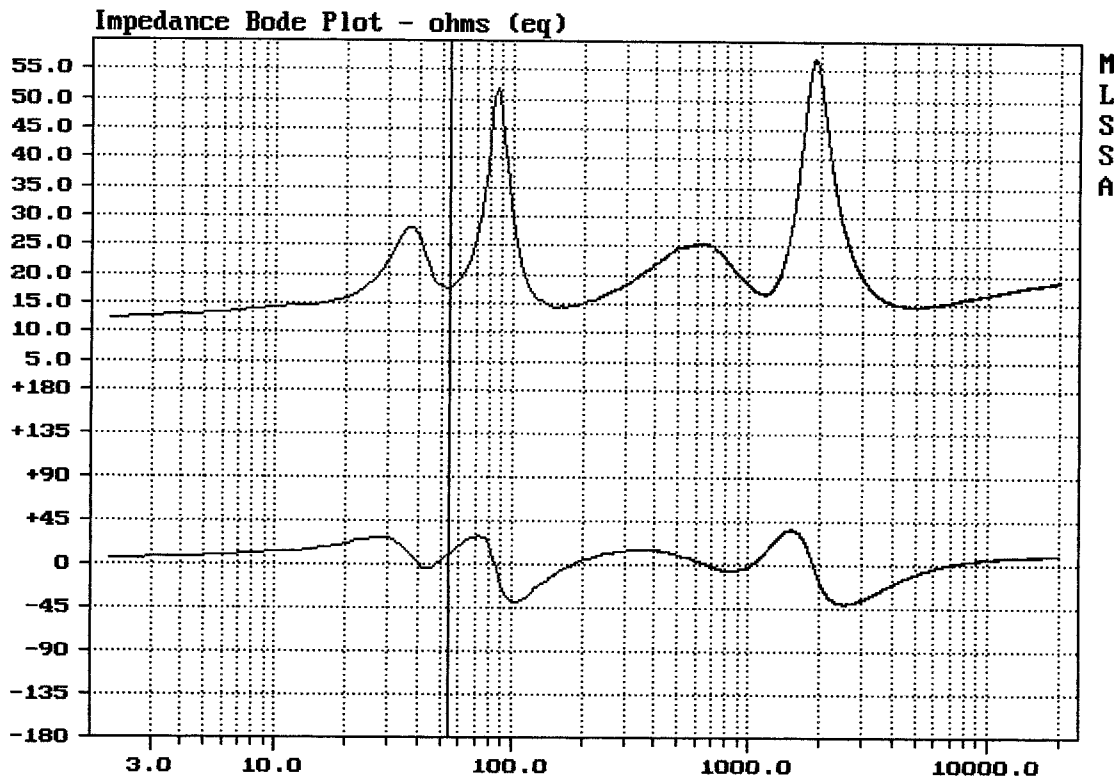
MLSSA: Frequency Domain



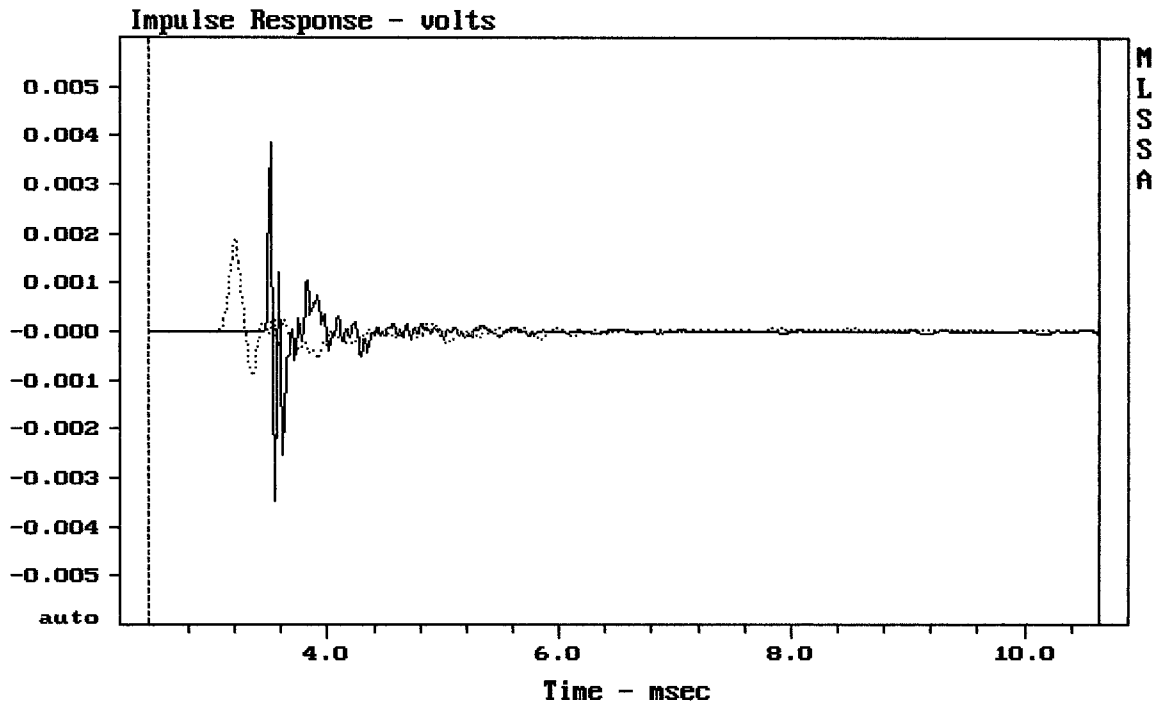
mean: 18.8, rms: 19.81, std: 6.257, max: 56.98, min: 12.38

AD-C1200 + MEGATON BOX

MLSSA: Frequency Domain



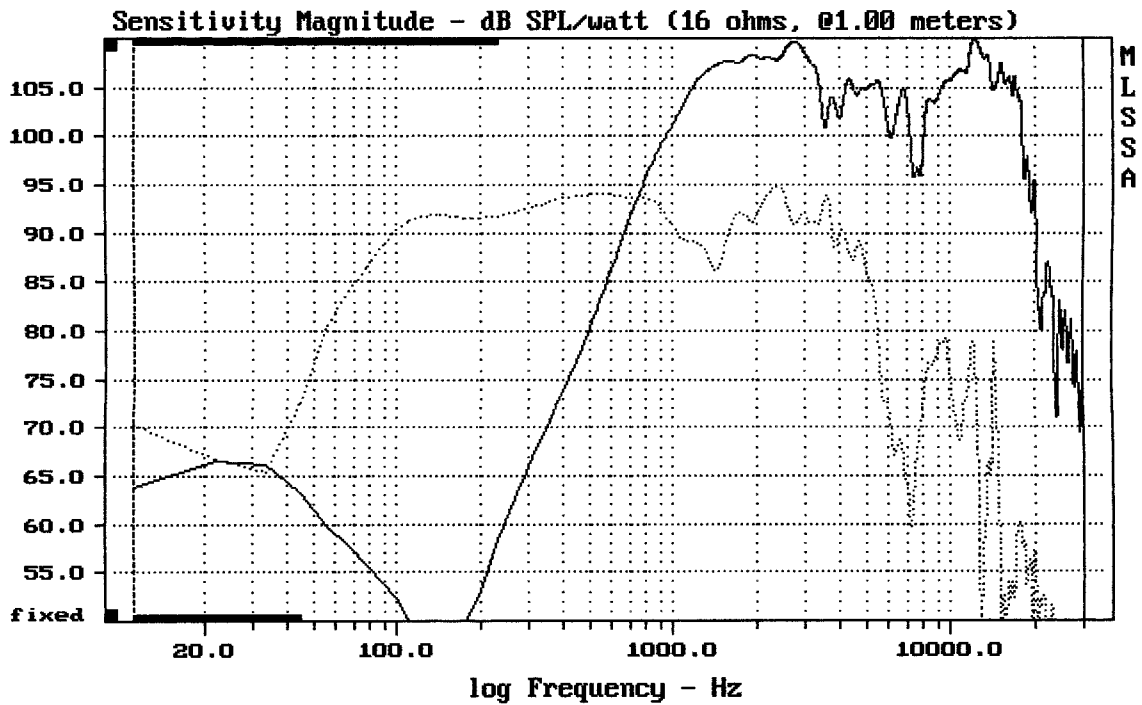
DTTO



CURSOR: $dy = 7.07676e-005$ $x = 10.6370$ (967)

AD-C1200

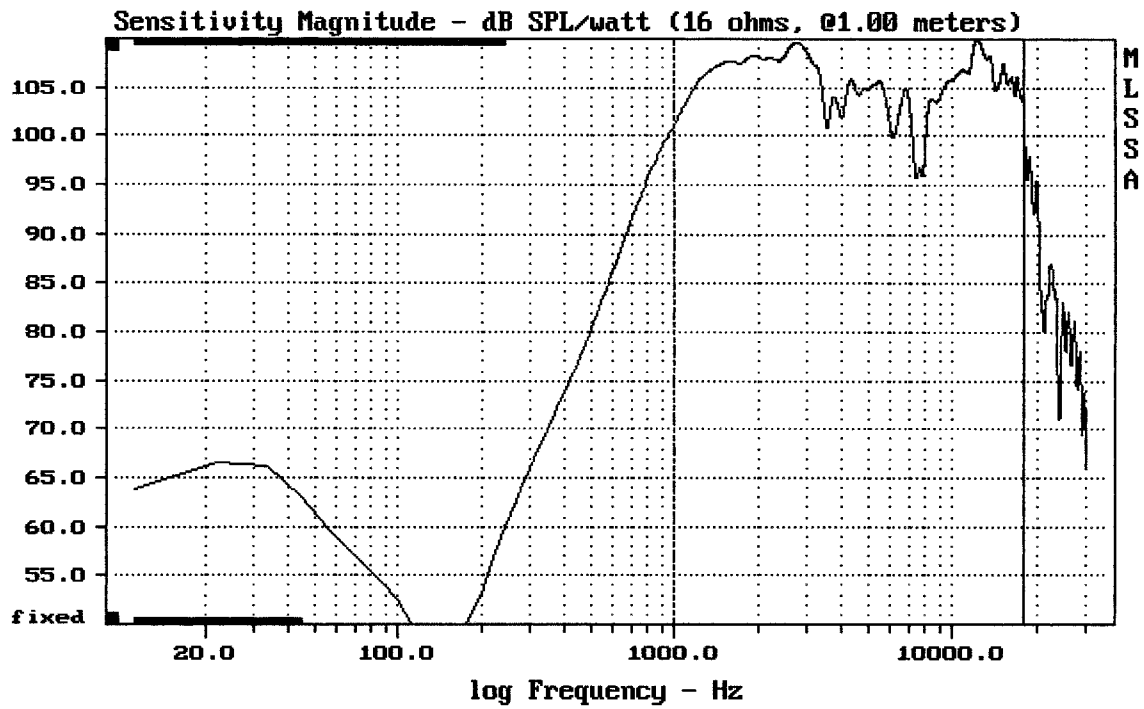
MLSSA: Time Domain



CURSOR: $dy = -37.6986$ $x = 30007.1014$ (2704)

AD-C1200

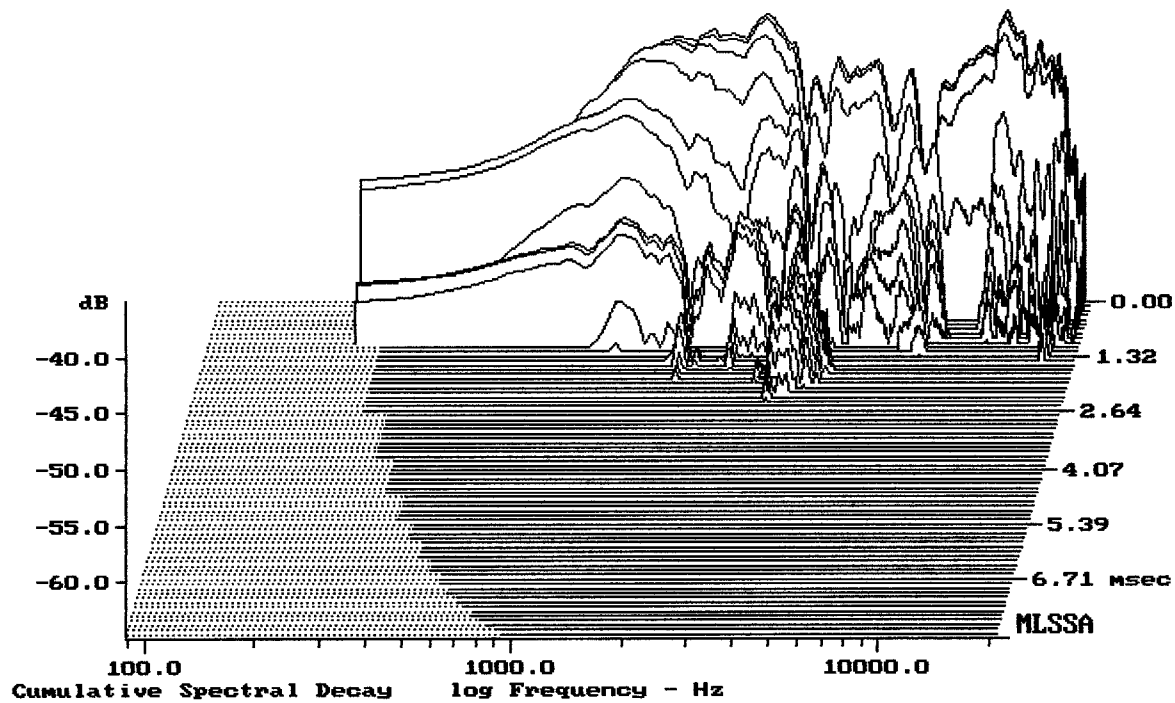
MLSSA: Frequency Domain



Level (999:18111 Hz) = 106.25 dB SPL/watt (16 ohms, @1.00 meters)

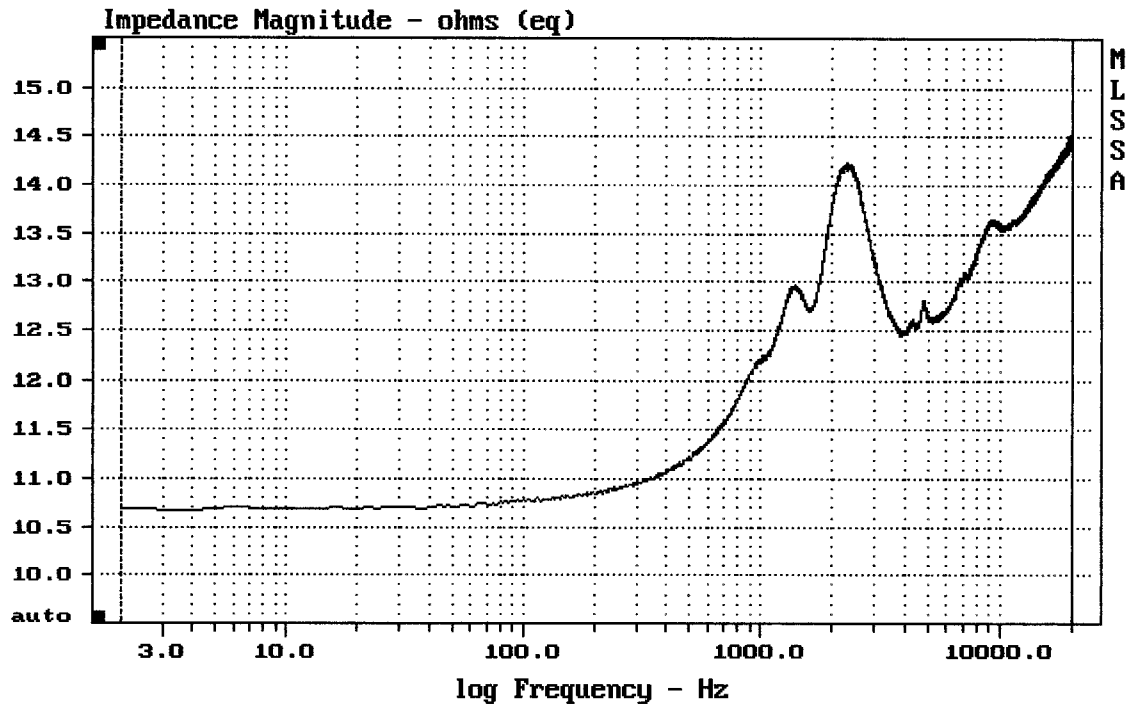
AD-C1200

MLSSA: Frequency Domain



-63.18 dB, 3240 Hz (73), 2.310 msec (22)

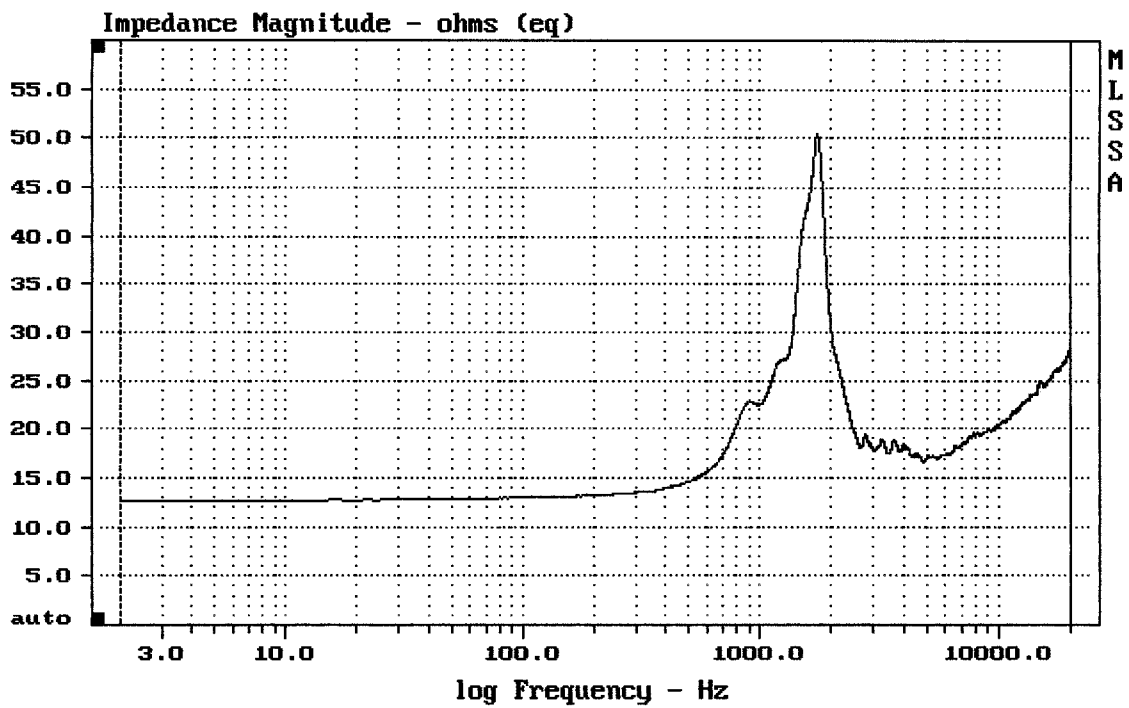
DTTO



mean: 13.45, rms: 13.47, std: 0.768, max: 14.57, min: 10.68

8" FROM QSC AD-C821

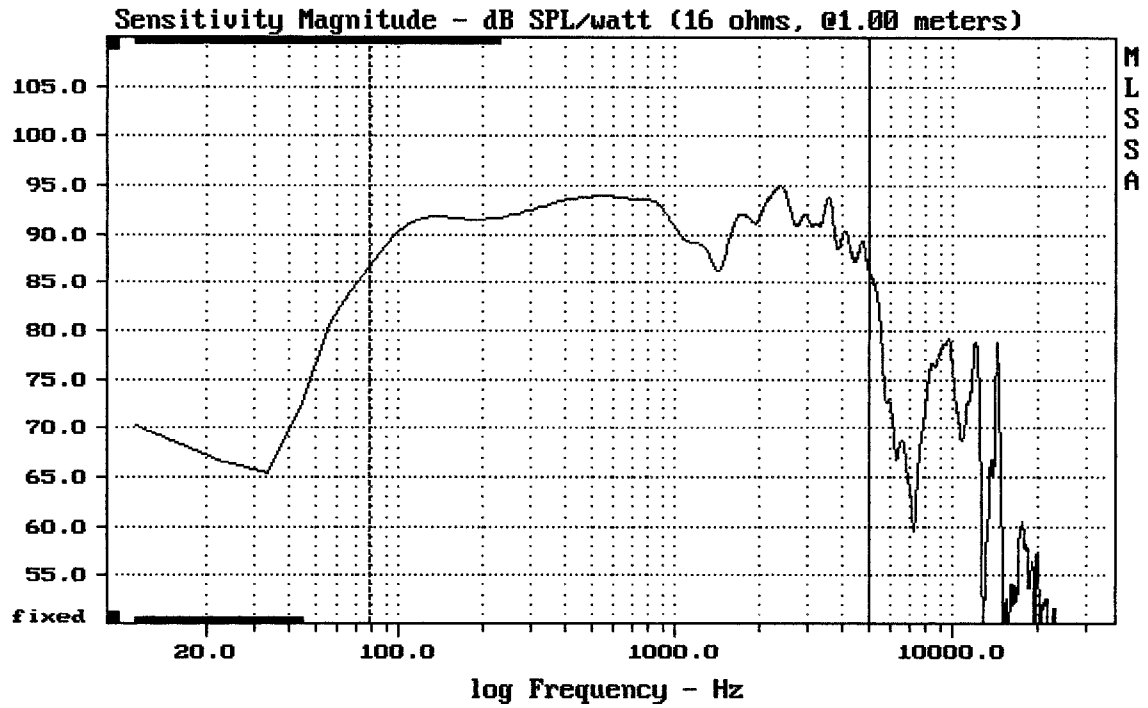
MLSSA: Frequency Domain



mean: 22.2, rms: 22.76, std: 5.028, max: 50.4, min: 12.71

12" FROM QSC AD-C1200

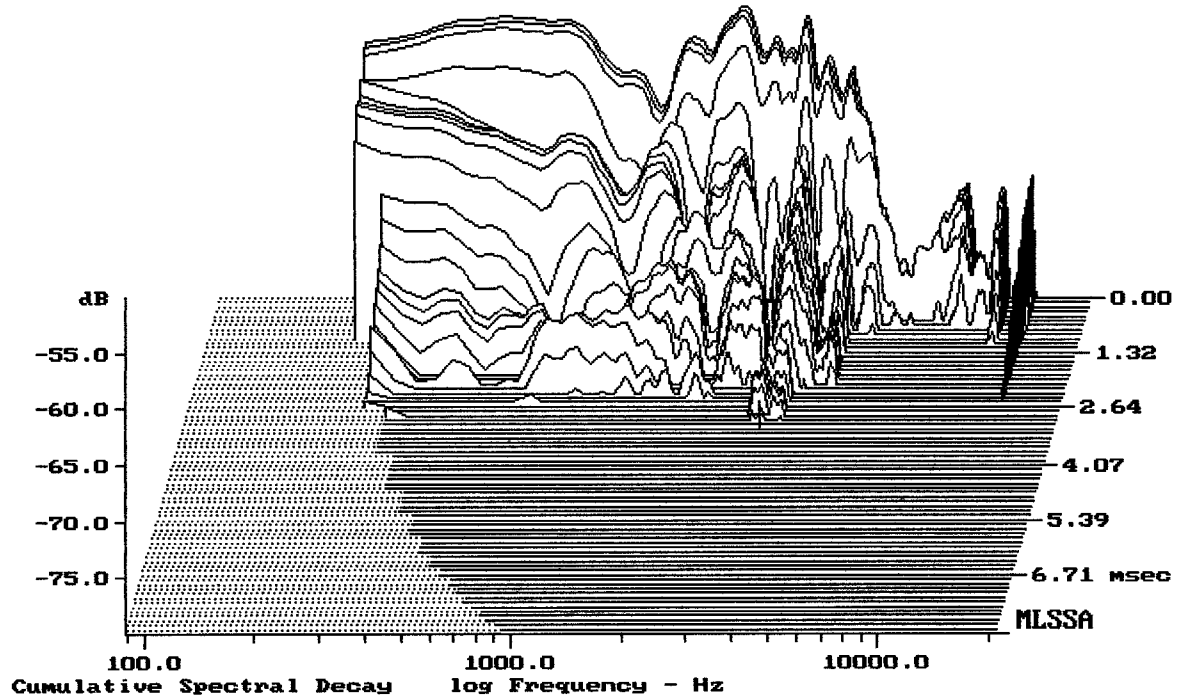
MLSSA: Frequency Domain



Level (78:5005 Hz) = 91.93 dB SPL/watt (16 ohms, @1.00 meters)

AD-C1200

MLSSA: Frequency Domain



-79.53 dB, 3240 Hz (73), 2.970 msec (28)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.62	Ohms
2	Fs	66.93	Hz
3	Re	12.21	Ohms[dc]
4	Res	49.21	Ohms
5	Qms	3.59	
6	Qes	0.89	
7	Qts	0.71	
8	L1	1.68	mH
9	L2	2.79	mH
10	R2	10.83	Ohms
11	RMSE-load	1.07	Ohms
12	Vas(Sd)	50.24	liters
13	Mms	42.74	grams
14	Cms	132	$\mu\text{M}/\text{Newton}$
15	B1	15.70	Tesla-M
16	SPLref(Sd)	94.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (60.00 grams)

Area (Sd): 520.00 sq cm

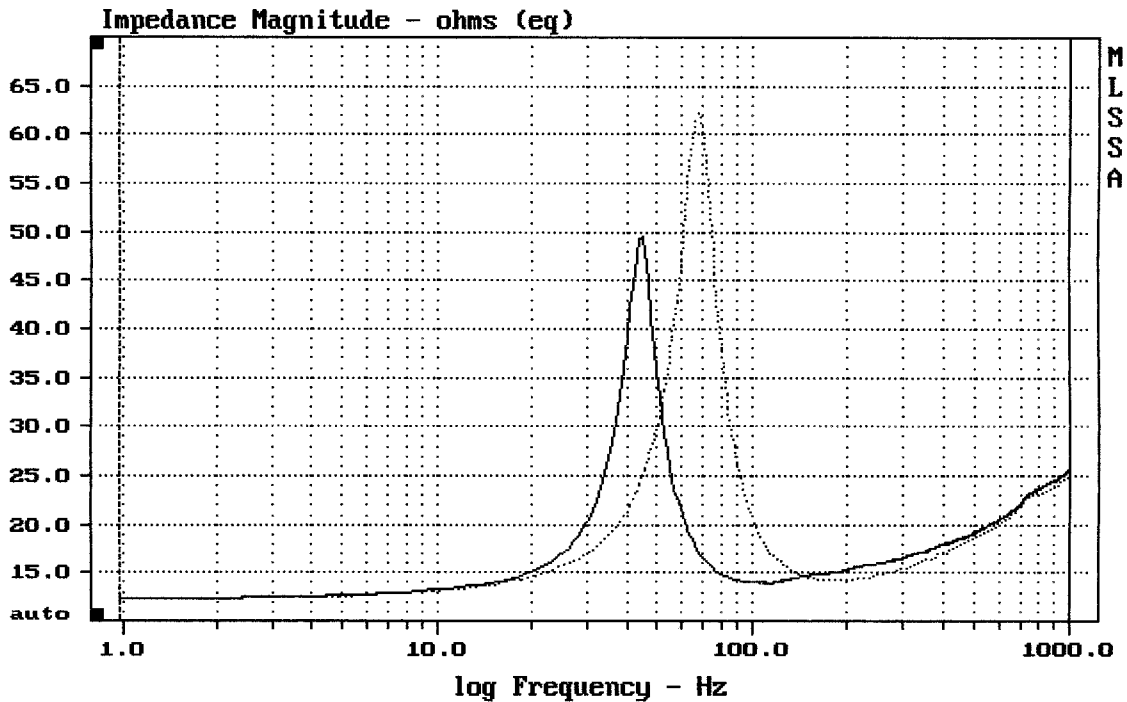
DCR mode: Measure (-0.15 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -34.7% (-20% to -50% is recommended).

12" from QSC AD-C1200

MLSSA: Parameters



mean: 20.39, rms: 21.36, std: 6.371, max: 62.21, min: 12.36

MLSSA: Frequency Domain