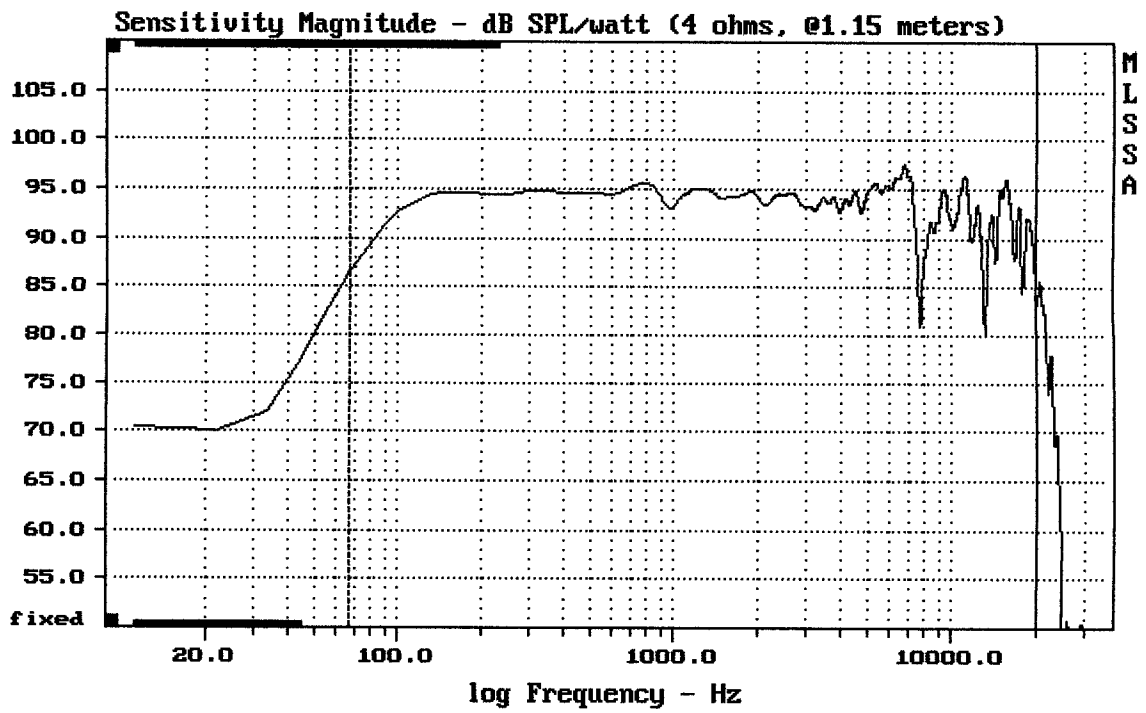


CURSOR: y = 89.8363 x = 20008.4333 (1803)

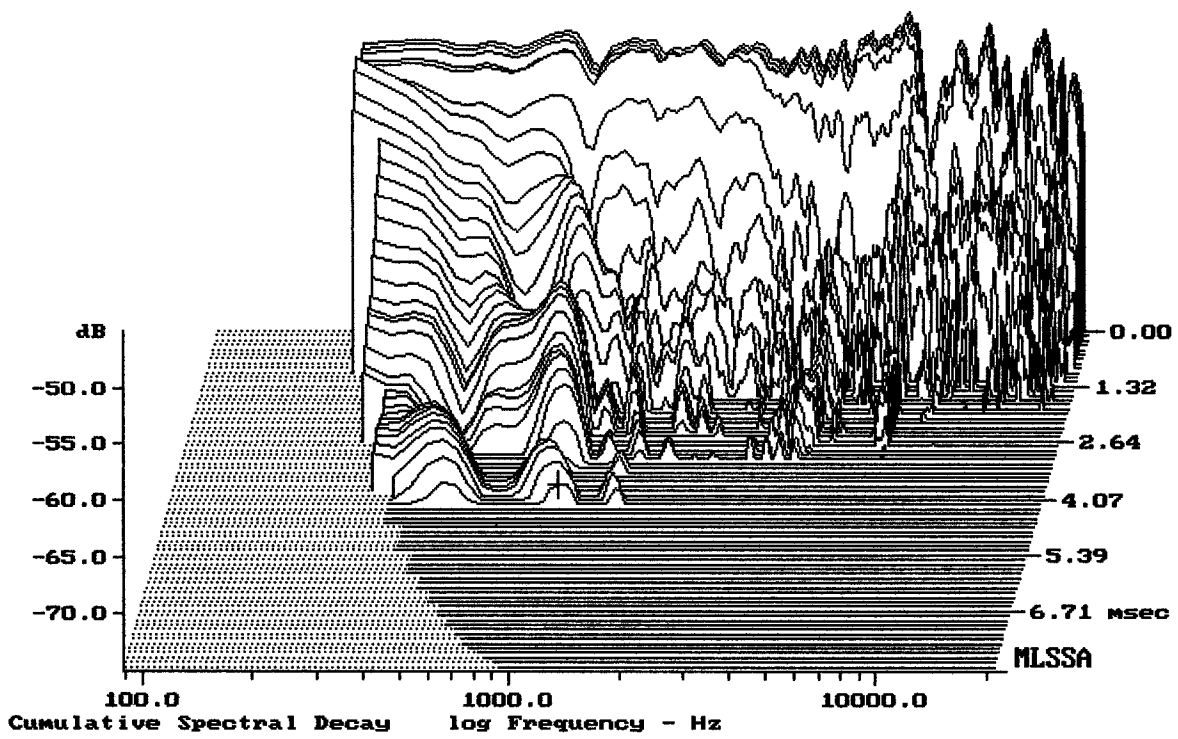
L'ACOUSTICS 108P

MLSSA: Frequency Domain



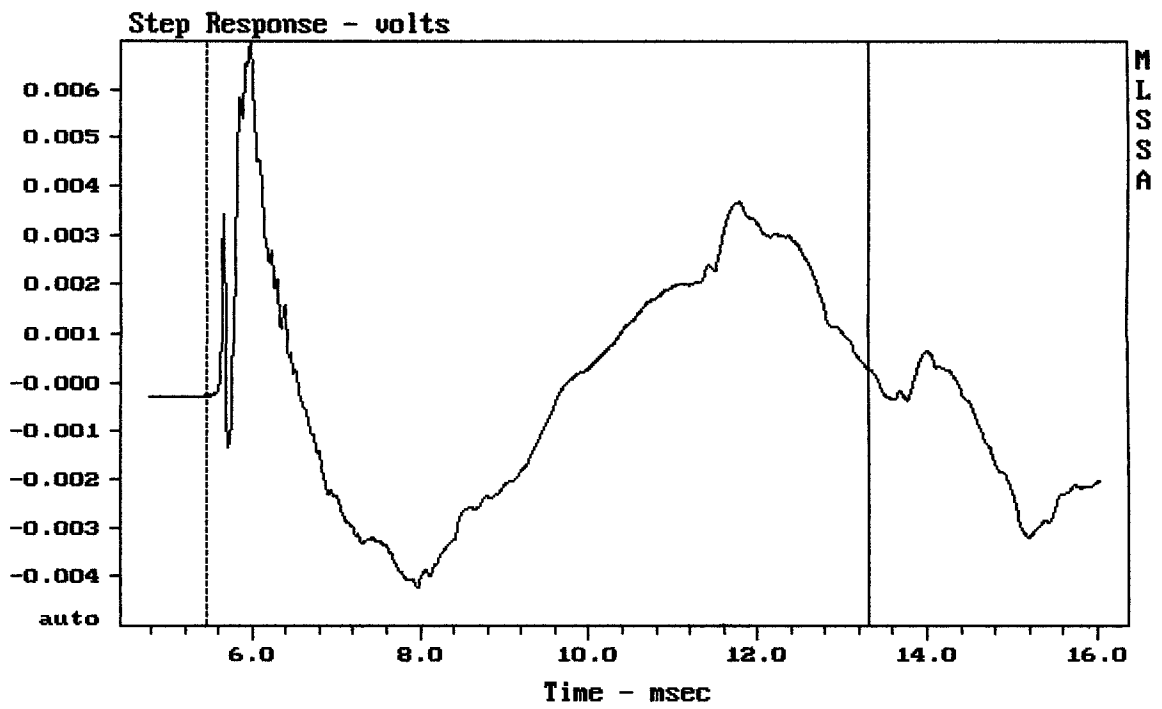
mean: 92.84, rms: 93.23, std: 2.32, max: 97.44, min: 80.11

L'ACOUSTICS 108P

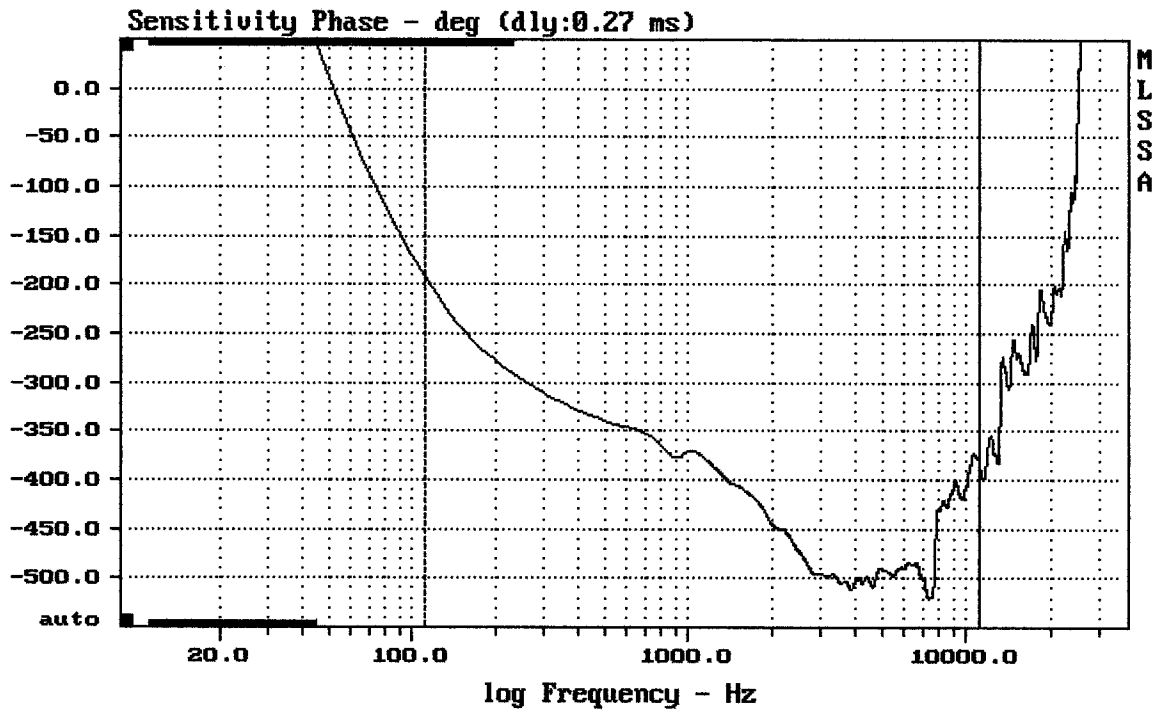


-73.23 dB, 1021 Hz (23), 4.180 msec (39)

DT10



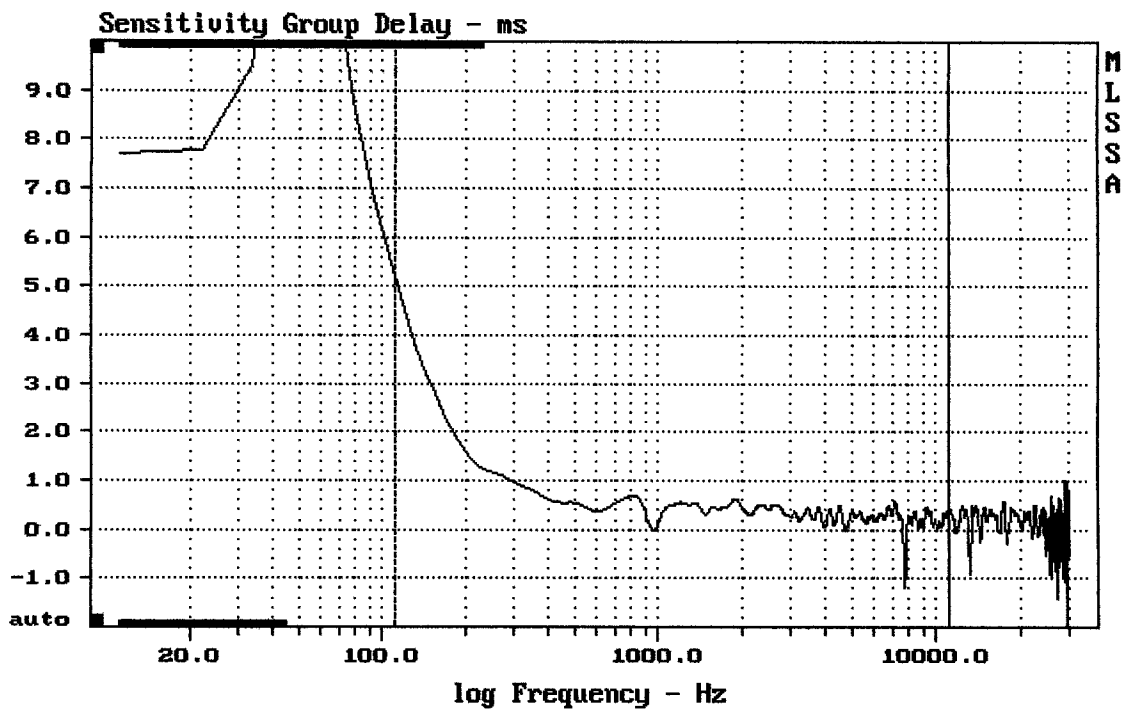
mean: 0.0001324, rms: 0.002552, std: 0.002548, max: 0.006976, min: -0.004235



mean: -445.9, rms: 449.5, std: 57.01, max: -191.7, min: -519.9

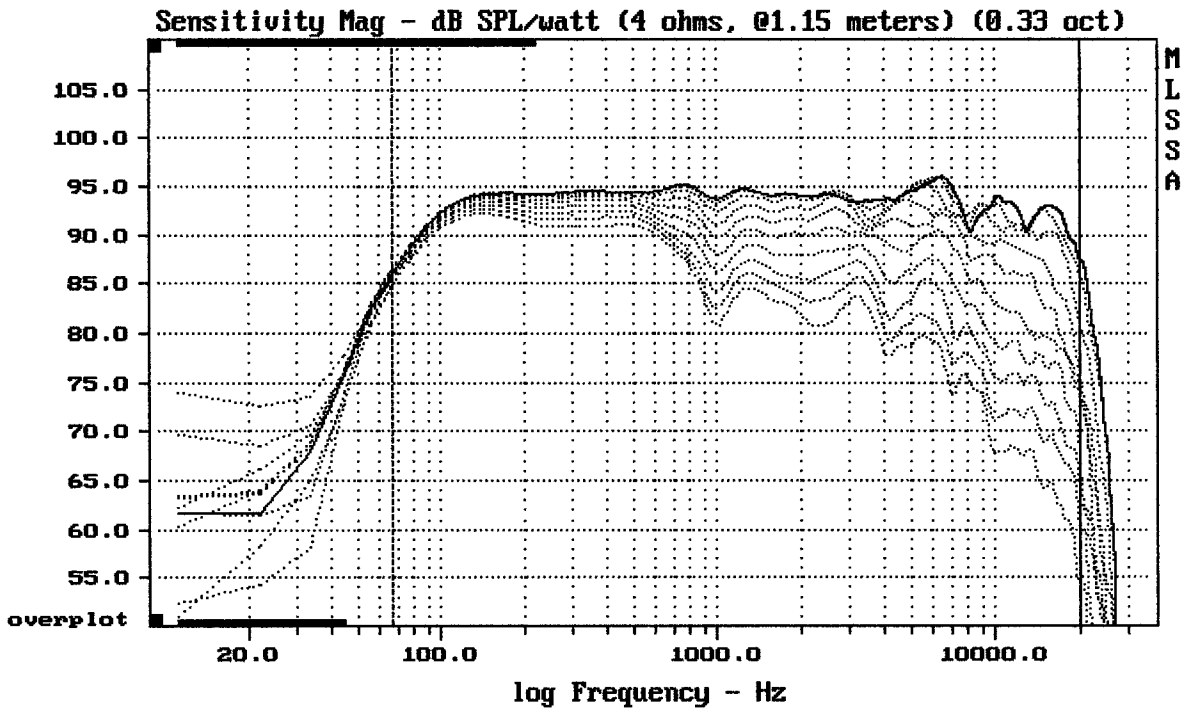
L'ACOUSTICS 108P

MLSSA: Frequency Domain



mean: 0.3194, rms: 0.4817, std: 0.3605, max: 5.223, min: -1.167

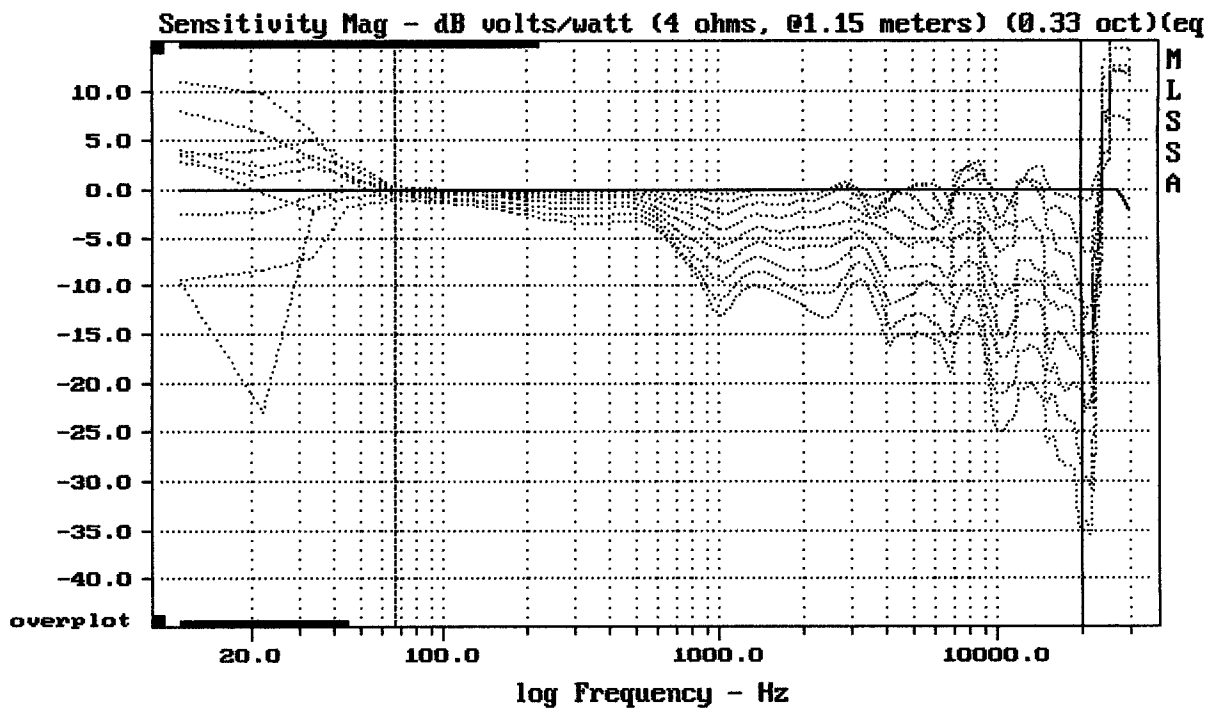
L'ACOUSTICS 108P



Overlay Compare: dev= +20/-12, std= 7.5, avg= -21

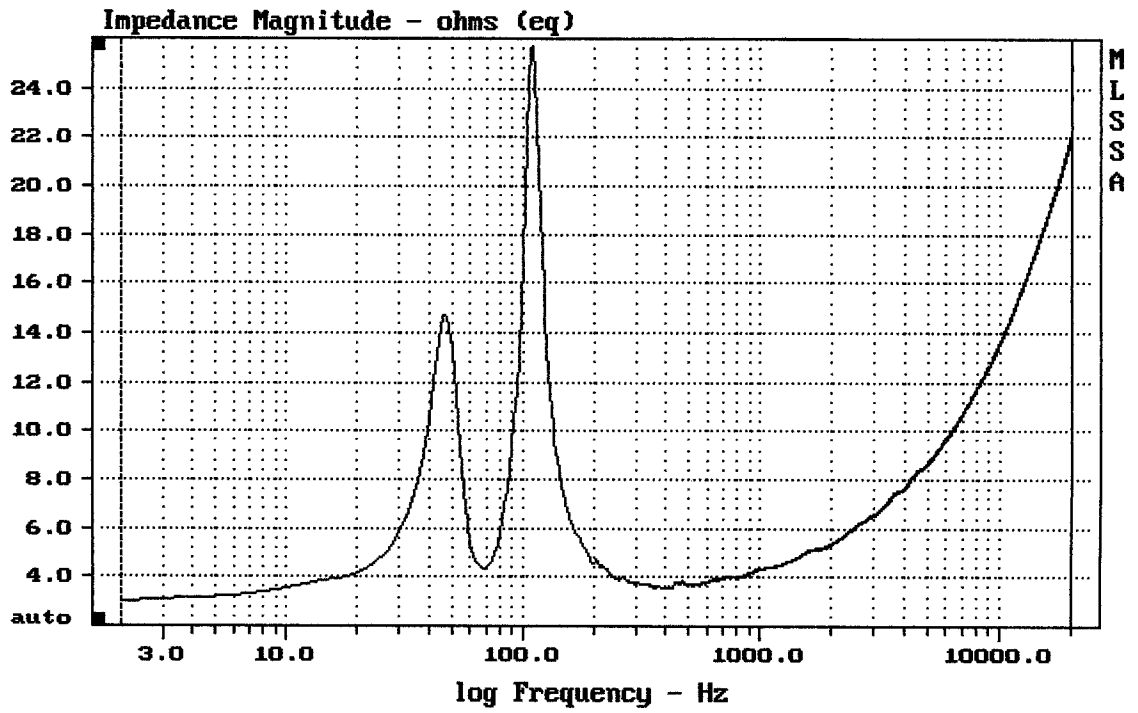
L'ACOUSTICS 108P

MLSSA: Frequency Domain



Overlay Compare: dev= +19/-15, std= 7.2, avg= -20

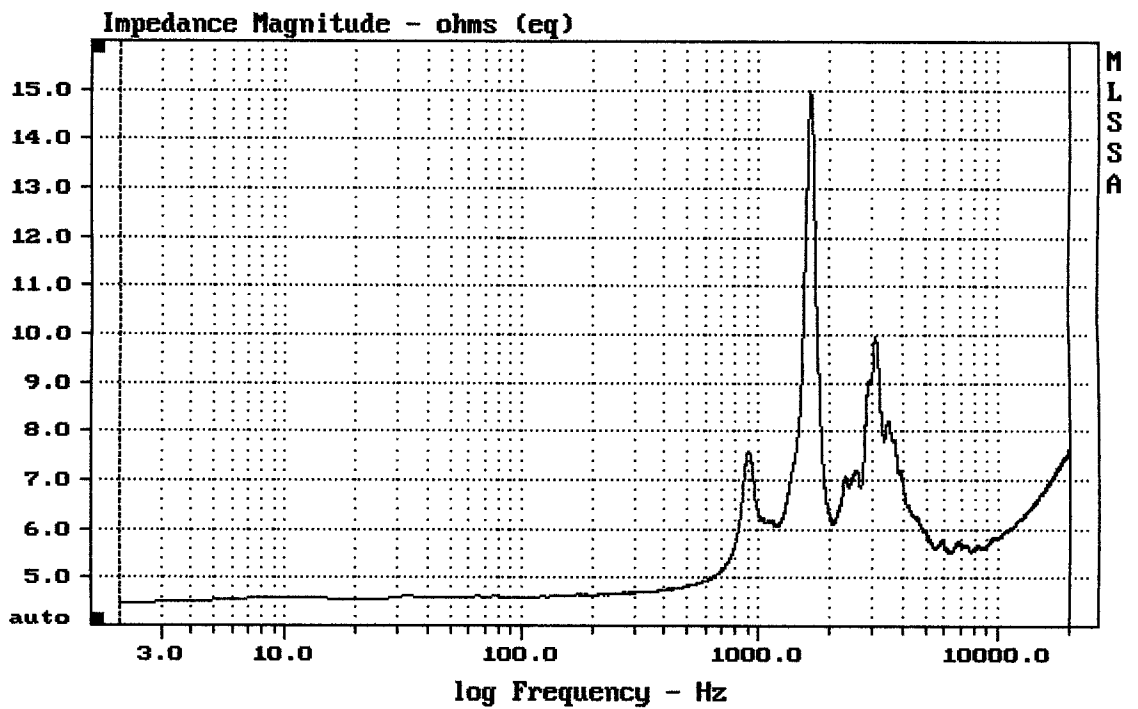
L'ACOUSTICS 108P



Storing FFT data

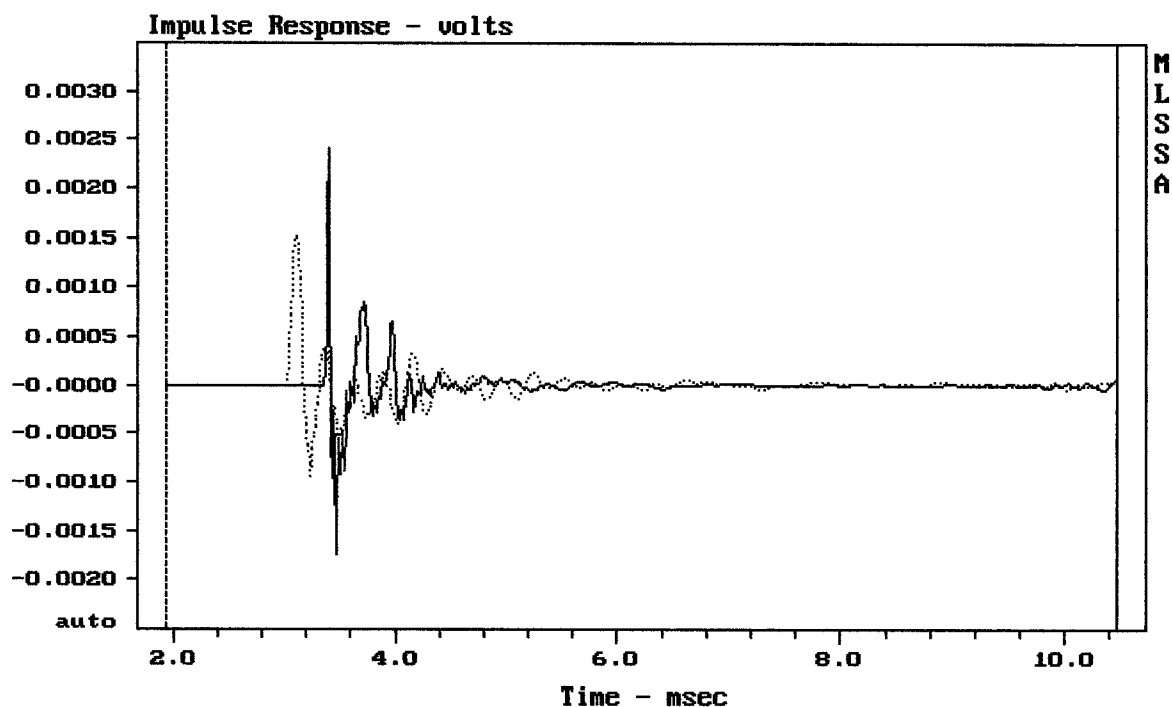
8" COAX FROM 108P

MLSSA: Frequency Domain



mean: 6.523, rms: 6.616, std: 1.11, max: 14.99, min: 4.454

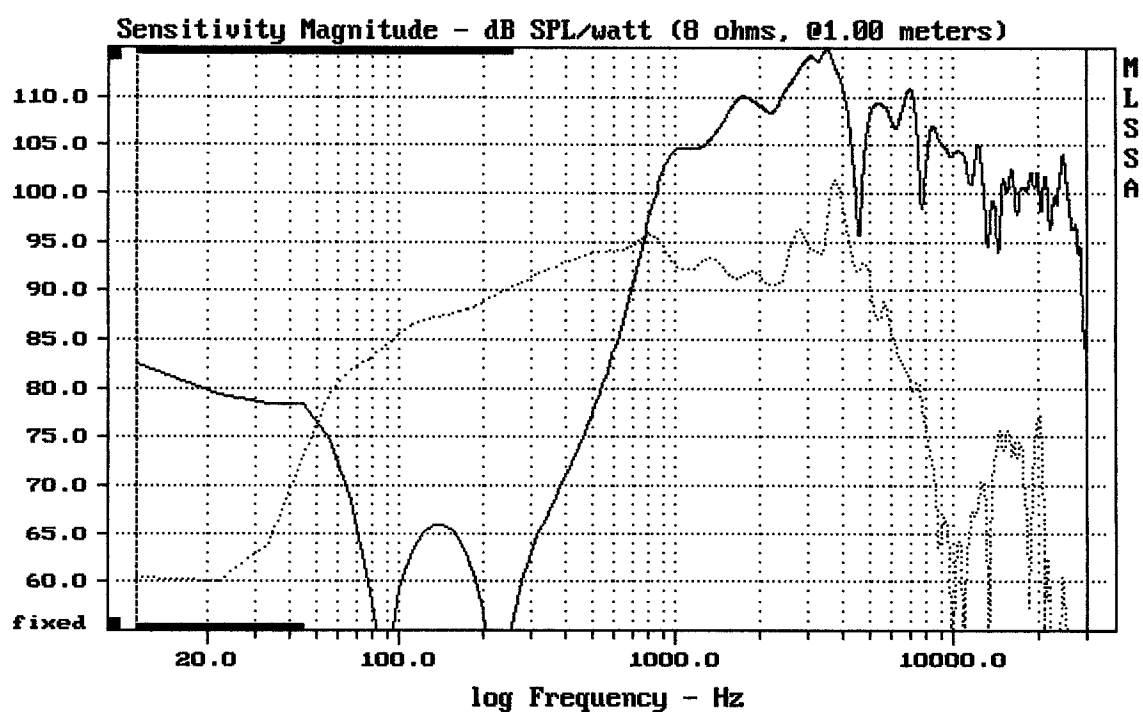
8" COAX FROM 108P



mean: 5.558e-007, rms: 0.0001861, std: 0.0001861, max: 0.00151, min: -0.0009398

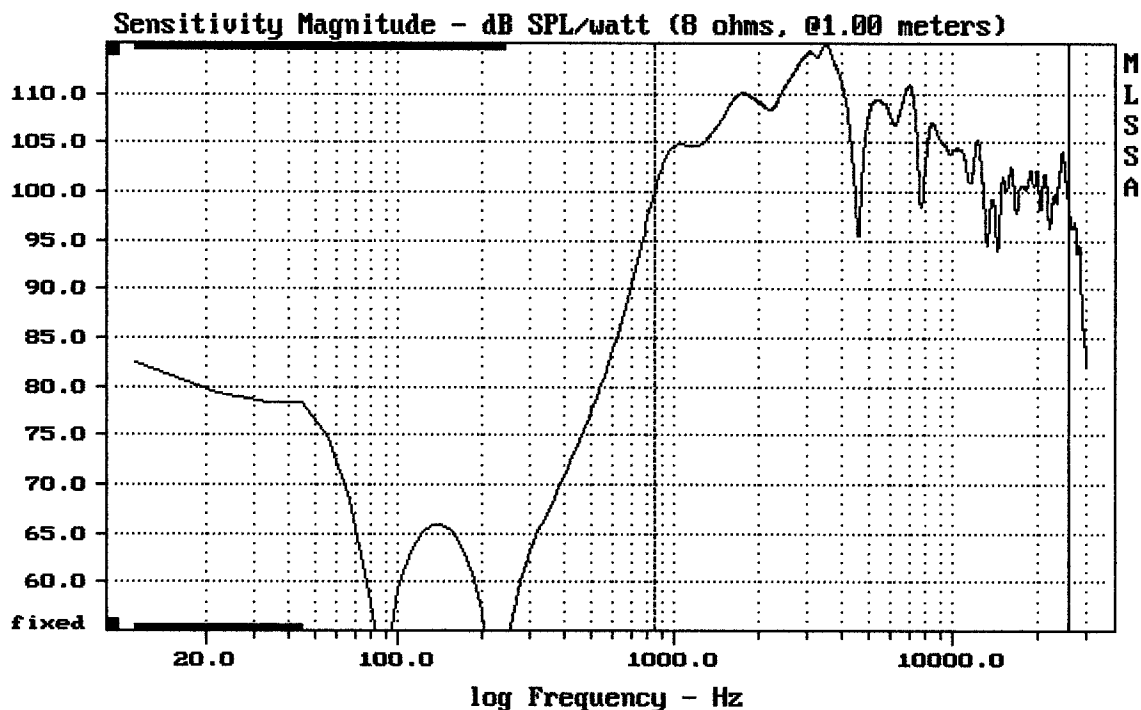
8" COAX FROM L'ACOUSTICS 108P

MLSSA: Time Domain



CURSOR: dy = -37.0597 x = 30007.1014 (2704)

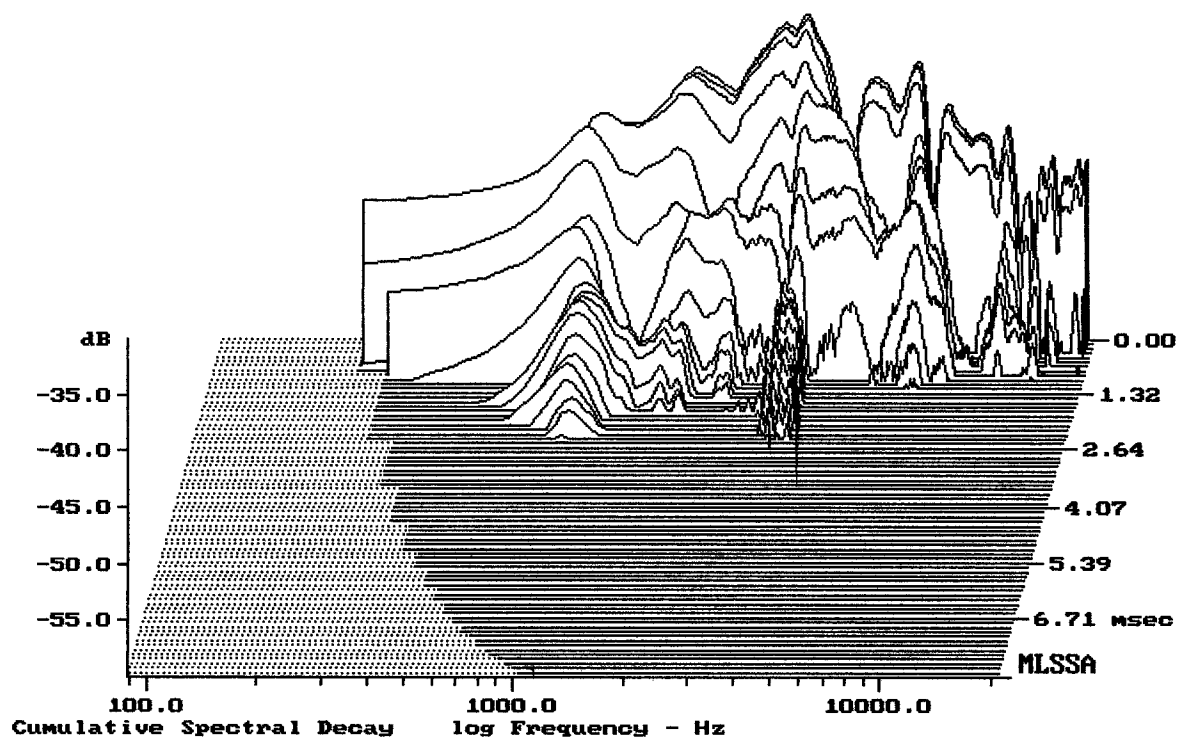
8" COAX FROM L'ACOUSTICS 108P



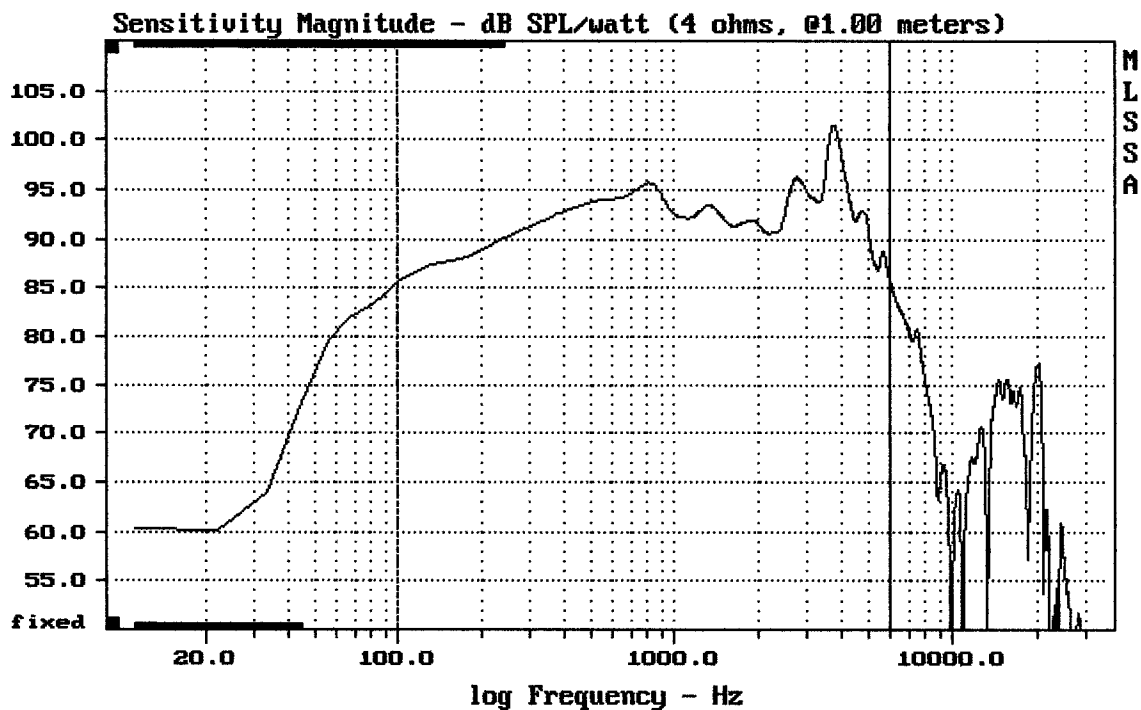
Level (843:26001 Hz) = 108.16 dB SPL/watt (8 ohms, @1.00 meters)

8" COAX FROM L'ACOUSTICS 108P

MLSSA: Frequency Domain



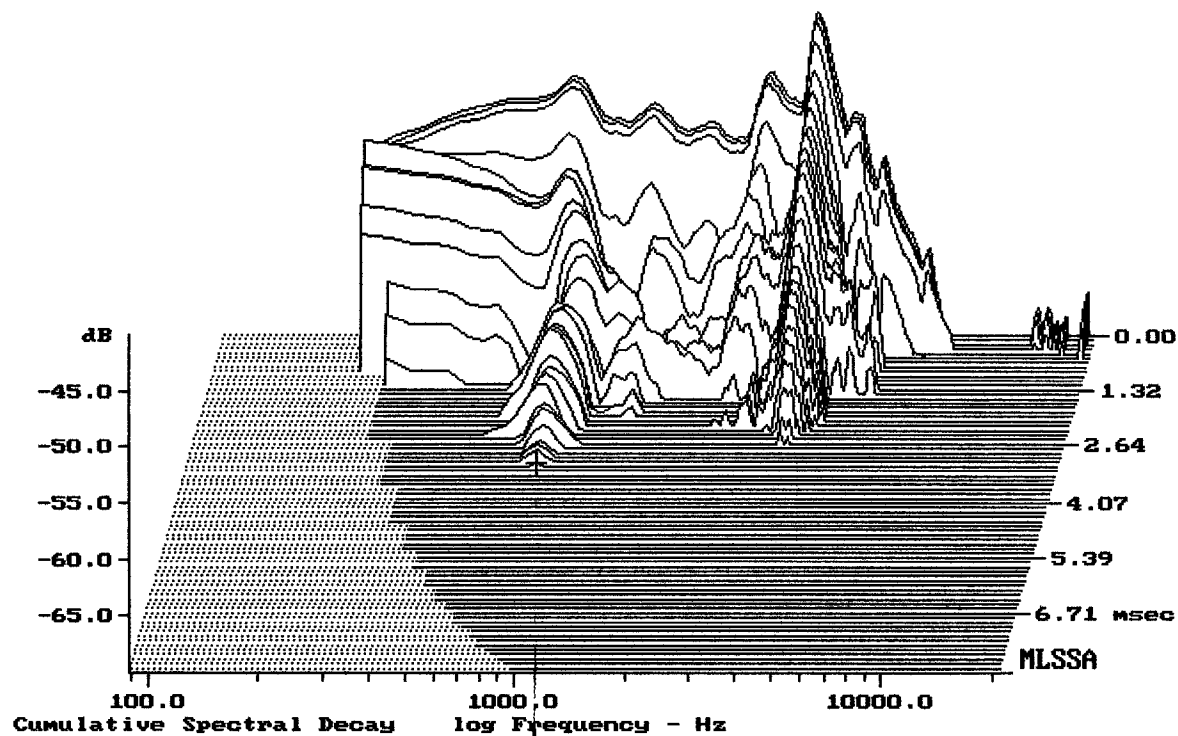
-59.61 dB, 3285 Hz (74), 2.420 msec (23)



Level (100:6004 Hz) = 93.04 dB SPL/watt (4 ohms, @1.00 meters)

8" COAX FROM L'ACOUSTICS 108P

MLSSA: Frequency Domain



-69.68 dB, 799 Hz (18), 3.190 msec (30)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.38	Ohms
2	Fs	77.96	Hz
3	Re	2.59	Ohms[dc]
4	Res	30.03	Ohms
5	Qms	4.05	
6	Qes	0.35	
7	Qts	0.32	
8	L1	0.24	mH
9	L2	0.40	mH
10	R2	1.08	Ohms
11	RMSE-load	0.33	Ohms
12	Vas(Sd)	16.31	liters
13	Mms	18.49	grams
14	Cms	225	$\mu\text{M}/\text{Newton}$
15	B1	8.20	Tesla-M
16	SPLref(Sd)	95.3	dB[Re]
17	Rub-index	0.25	

Method: Mass-loaded (20.00 grams)

Area (Sd): 226.98 sq cm

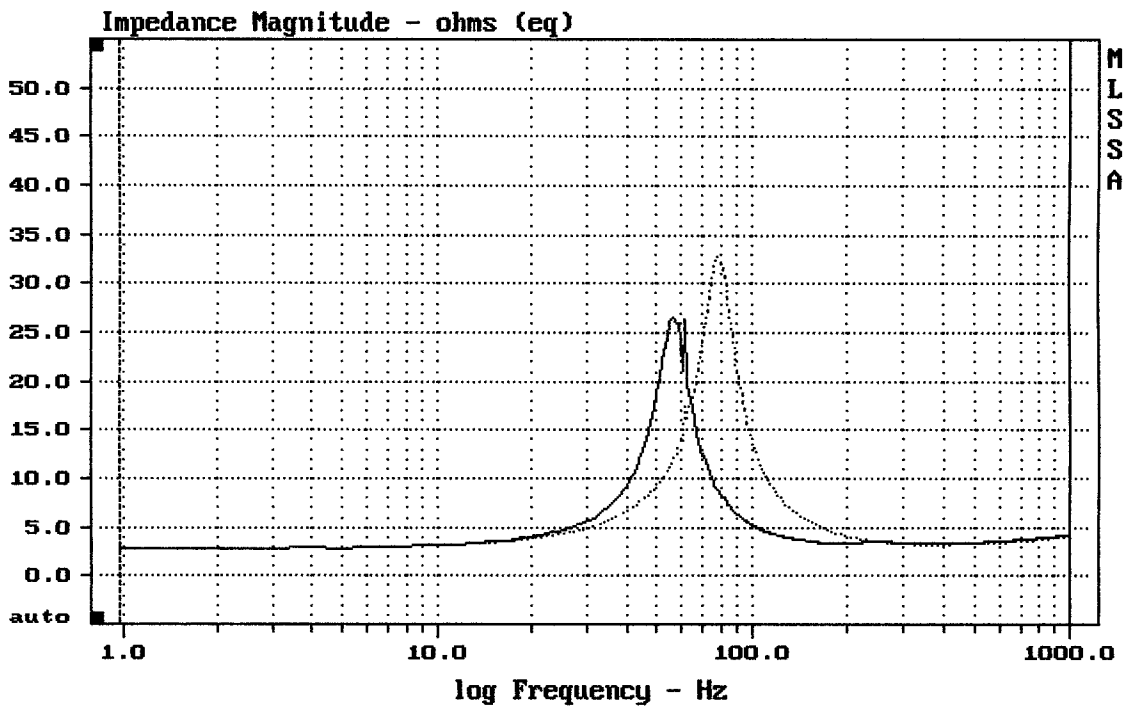
DCR mode: Measure (-0.20 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.0% (-20% to -50% is recommended).

8" COAX FROM 108P

MLSSA: Parameters



mean: 4.791, rms: 6.39, std: 4.229, max: 32.87, min: 2.777

MLSSA: Frequency Domain