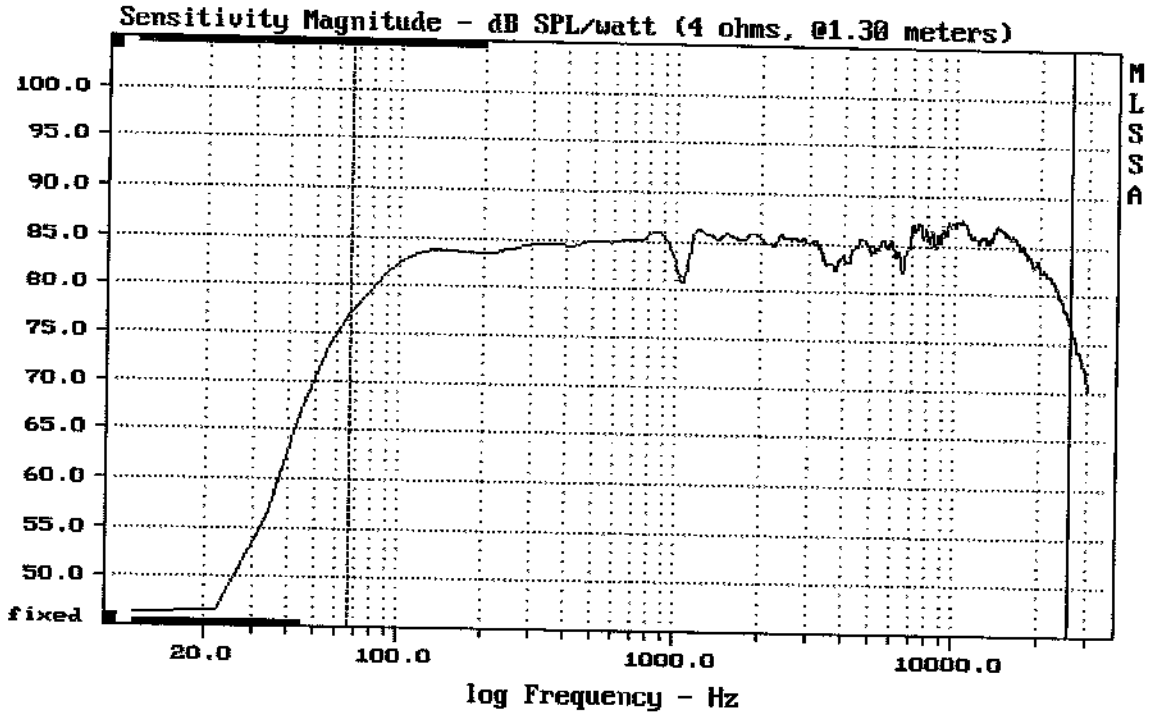
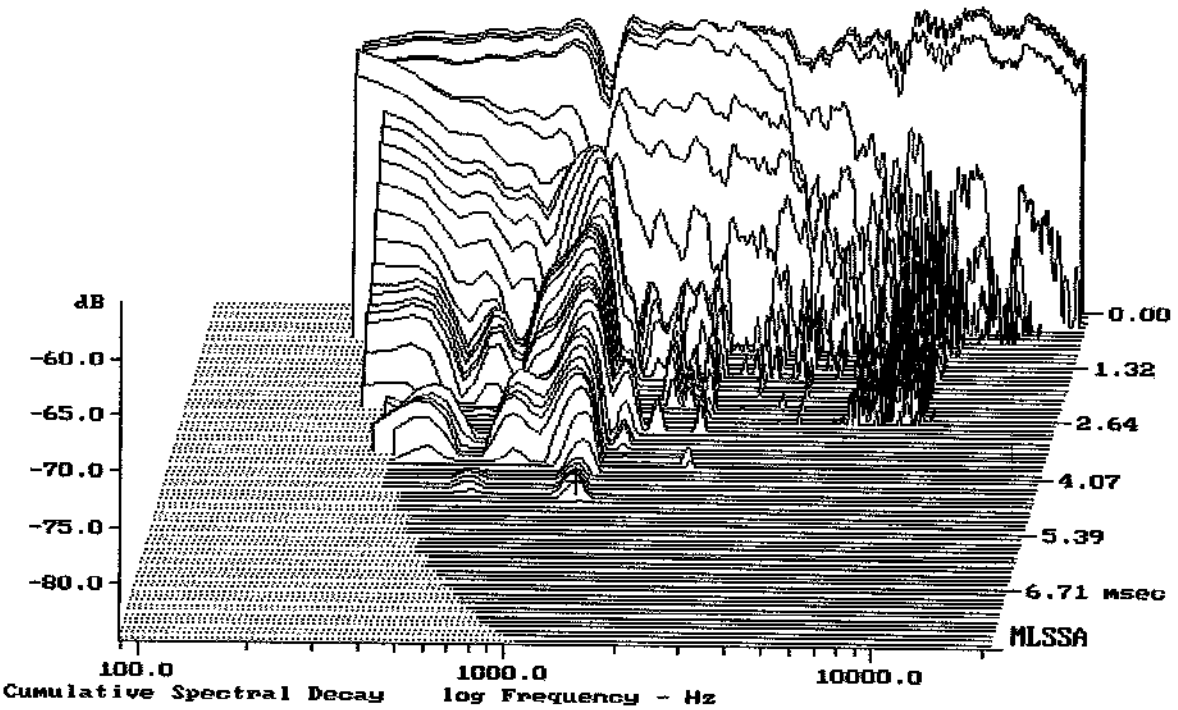


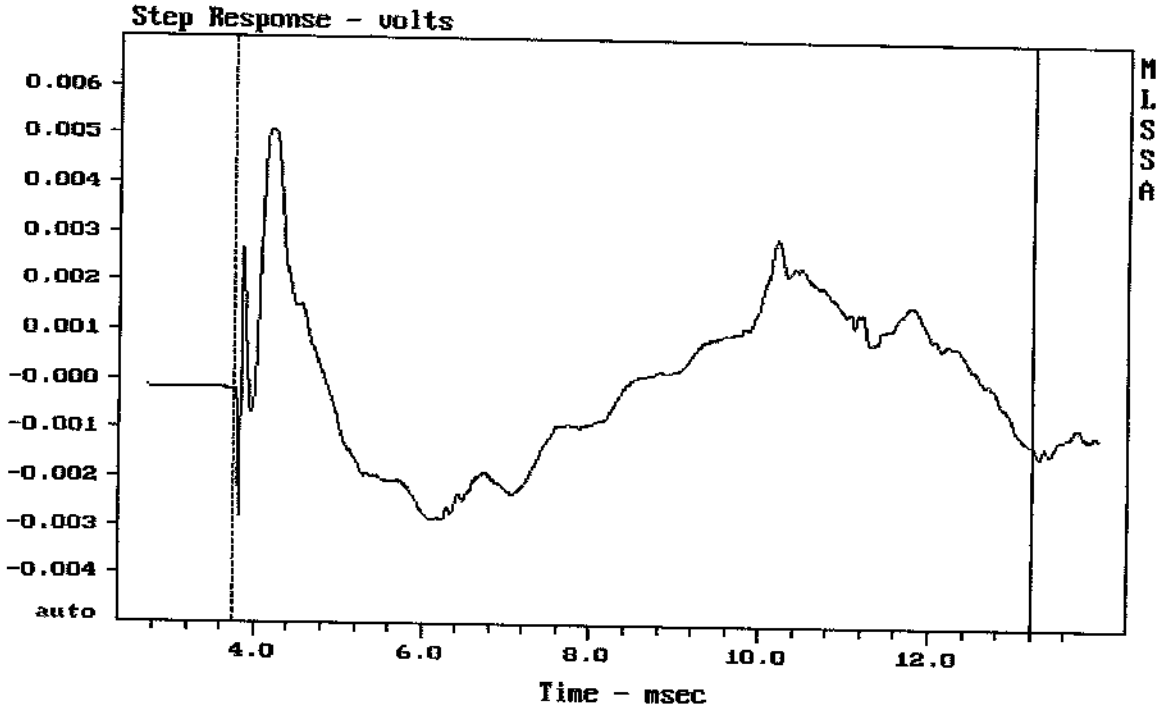
mean: 84.55, rms: 84.81, std: 1.92, max: 87.58, min: 77.01

A5X

MLSSA: Frequency Domain



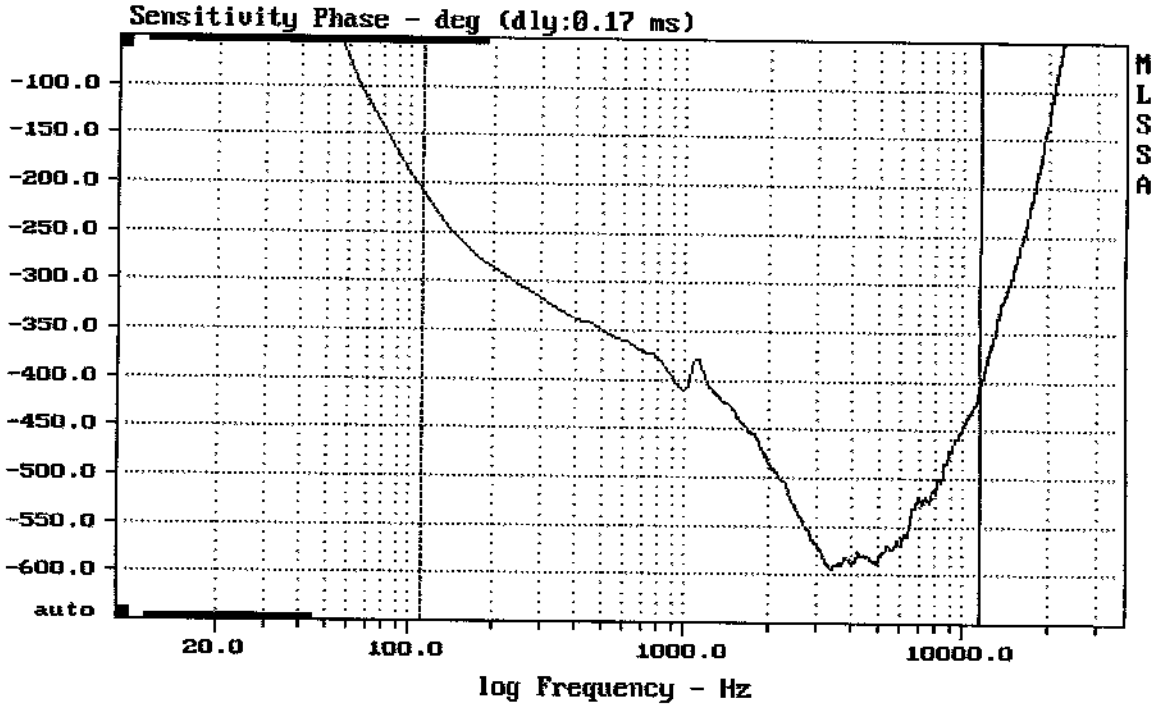
-83.45 dB, 1199 Hz (27), 4.620 msec (43)



mean: 1.125e-005, rms: 0.001681, std: 0.001681, max: 0.00511, min: -0.002875

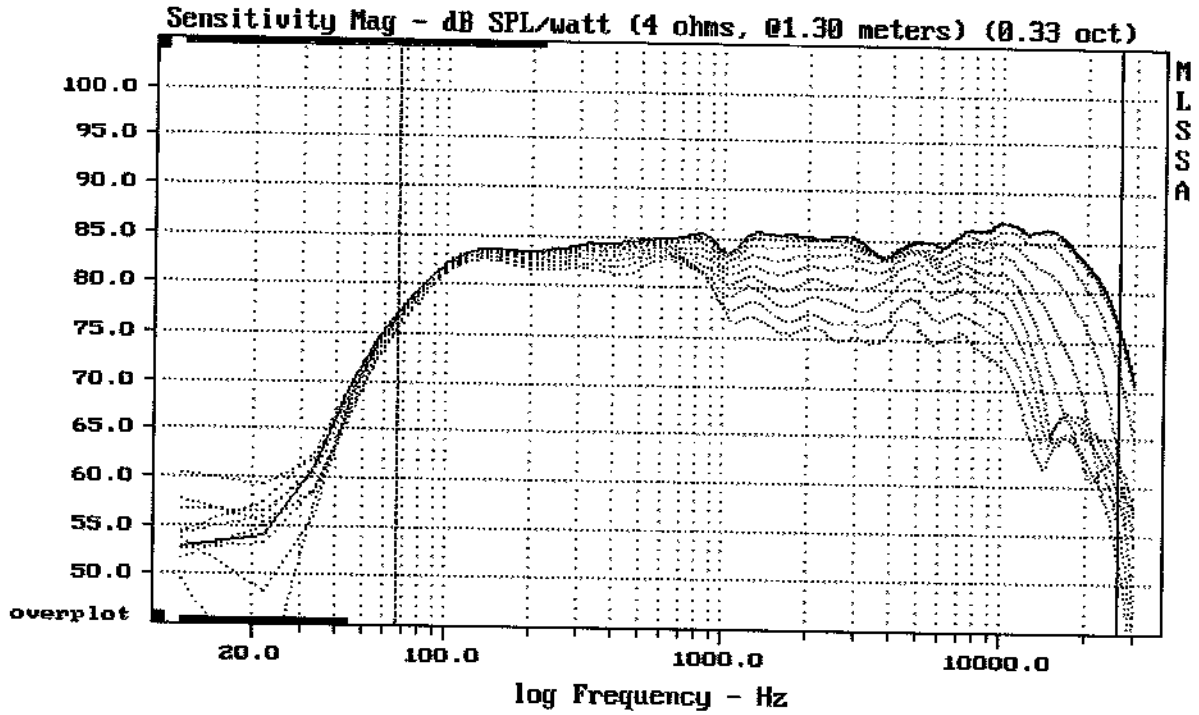
A5X

MLSSA: Time Domain



mean: -498.1, rms: 503.4, std: 73.31, max: -208.5, min: -594.3

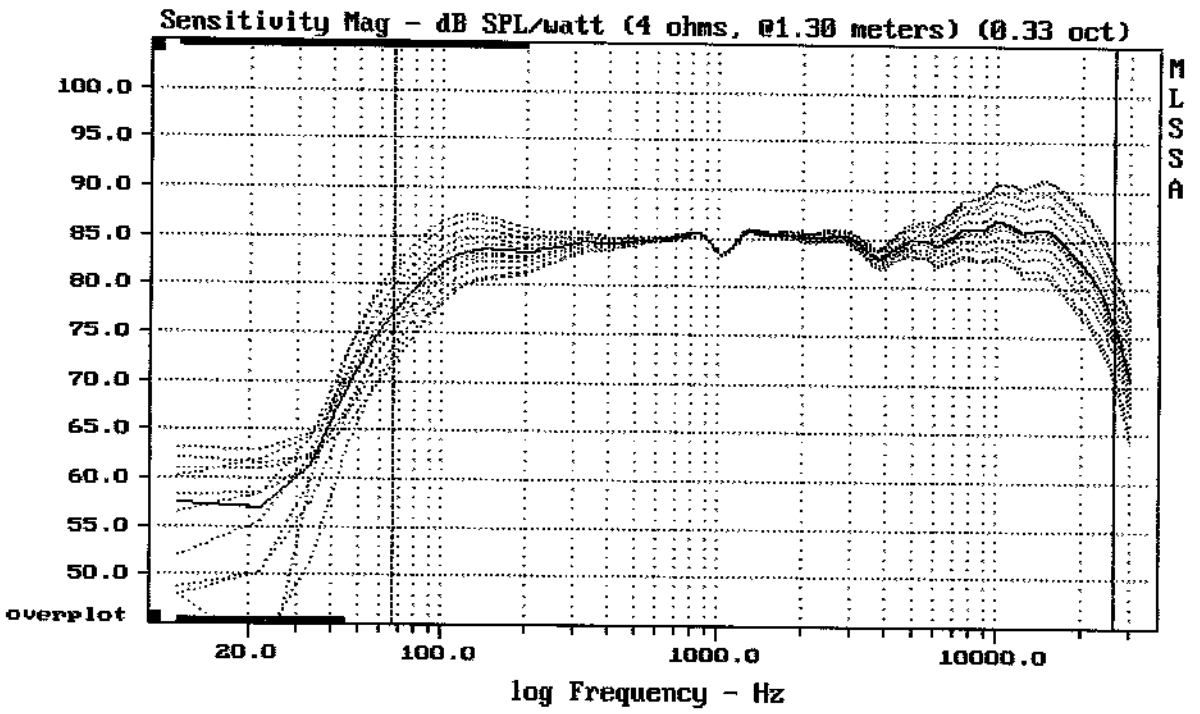
A5X



Overlay Compare: dev= +16/-7.9, std= 6, avg= -16

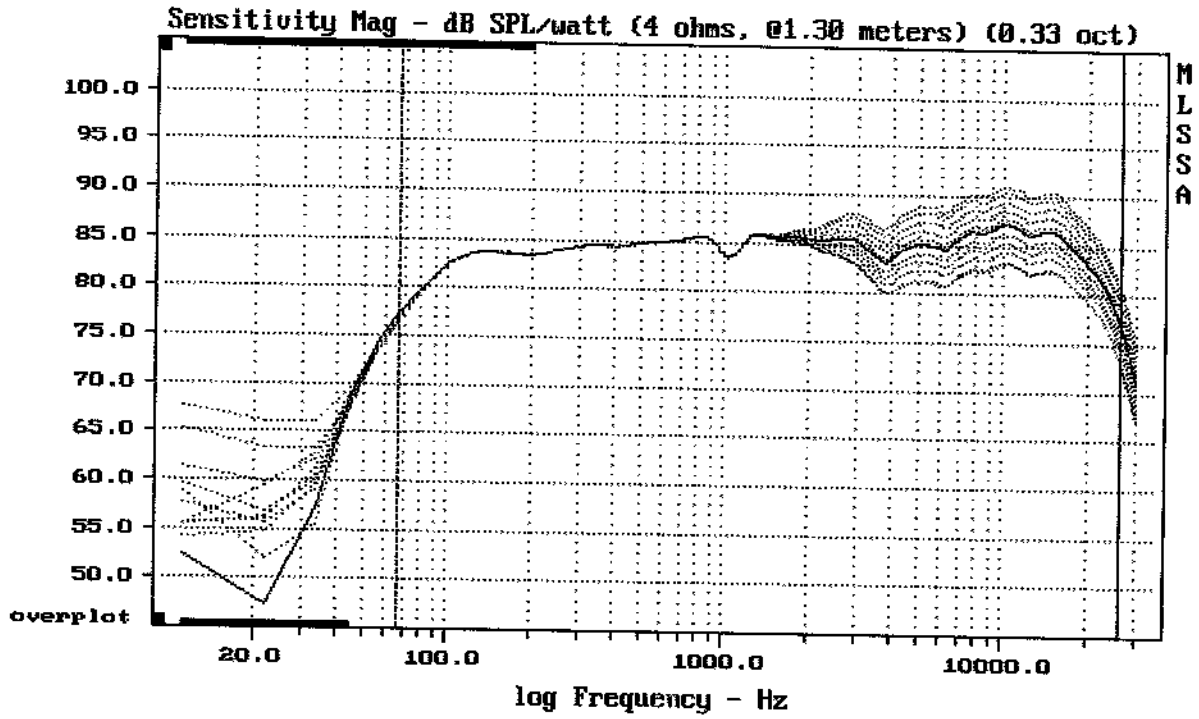
A5X

MLSSA: Frequency Domain



mean: 83.80, rms: 84.13, std: 2.13, max: 86.50, min: 74.62

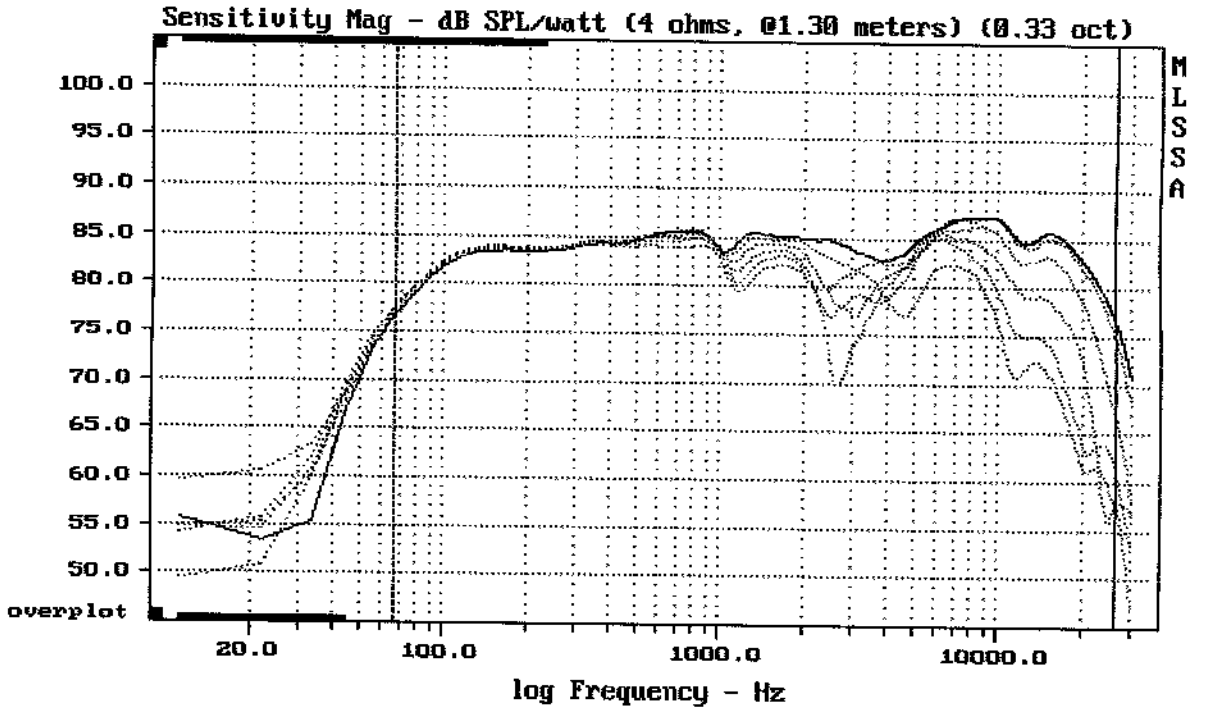
A5X



Overlay Compare: dev= +0.48/-4.1, std= 0.99, avg= 3.4

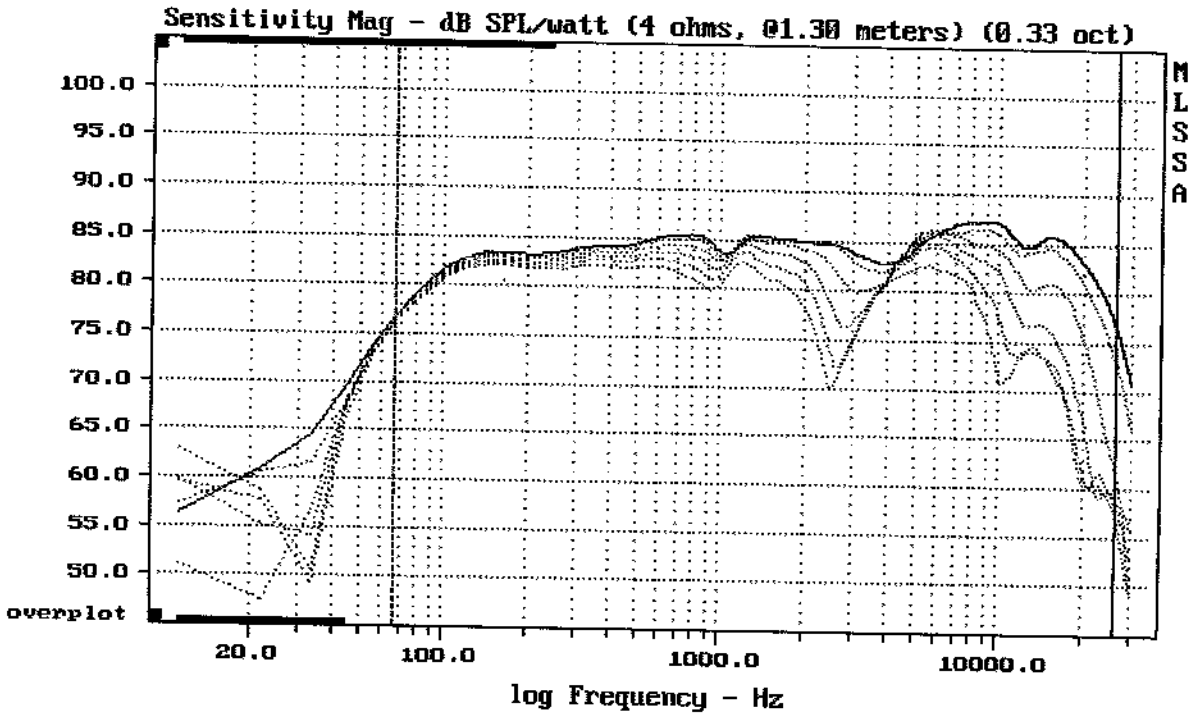
A5X

MLSSA: Frequency Domain



Overlay Compare: dev= +13/-9.1, std= 6.7, avg= -13

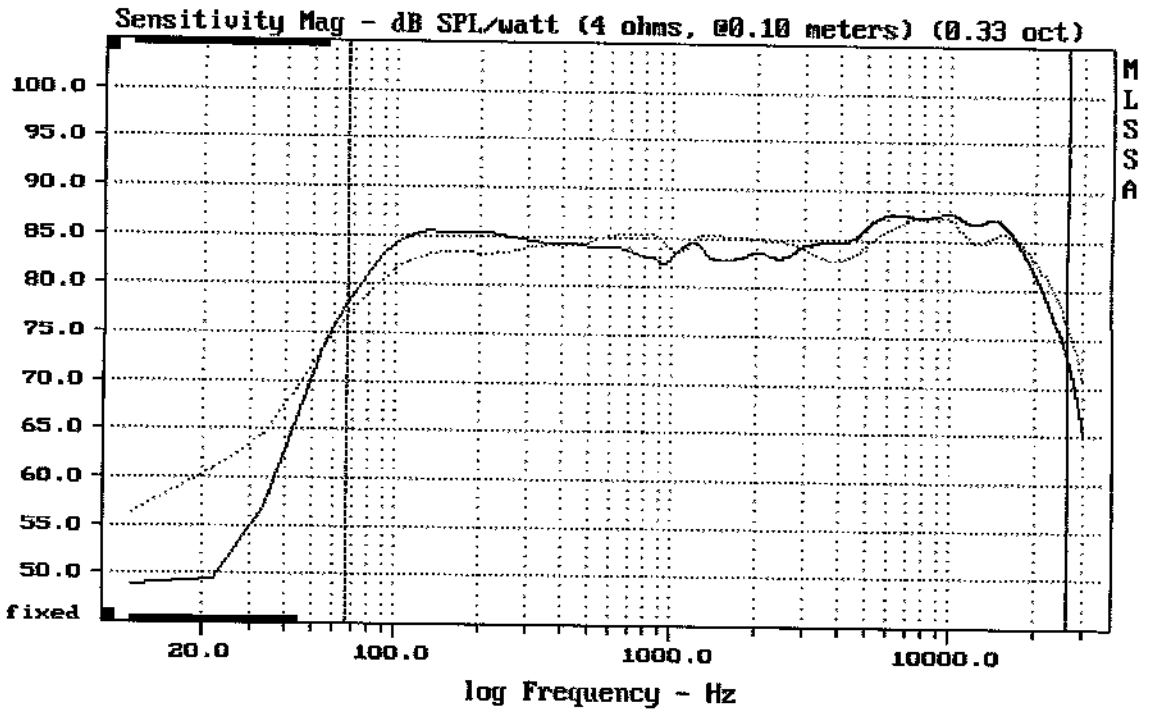
A5X



Overlay Compare: dev= +12/-10, std= 6.8, avg= -13

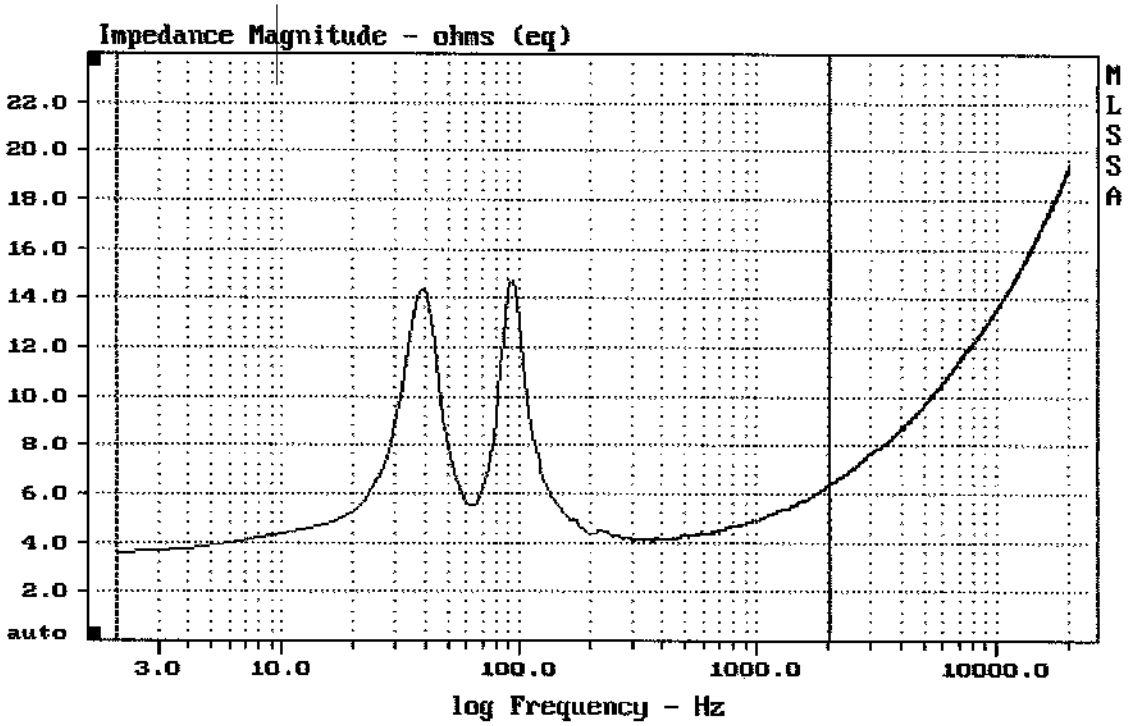
A5X

MLSSA: Frequency Domain



Overlay Compare: dev= +2.8/-3.5, std= 1.7, avg= -0.23

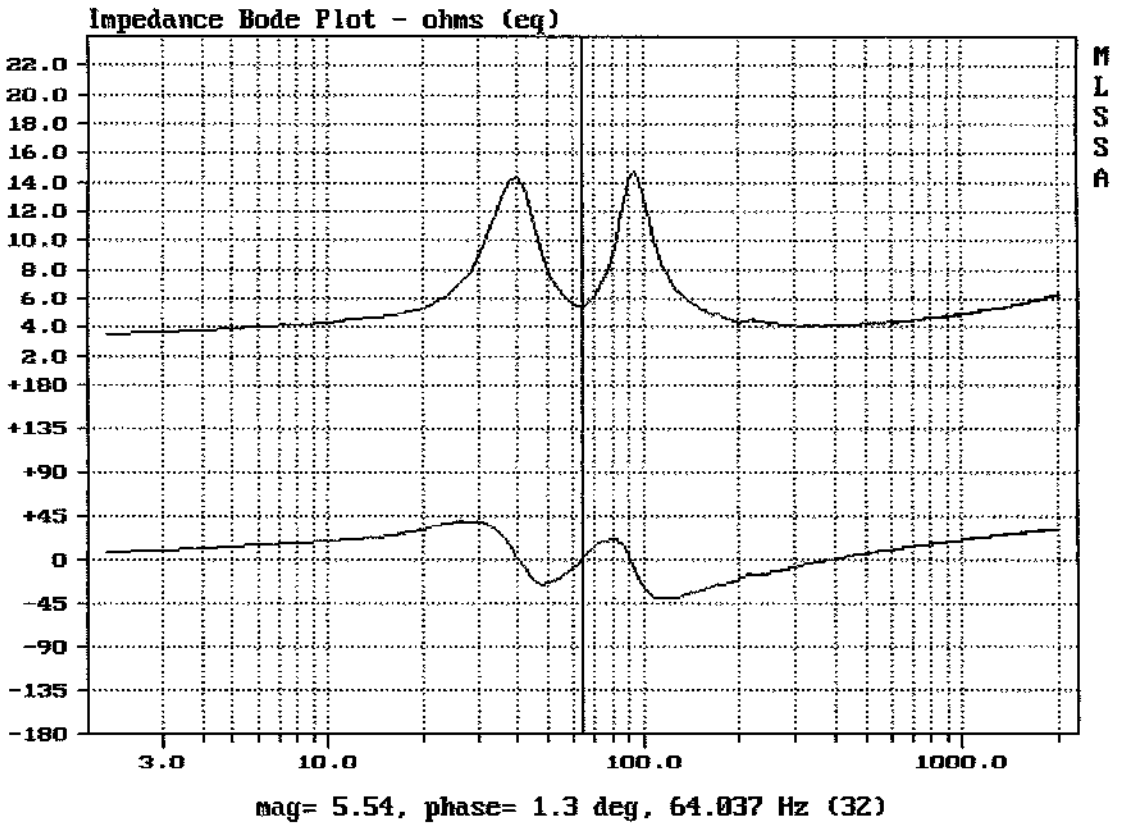
A5X



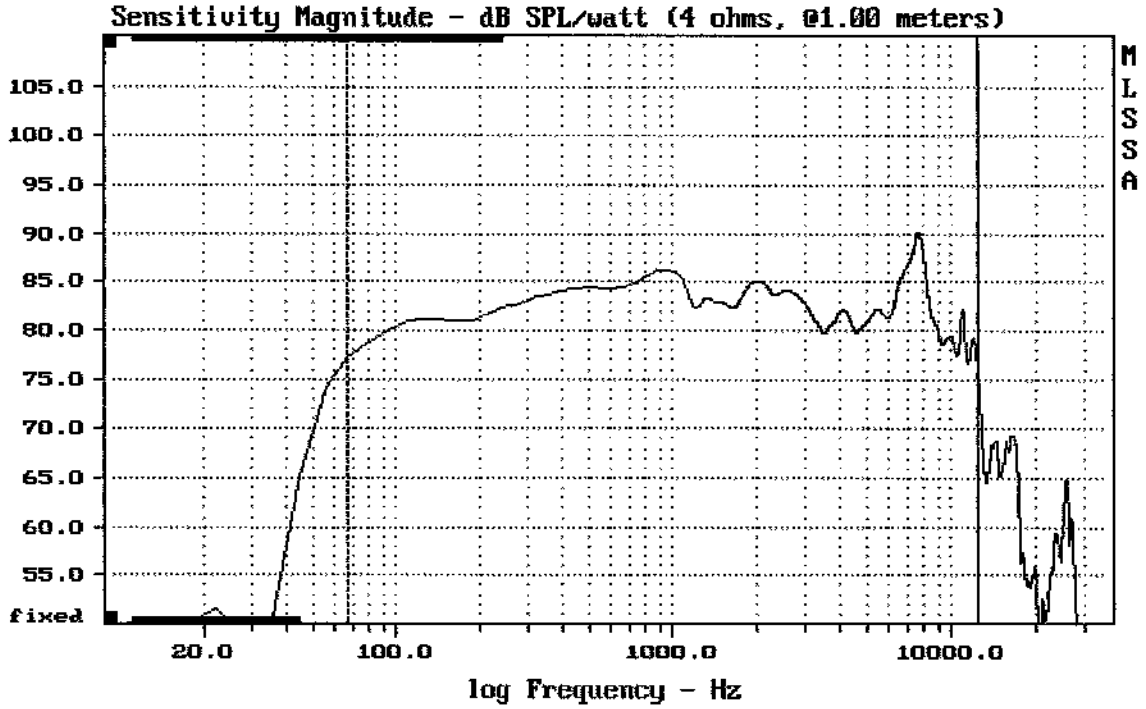
mean: 5.324, rms: 5.495, std: 1.362, max: 14.73, min: 3.55

A5X

MLSSA: Frequency Domain



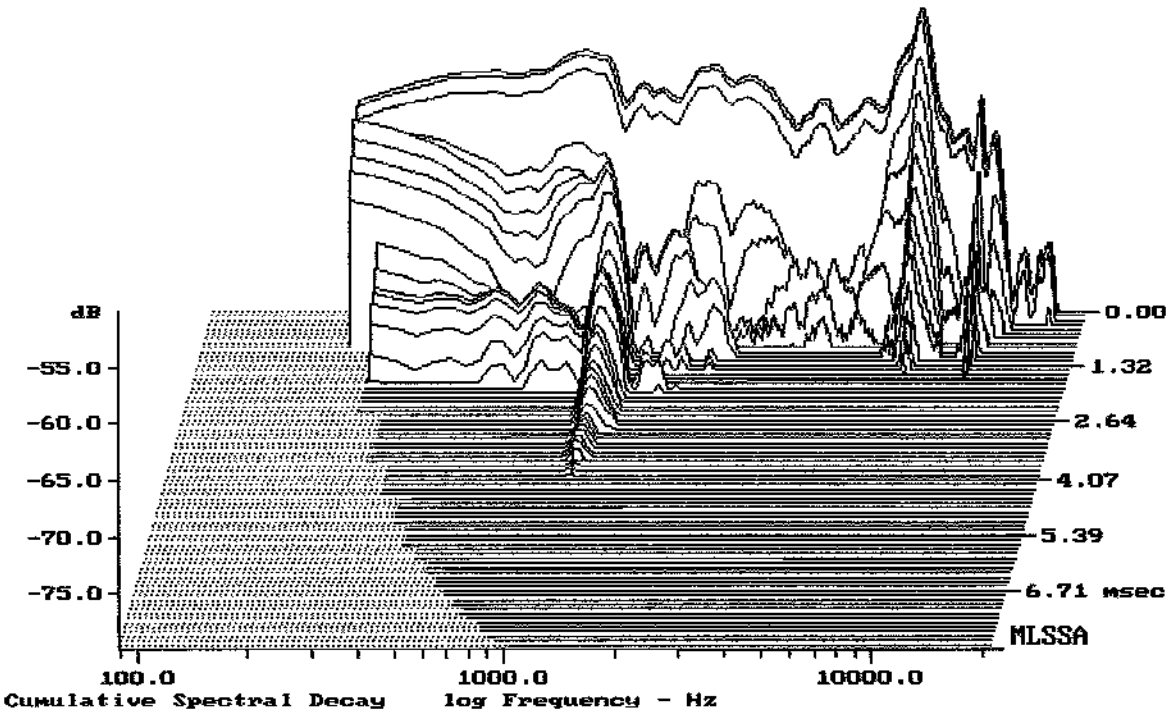
mag= 5.54, phase= 1.3 deg, 64.037 Hz (32)



Level (67:12507 Hz) = 83.15 dB SPL/watt (4 ohms, @1.00 meters)

5" FROM A5X

MLSSA: Frequency Domain



-79.49 dB, 1110 Hz (25), 3.740 msec (35)

MLSSA SPO 4.0D #960903-3057-3075

Measured Data QC Limits

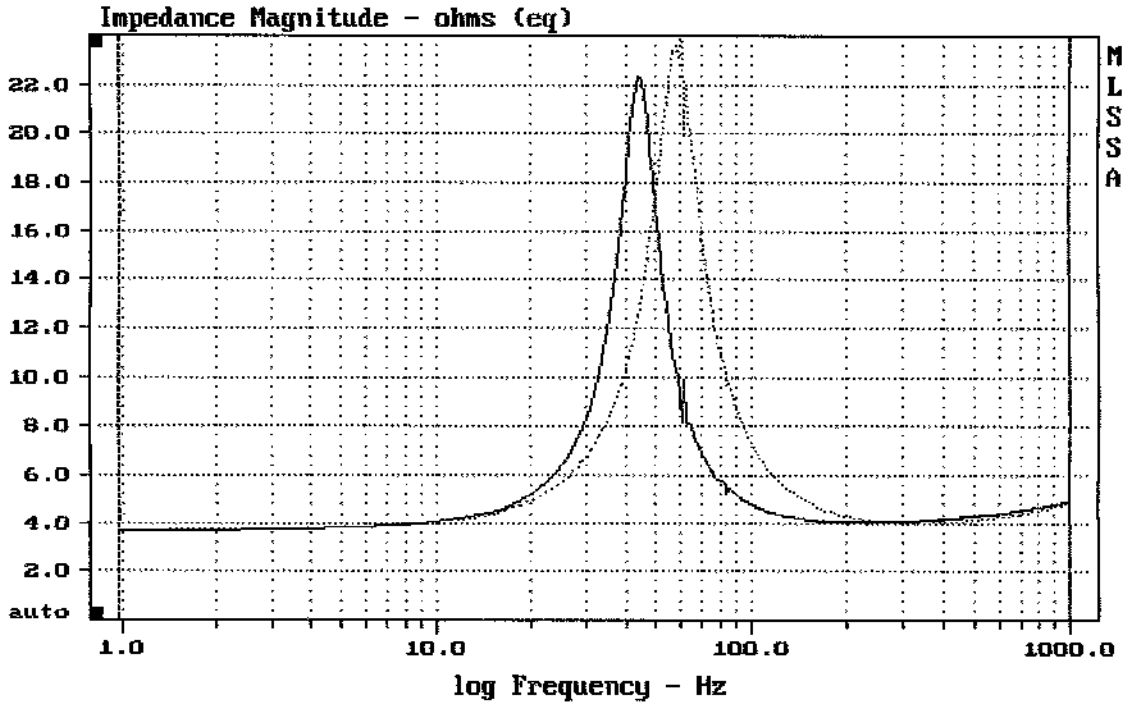
Line	Parameter	Value	Units
1	RMSE-free	0.12	Ohms
2	Fs	57.90	Hz
3	Re	3.48	Ohms[dc]
4	Res	19.64	Ohms
5	Qms	2.95	
6	Qes	0.52	
7	Qts	0.44	
8	L1	0.23	mH
9	L2	0.25	mH
10	R2	1.37	Ohms
11	RMSE-load	0.11	Ohms
12	Vas(Sd)	6.85	liters
13	Mms	11.62	grams
14	Cms	651	µM/Newton
15	Bl	5.31	Tesla-M
16	SPLref(Sd)	85.9	dB[Re]
17	Rub-index	0.09	

Method: Mass-loaded (10.00 grams) Area (Sd): 86.59 sq cm

DCR mode: Measure (-0.21 ohms) QC file: CLOSED

Analysis successful. Shift in Fs = -23.7% (-20% to -50% is recommended).

5" FROM A5X MLSSA: Parameters



mean: 5.043, rms: 5.723, std: 2.705, max: 24.46, min: 3.691

MLSSA: Frequency Domain