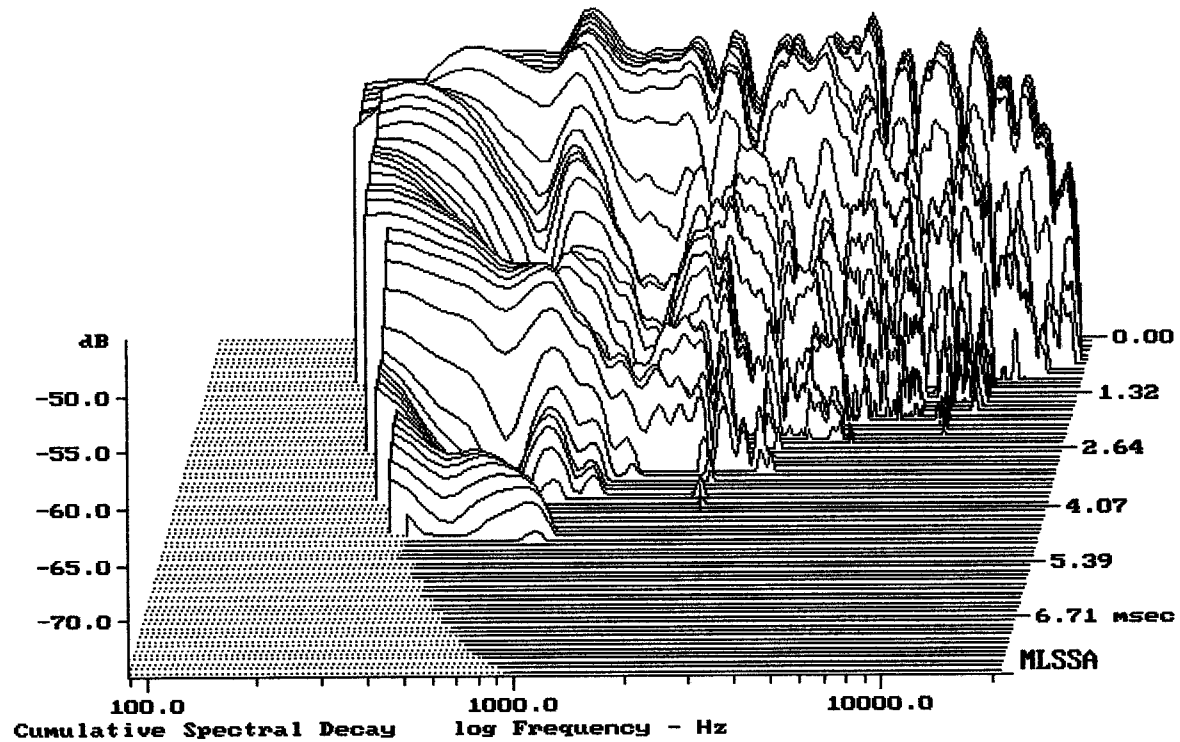


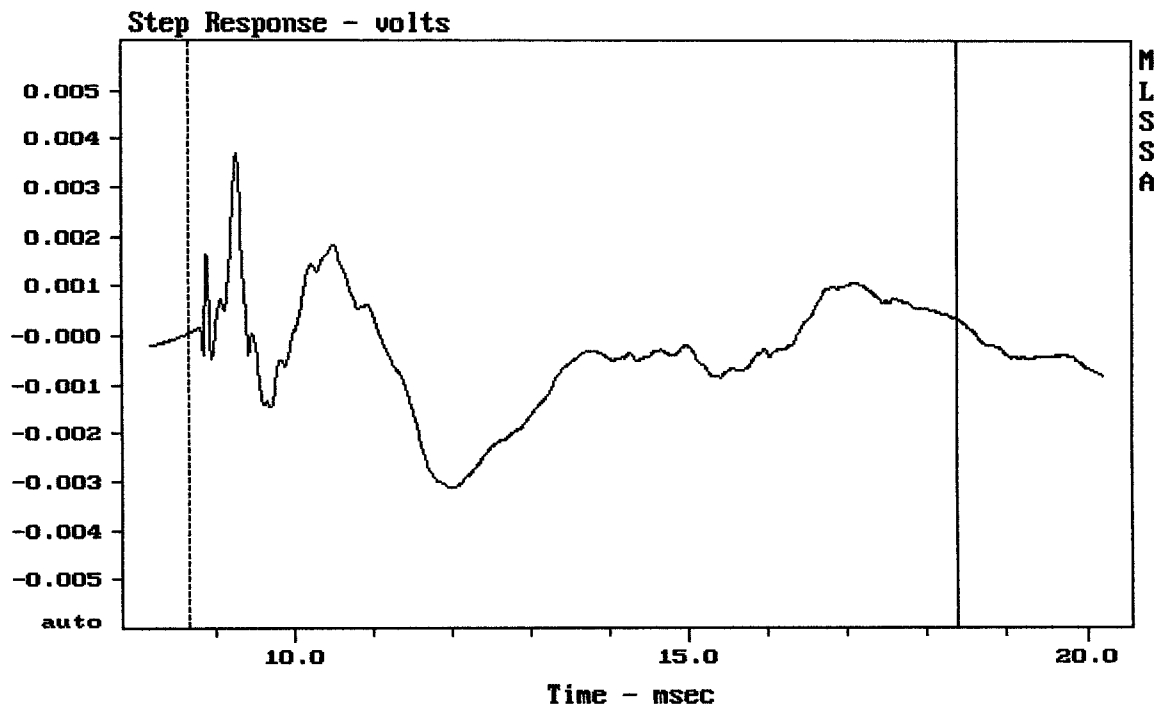
Overlay Compare: dev= +1.7/-7.7, std= 0.85, avg= -0.29

FUNKTION ONE R2/A4

MLSSA: Frequency Domain



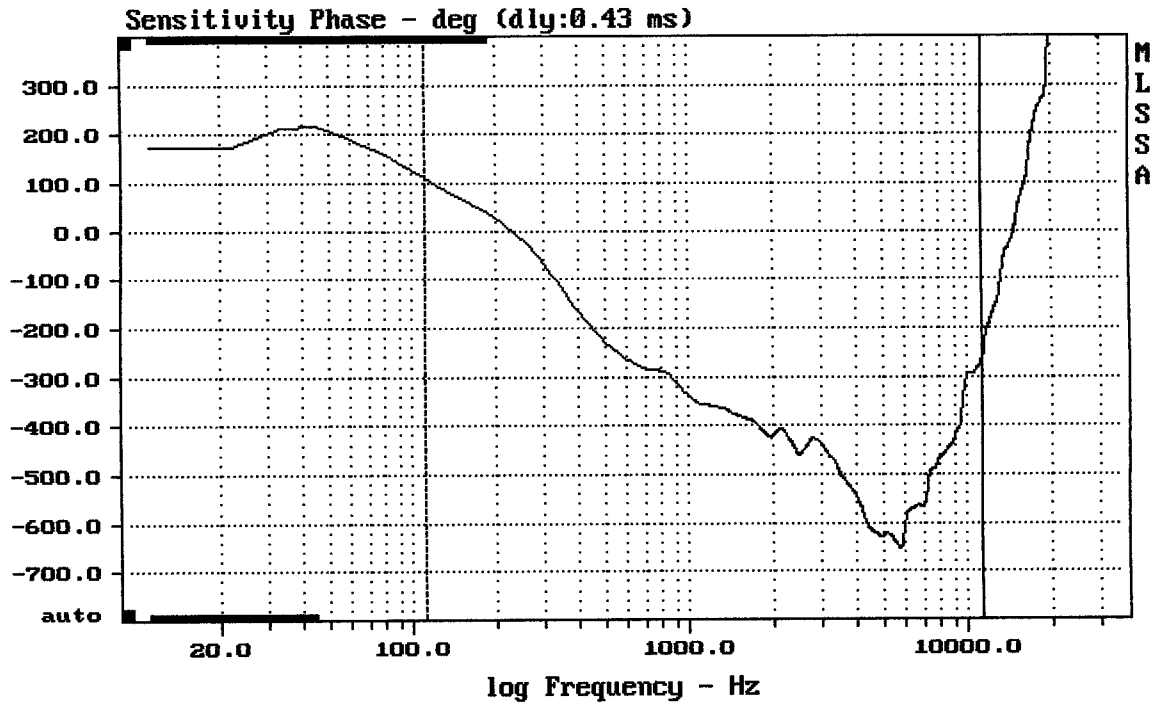
-74.60 dB, 2397 Hz (54), 3.960 msec (37)



mean: -0.0003179, rms: 0.00126, std: 0.001219, max: 0.003689, min: -0.003129

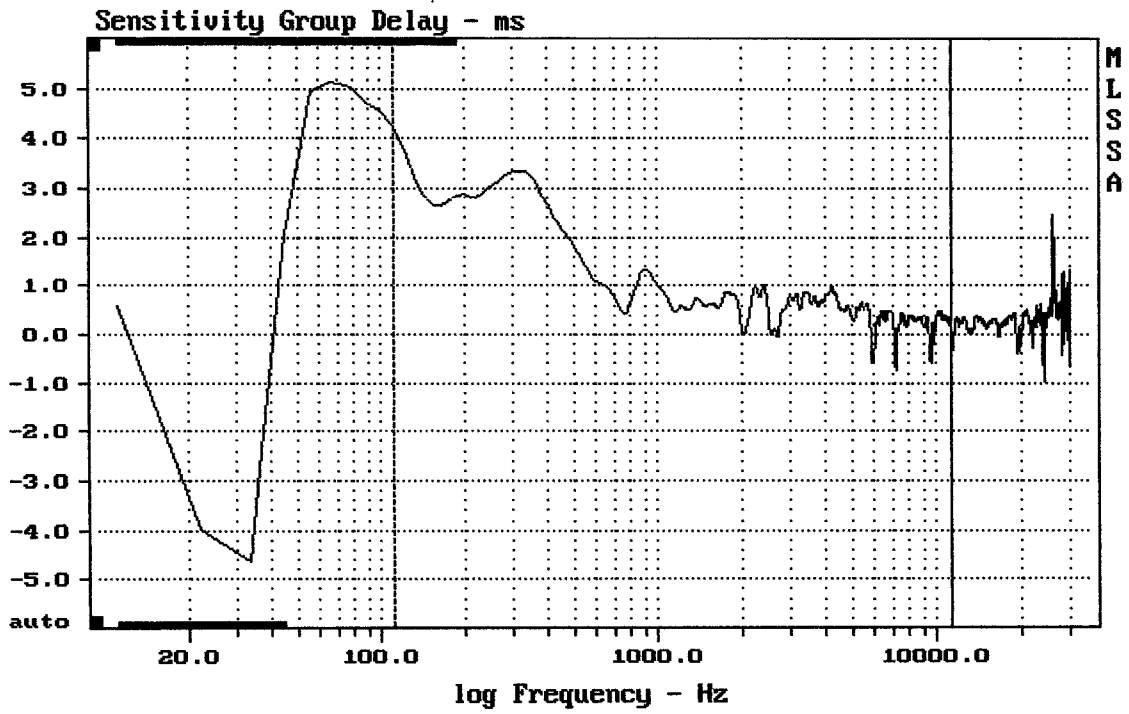
FUNKTION ONE R2/A4

MLSSA: Time Domain



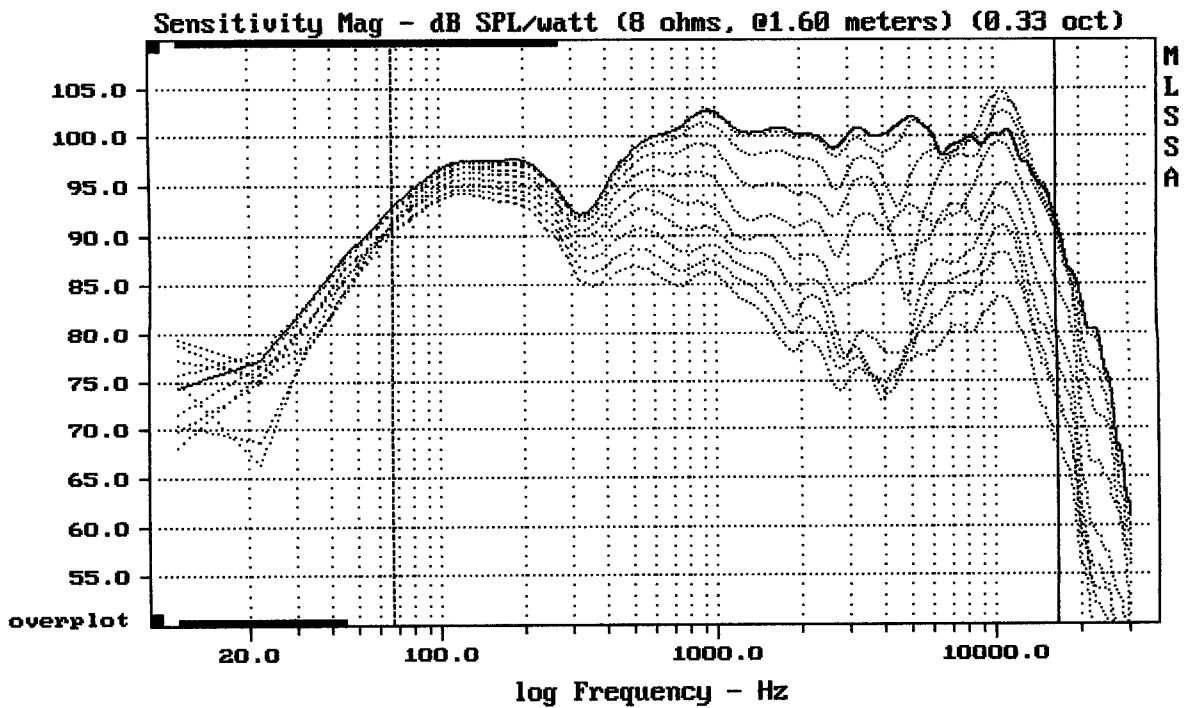
mean: -443.1, rms: 463.1, std: 134.7, max: 110.1, min: -651.2

FUNKTION ONE R2/A4

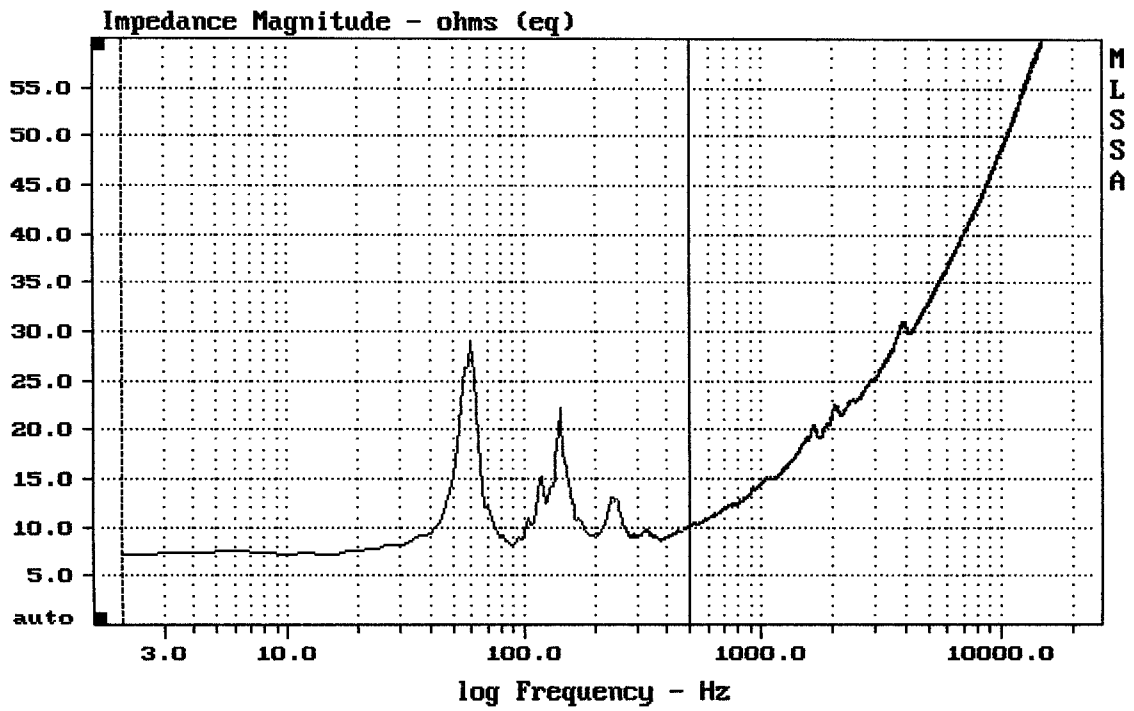


FUNKTION ONE R2+A4

MLSSA: Frequency Domain



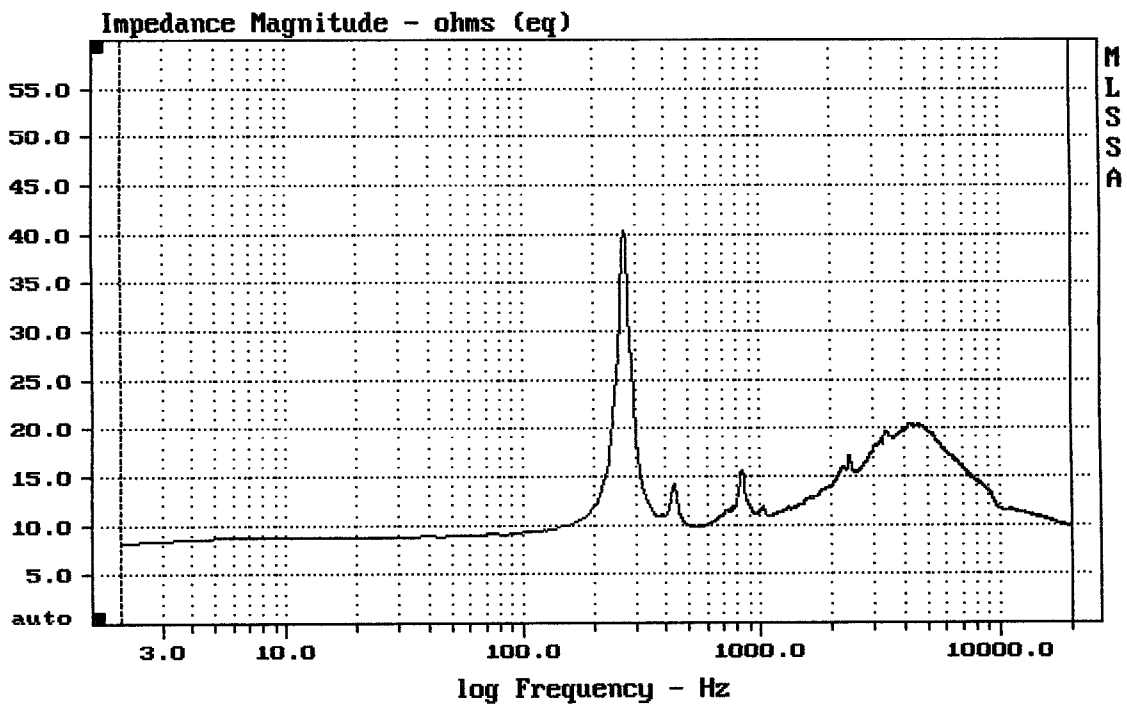
FUNKTION ONE R2+A4



mean: 10.63, rms: 11.11, std: 3.234, max: 28.81, min: 7.131

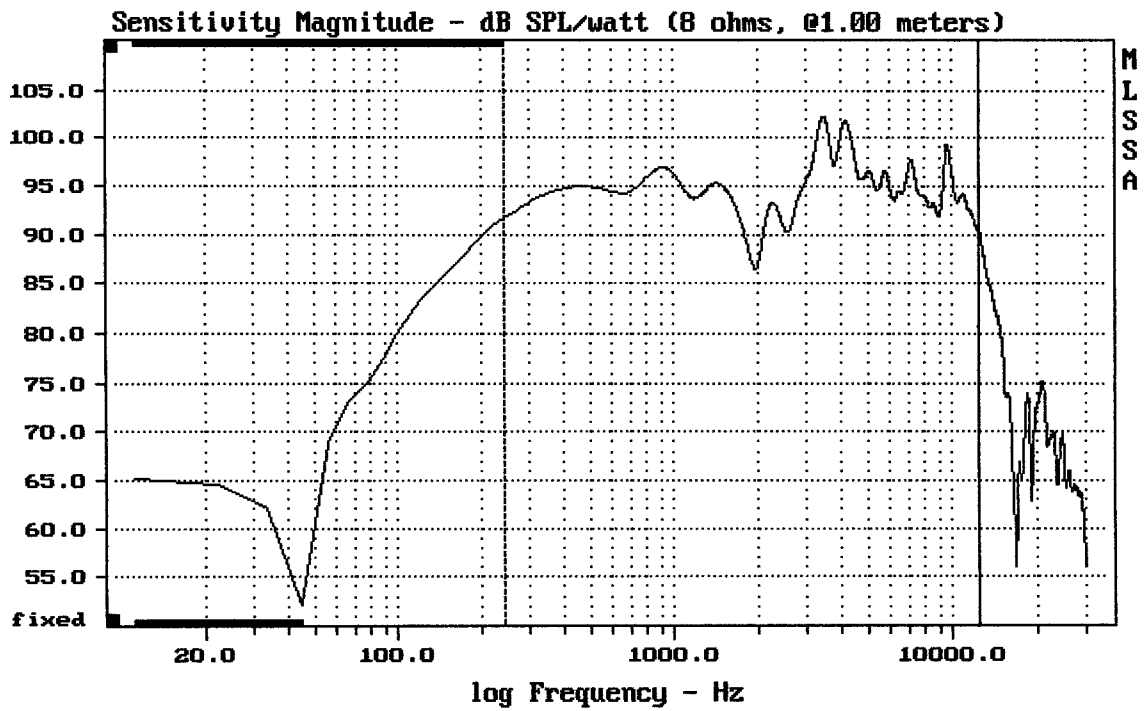
FUNKTION ONE R2/A4

MLSSA: Frequency Domain



mean: 13.22, rms: 13.66, std: 3.426, max: 40.35, min: 8.215

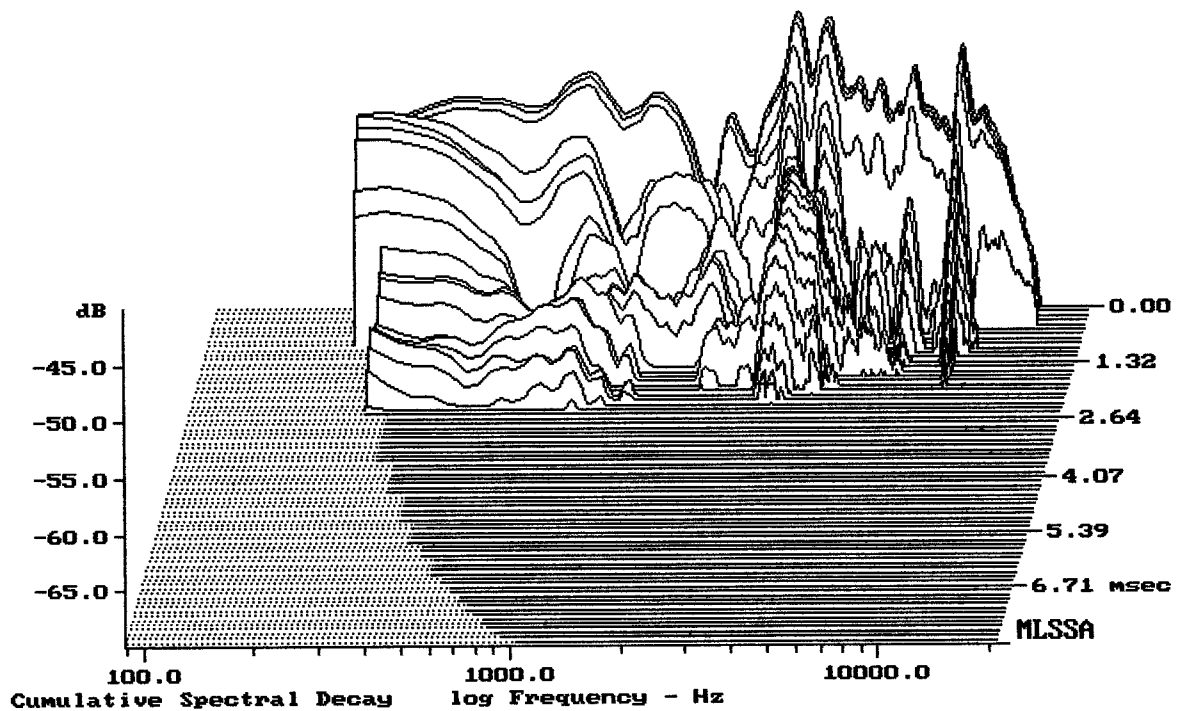
FUNKTION ONE R2/A4



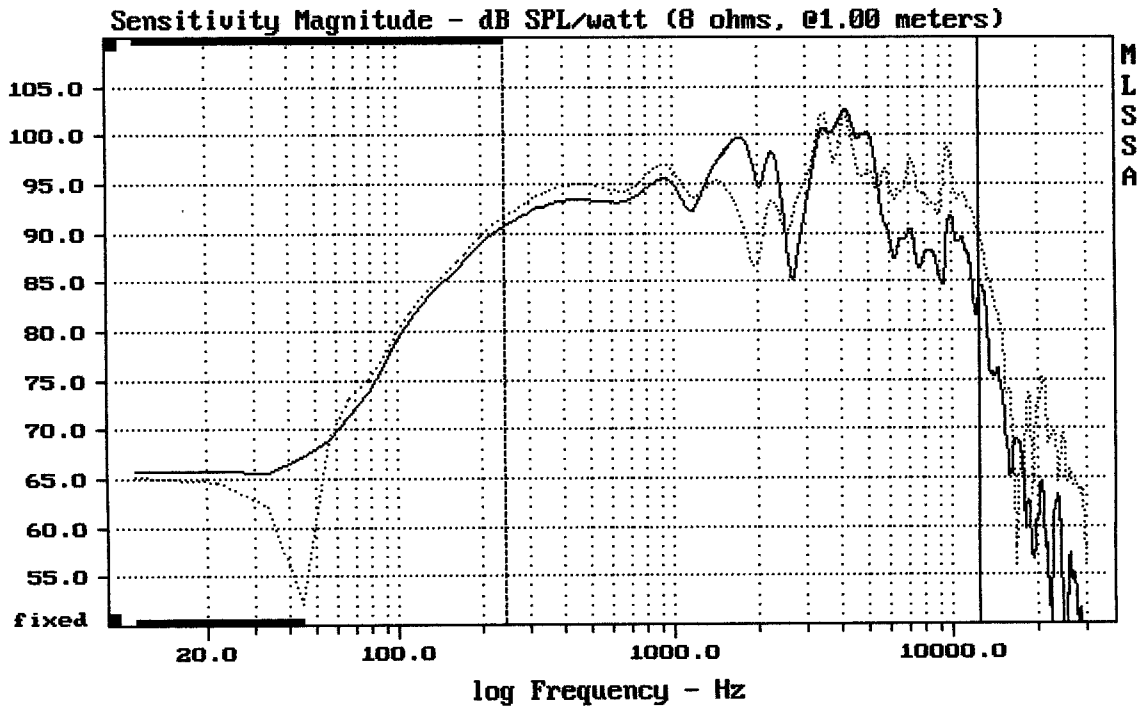
Level (244:12507 Hz) = 95.47 dB SPL/watt (8 ohms, @1.00 meters)

8" FROM R2

MLSSA: Frequency Domain



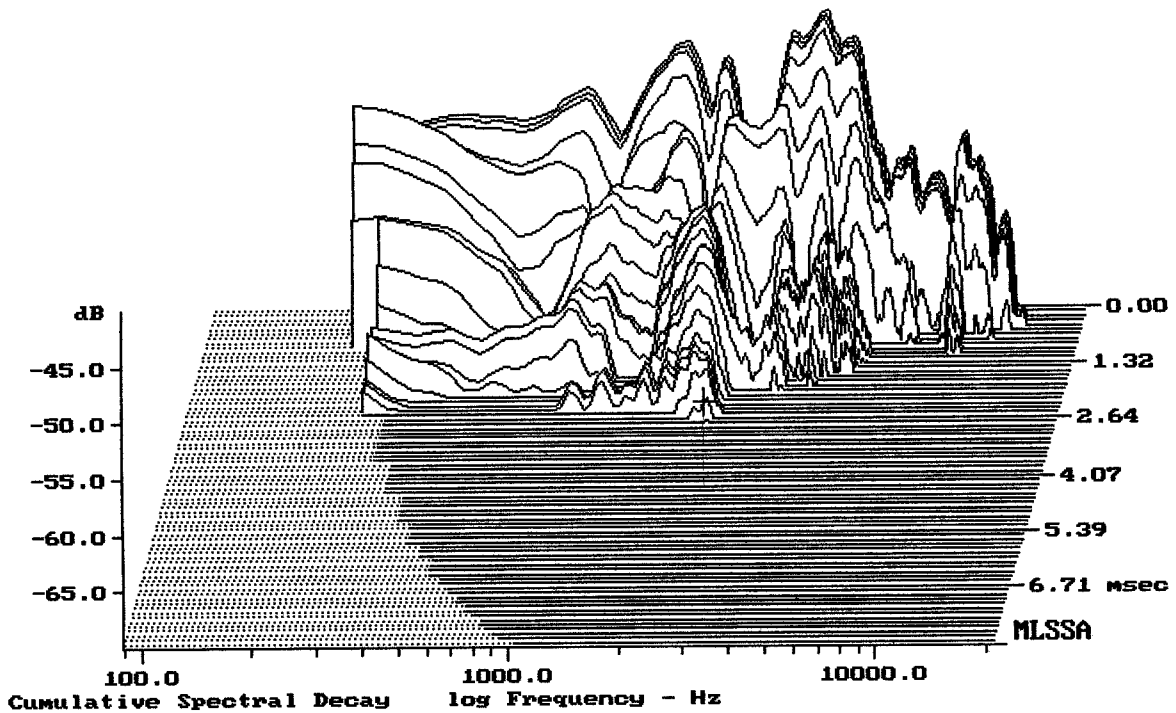
-68.63 dB, 3240 Hz (73), 2.200 msec (21)



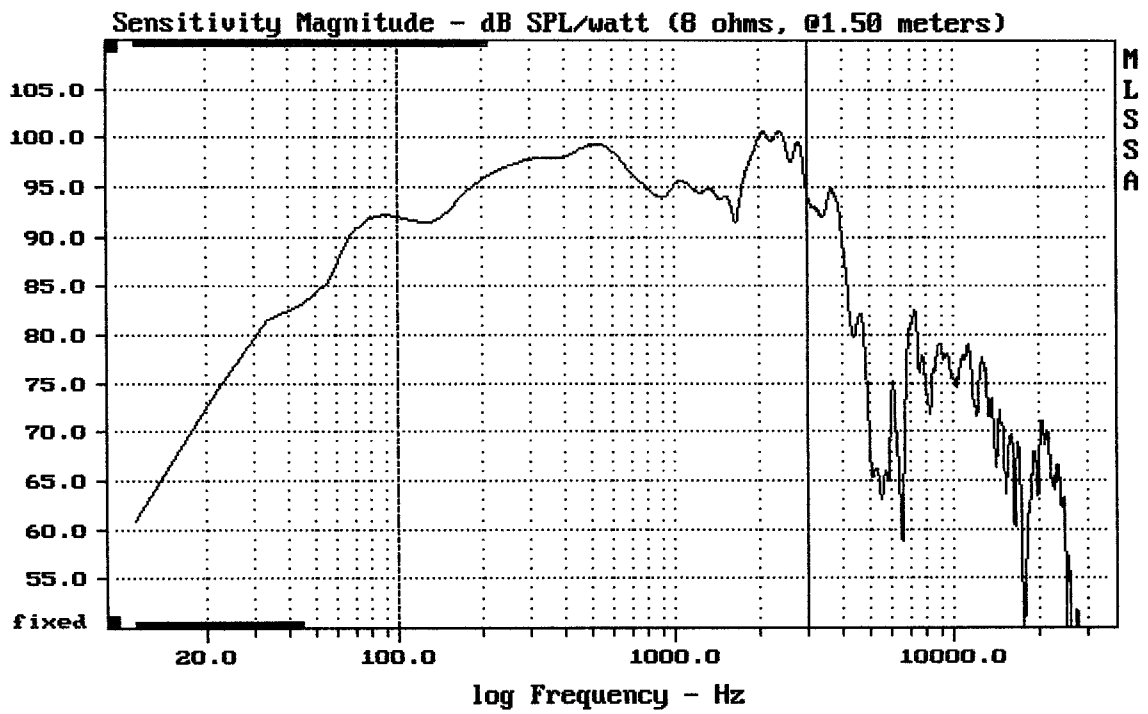
Overlay Compare: dev= +13/-8.1, std= 4.6, avg= -3

8" FROM R2

MLSSA: Frequency Domain



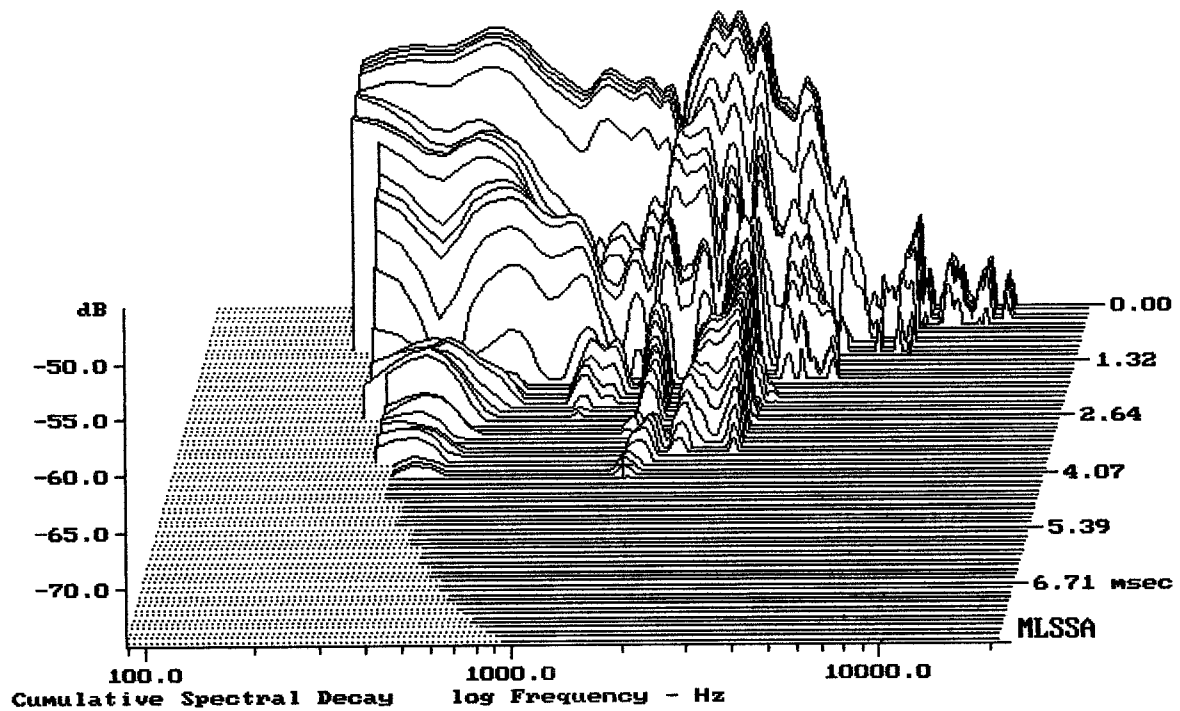
-68.45 dB, 2308 Hz (52), 2.640 msec (25)



Level (100:3007 Hz) = 96.73 dB SPL/watt (8 ohms, @1.50 meters)

15: FANE FROM FUNKTION ONE R2

MLSSA: Frequency Domain



-74.23 dB, 1509 Hz (34), 4.070 msec (38)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.57	Ohms
2	Fs	45.28	Hz
3	Re	5.99	Ohms[dc]
4	Res	121.11	Ohms
5	Qms	8.06	
6	Qes	0.40	
7	Qts	0.38	
8	L1	1.09	mH
9	L2	1.79	mH
10	R2	5.83	Ohms
11	RMSE-load	0.51	Ohms
12	Vas(Sd)	150.88	liters
13	Mms	89.36	grams
14	Cms	138	μ M/Newton
15	B1	19.54	Tesla-M
16	SPLref(Sd)	97.3	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (120.00 grams)

Area (Sd): 881.41 sq cm

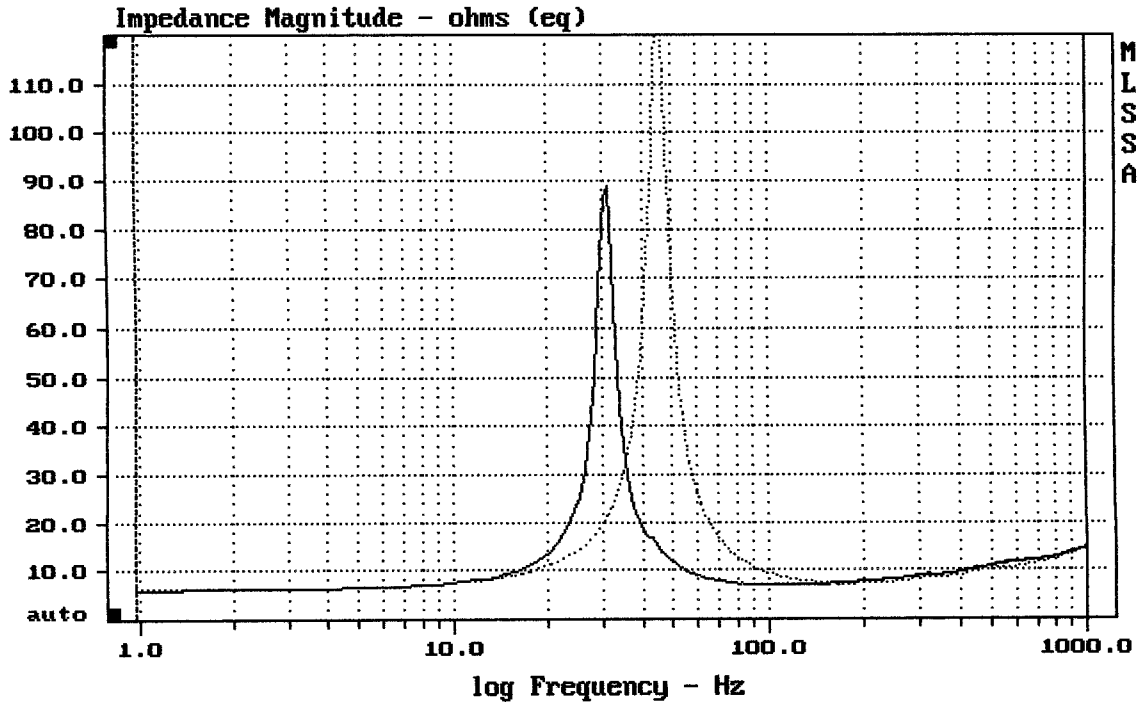
DCR mode: Measure (-0.09 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -31.9% (-20% to -50% is recommended).

15" FROM R2

MLSSA: Parameters



mean: 12.01, rms: 15.56, std: 9.885, max: 124.2, min: 6.082

12" FROM F4E

MLSSA: Frequency Domain