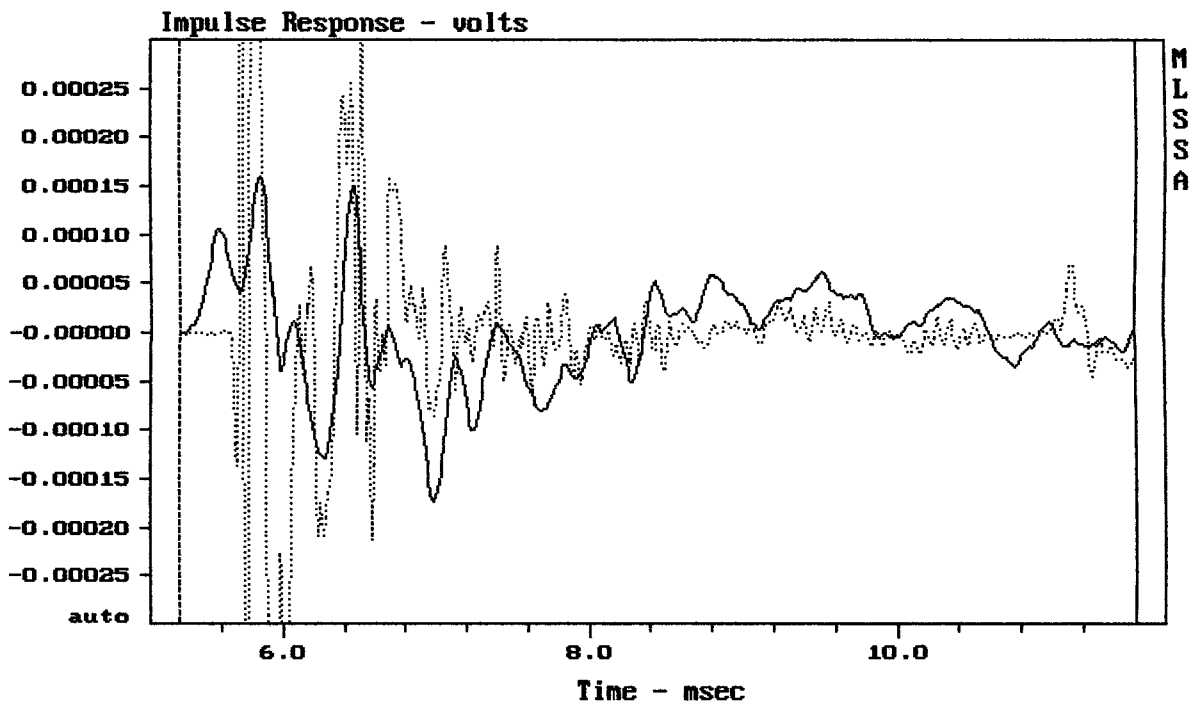


CURSOR: $dy = 31.9094$ $x = 30007.1014$ (2704)

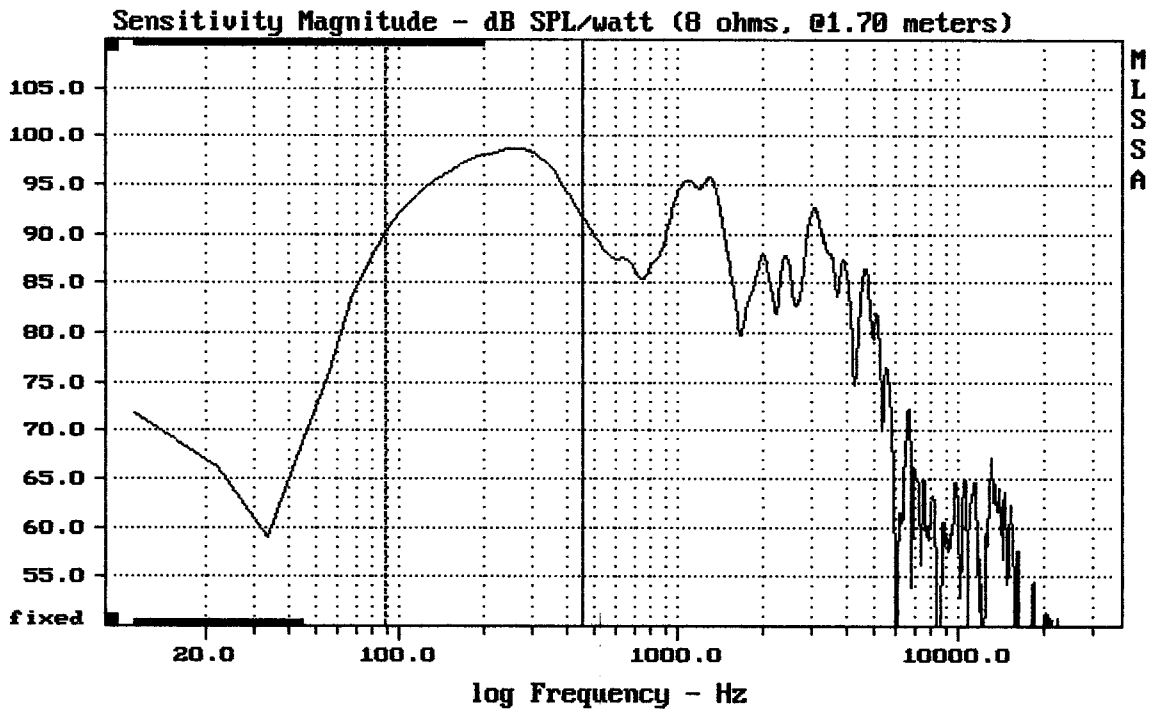
EAW KF394

MLSSA: Frequency Domain



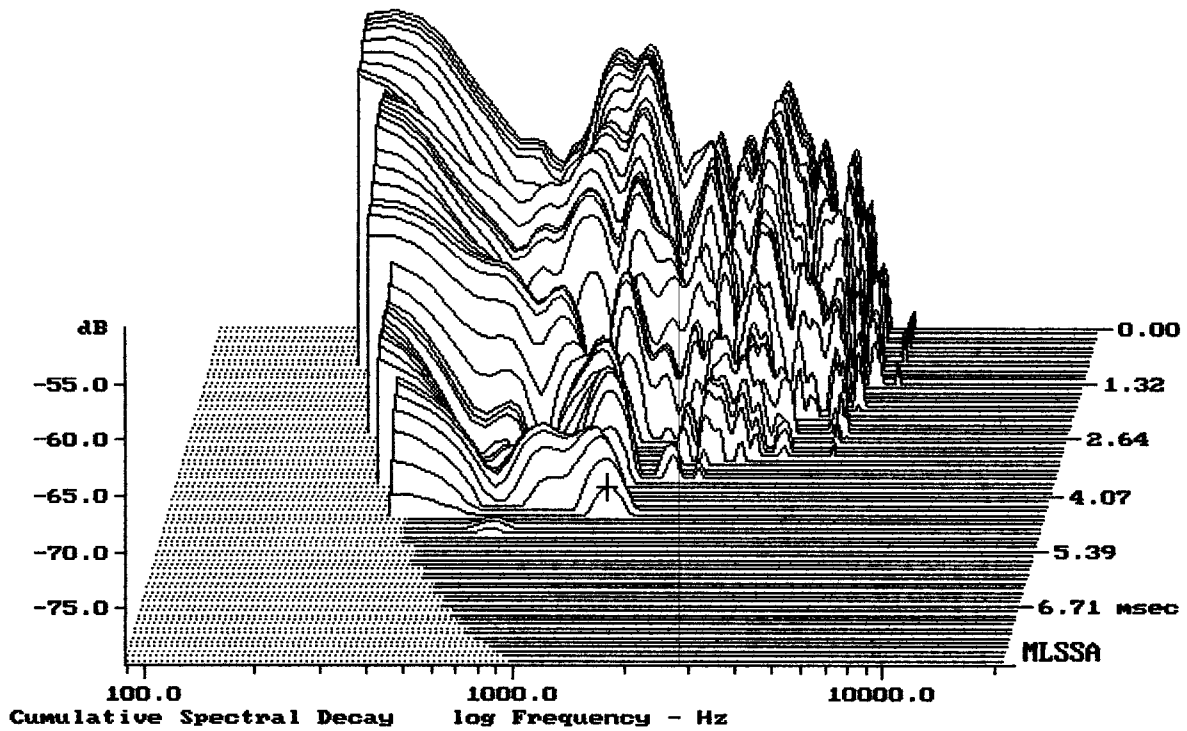
CURSOR: $dy = -3.14625e-005$ $x = 11.5390$ (1049)

EAW KF394

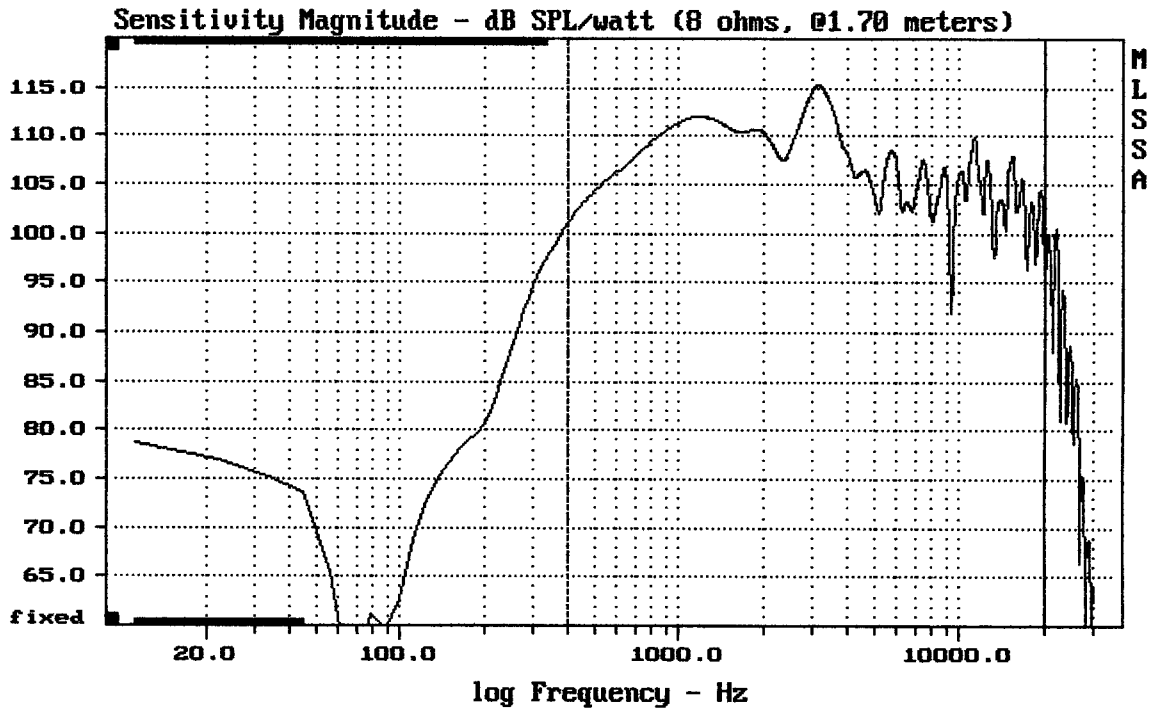


EAW KF394

MLSSA: Frequency Domain



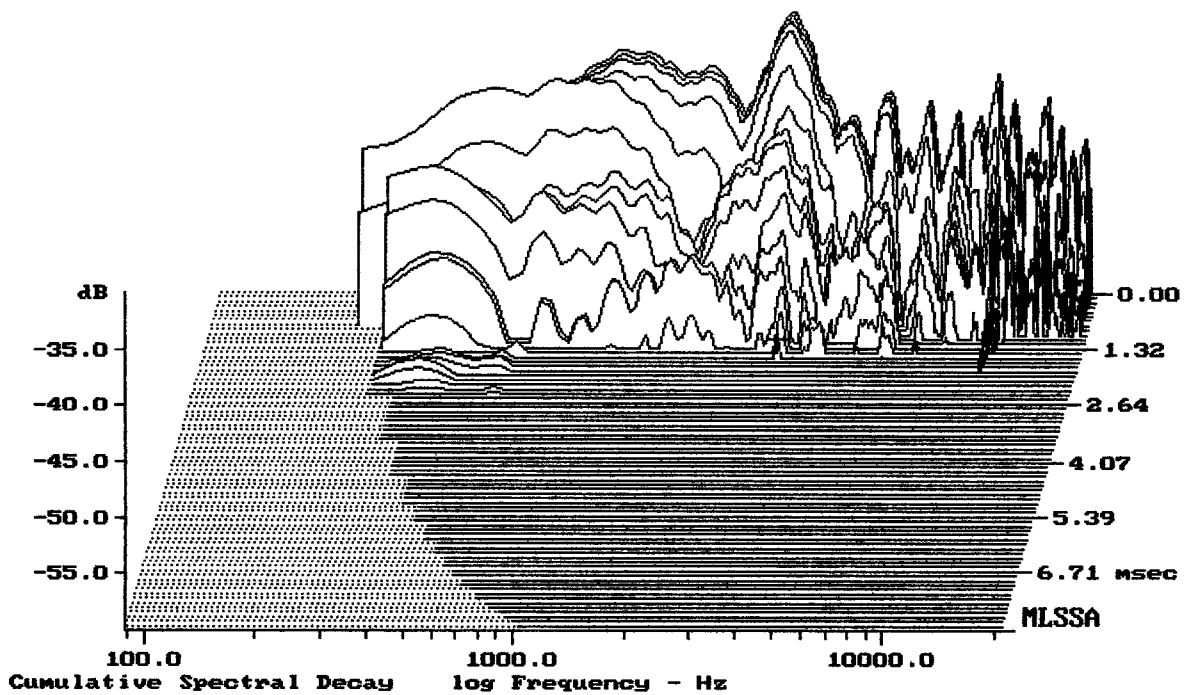
-77.56 dB, 1376 Hz (31), 4.510 msec (42)



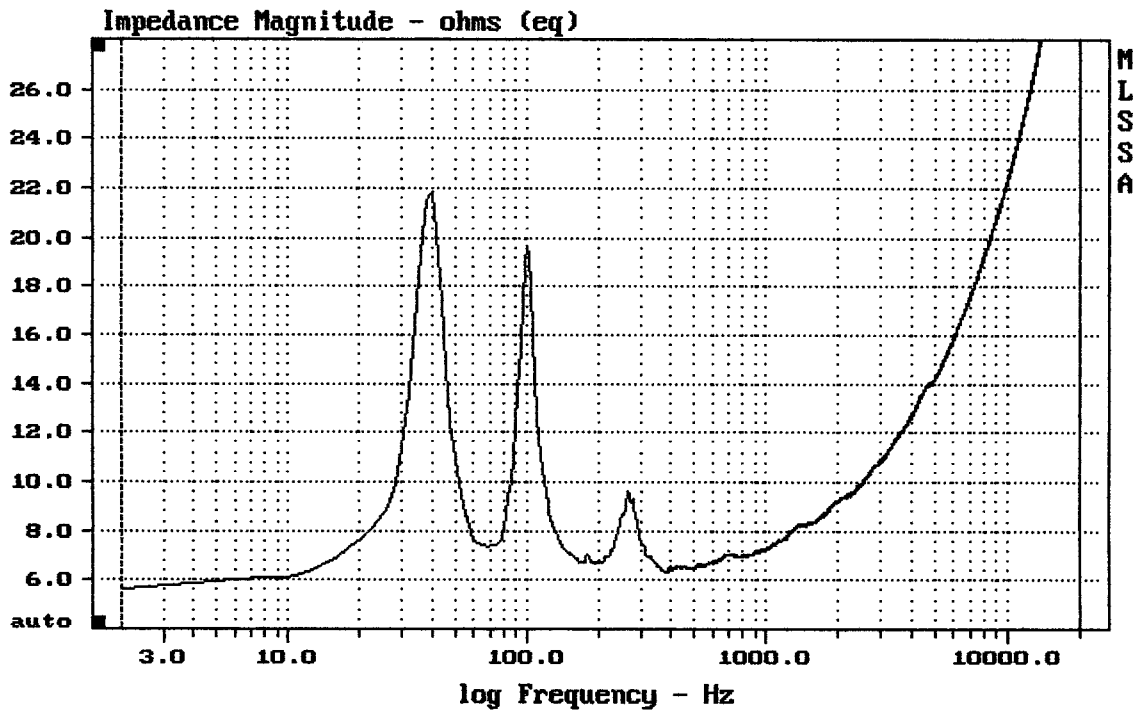
Level (400:20000 Hz) = 108.93 dB SPL/watt (8 ohms, @1.70 meters)

EAW KF394

MLSSA: Frequency Domain



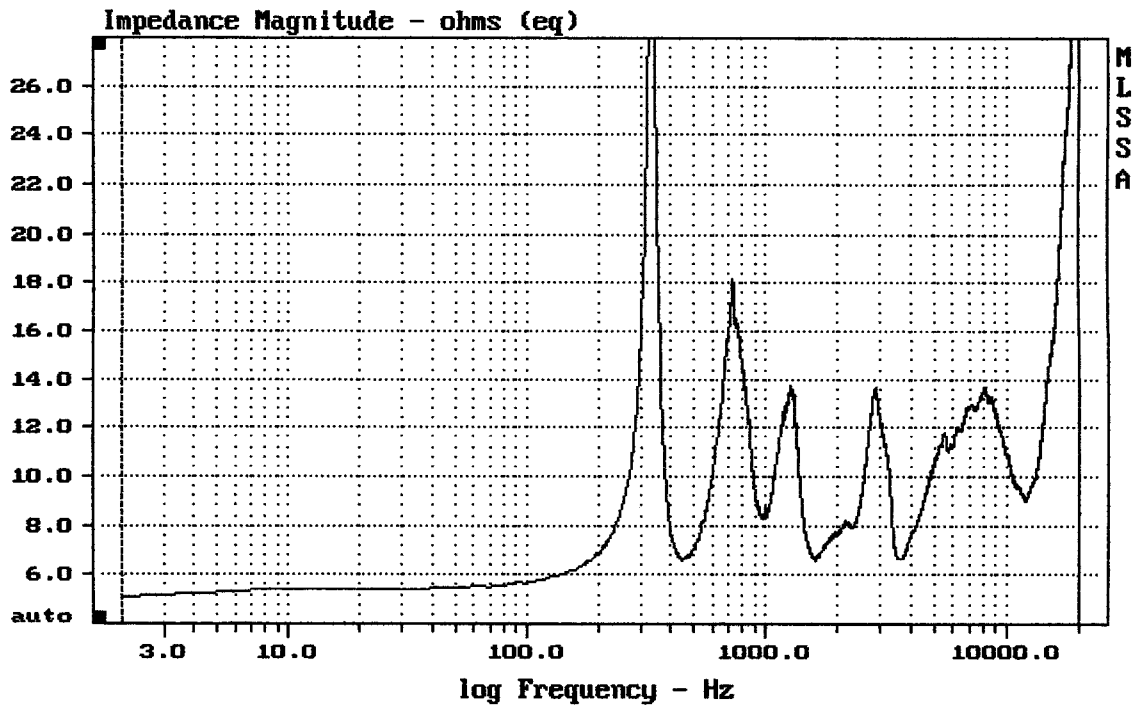
-58.44 dB, 3196 Hz (72), 1.540 msec (15)



mean: 21.9, rms: 23.6, std: 8.792, max: 36.68, min: 5.609

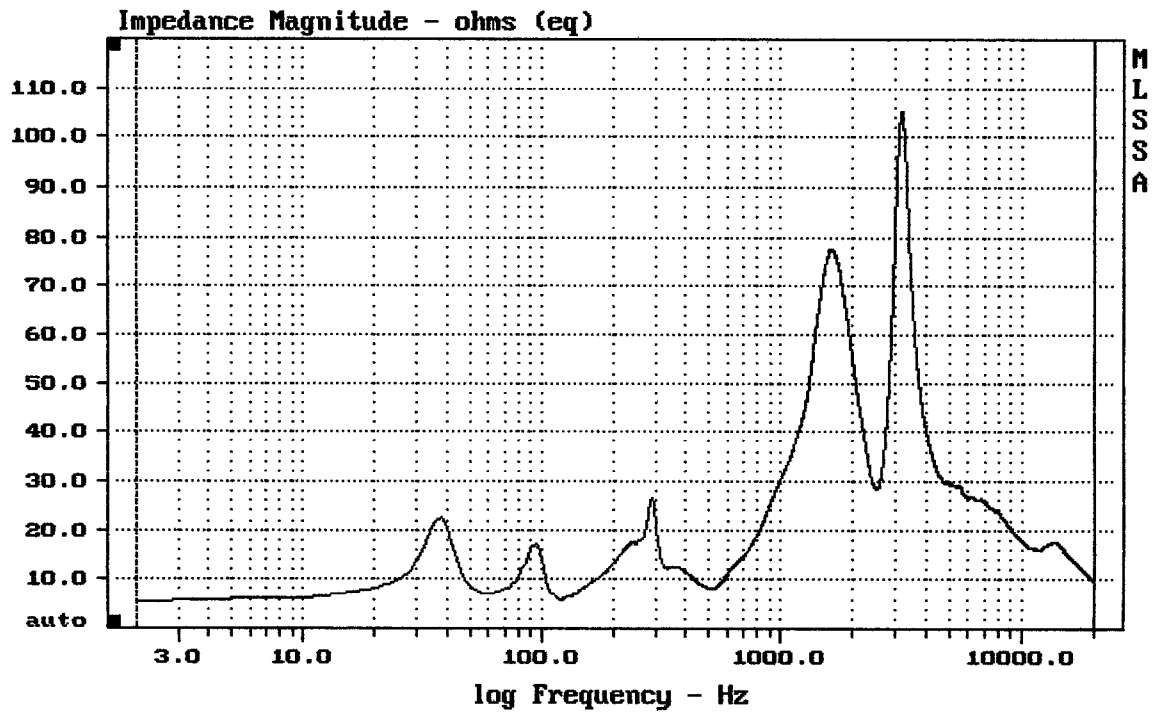
EAW KF394

MLSSA: Frequency Domain



mean: 13.92, rms: 15.44, std: 6.692, max: 34.99, min: 5.06

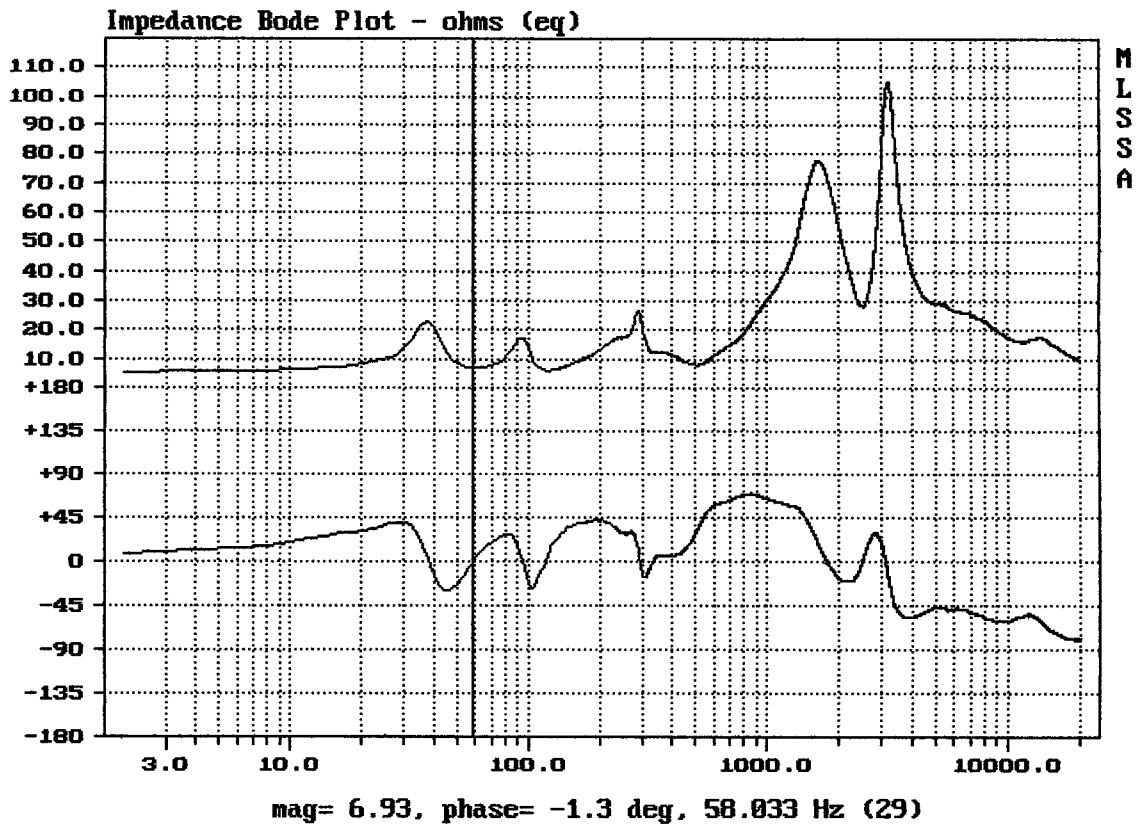
EAW KF394

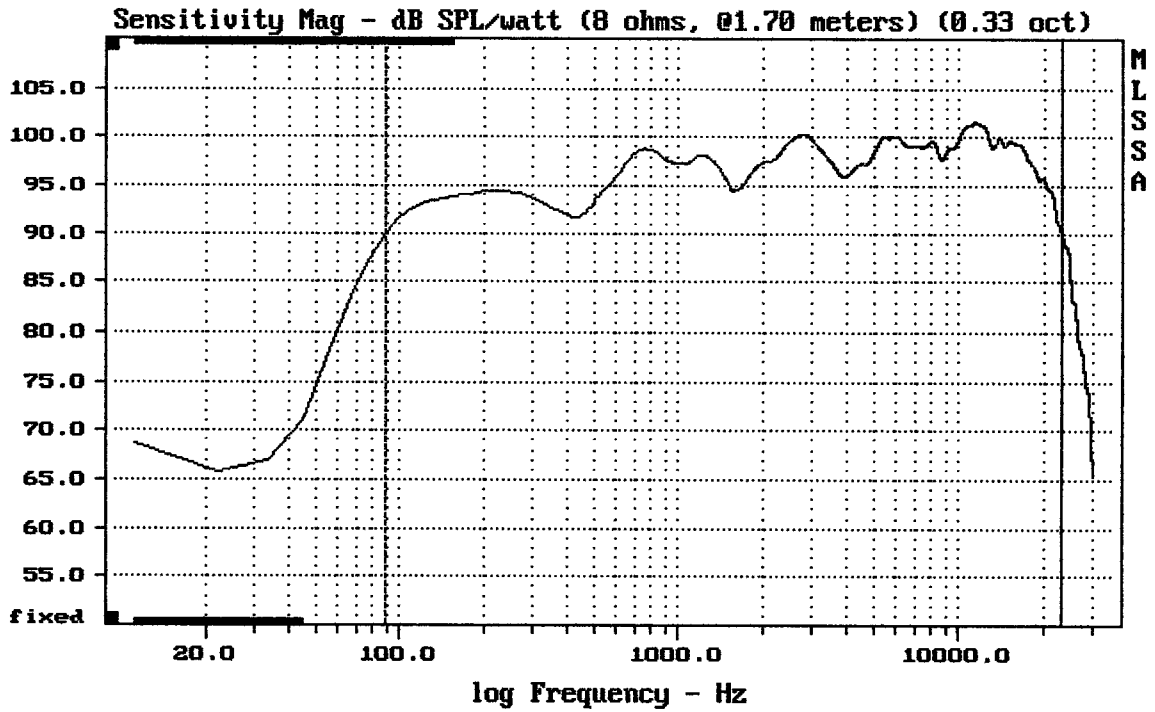


mean: 24.33, rms: 29.84, std: 17.27, max: 105.2, min: 5.442

EAW KF394

MLSSA: Frequency Domain

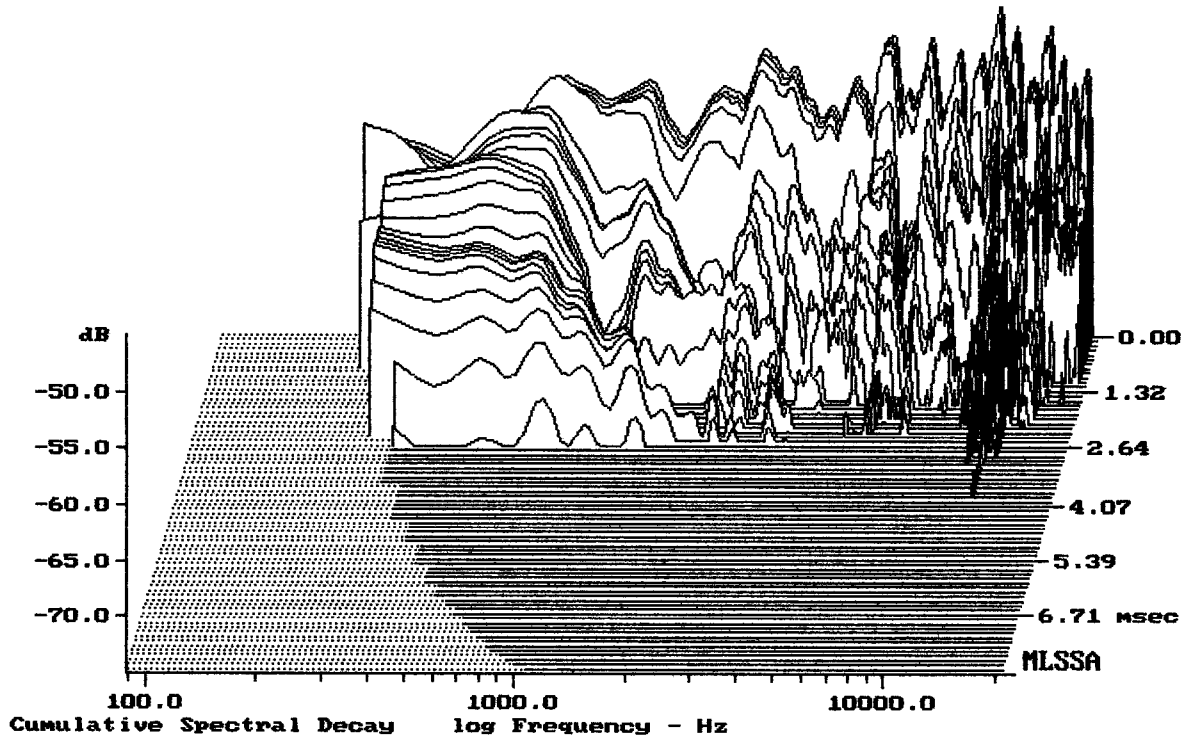




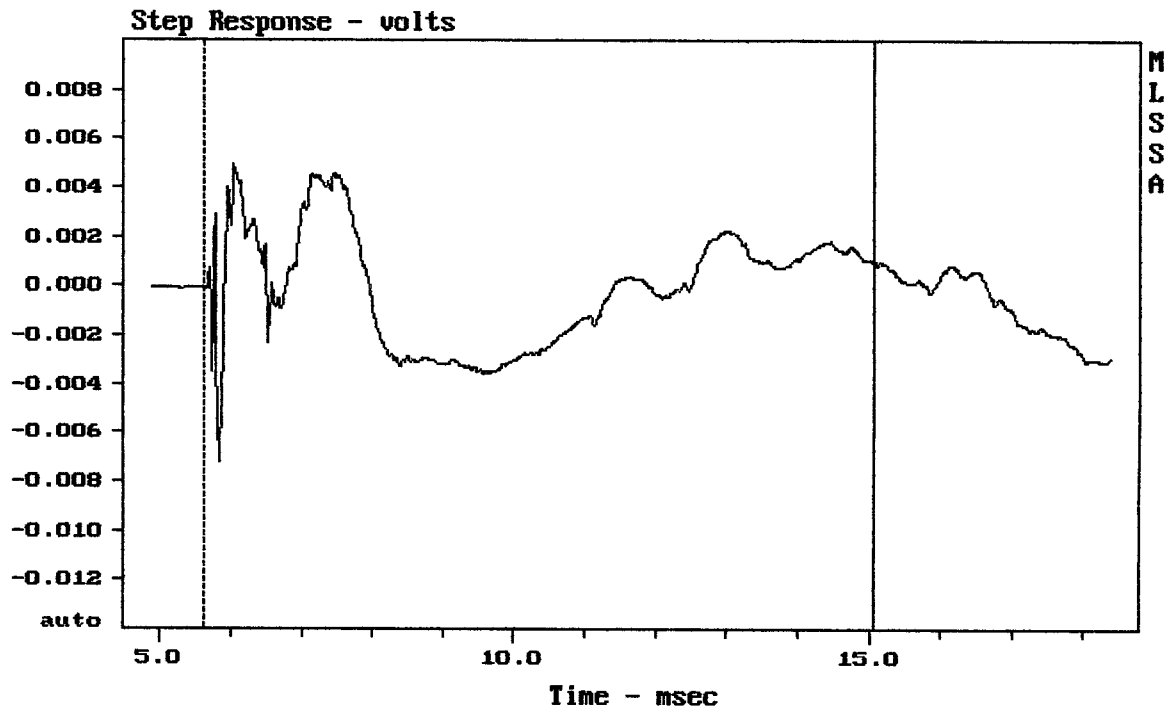
Level (89:23304 Hz) = 97.22 dB SPL/watt (8 ohms, @1.70 meters) (0.33 oct)

EAW KF394

MLSSA: Frequency Domain



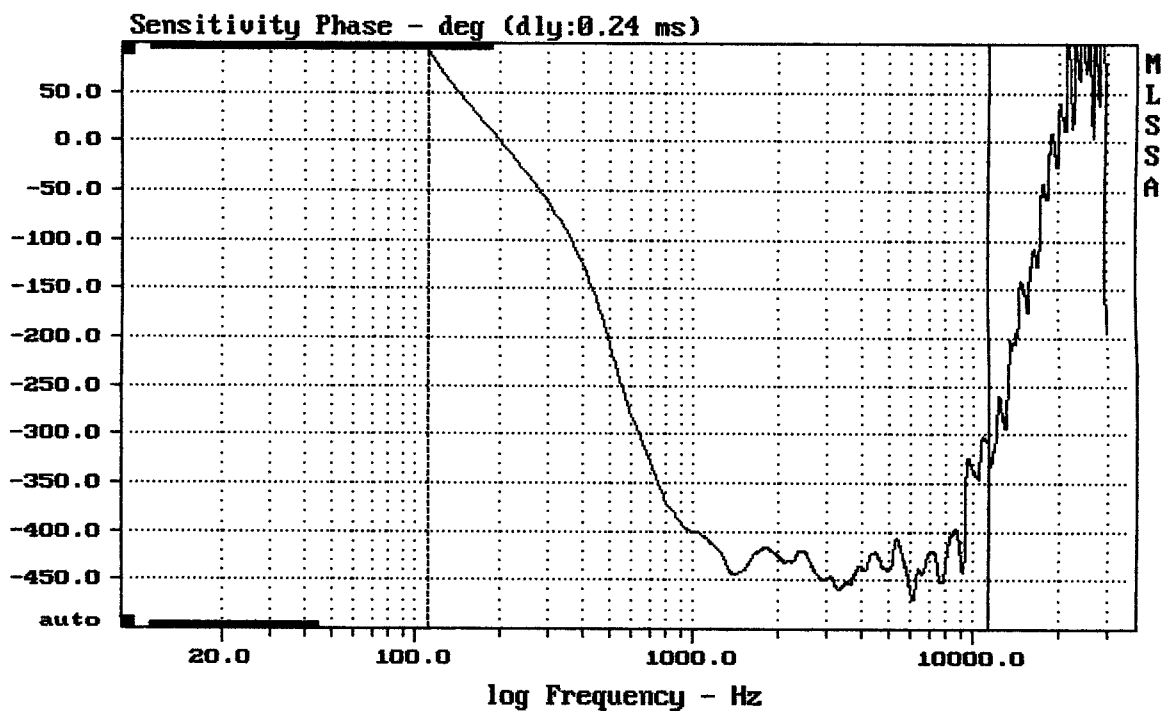
-74.13 dB, 12607 Hz (284), 3.740 msec (35)



mean: -0.0001135, rms: 0.002331, std: 0.002329, max: 0.004933, min: -0.007197

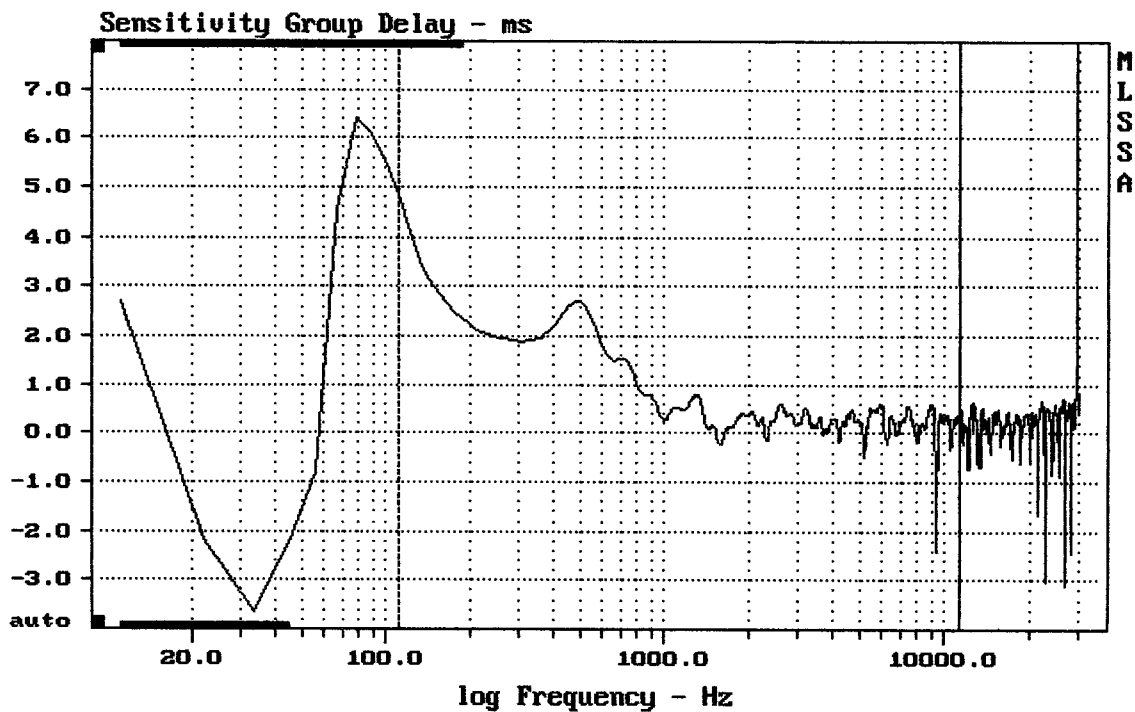
EAW KF394

MLSSA: Time Domain



mean: -395.7, rms: 403.8, std: 80.45, max: 91.42, min: -469.4

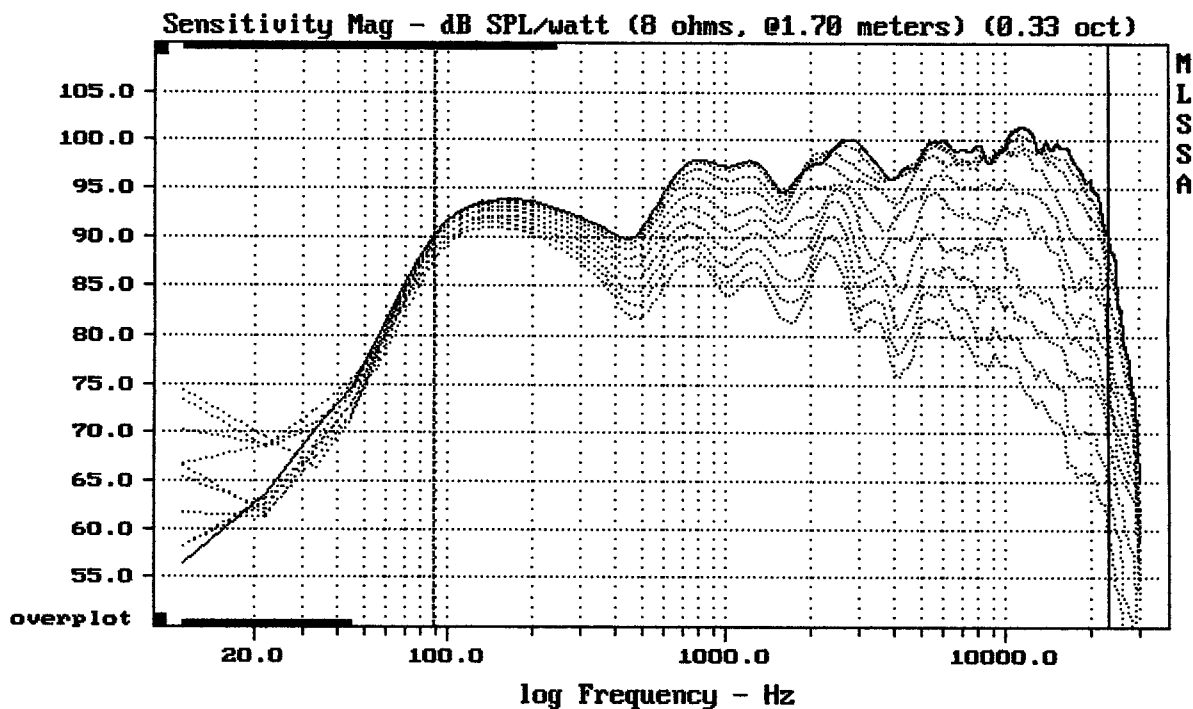
EAW KF394



mean: 0.3457, rms: 0.6658, std: 0.5691, max: 4.828, min: -2.391

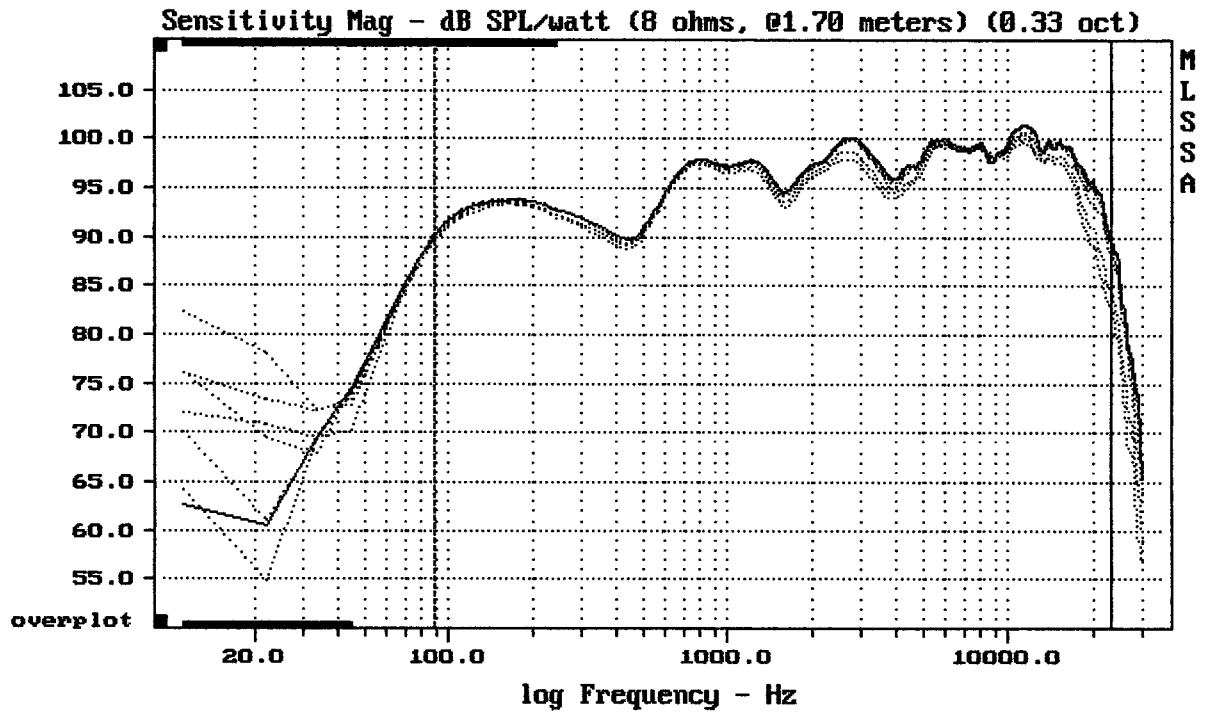
EAW KF394

MLSSA: Frequency Domain



Overlay Compare: dev= +21/-8.9, std= 6.6, avg= -24

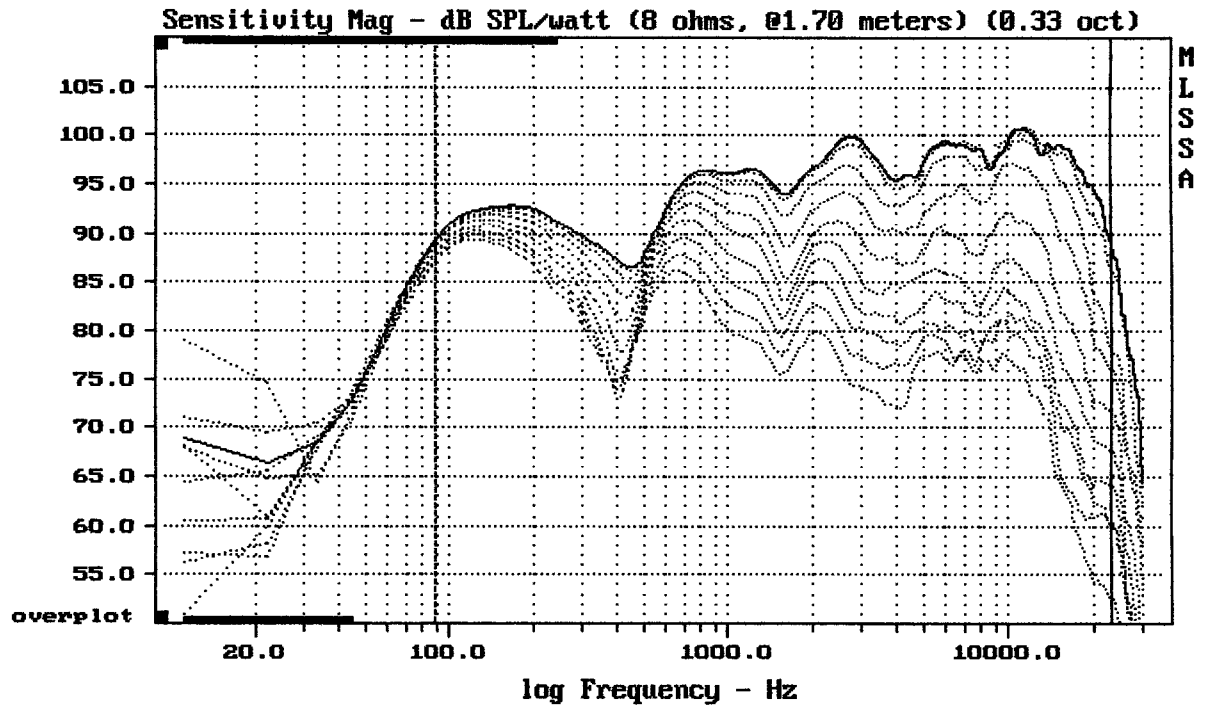
EAW KF394



Overlay Compare: dev= +2.9/-5.6, std= 2.5, avg= -2.6

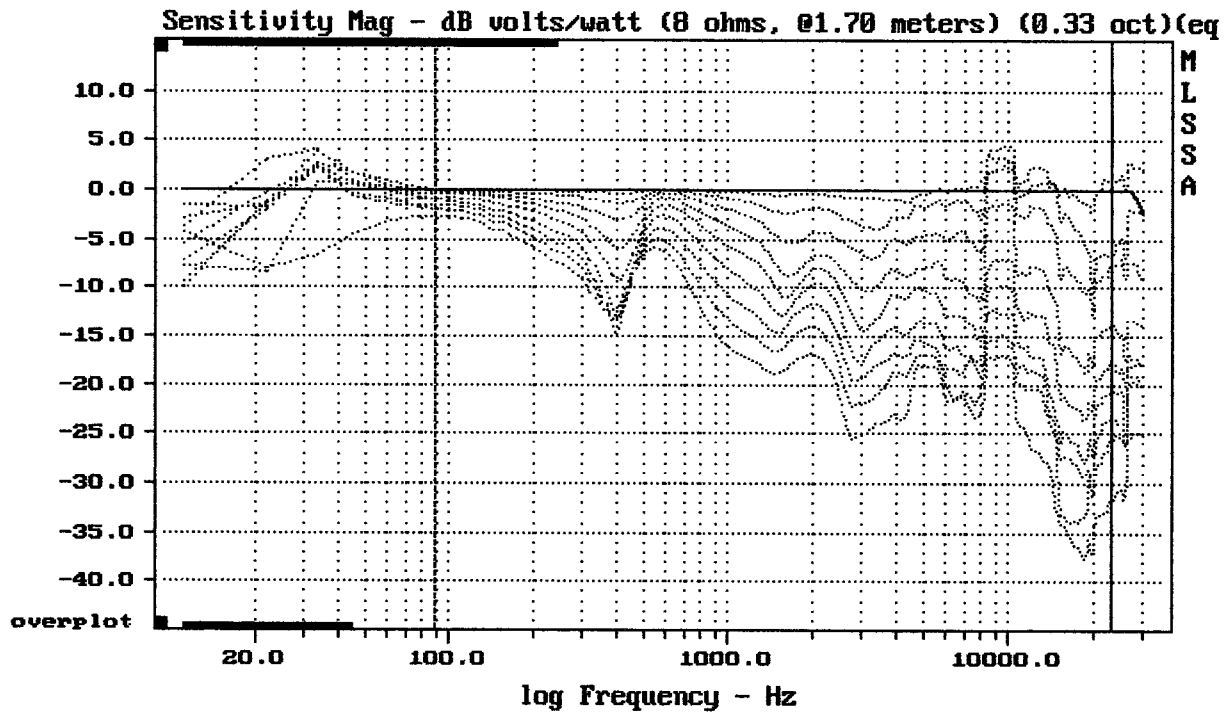
EAW KF394

MLSSA: Frequency Domain



Overlay Compare: dev= +26/-13, std= 8.4, avg= -28

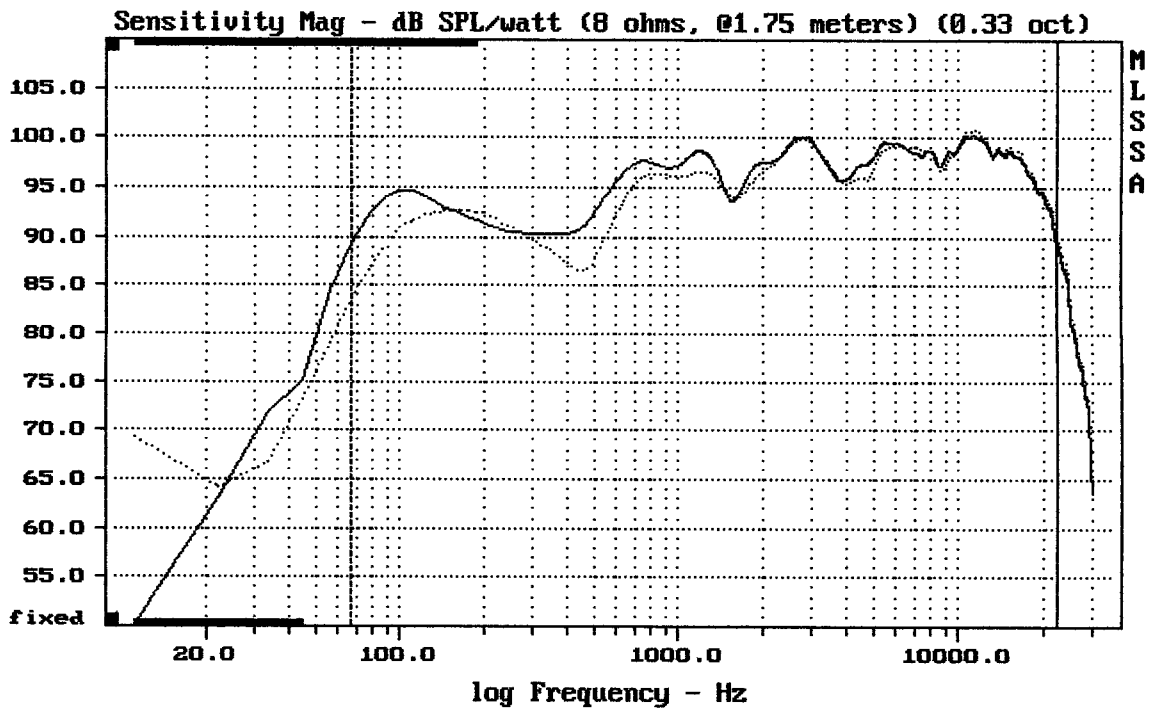
EAW KF394



Overlay Compare: dev= +23/-11, std= 7.7, avg= -26

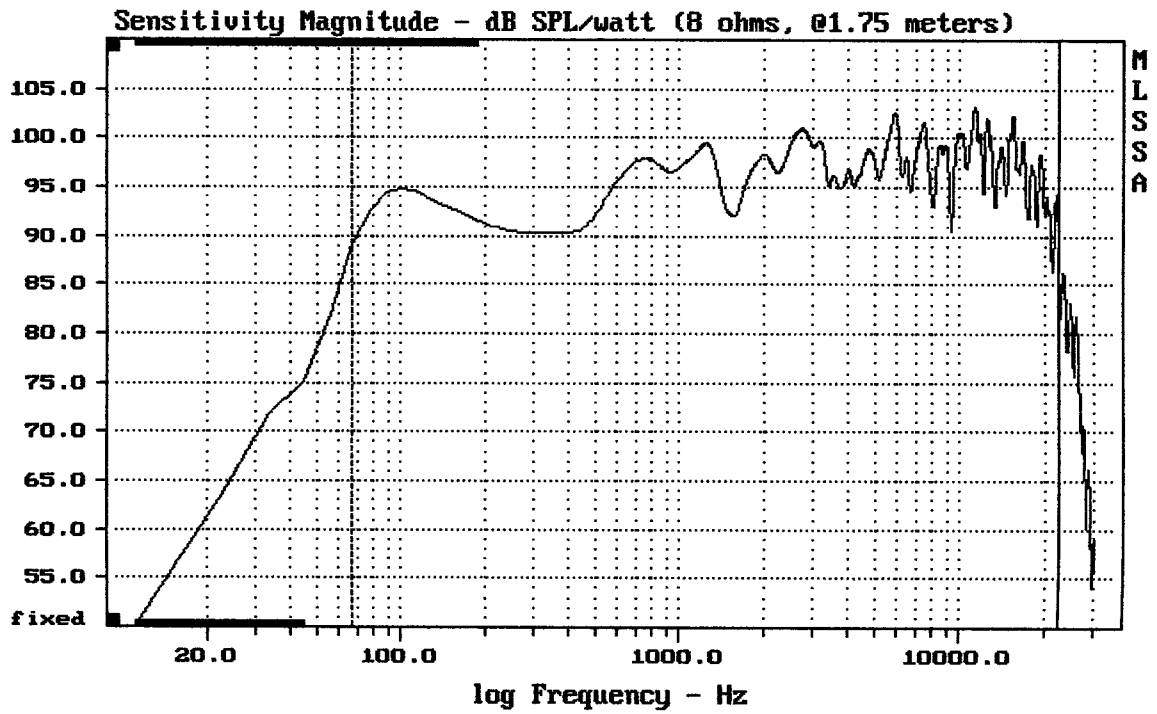
EAW KF394

MLSSA: Frequency Domain



Overlay Compare: dev= +5.7/-1.1, std= 0.75, avg= -0.011

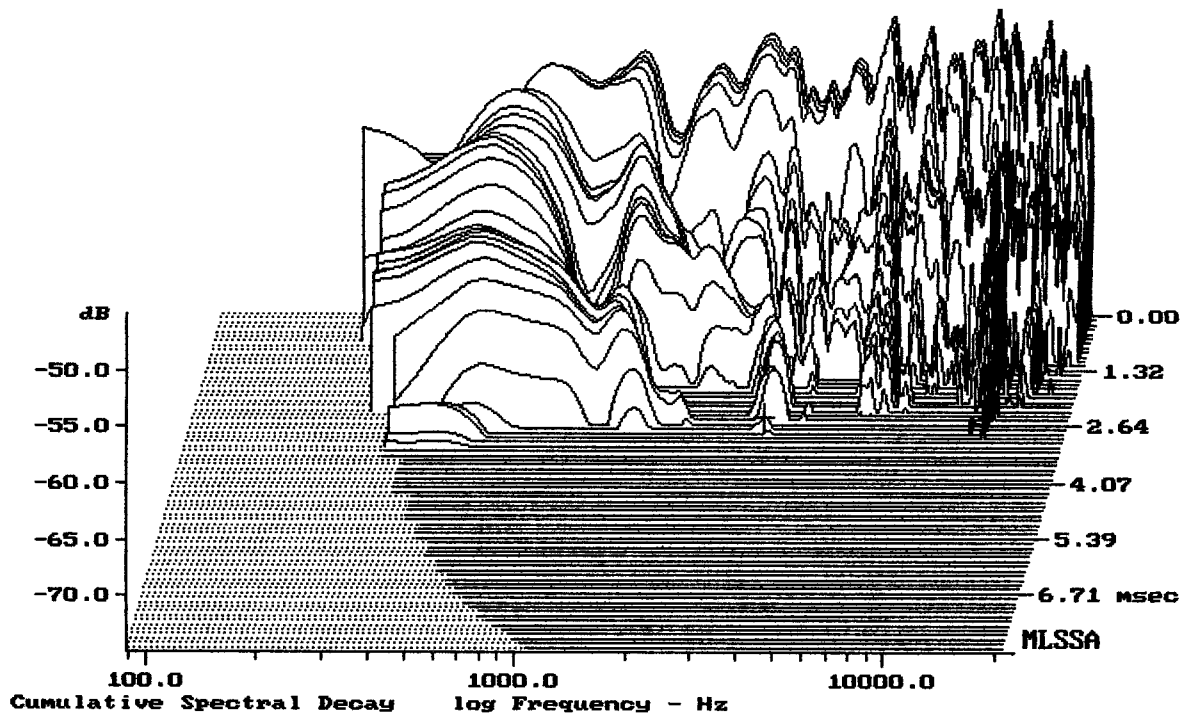
EAW KF394 STAGE MONITOR —



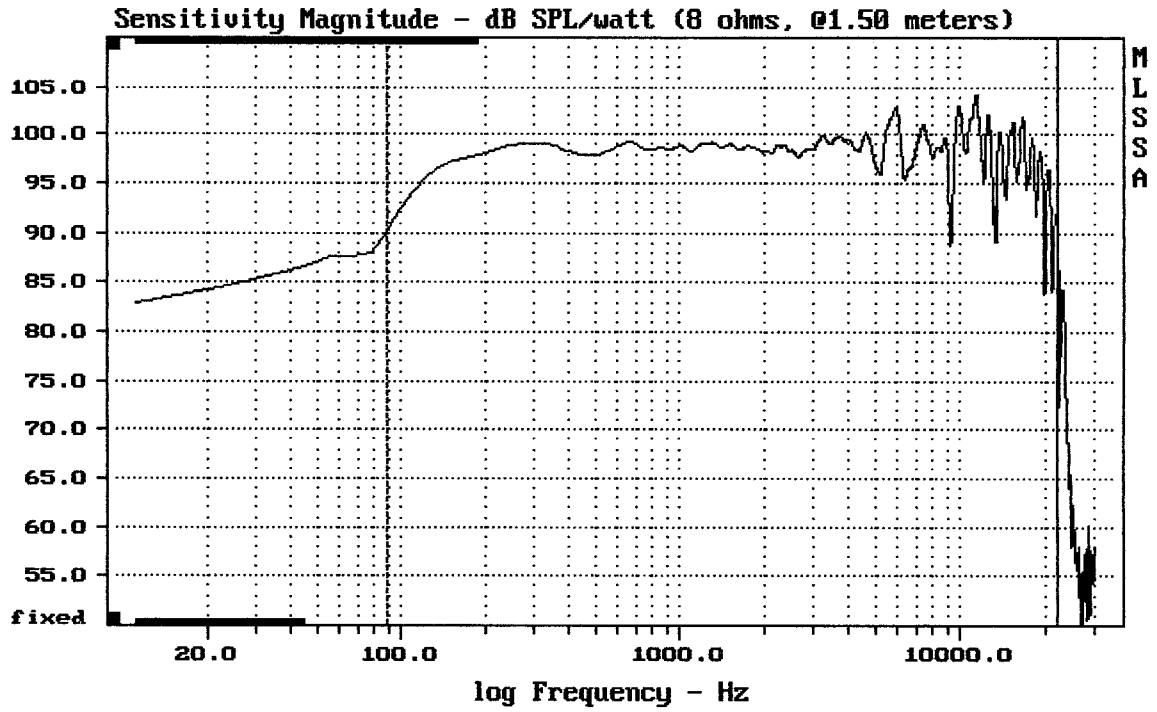
Level (67:22605 Hz) = 96.51 dB SPL/watt (8 ohms, @1.75 meters)

EAW KF394 STAGE MONITOR —

MLSSA: Frequency Domain



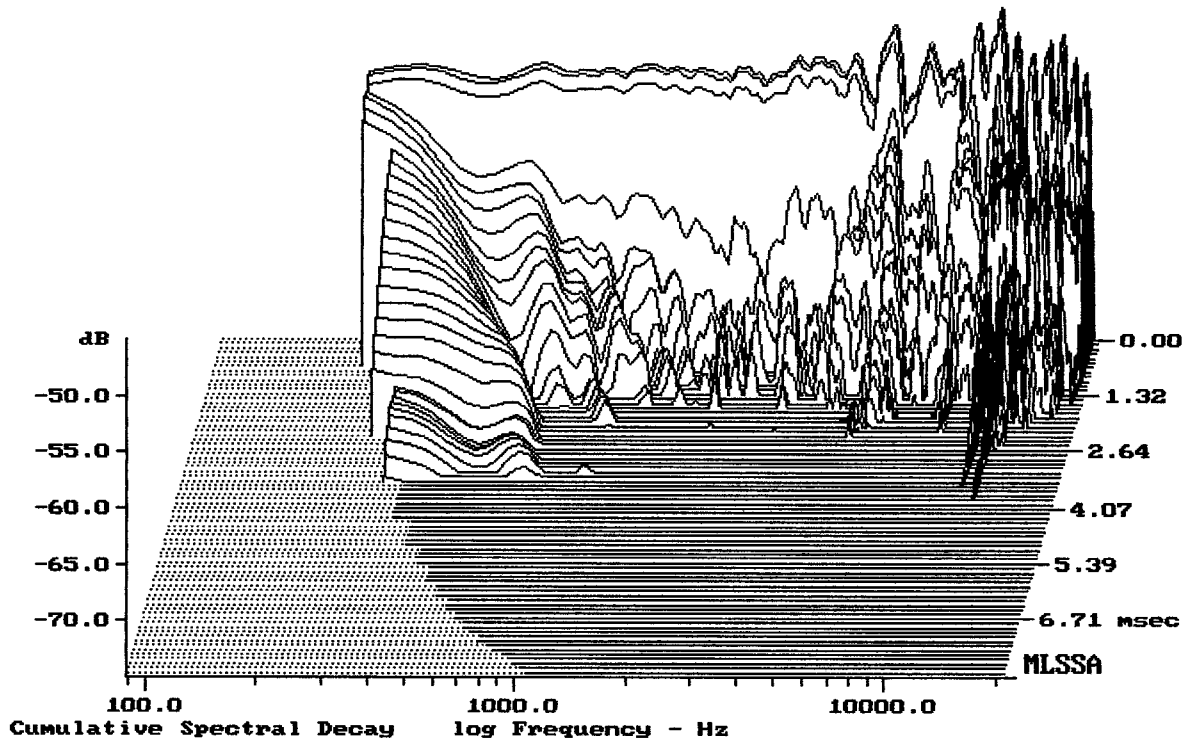
-74.05 dB, 3196 Hz (72), 2.750 msec (26)



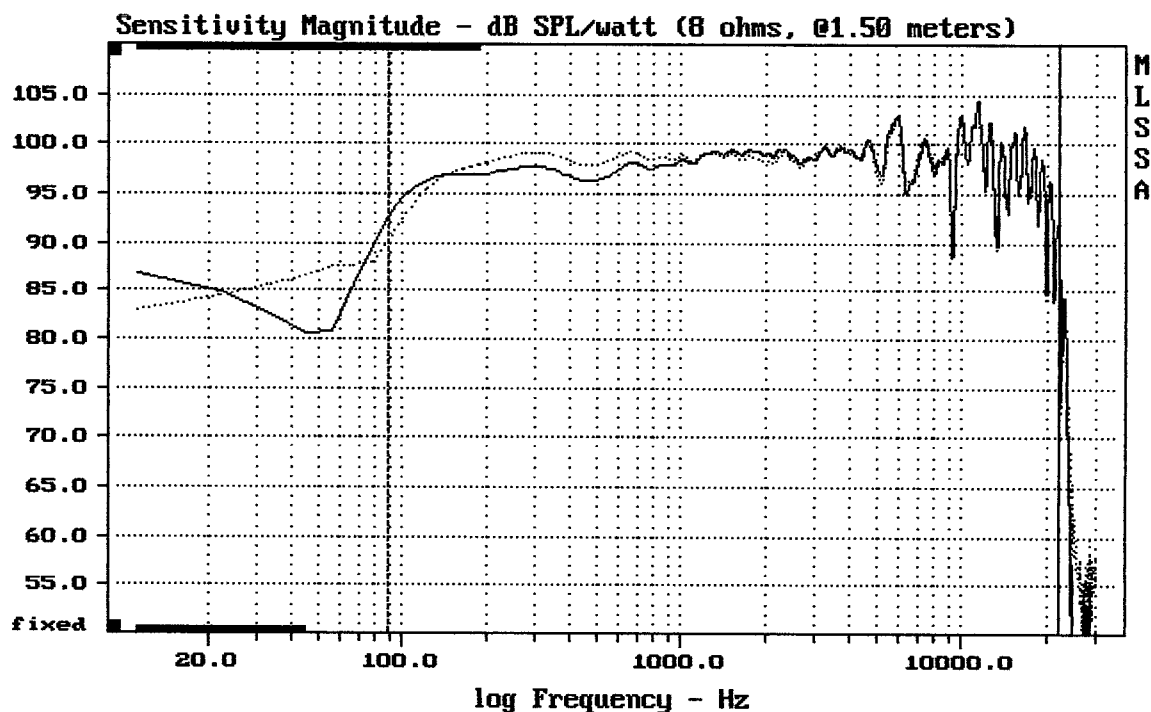
Level (89:22250 Hz) = 98.48 dB SPL/watt (8 ohms, @1.50 meters)

EAW KF394NT

MLSSA: Frequency Domain



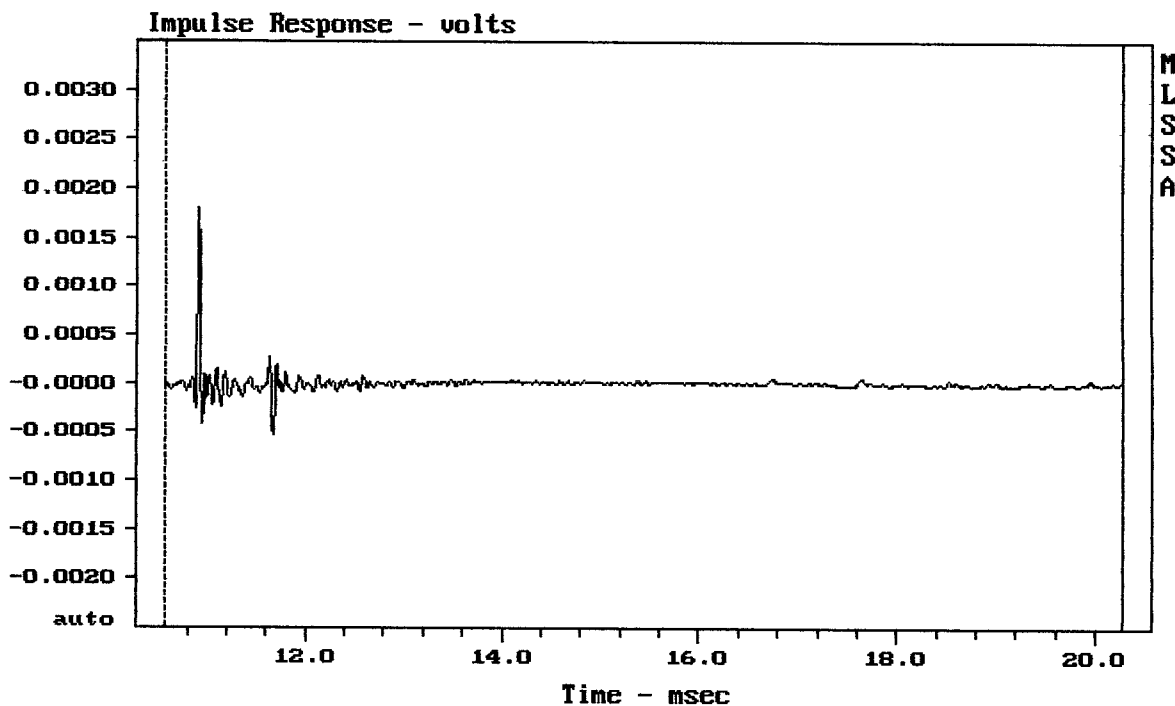
-73.51 dB, 5282 Hz (119), 2.310 msec (22)



Overlay Compare: dev= +2.6/-1.5, std= 0.4, avg= -0.052

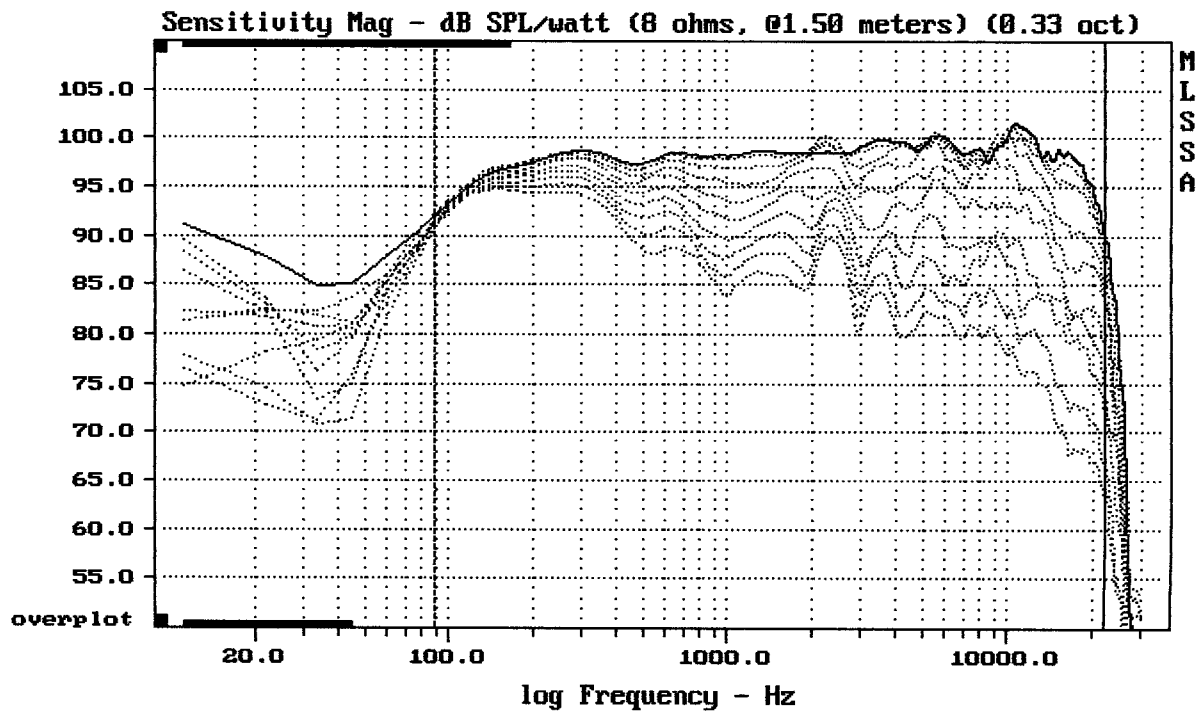
EAW KF394NT

MLSSA: Frequency Domain



CURSOR: $y = 1.16752e-005$ $x = 20.2730$ (1843)

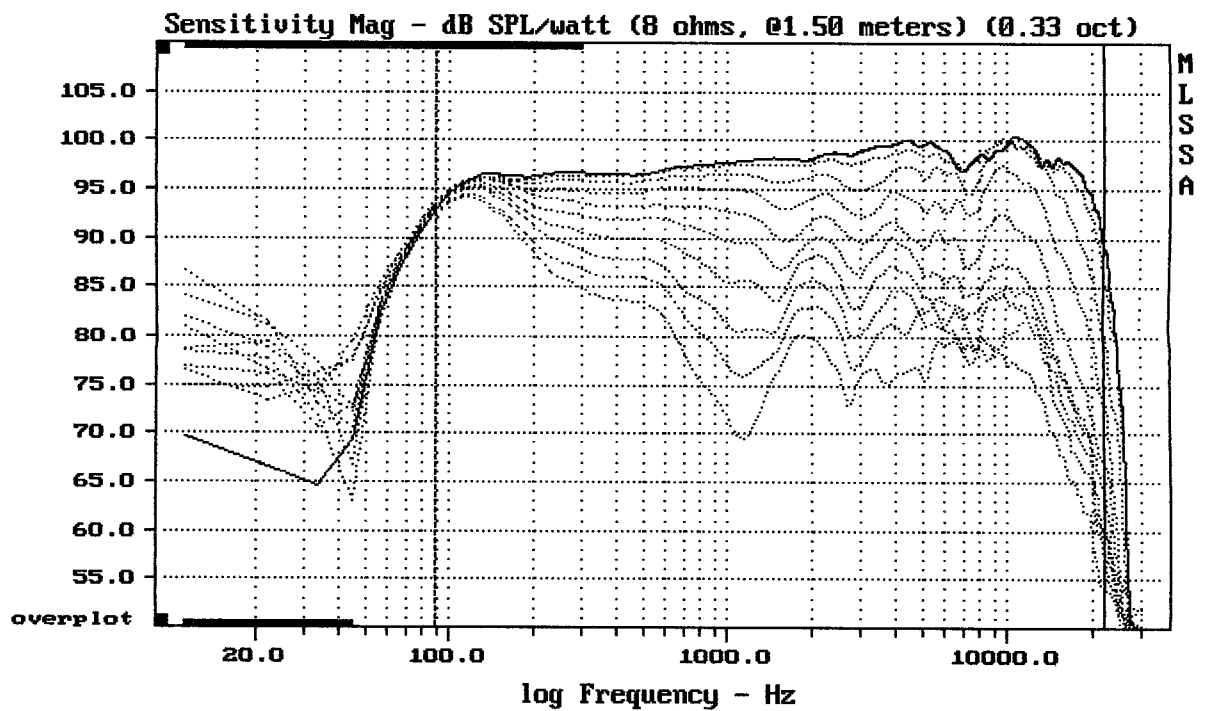
EAW KF394NT ; v hornim grafu—do okna zahrnuty minima pred imp.



Overlay Compare: dev= +21/-9.1, std= 6.1, avg= -22

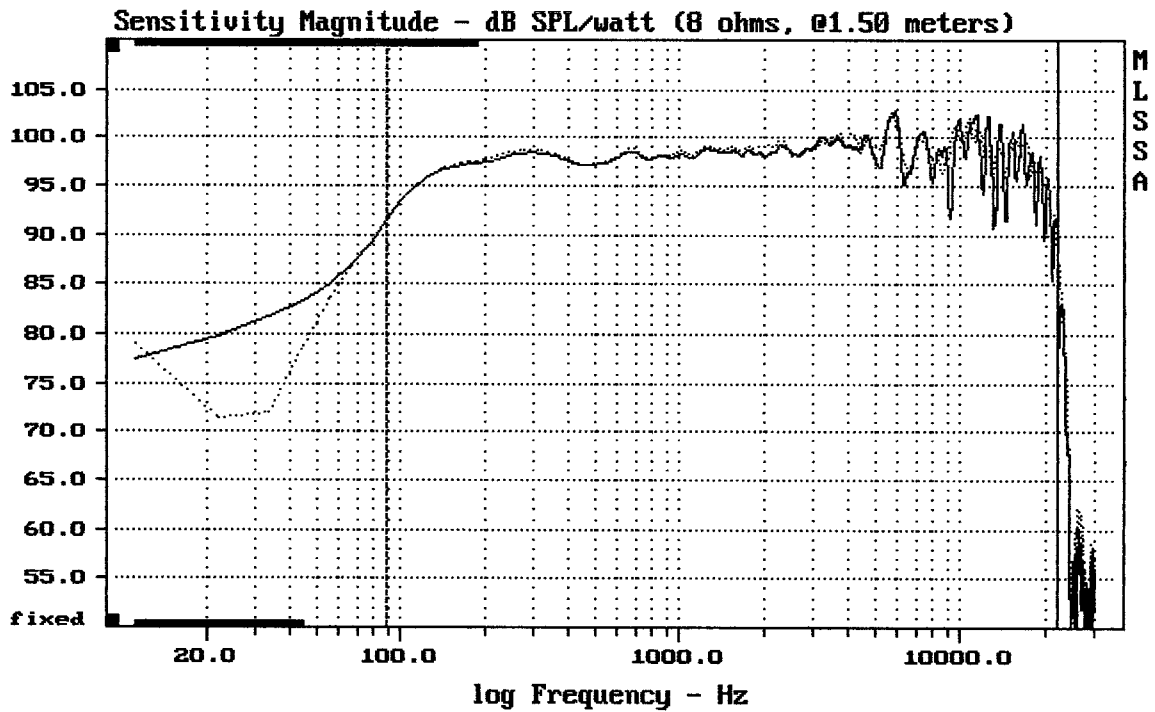
EAW KF394NT

MLSSA: Frequency Domain



Overlay Compare: dev= +25/-12, std= 6.2, avg= -26

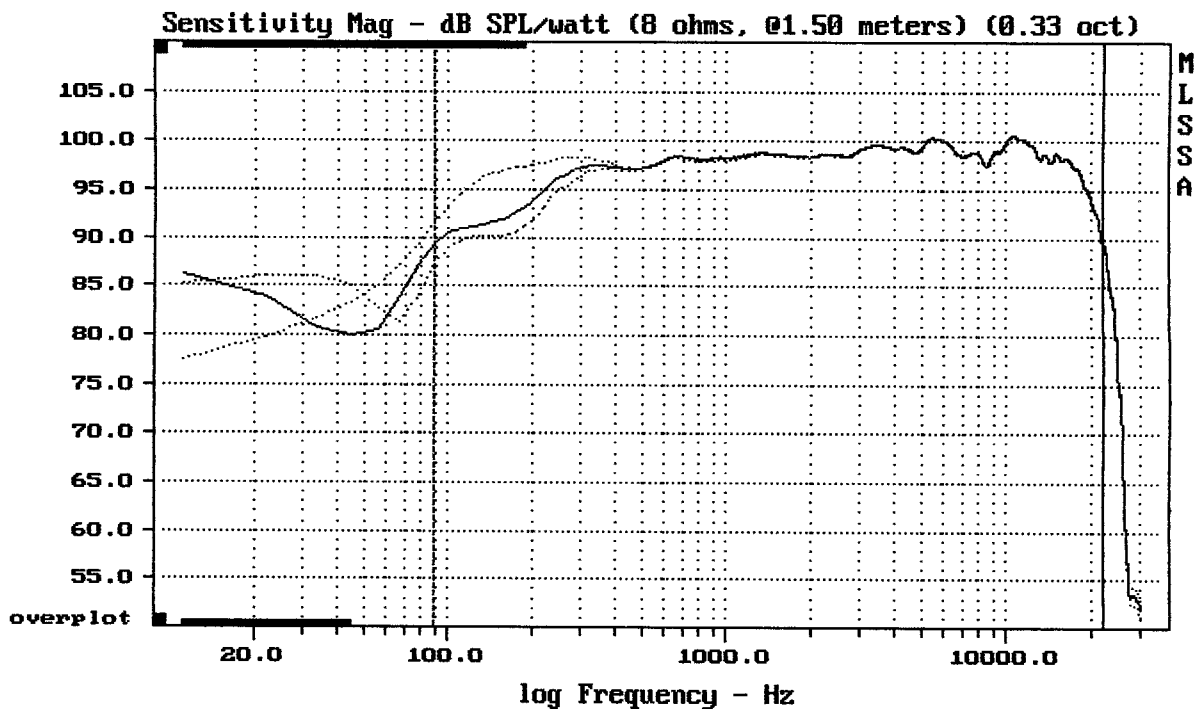
EAW KF394NT



Overlay Compare: dev= +3.5/-6.8, std= 2, avg= -0.69

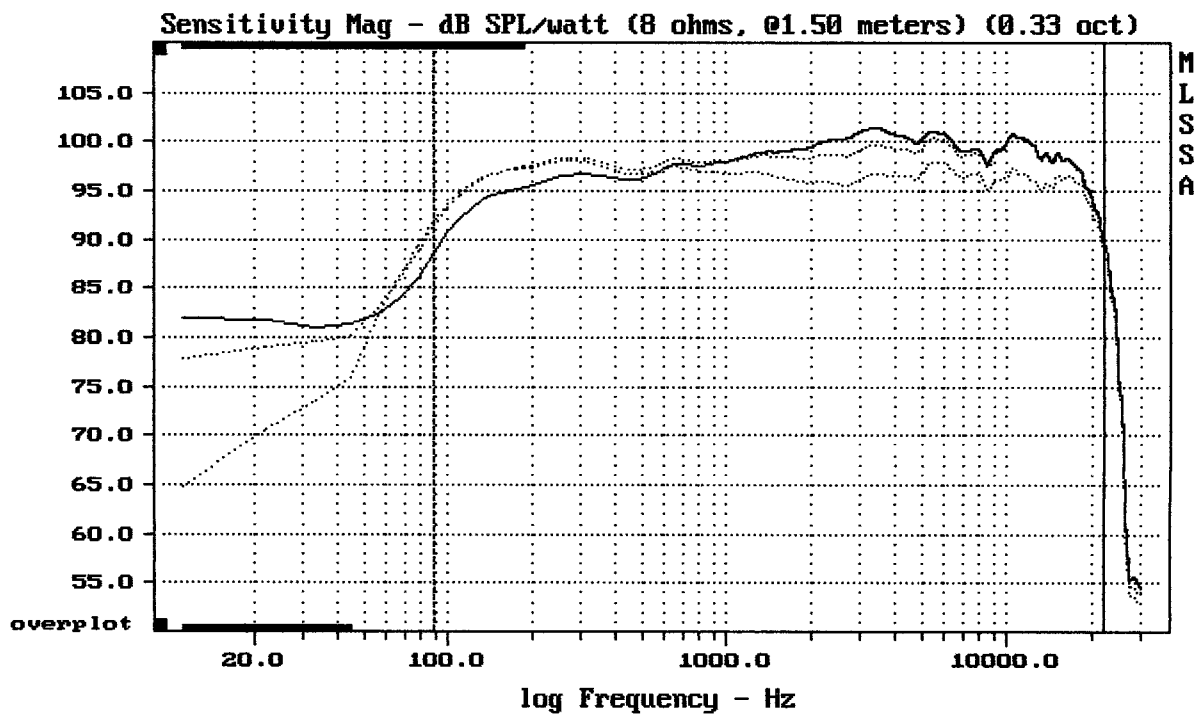
EAW KF394NT --- s mrizi / ... bez mrize

MLSSA: Frequency Domain



CURSOR: y = 89.3841 x = 22250.0881 (2005)

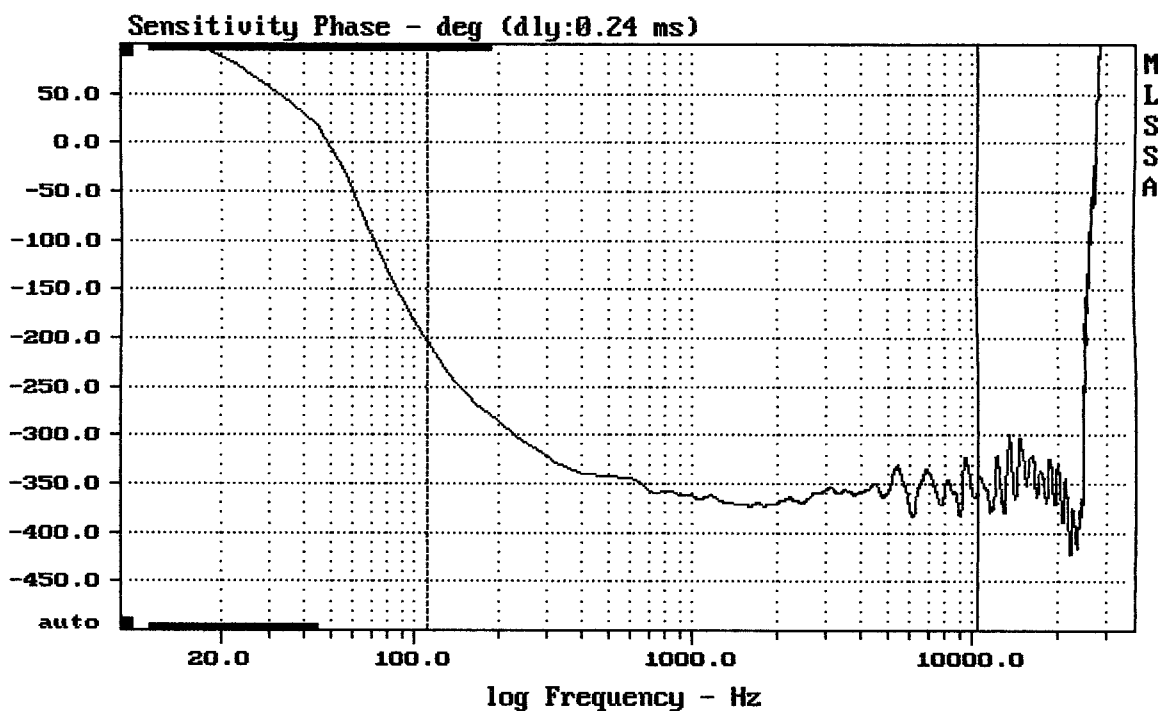
EAW KF394NT ... bez HPF / ---HPF 80Hz / -.-.-HPF 110Hz



CURSOR: y = 88.5207 x = 22250.0881 (2005)

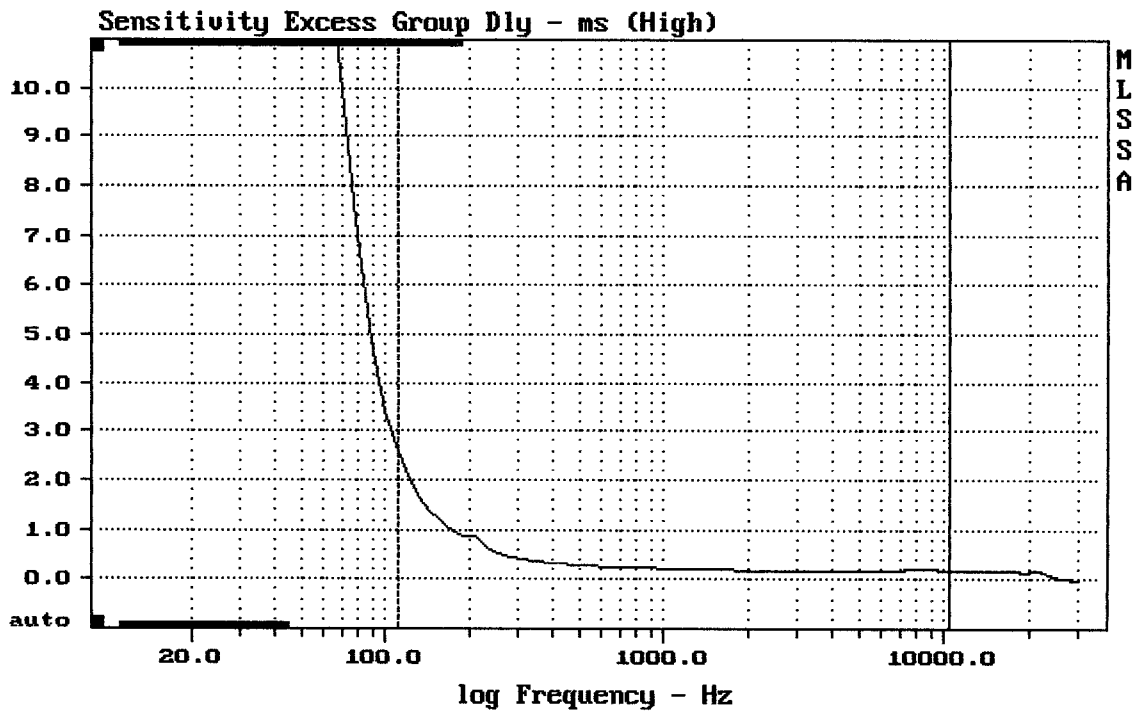
EAW KF394NT --- coupled / ... bez eq / -.-.- monitor

MLSSA: Frequency Domain



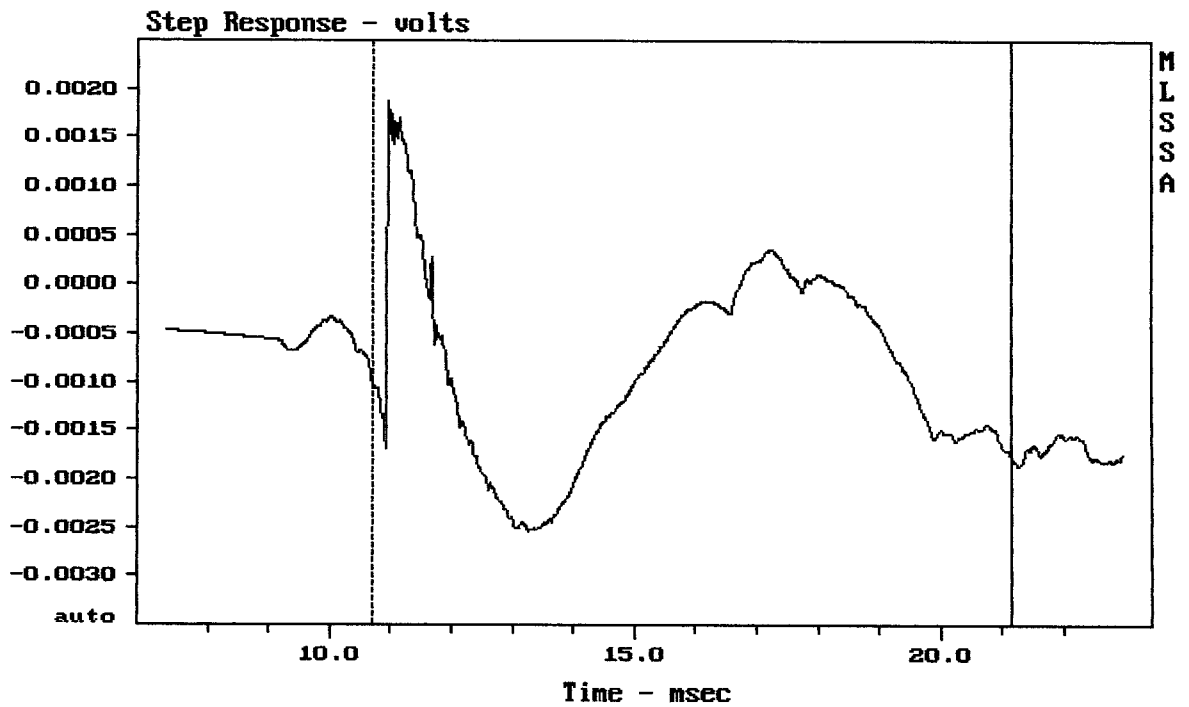
CURSOR: y = -345.859 x = 10486.9493 (945)

EAW KF394NT

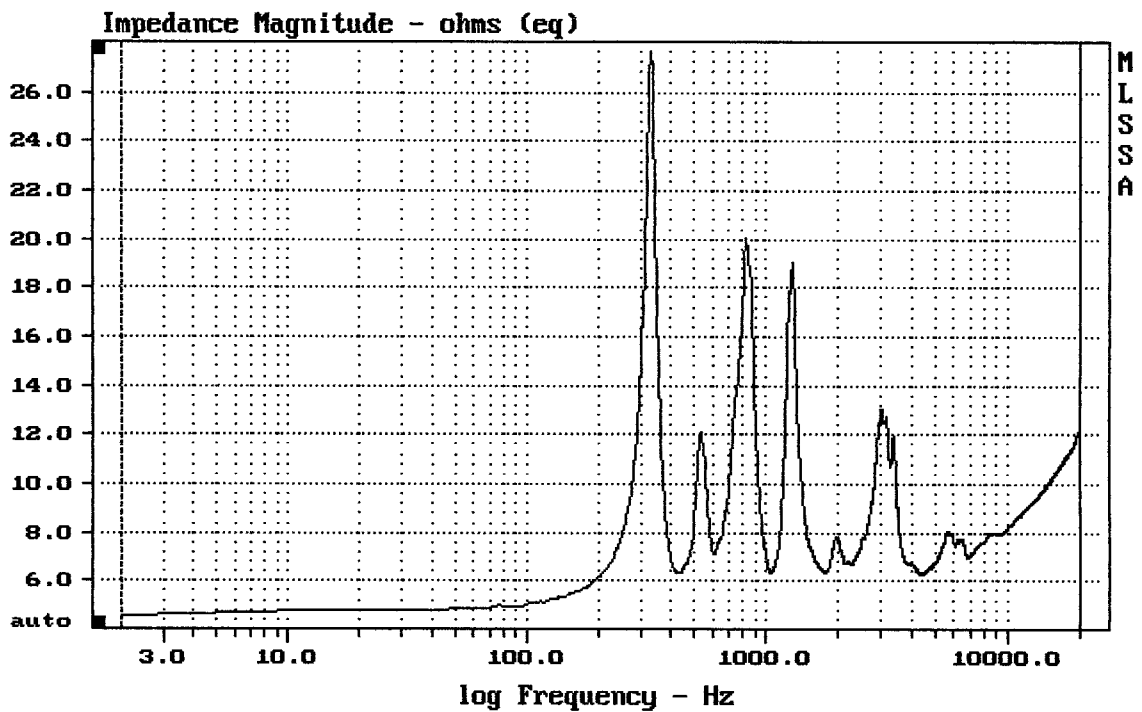


EAW KF394NT

MLSSA: Frequency Domain



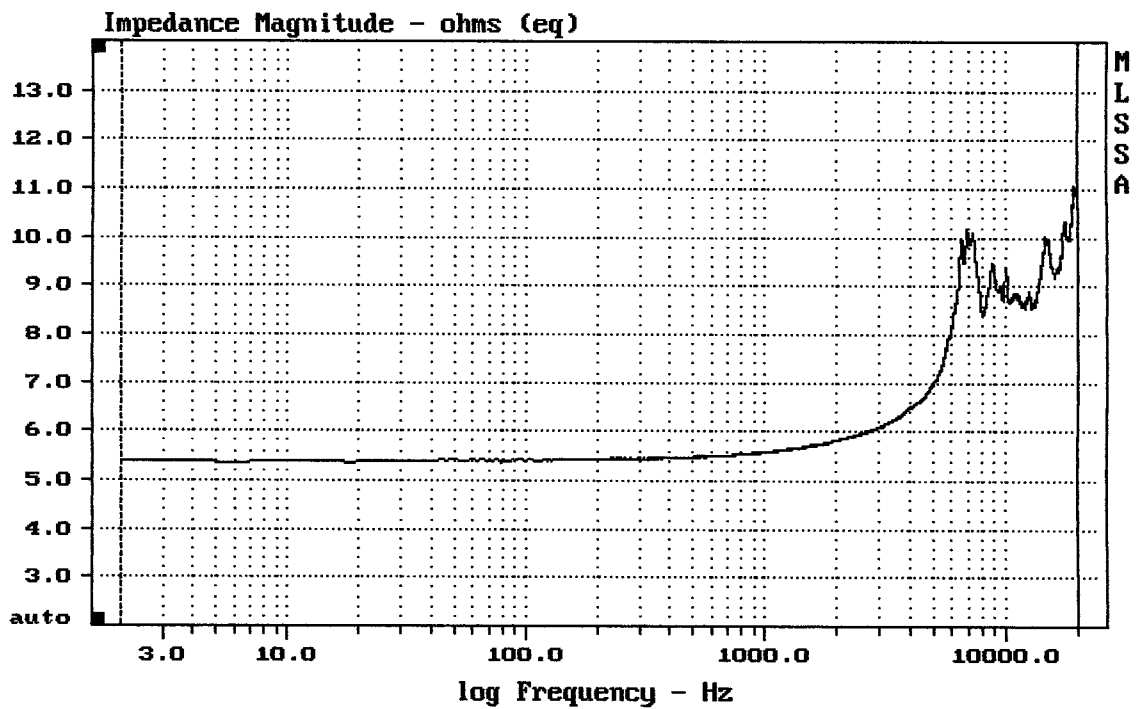
EAW KF394NT



mean: 9.129, rms: 9.368, std: 2.101, max: 27.64, min: 4.513

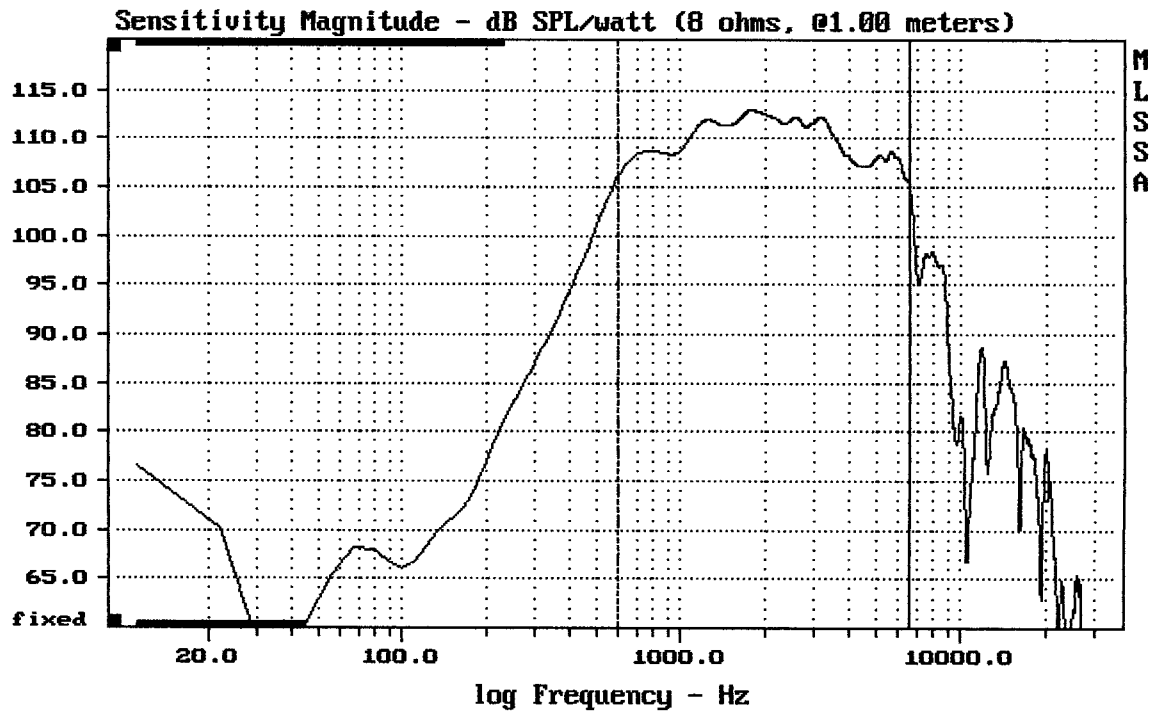
DRIVER + HORN KF394

MLSSA: Frequency Domain



mean: 8.45, rms: 8.598, std: 1.588, max: 11.06, min: 5.36

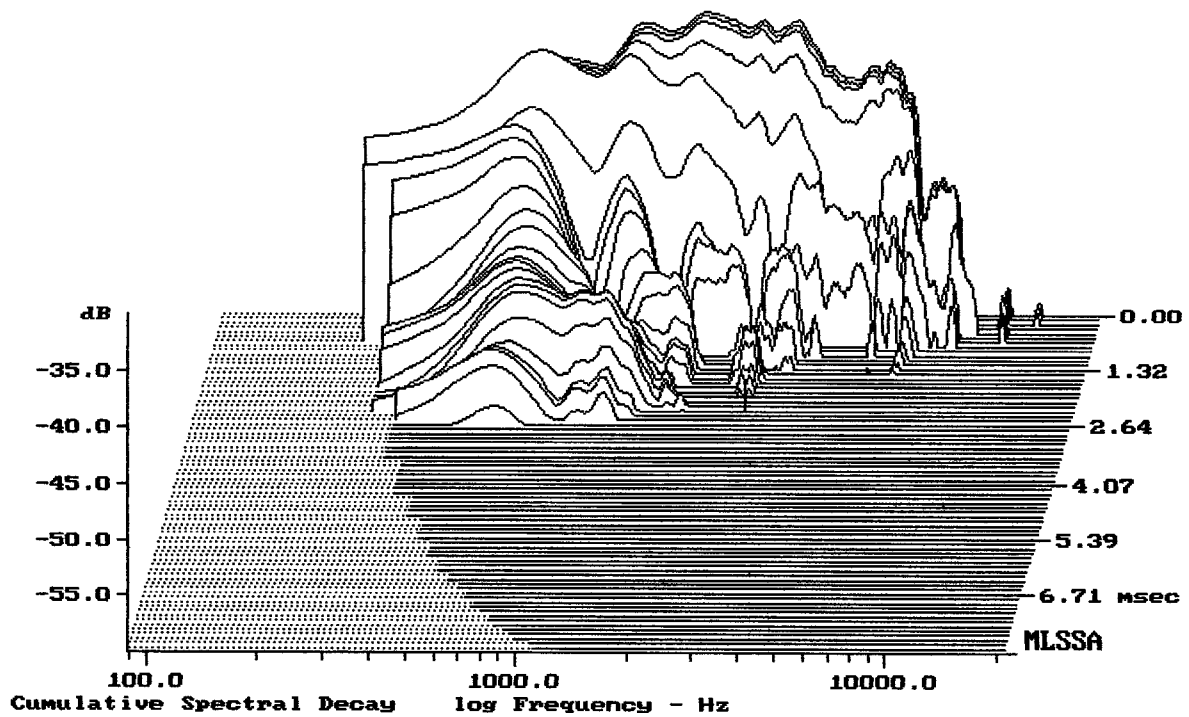
DRIVER + HORN KF394



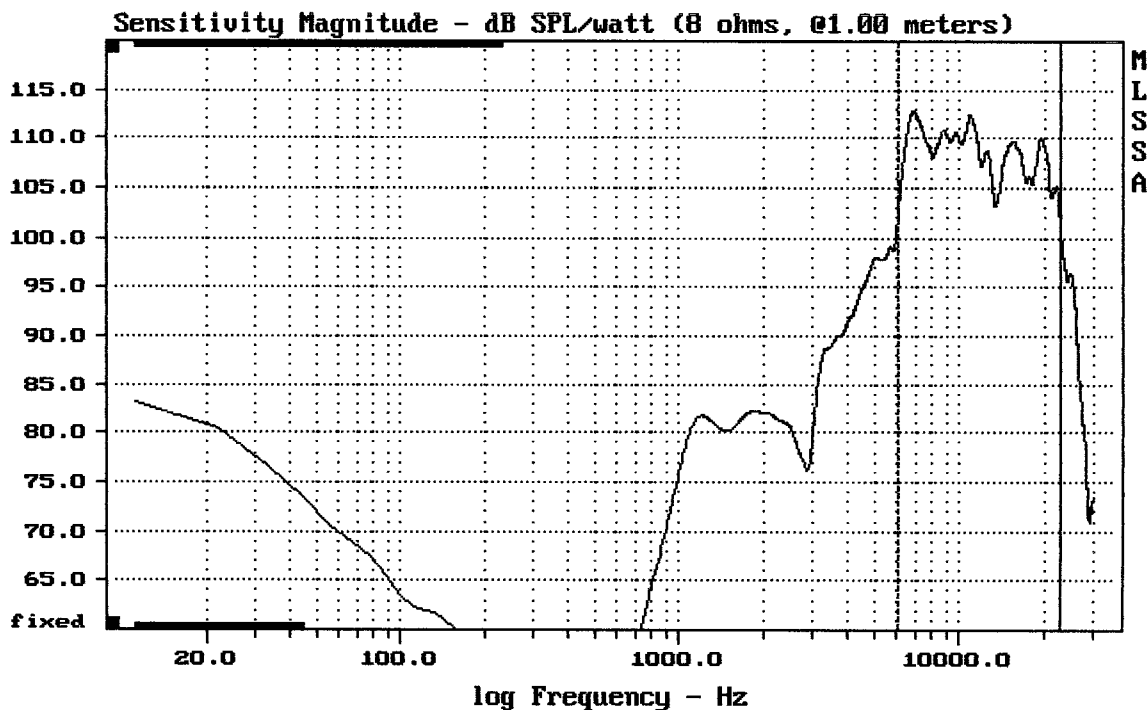
Level (599:6592 Hz) = 110.40 dB SPL/watt (8 ohms, 01.00 meters)

1.4" from EAW KF394 + ME90; DN14-3502-8 ; 2035061

MLSSA: Frequency Domain



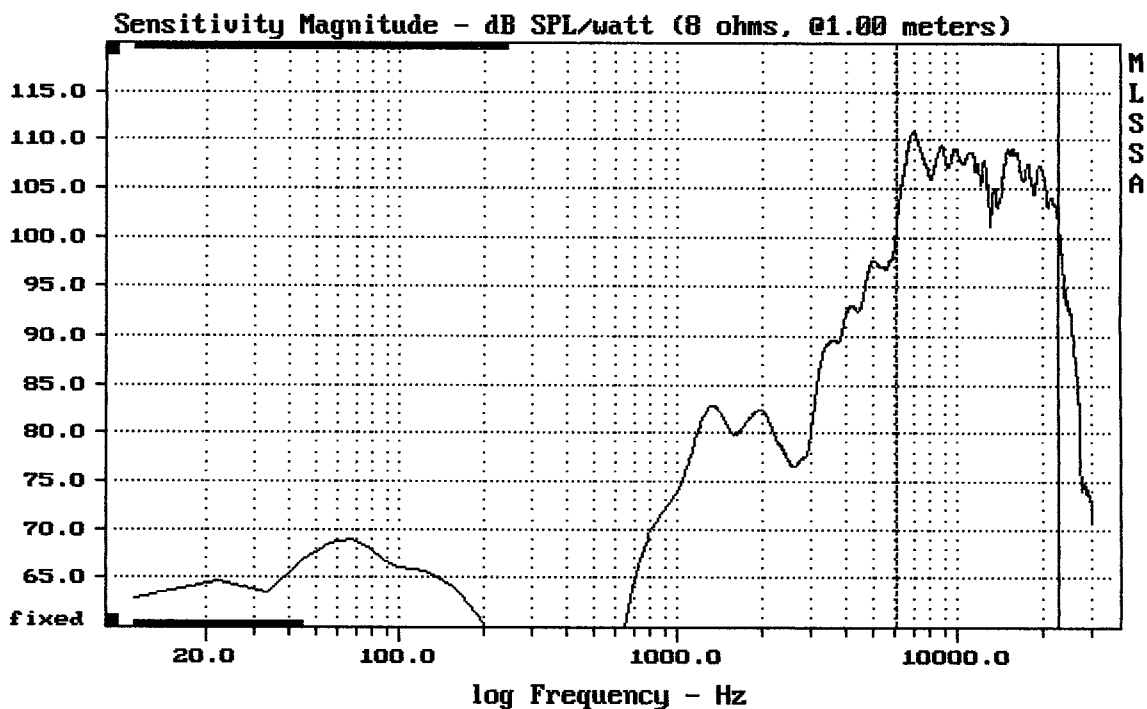
-60.00 dB, 2663 Hz (60), 1.980 msec (19)



Level (6015:23016 Hz) = 109.14 dB SPL/watt (8 ohms, @1.00 meters)

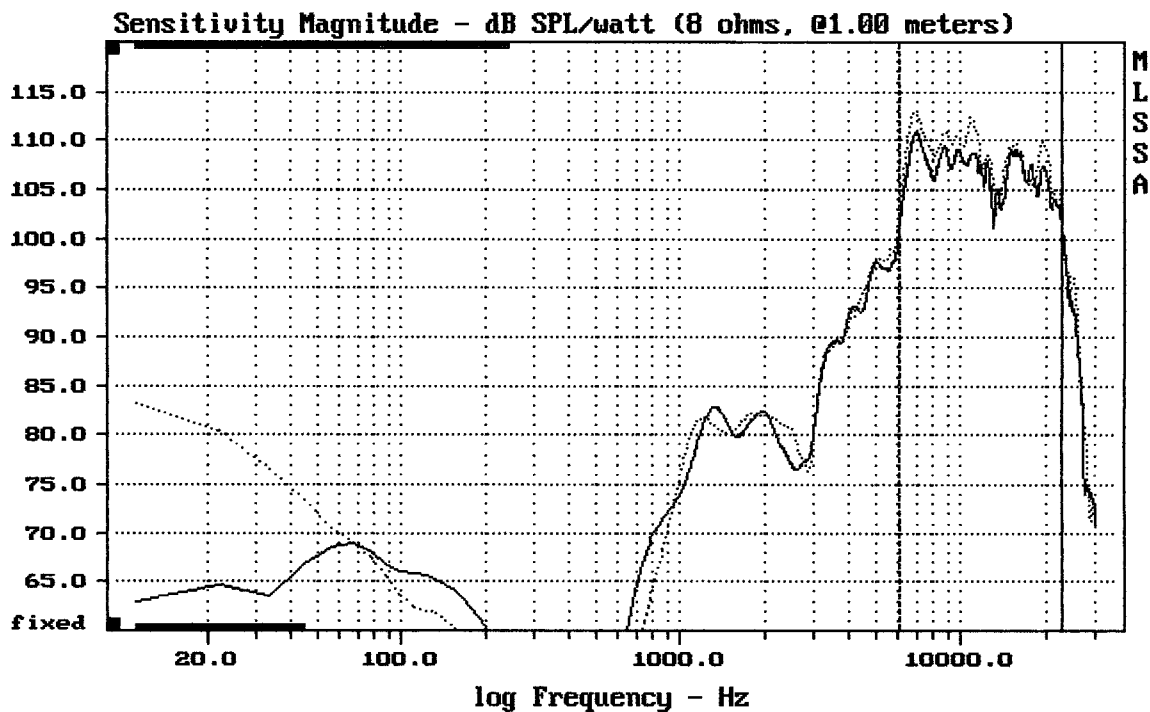
1" from EAW KF394 + ME90; DN14-3502-8 ; 2035061

MLSSA: Frequency Domain



Level (6015:23016 Hz) = 107.34 dB SPL/watt (8 ohms, @1.00 meters)

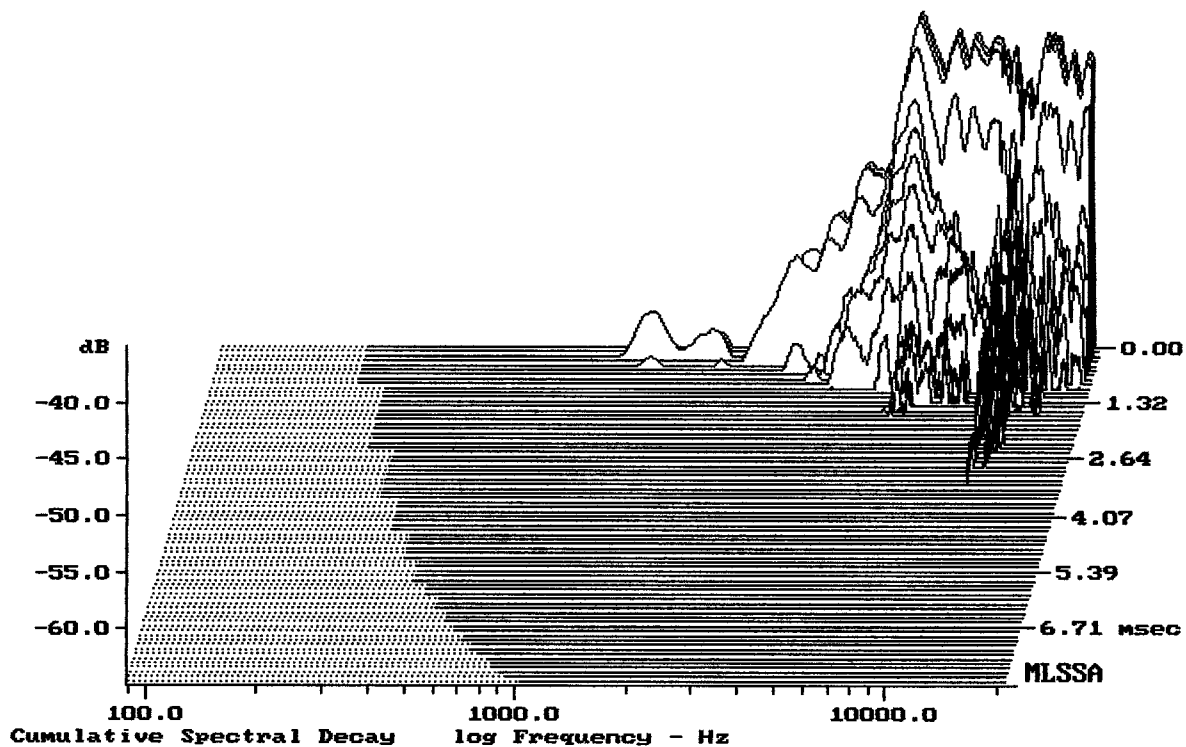
1" + HORN from EAW KF394NT ; DN14-3502-8 ; 2035061



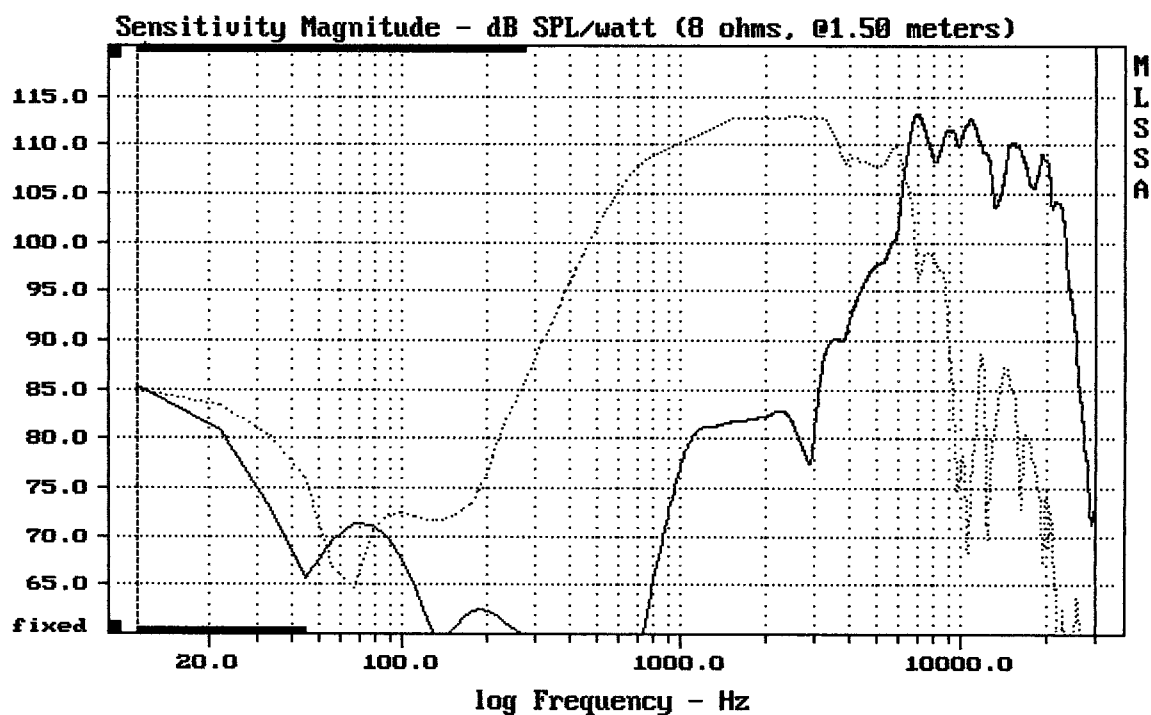
Overlay Compare: dev= +3.1/-2.8, std= 1.2, avg= -1.5

1" from EAW KF394 + ME90.... / DTTO + HORN from EAW KF394NT----

MLSSA: Frequency Domain



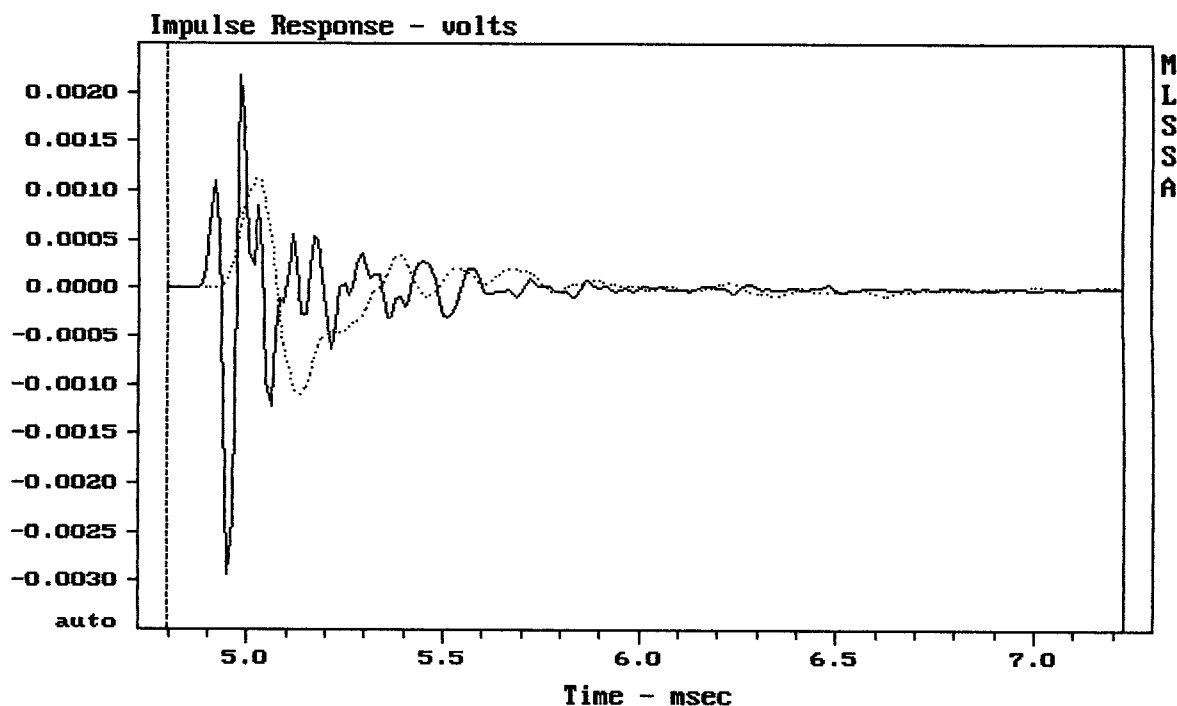
-64.58 dB, 11497 Hz (259), 3.080 msec (29)



CURSOR: $\Delta y = -30.3447$ $x = 30007.1014$ (2704)

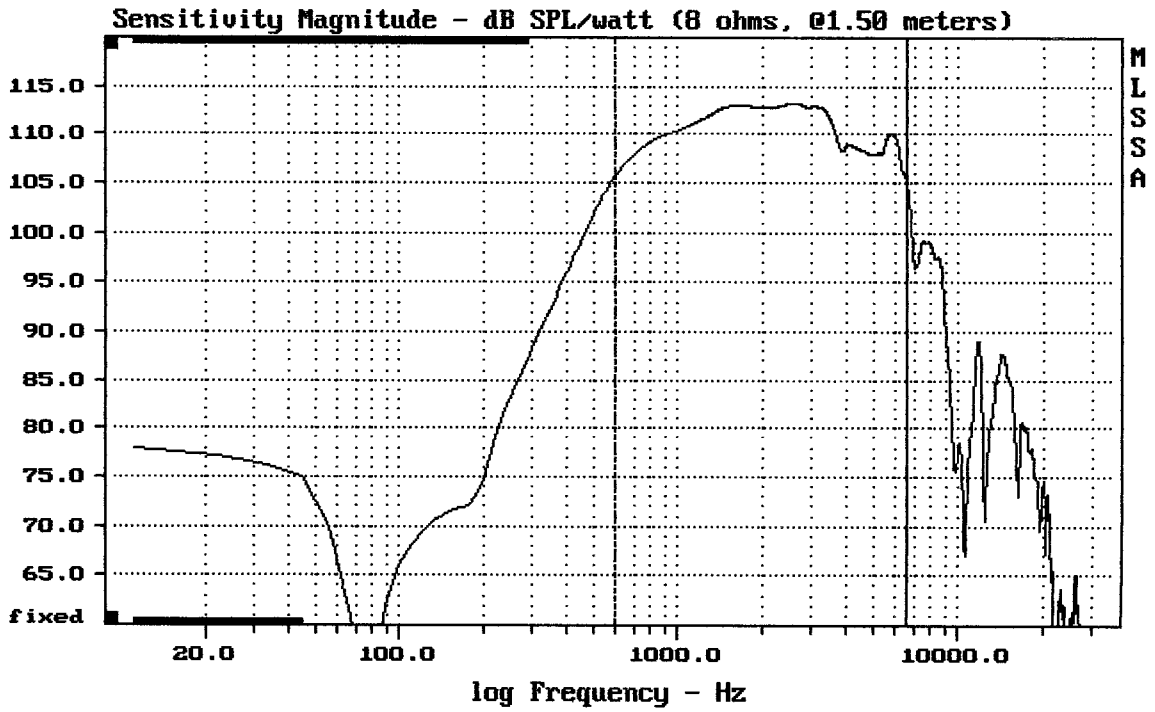
DRIVER KF394NT + ME90

MLSSA: Frequency Domain



CURSOR: $\Delta y = 7.61988e-006$ $x = 7.2270$ (657)

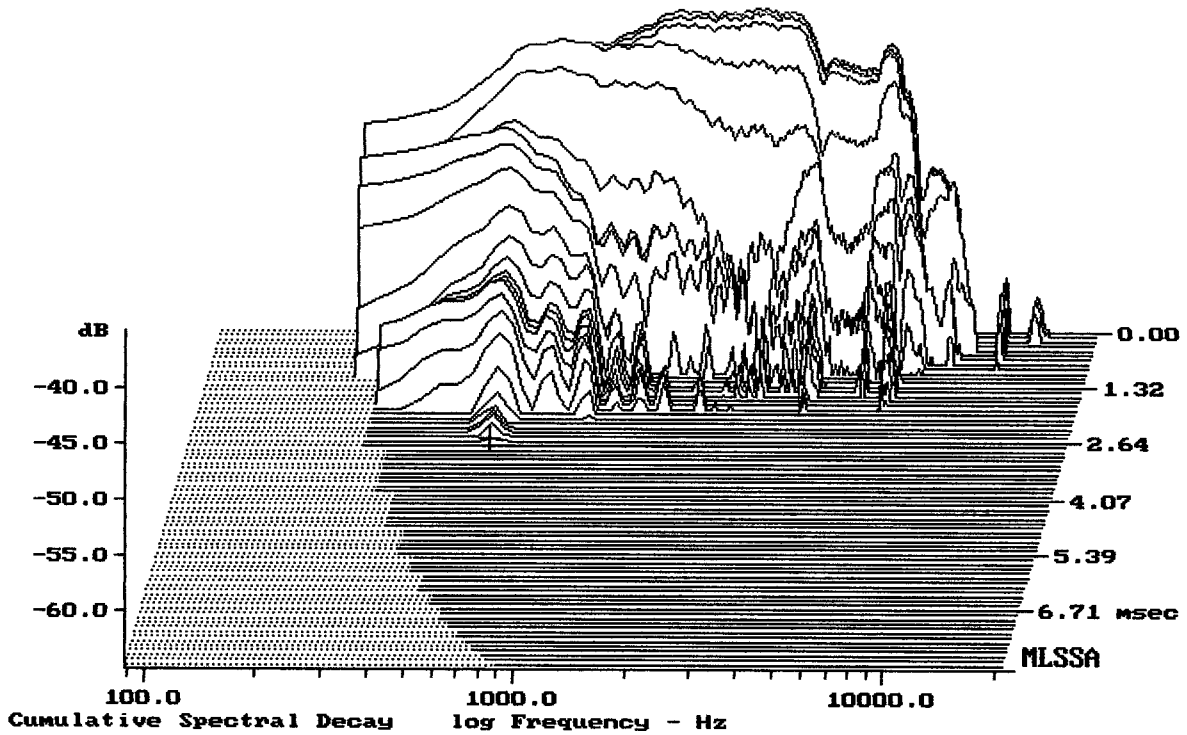
DRIVER KF394NT + ME90



Level (599:6603 Hz) = 111.12 dB SPL/watt (8 ohms, @1.50 meters)

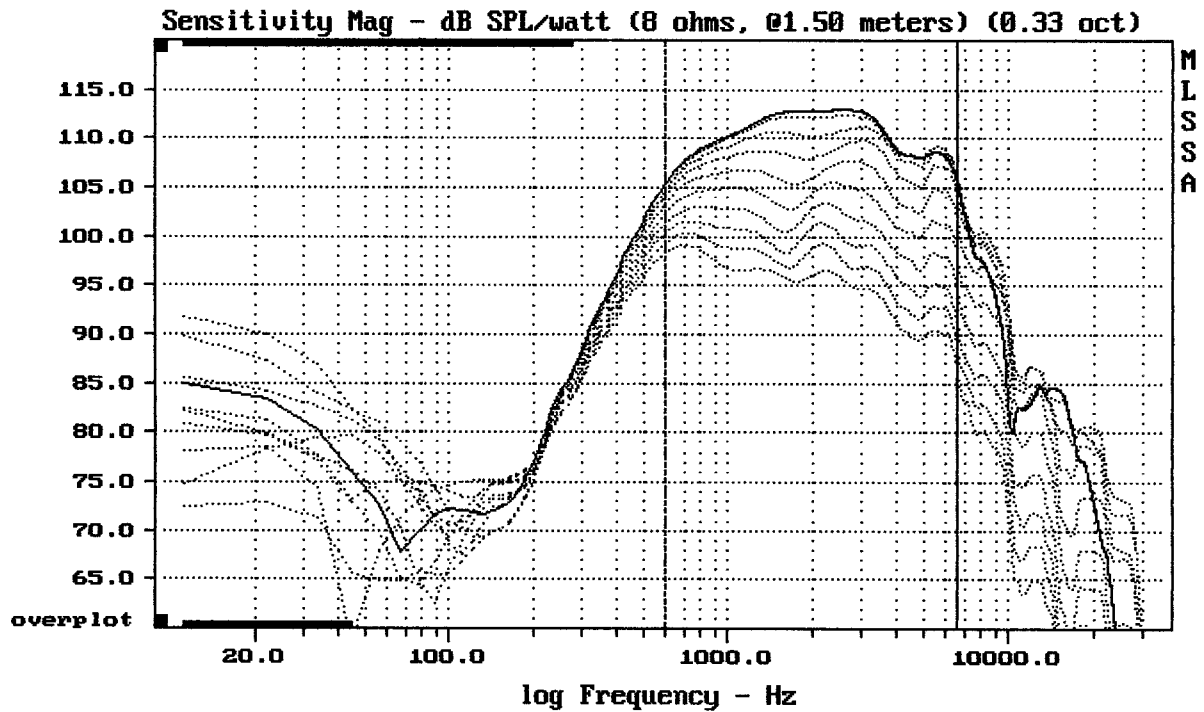
driver + horn KF394NT

MLSSA: Frequency Domain



-64.68 dB, 577 Hz (13), 2.640 msec (25)

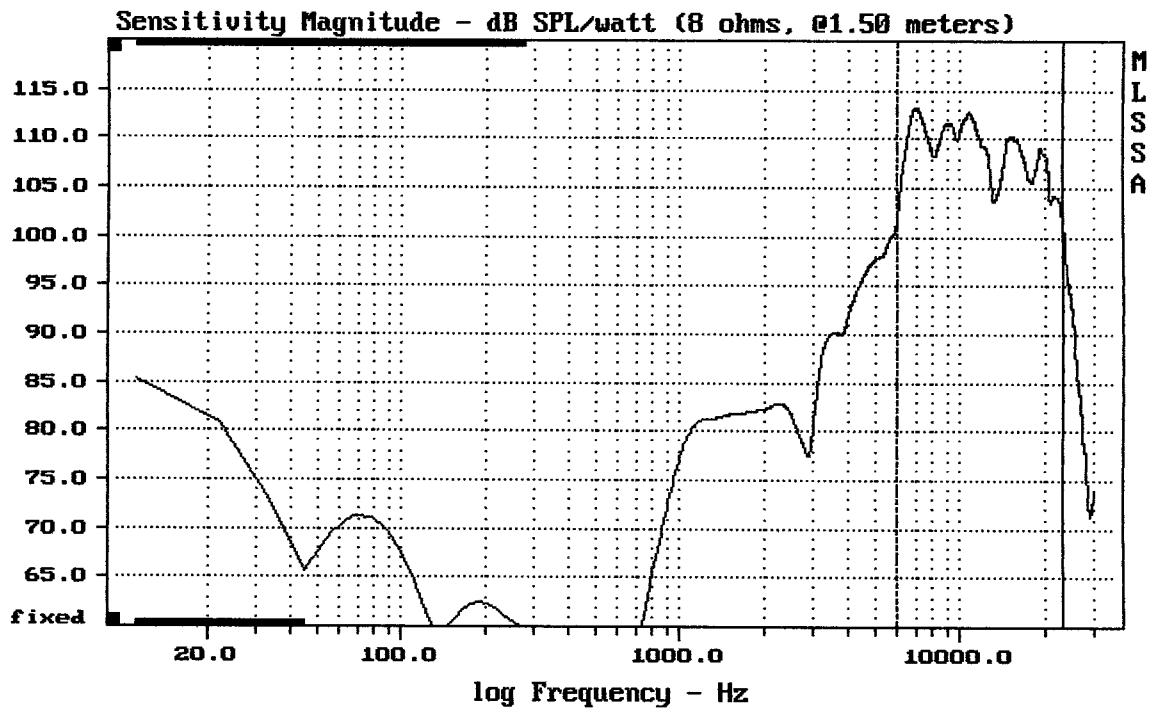
+ME 90 °



Overlay Compare: dev= +9.9/-2.2, std= 2.2, avg= -17

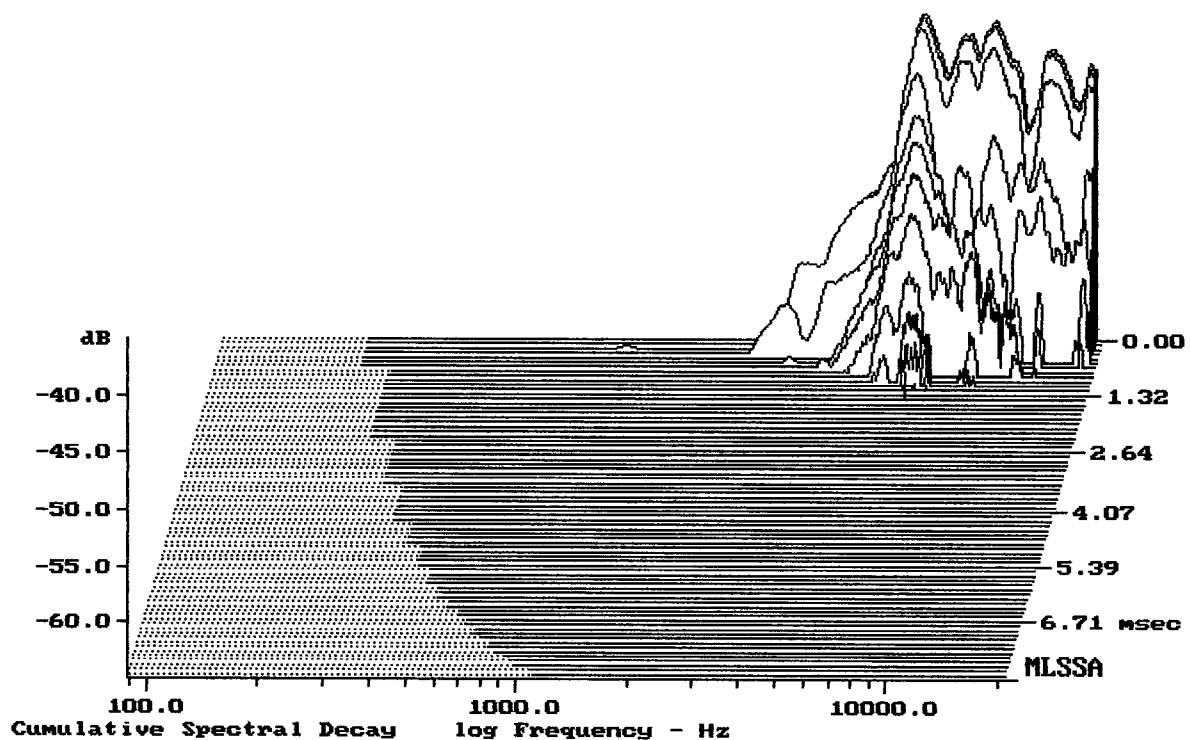
DRIVER KF394NT + ME90

MLSSA: Frequency Domain



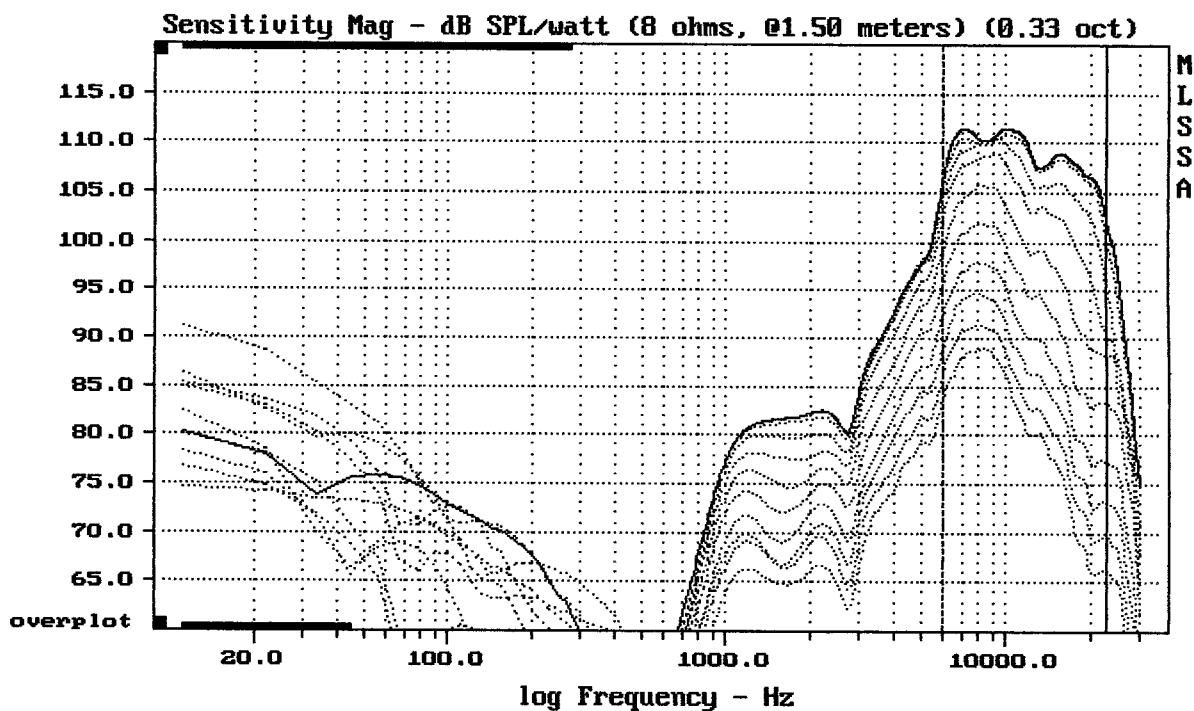
Level (6004:23304 Hz) = 109.60 dB SPL/watt (8 ohms, @1.50 meters)

DRIVER KF394NT + ME90



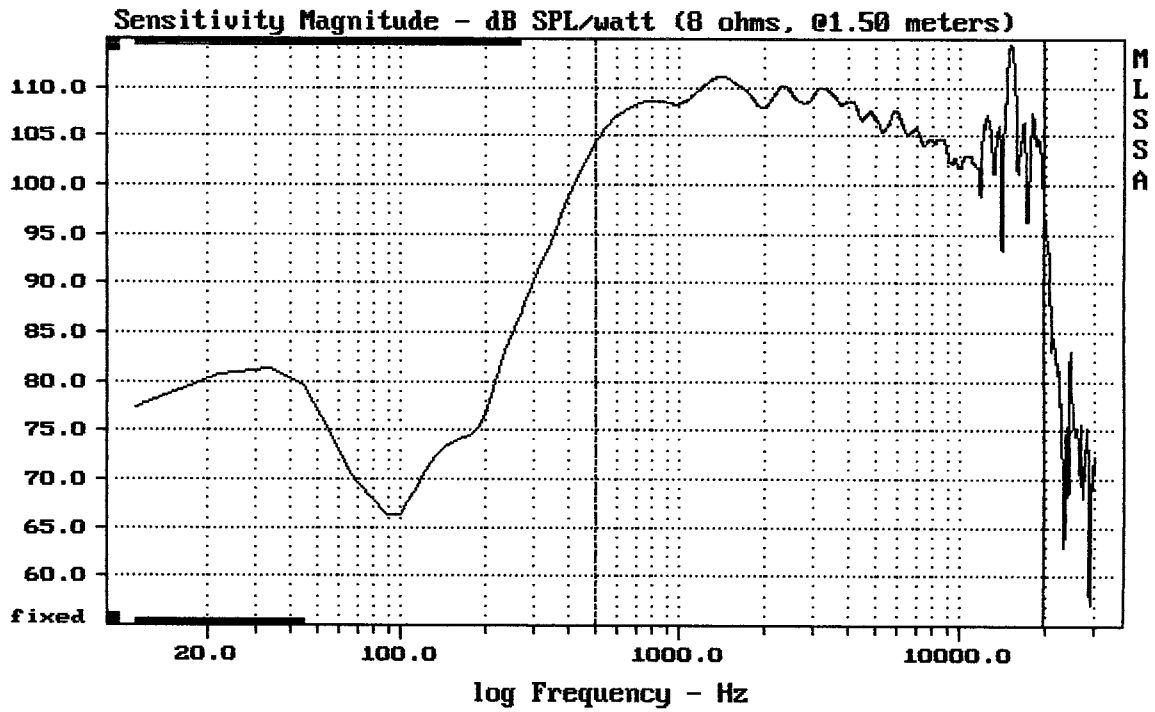
-64.58 dB, 6747 Hz (152), 1.210 msec (12)

dtto



Overlay Compare: dev= +10/-9.3, std= 6.4, avg= -31

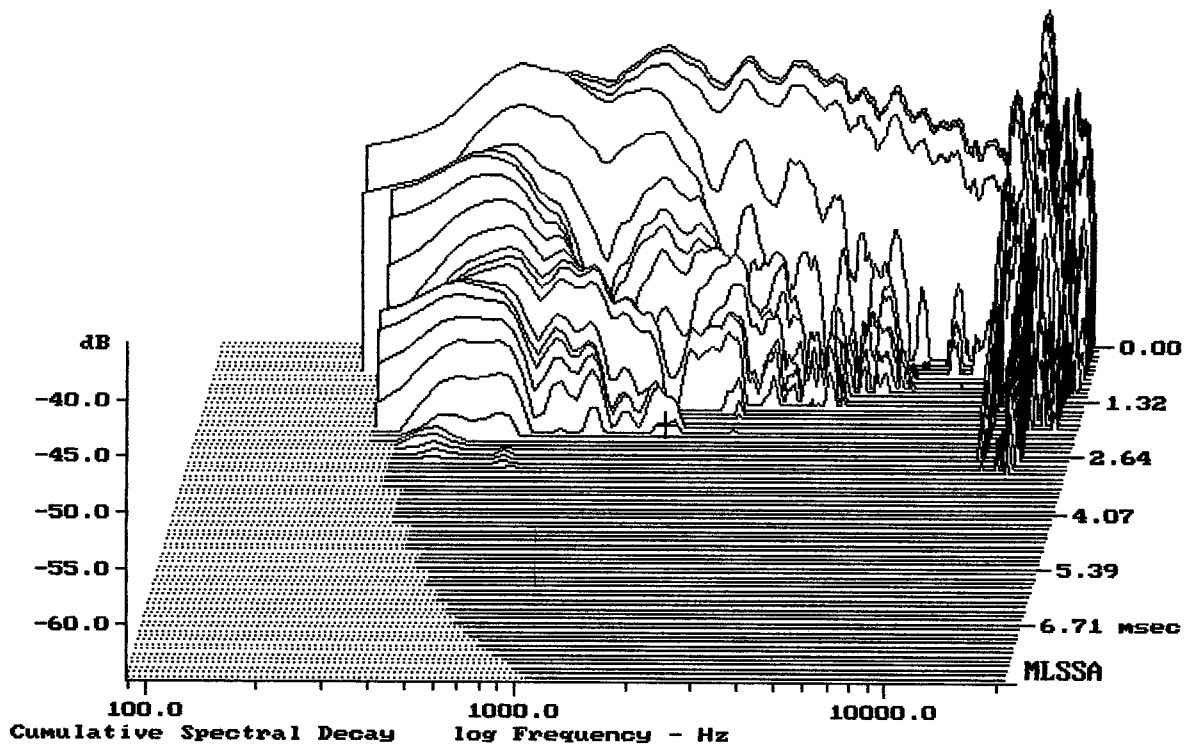
DRIVER KF394NT + ME90



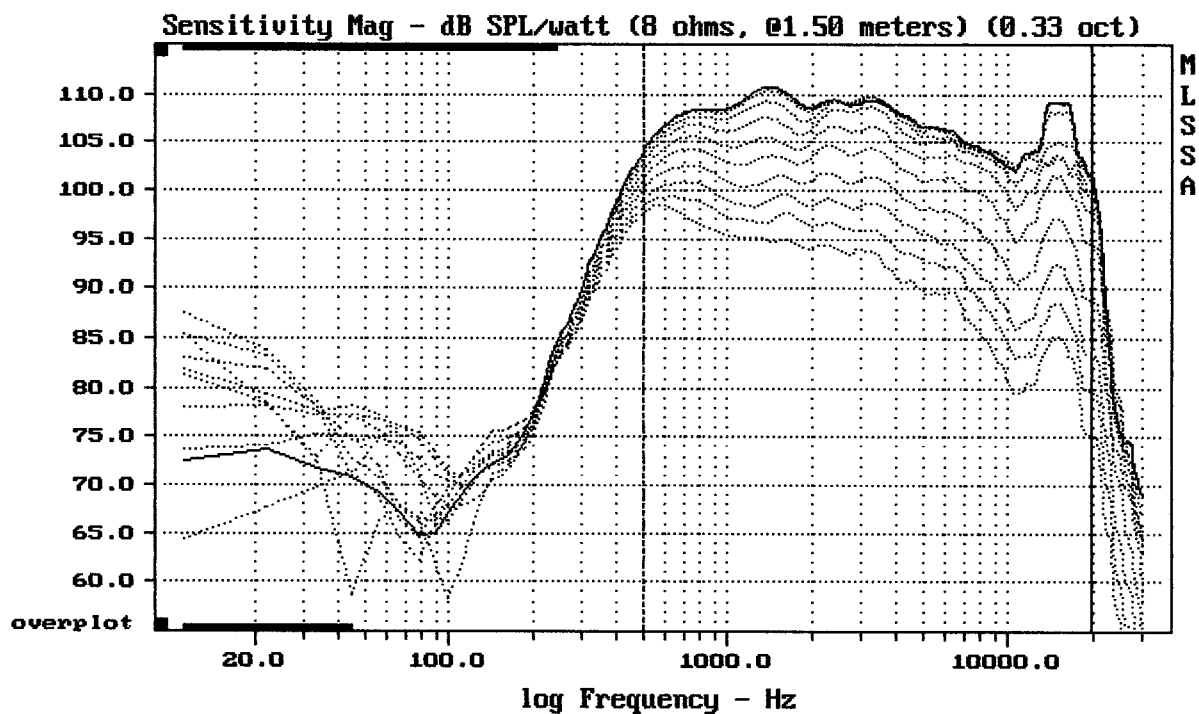
Level (499:19709 Hz) = 108.01 dB SPL/watt (8 ohms, @1.50 meters)

DE700 + HORN KF394

MLSSA: Frequency Domain



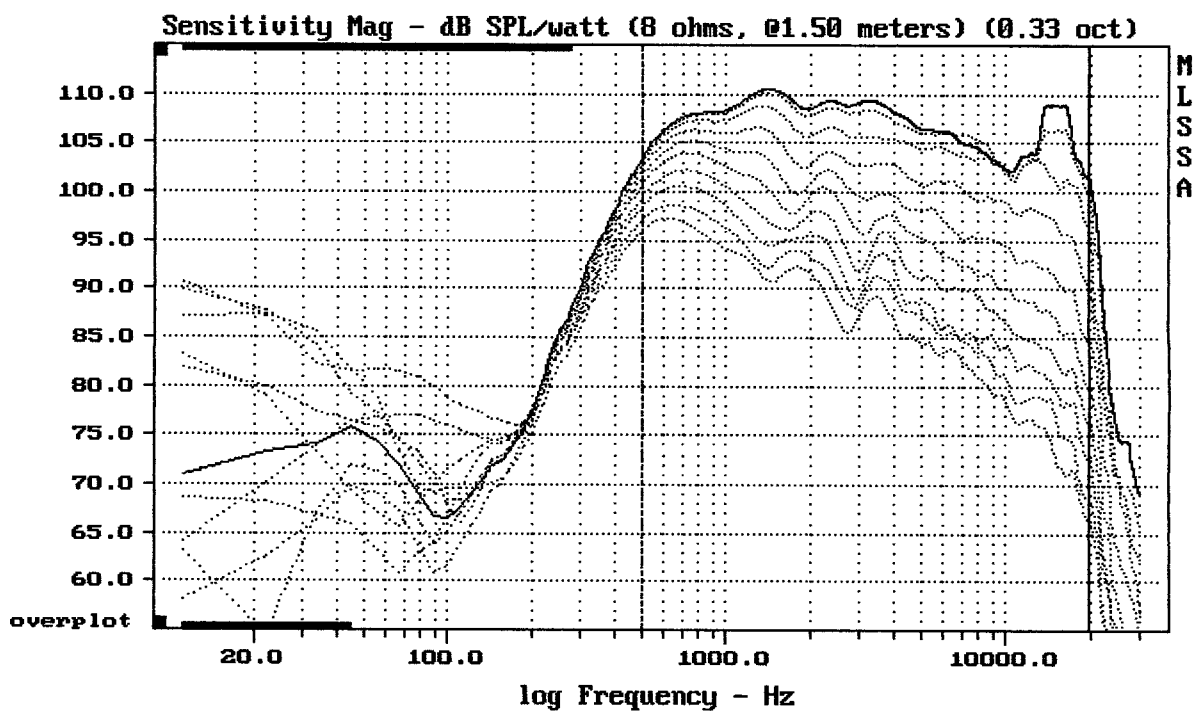
-64.35 dB, 1642 Hz (37), 2.090 msec (20)



Overlay Compare: dev= +14/-6.4, std= 4.1, avg= -21

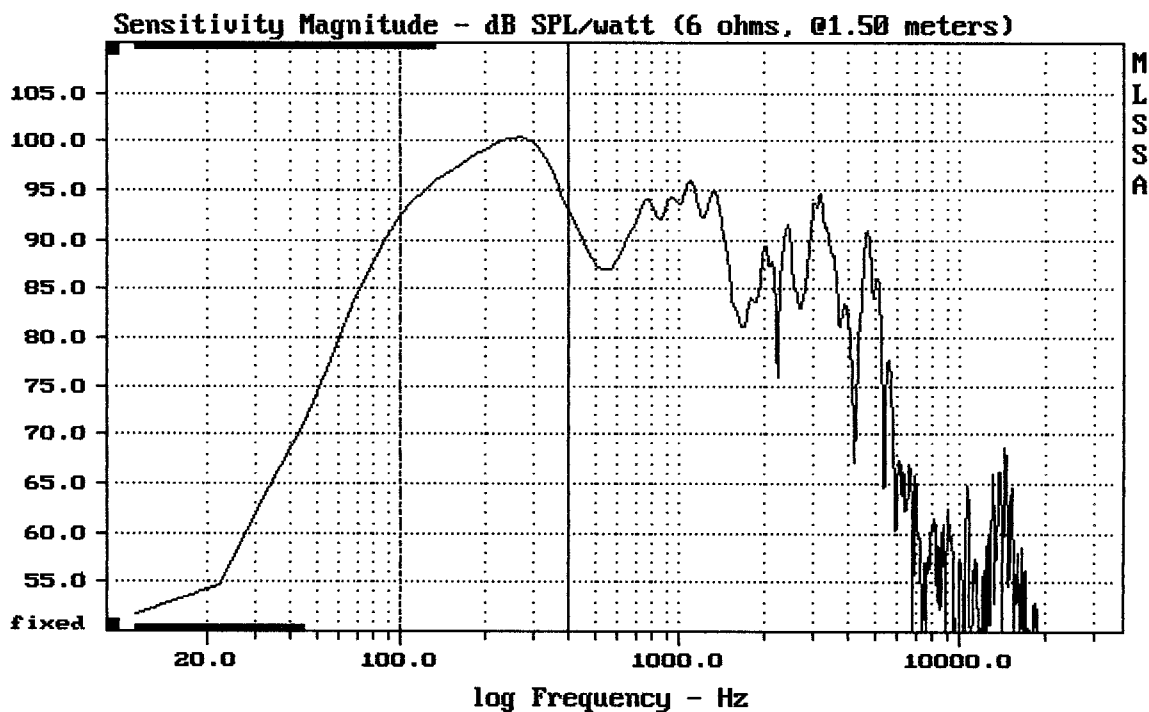
DE700 + HORN KF394

MLSSA: Frequency Domain



Overlay Compare: dev= +19/-11, std= 6.6, avg= -27

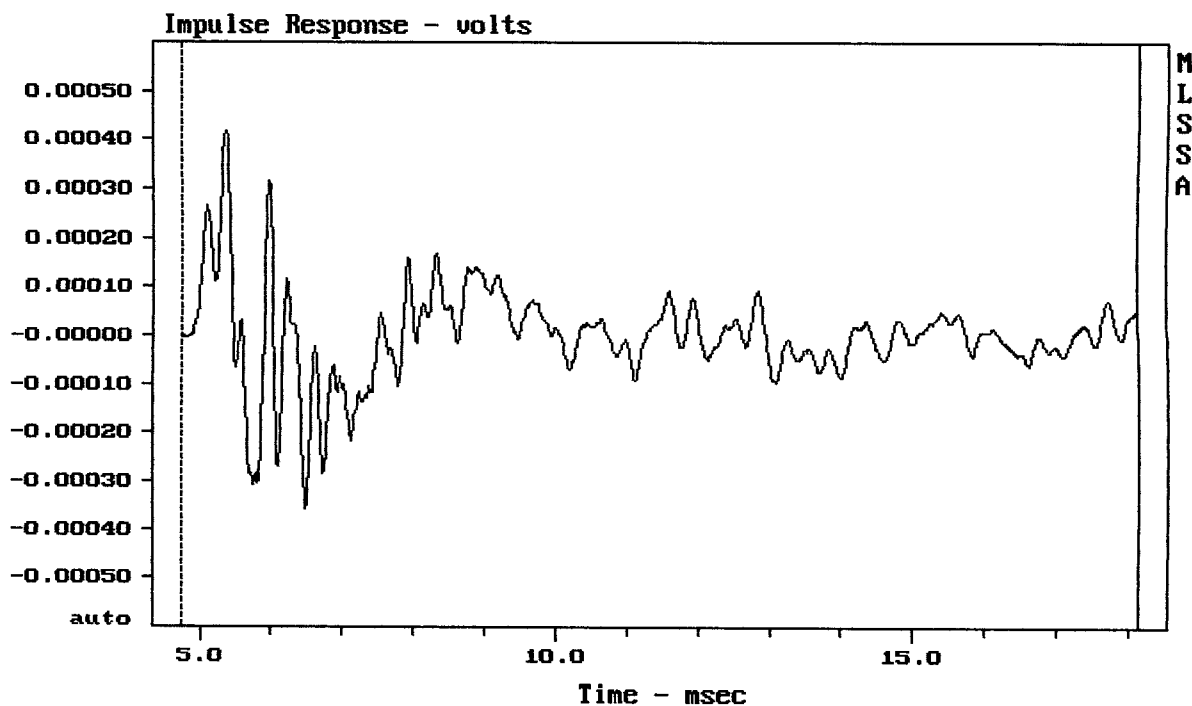
DE700 + HORN KF394



Level (100:400 Hz) = 97.87 dB SPL/watt (6 ohms, @1.50 meters)

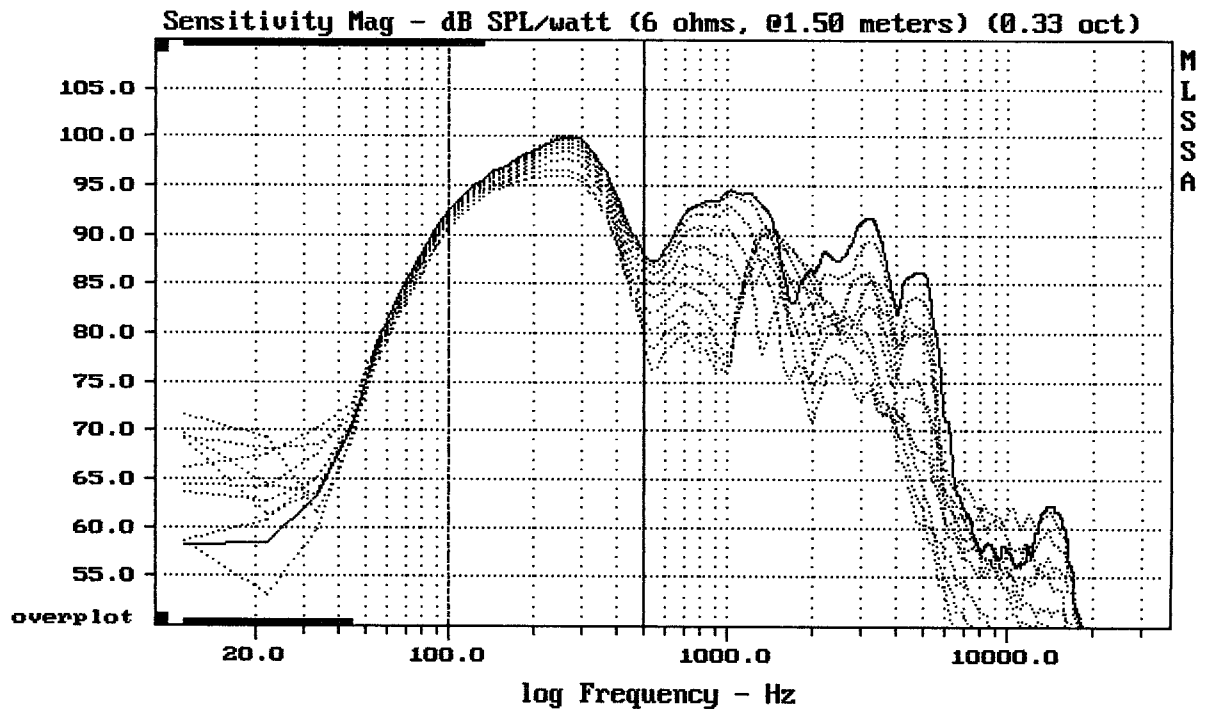
EAW KF394NT 2x10" pasiv

MLSSA: Frequency Domain



CURSOR: y = 4.80656e-005 x = 18.1390 (1649)

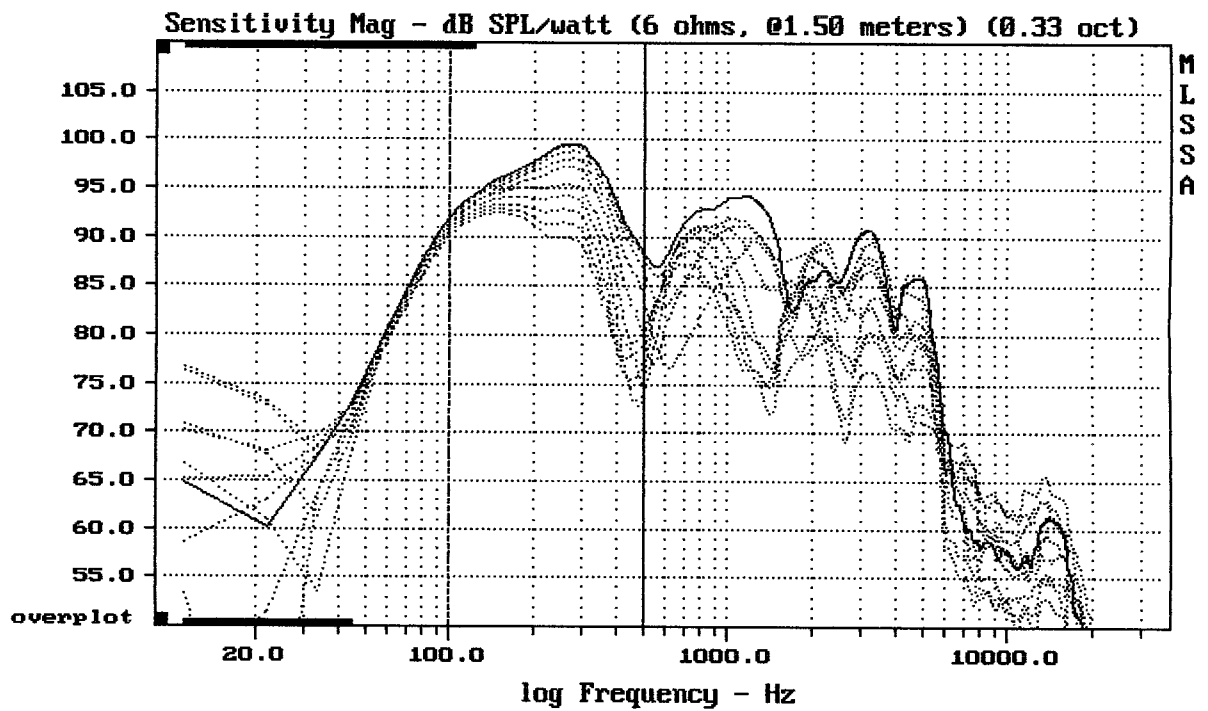
DTTO



Overlay Compare: dev= +2.5/-4.7, std= 1.8, avg= -4.3

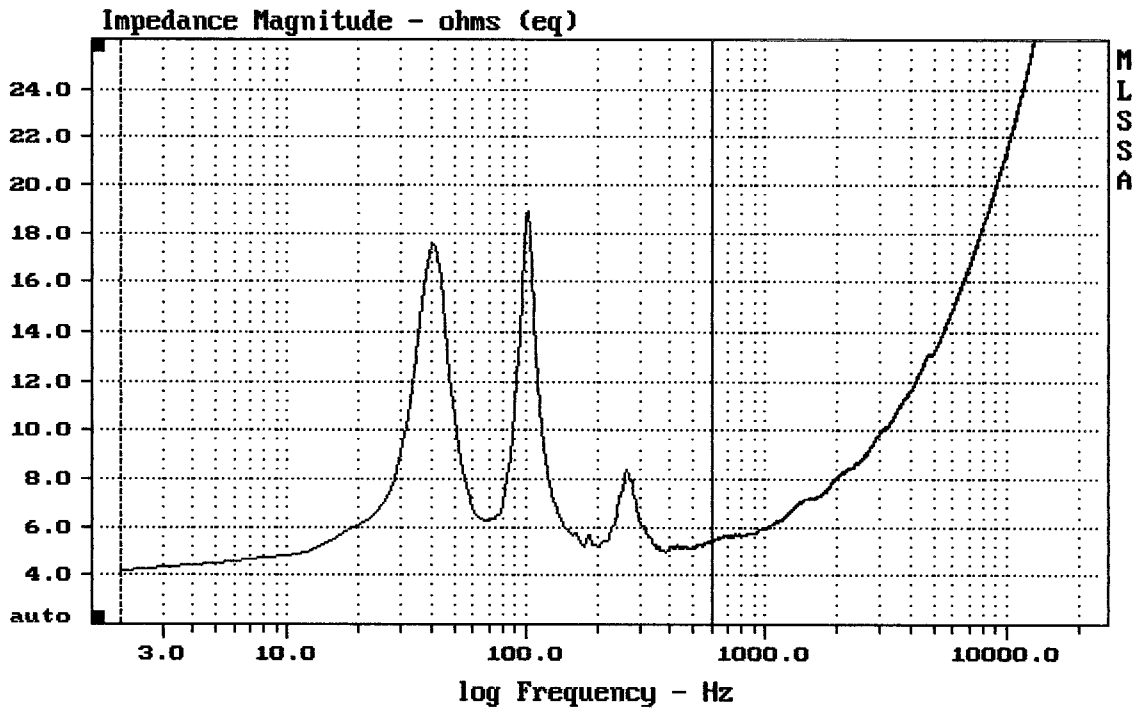
EAW KF394NT 2x10" pasiv

MLSSA: Frequency Domain



Overlay Compare: dev= +7.2/-5.5, std= 3.8, avg= -9.1

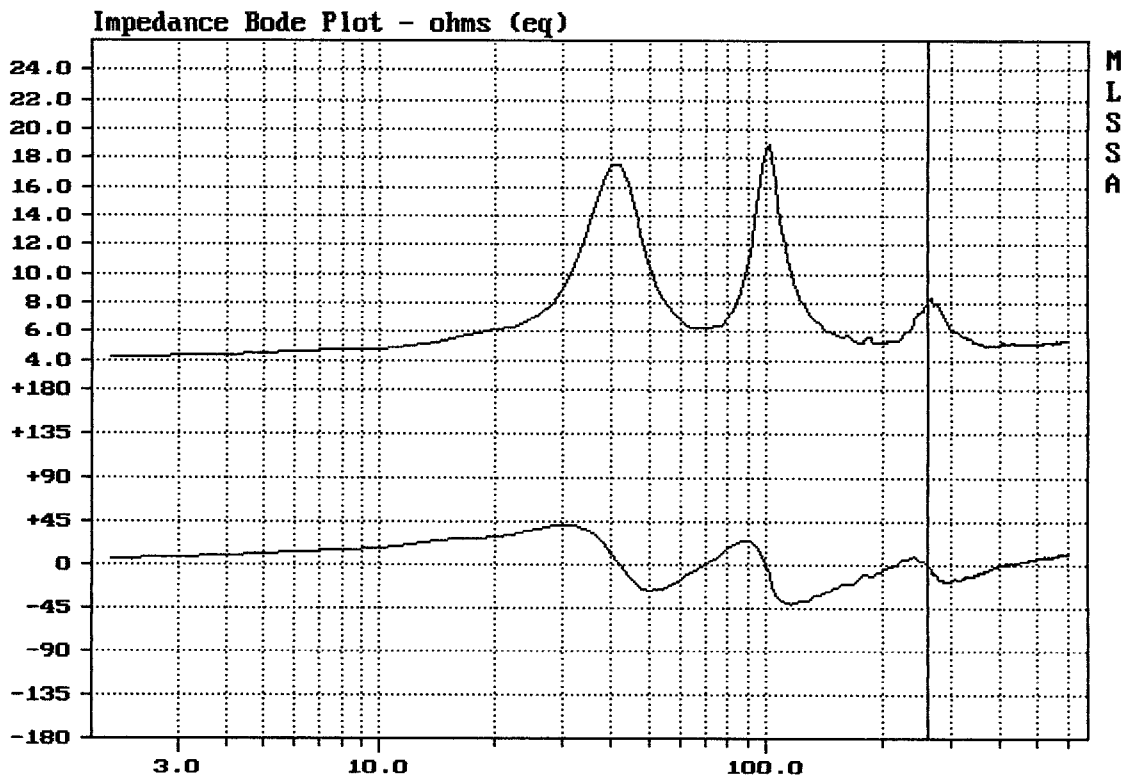
EAW KF394NT 2x10" pasiv



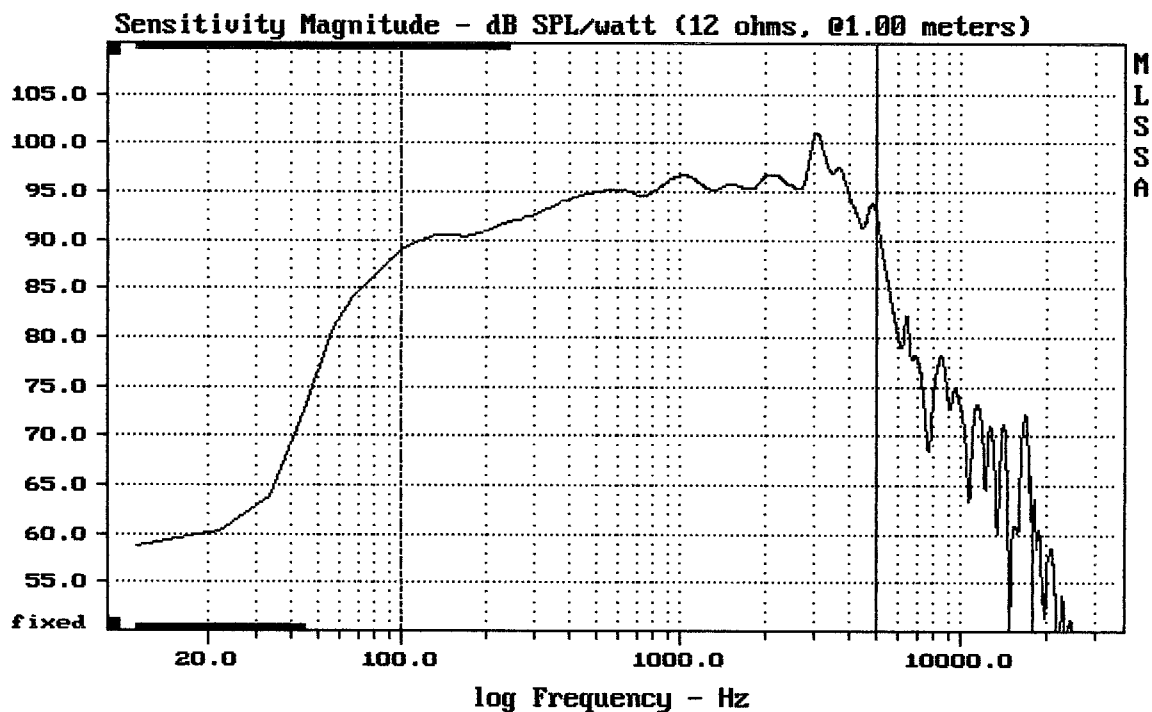
mean: 6.516, rms: 7.028, std: 2.631, max: 18.94, min: 4.167

EAW KF394NT 2X10" pasiv

MLSSA: Frequency Domain



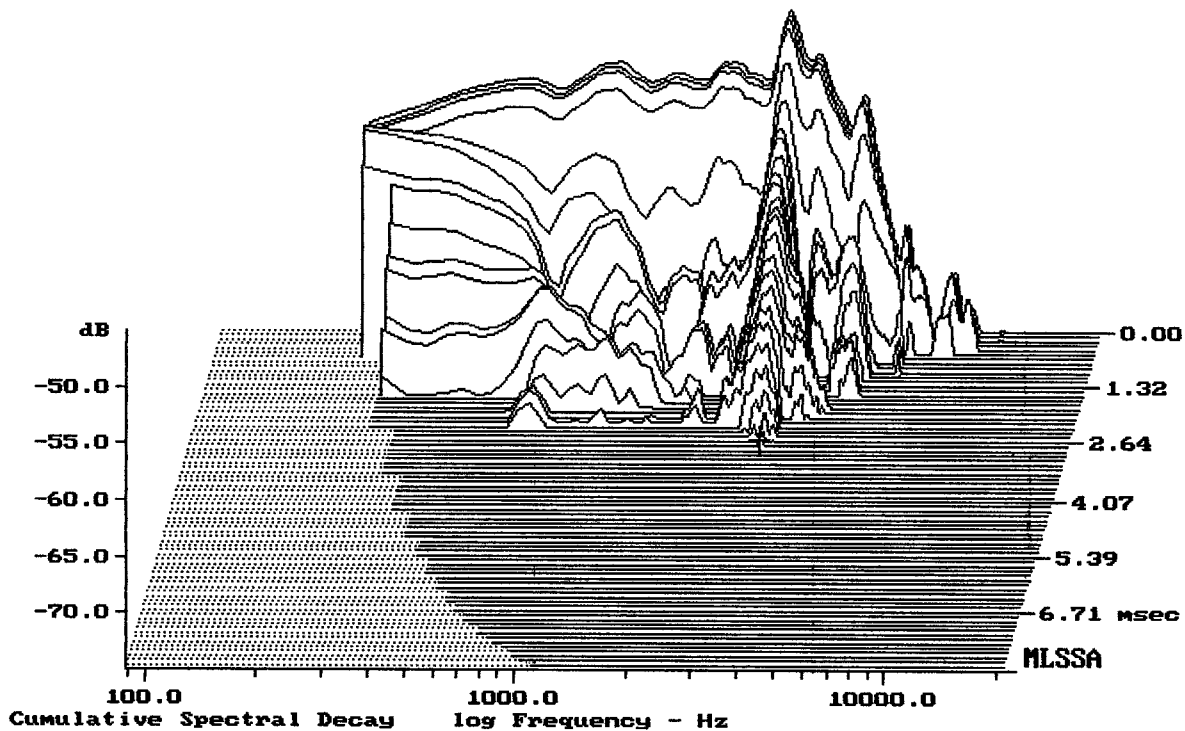
mag= 8.16, phase= -0.2 deg, 262.151 Hz (131)



Level (100:5005 Hz) = 94.83 dB SPL/watt (12 ohms, @1.00 meters)

10" from EAW KF394NT; P/N2035244 L/N10/2502-12 ; 18SOUND

MLSSA: Frequency Domain



-74.55 dB, 3107 Hz (70), 2.750 msec (26)

MLSSA SPO 4.0D #960903-3057-3075

Line	Parameter	Value	Units	QC Limits
1	RMSE-free	1.17	Ohms	
2	Fs	69.29	Hz	
3	Re	8.30	Ohms[dc]	
4	Res	83.13	Ohms	
5	Qms	4.87		
6	Qes	0.49		
7	Qts	0.44		
8	L1	0.71	mH	
9	L2	1.19	mH	
10	R2	2.61	Ohms	
11	RMSE-load	0.62	Ohms	
12	Vas(Sd)	26.82	liters	
13	Mms	33.15	grams	
14	Cms	159	μ M/Newton	
15	B1	15.69	Tesla-M	
16	SPLref(Sd)	94.5	dB[Re]	
17	Rub-index	0.02		

Method: Mass-loaded (40.00 grams)

Area (Sd): 346.36 sq cm

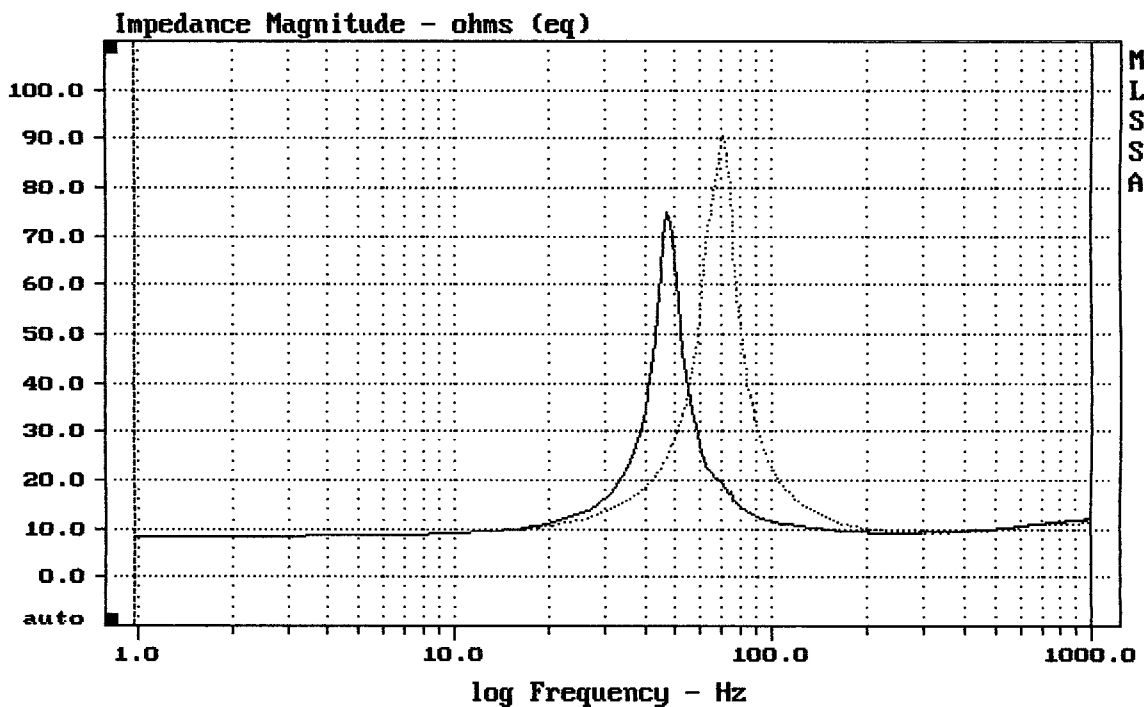
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -31.6% (-20% to -50% is recommended).

10" FROM KF394

MLSSA: Parameters



mean: 12.84, rms: 16.38, std: 10.17, max: 90.41, min: 8.401

DTTO

MLSSA: Frequency Domain