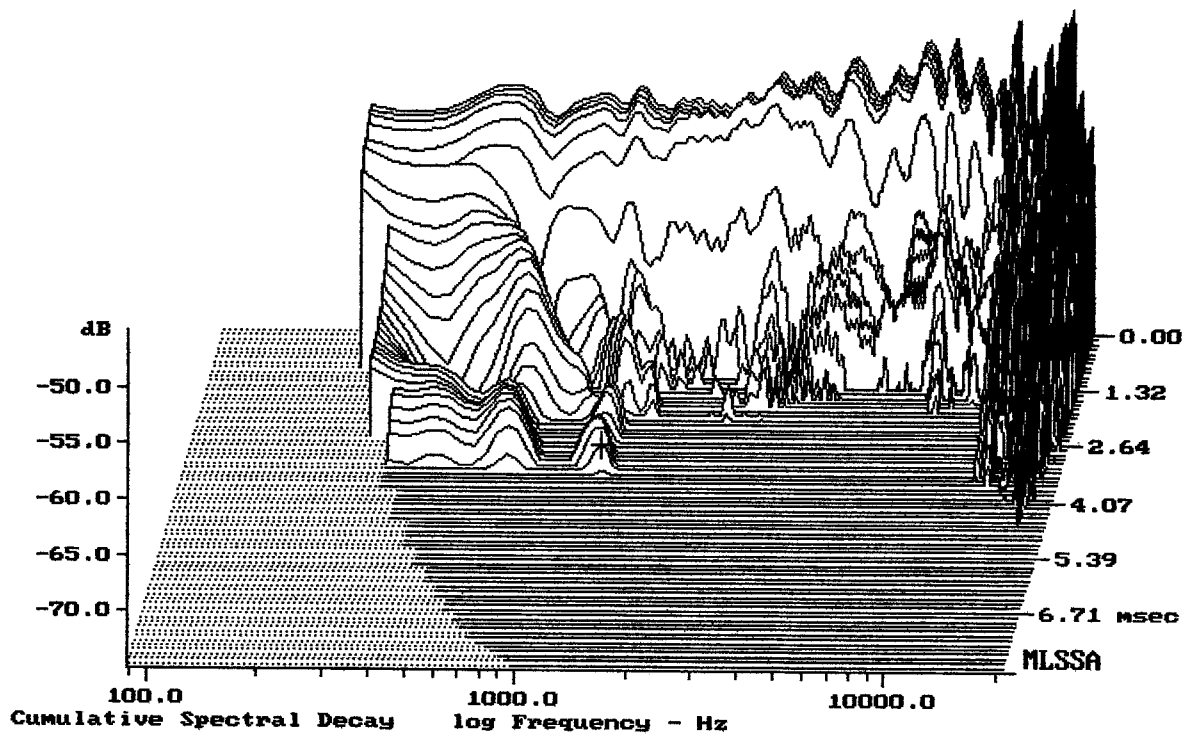


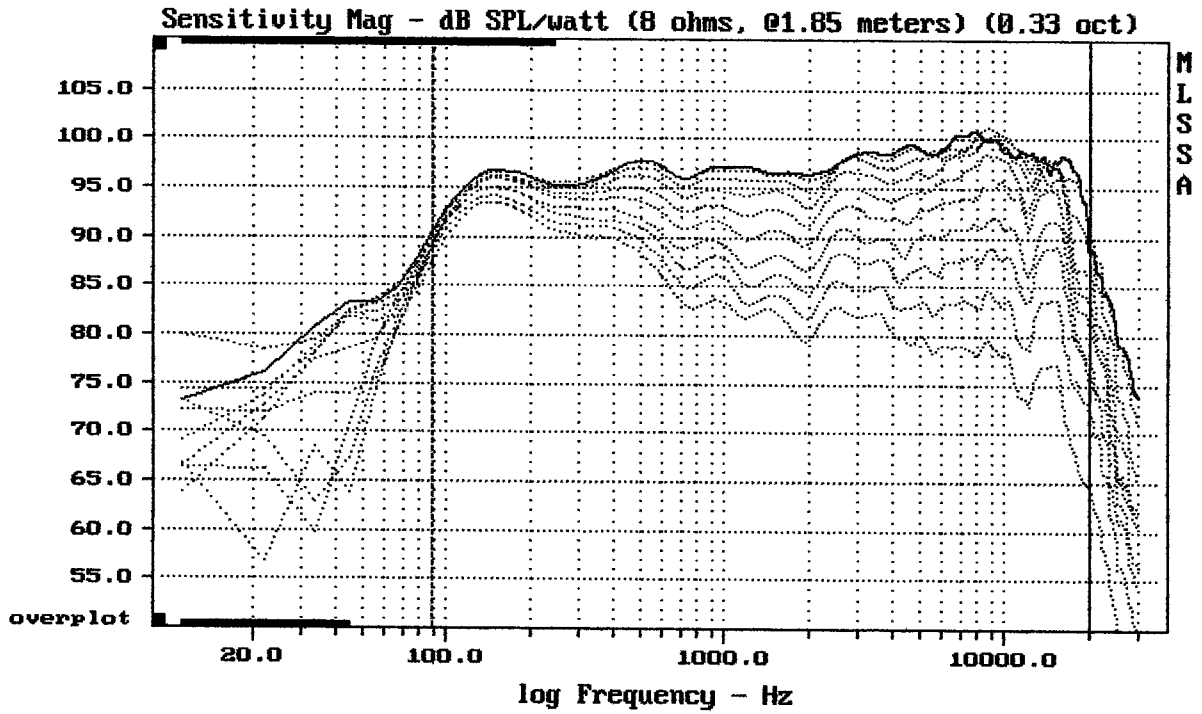
Level (89:19997 Hz) = 97.84 dB SPL/watt (8 ohms, @1.85 meters) (0.33 oct)

EAW JFX590

MLSSA: Frequency Domain



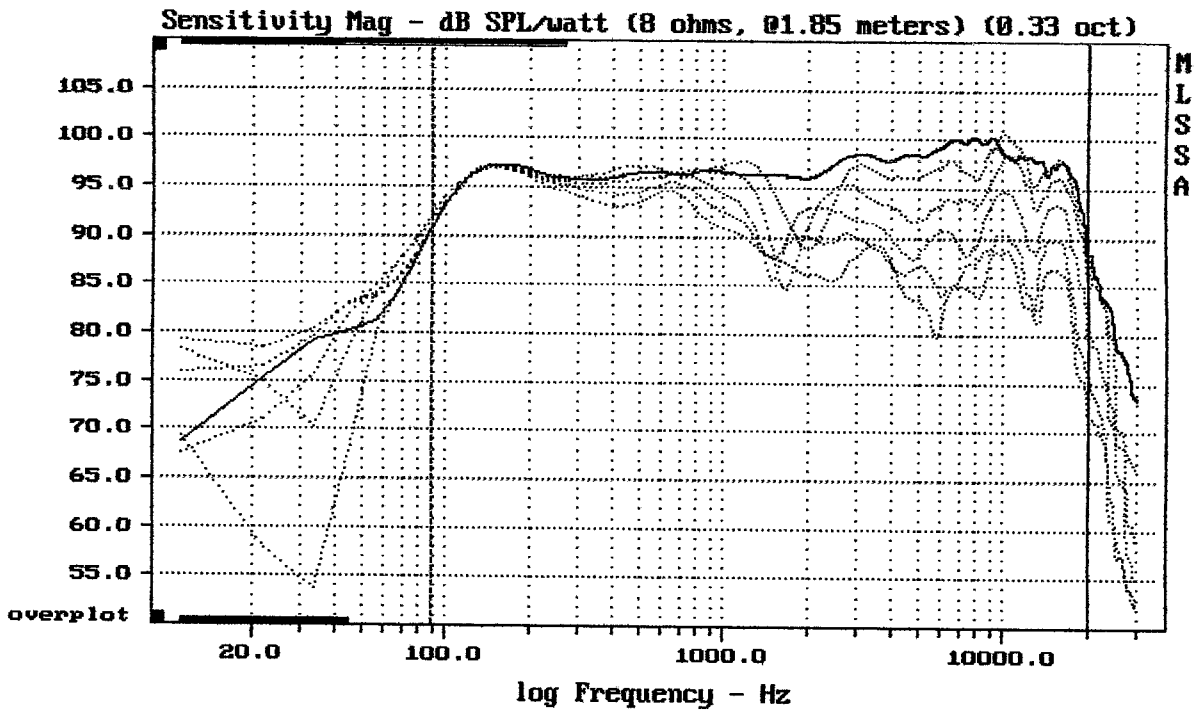
-72.77 dB, 1199 Hz (27), 3.300 msec (31)



Overlay Compare: dev= +19/-8.1, std= 4.8, avg= -21

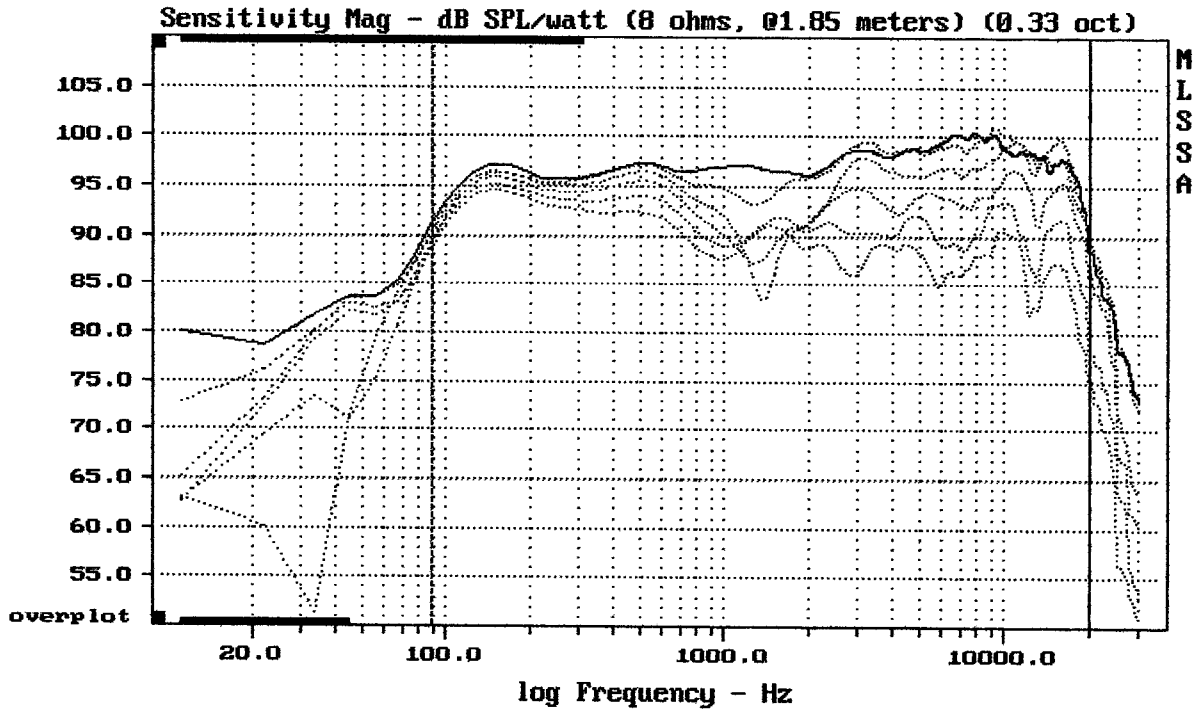
EAW JFX590

MLSSA: Frequency Domain



Overlay Compare: dev= +13/-6.5, std= 3.8, avg= -13

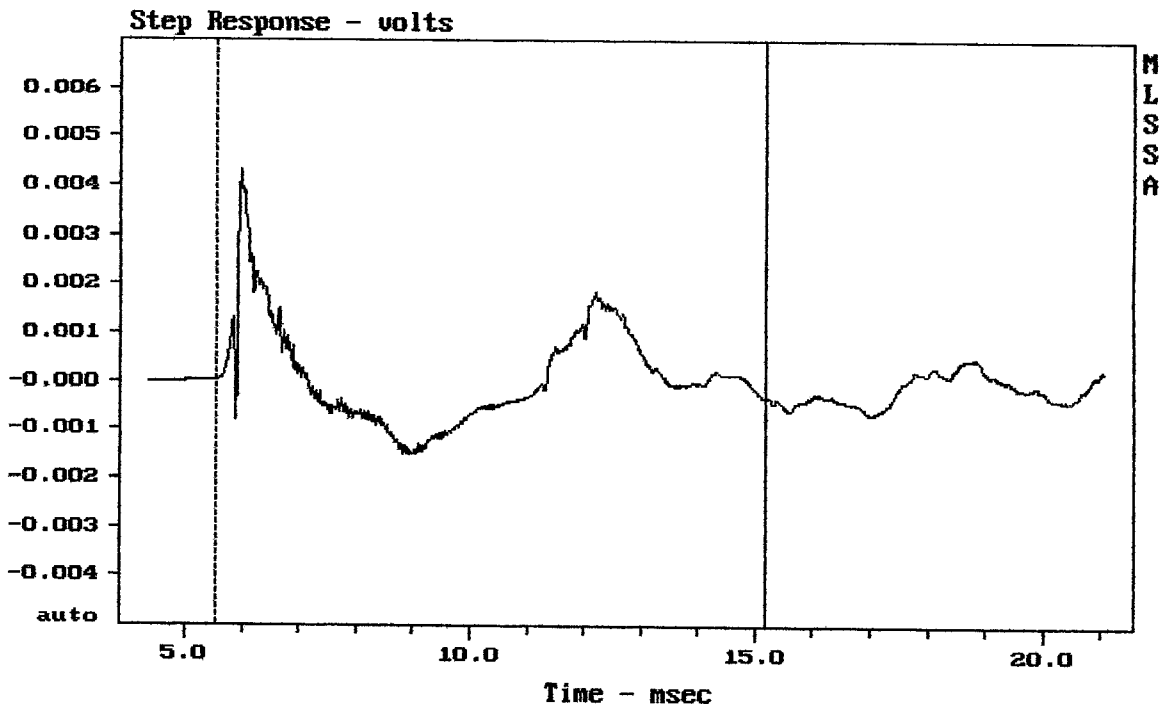
EAW JFX590



Overlay Compare: dev= +9/-5.3, std= 2.8, avg= -11

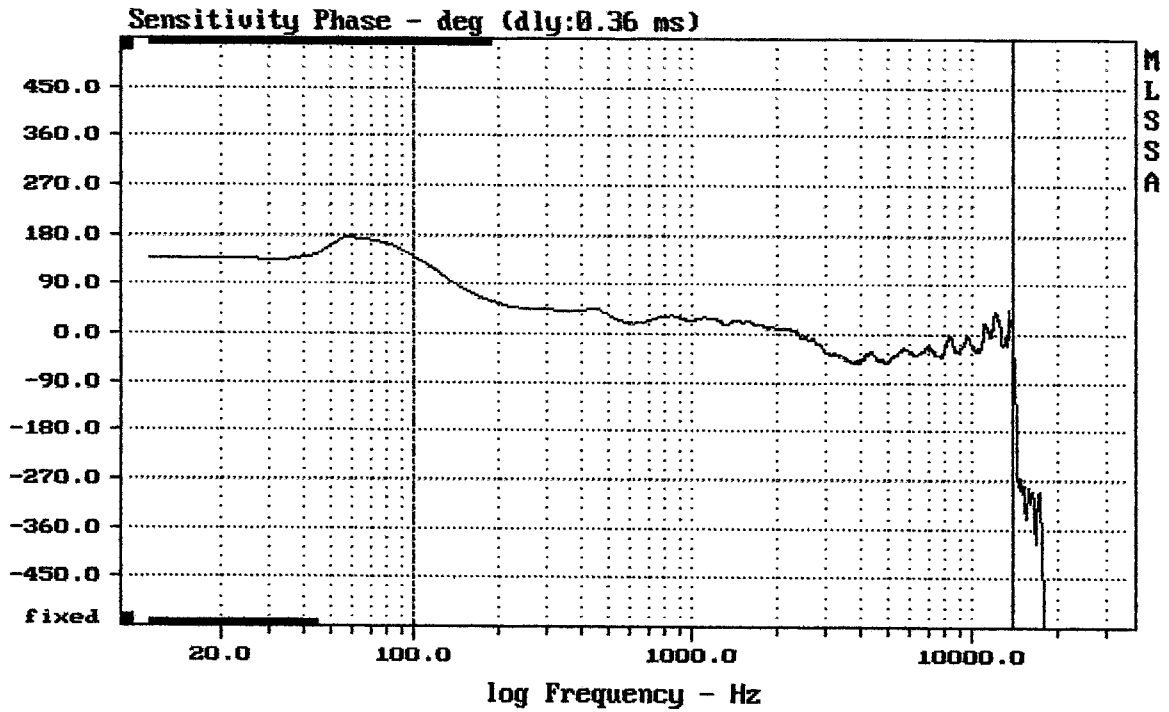
EAW JFX590

MLSSA: Frequency Domain



CURSOR: y = -0.00032577 x = 15.1690 (1379)

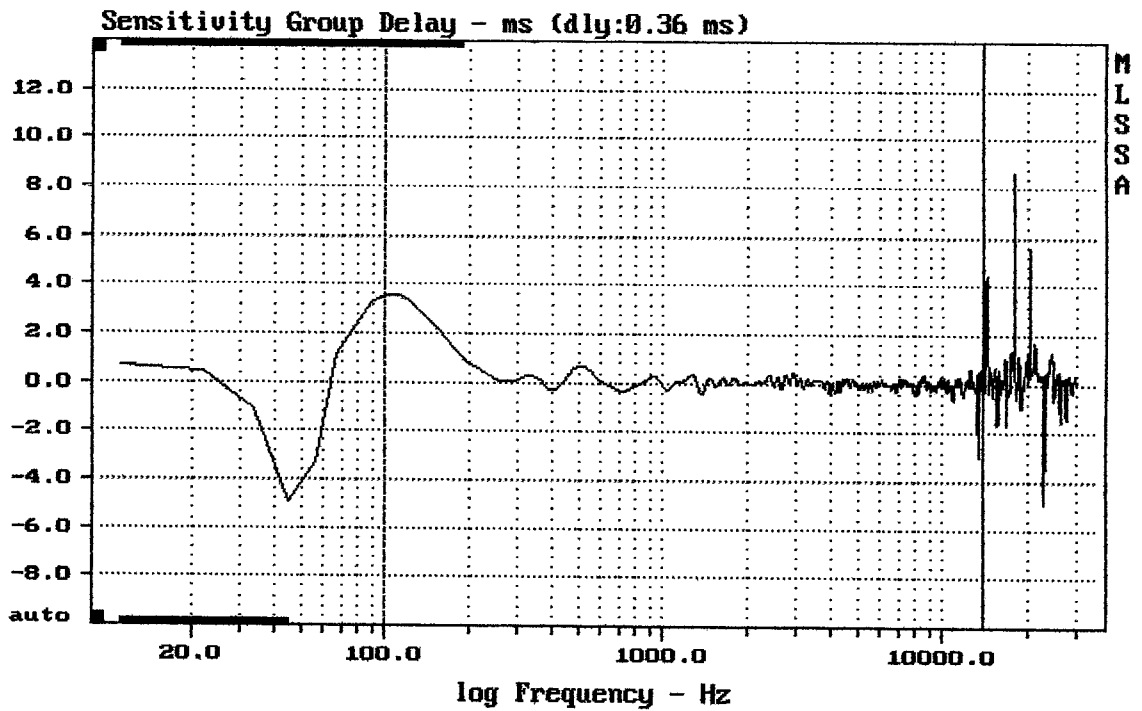
EAW JFX590



CURSOR: y = -32.0895 x = 14004.7936 (1262)

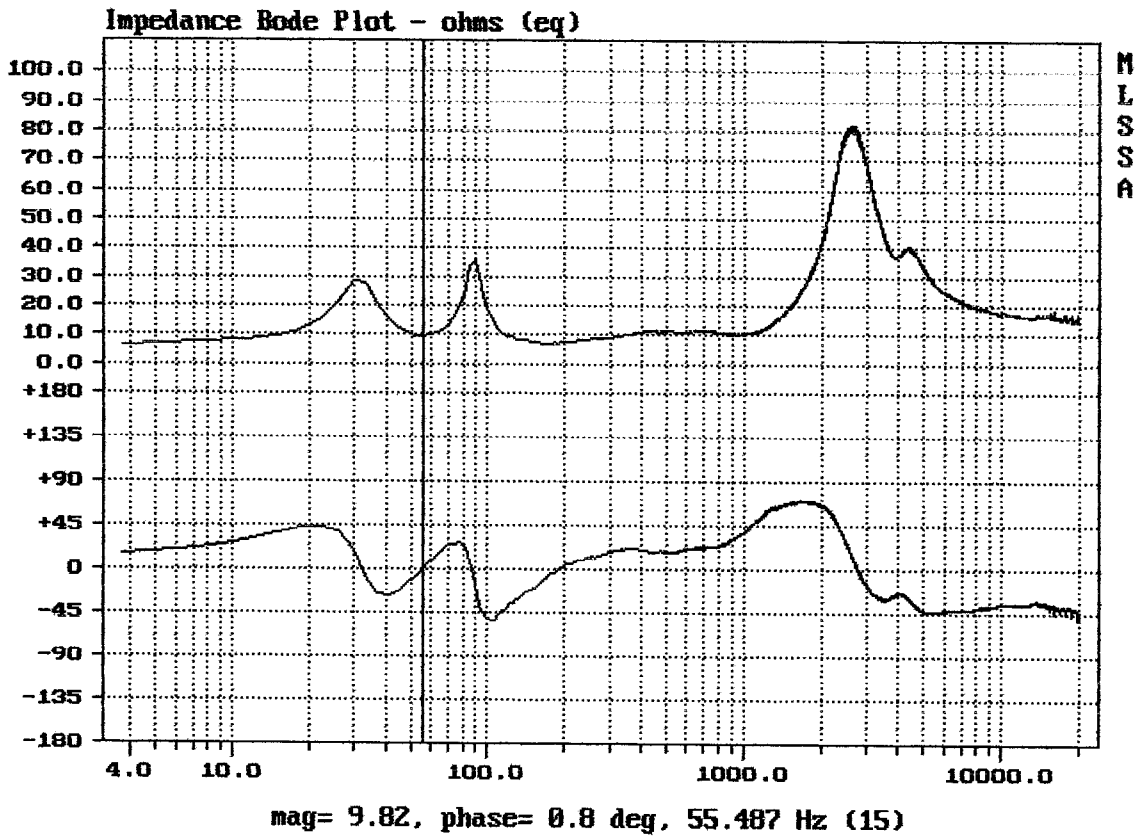
EAW JFX590

MLSSA: Frequency Domain

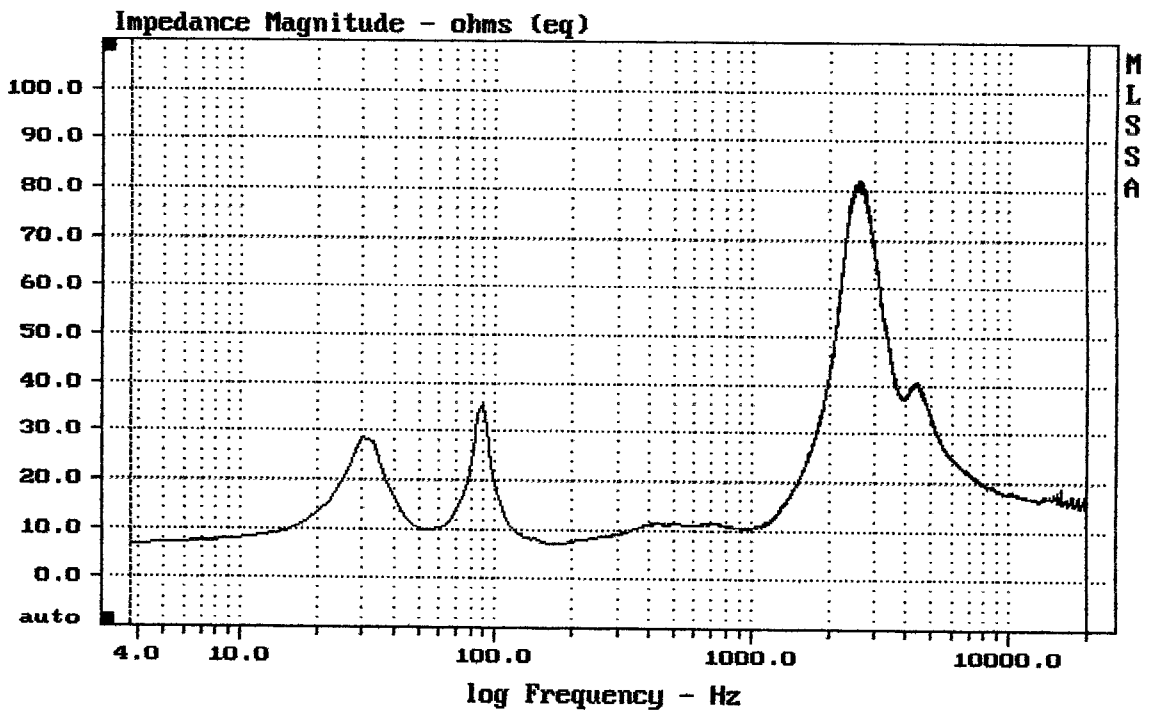


CURSOR: y = 0.652281 x = 14004.7936 (1262)

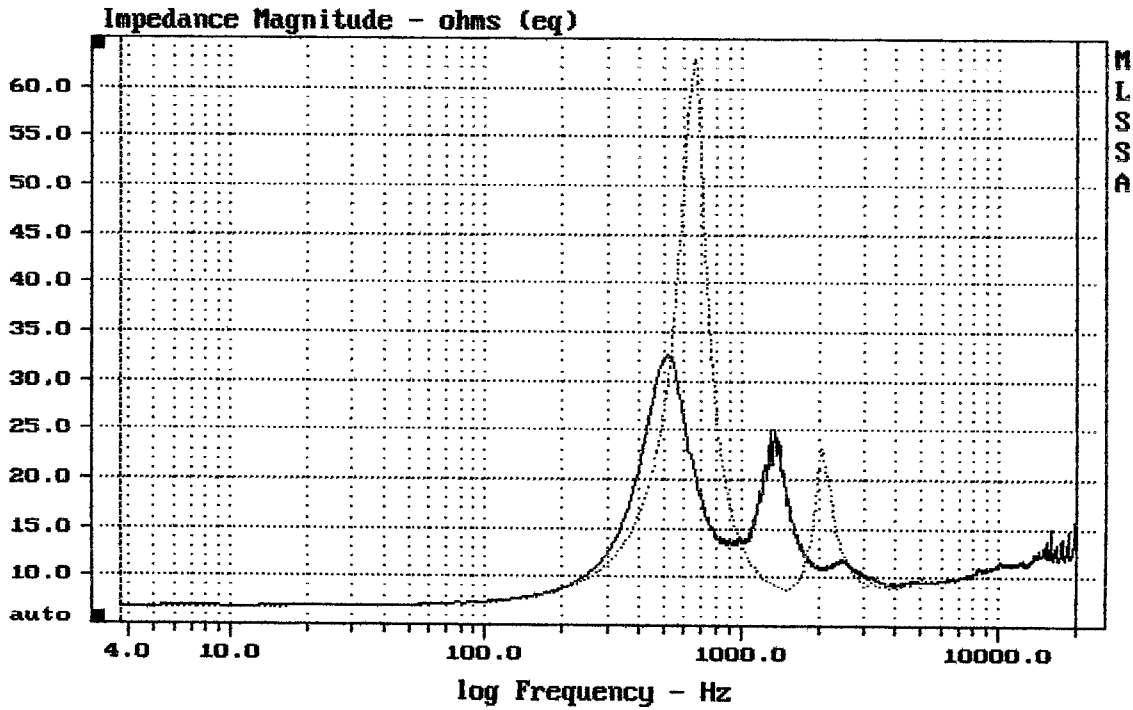
EAW JFX590



DTTO



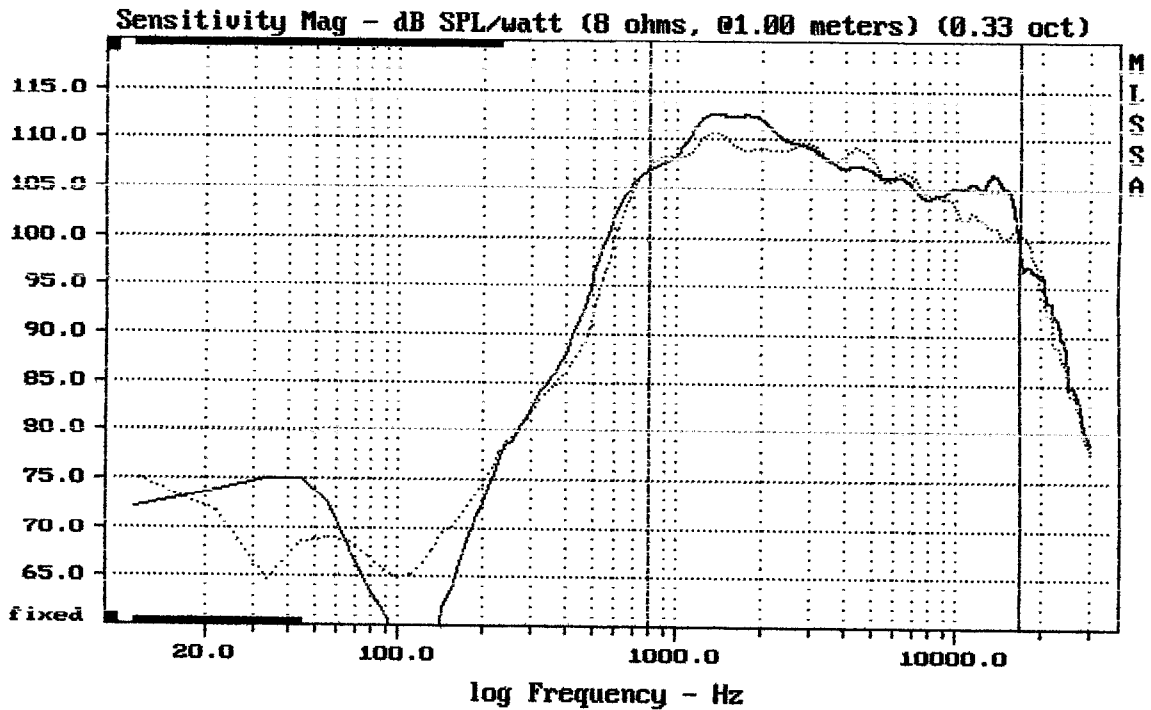
mean: 23.07, rms: 27.01, std: 14.05, max: 82.11, min: 6.563



mean: 11.95, rms: 12.86, std: 4.751, max: 63.06, min: 6.665

EAW JFX 590 1.4" DN14/3001-8 803064 /+HORN

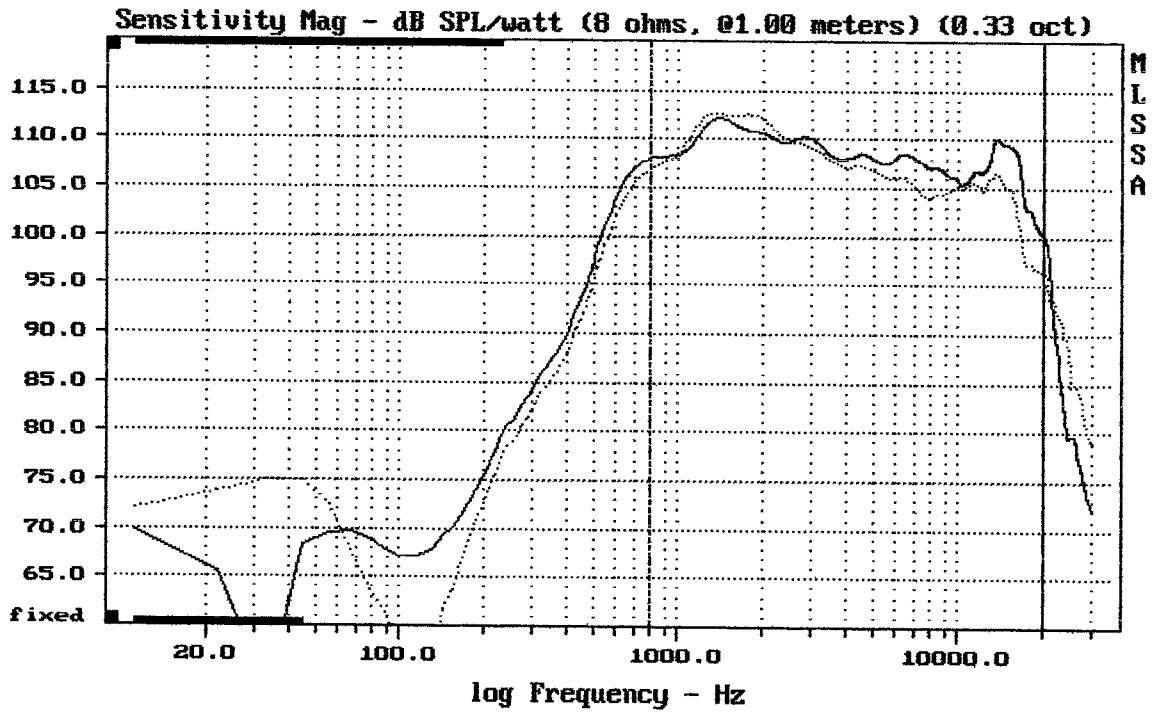
MLSSA: Frequency Domain



Overlay Compare: dev= +4/-4.1, std= 2.3, avg= 1.6

EAW JFX 590 1.4" DN14/3001-8 803064 /+HORN

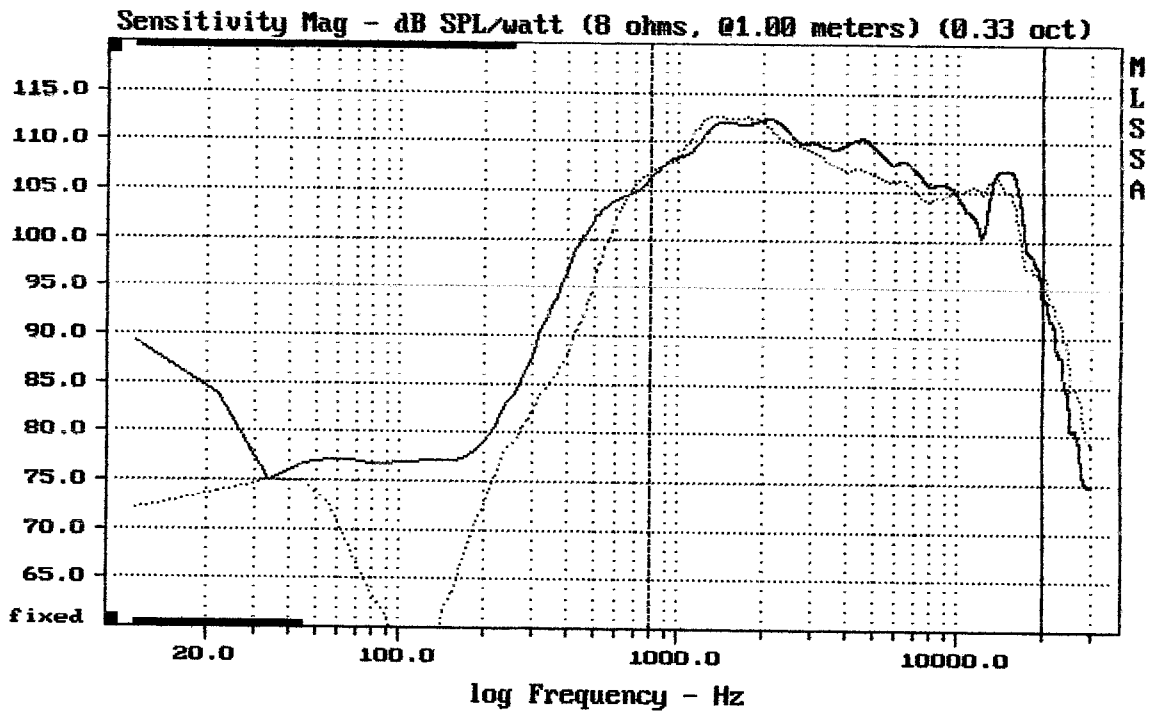
→ 1/200
→ 1/6705



Overlay Compare: dev= +4/-4.1, std= 2, avg= 2.5

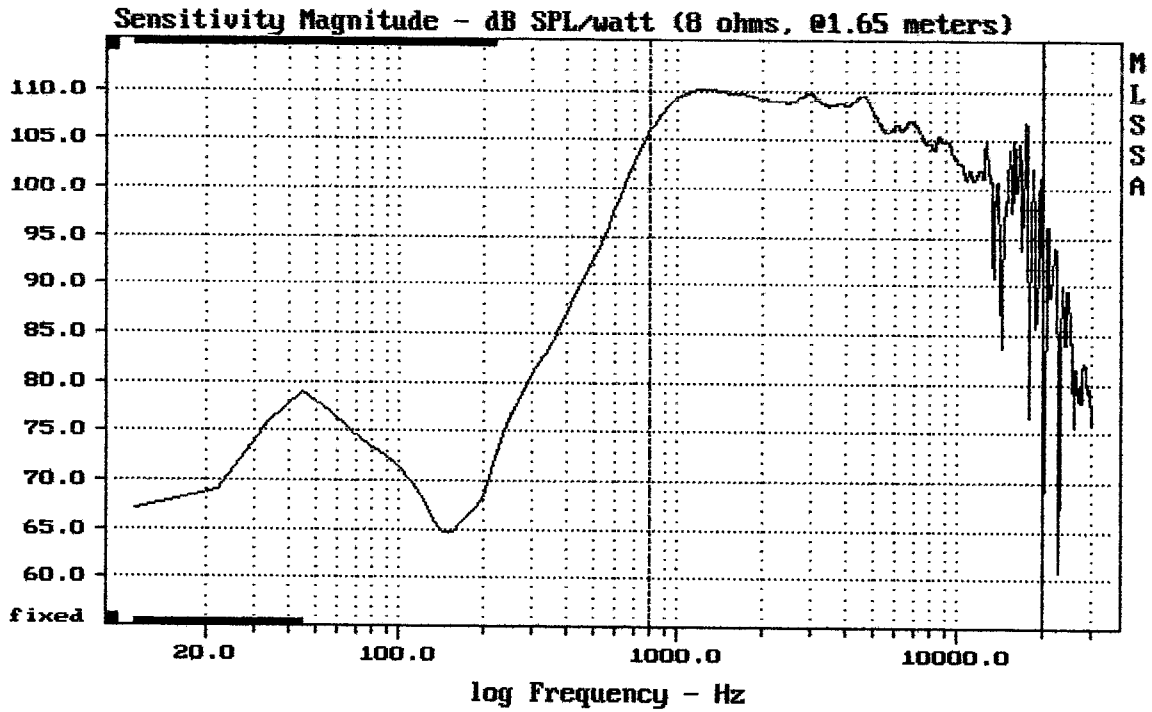
EAW JFX 590 1.4" DN14/3001-8 803064 /+HORN—

MLSSA: Frequency Domain



Overlay Compare: dev= +3.2/-5.3, std= 2, avg= 0.78

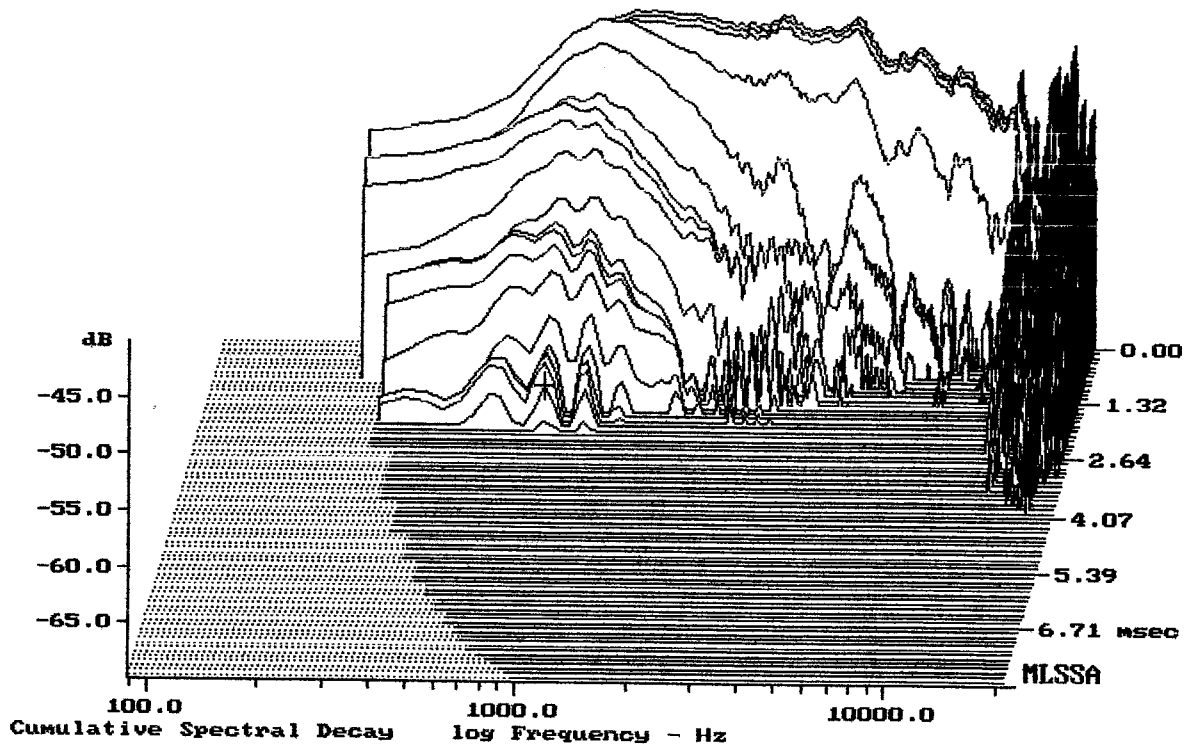
EAW JFX 590 1.4" DN14/3001-8 803064 /+HORN—



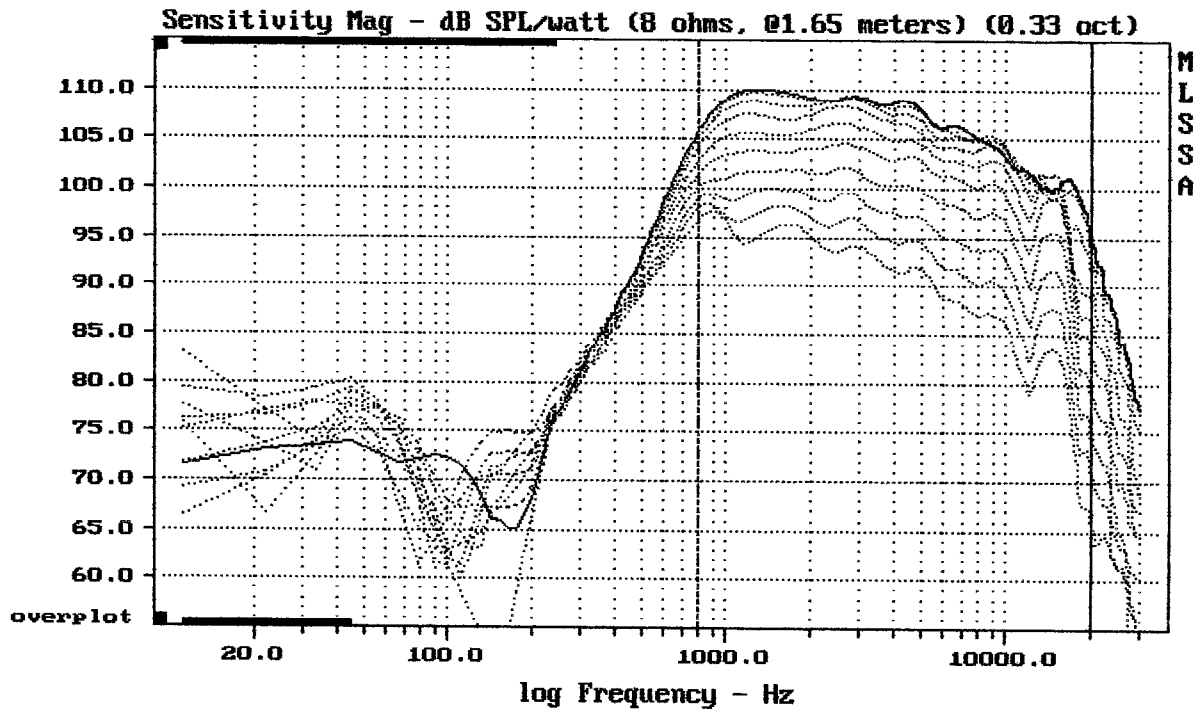
Level (799:20000 Hz) = 107.65 dB SPL/watt (8 ohms, @1.65 meters)

EAW JFX 590 1.4" DN14/3001-8 803064 /+HORN

MLSSA: Frequency Domain



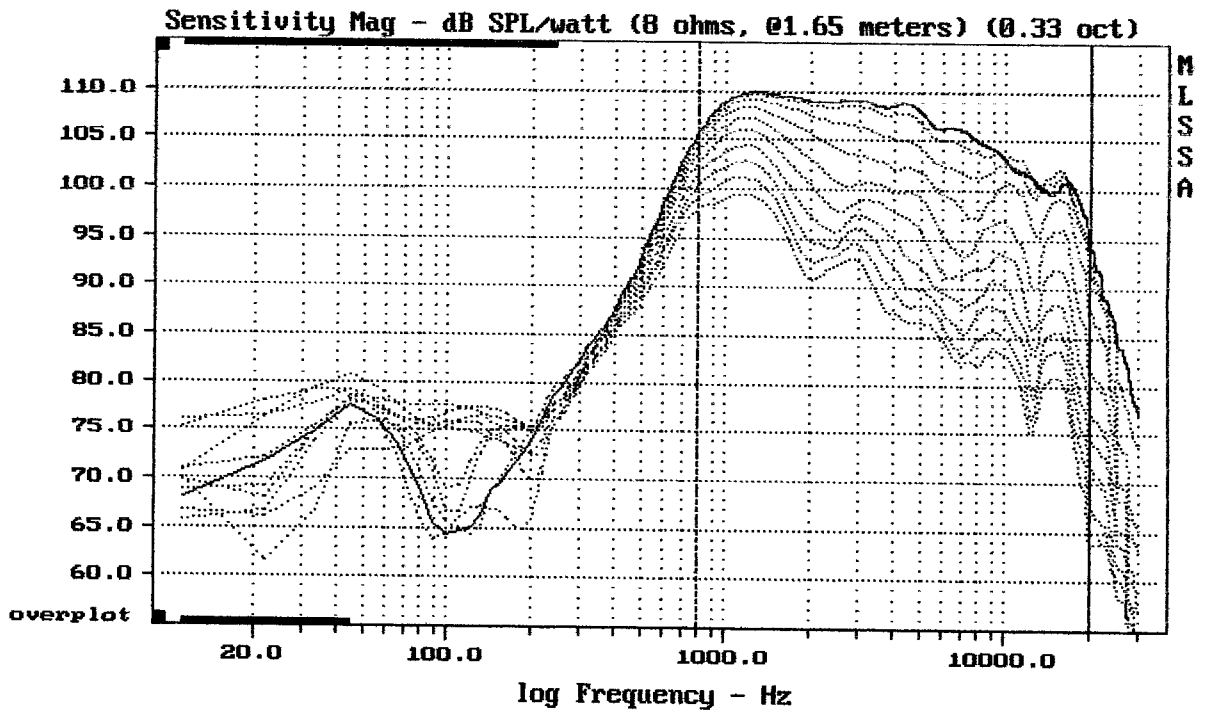
-66.44 dB, 755 Hz (17), 1.980 msec (19)



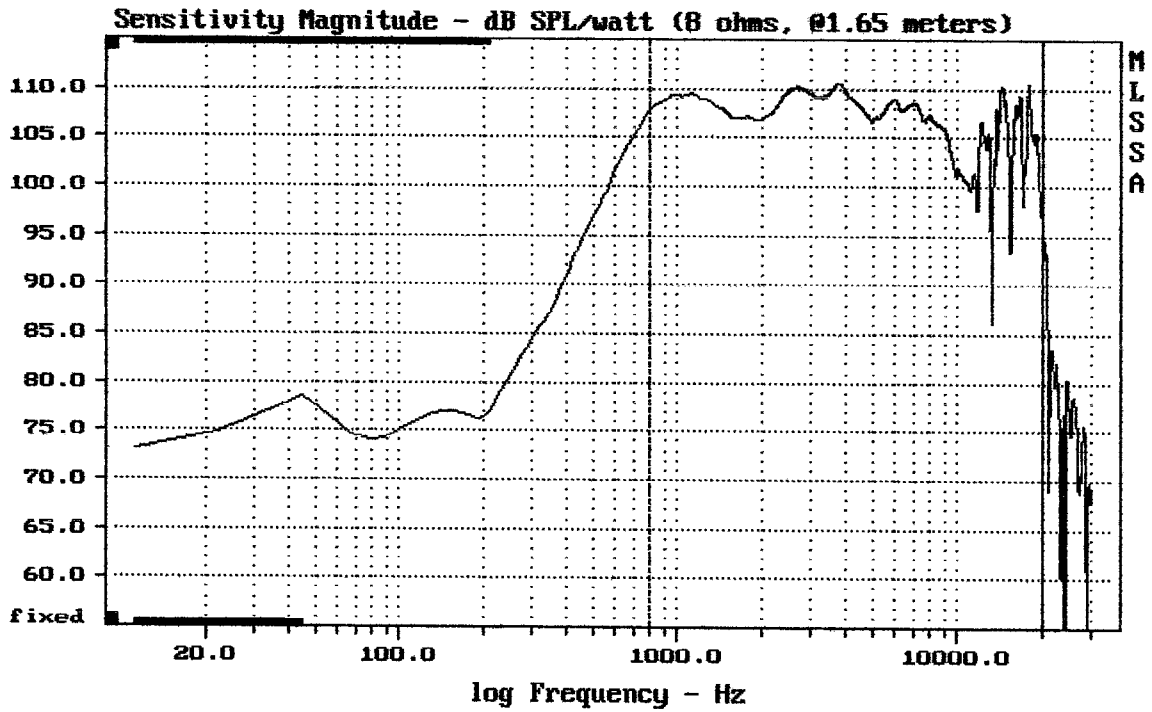
Overlay Compare: dev= +10/-12, std= 4.7, avg= -19

EAW JFX 590 1.4" DN14/3001-8 803064 /+HORN---

MLSSA: Frequency Domain



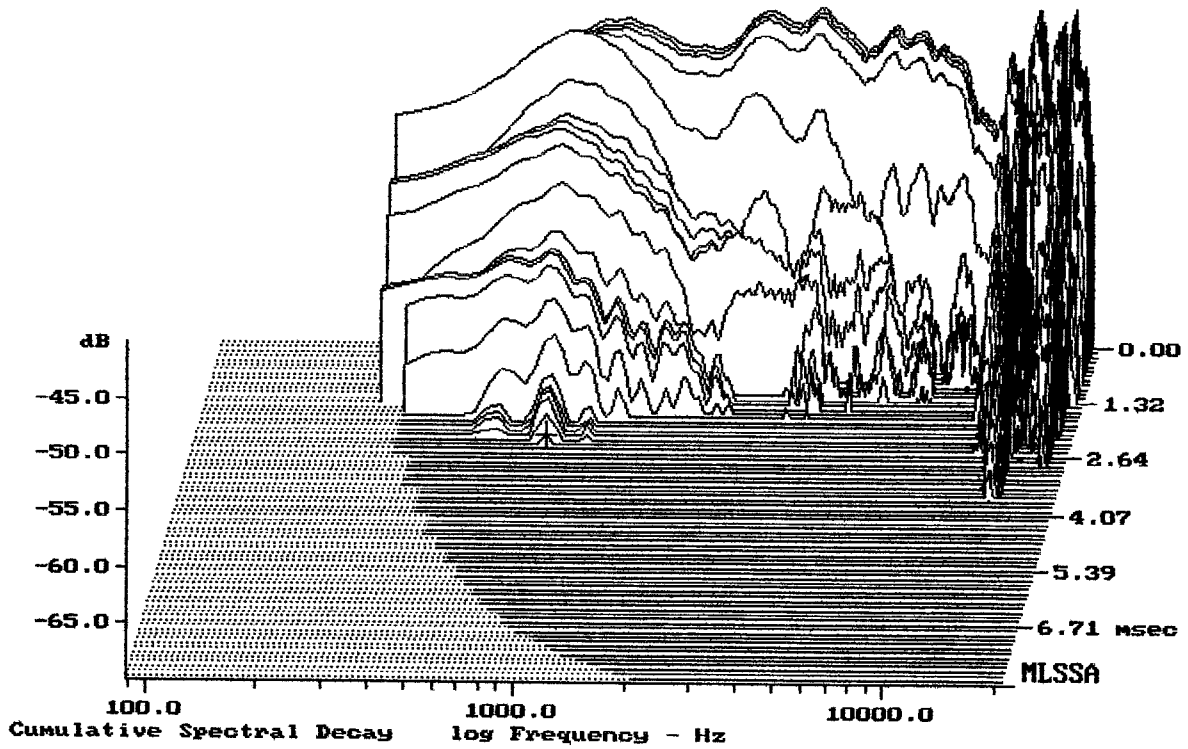
Overlay Compare: dev= +14/-8.6, std= 3.9, avg= -21



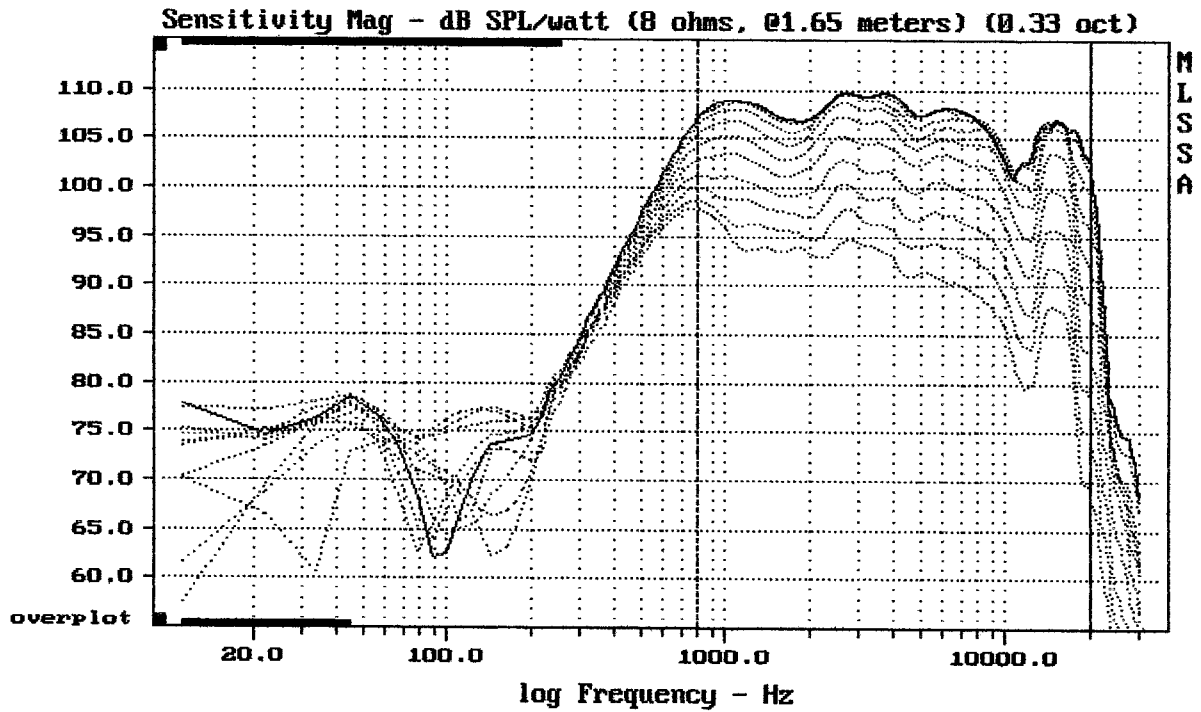
Level (799:20000 Hz) = 107.87 dB SPL/watt (8 ohms, @1.65 meters)

EAW JFX590 HORN + DE700

MLSSA: Frequency Domain



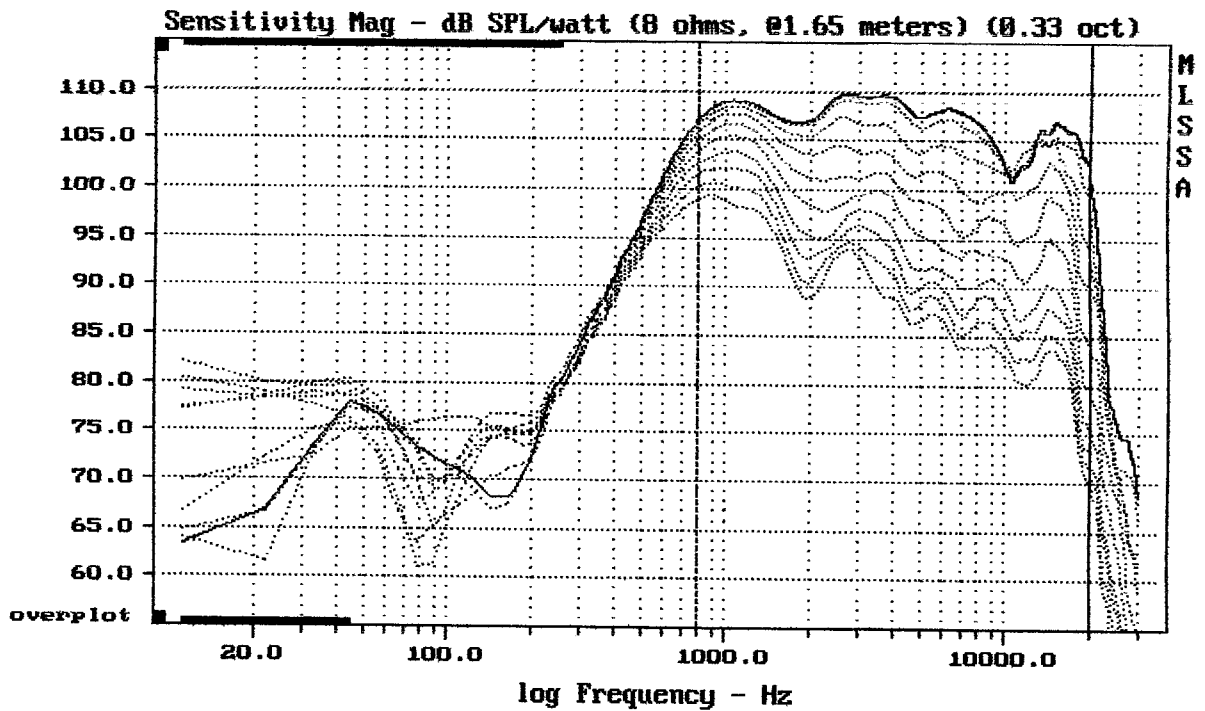
-69.16 dB, 799 Hz (18), 2.420 msec (23)



Overlay Compare: dev= +11/-14, std= 5.4, avg= -20

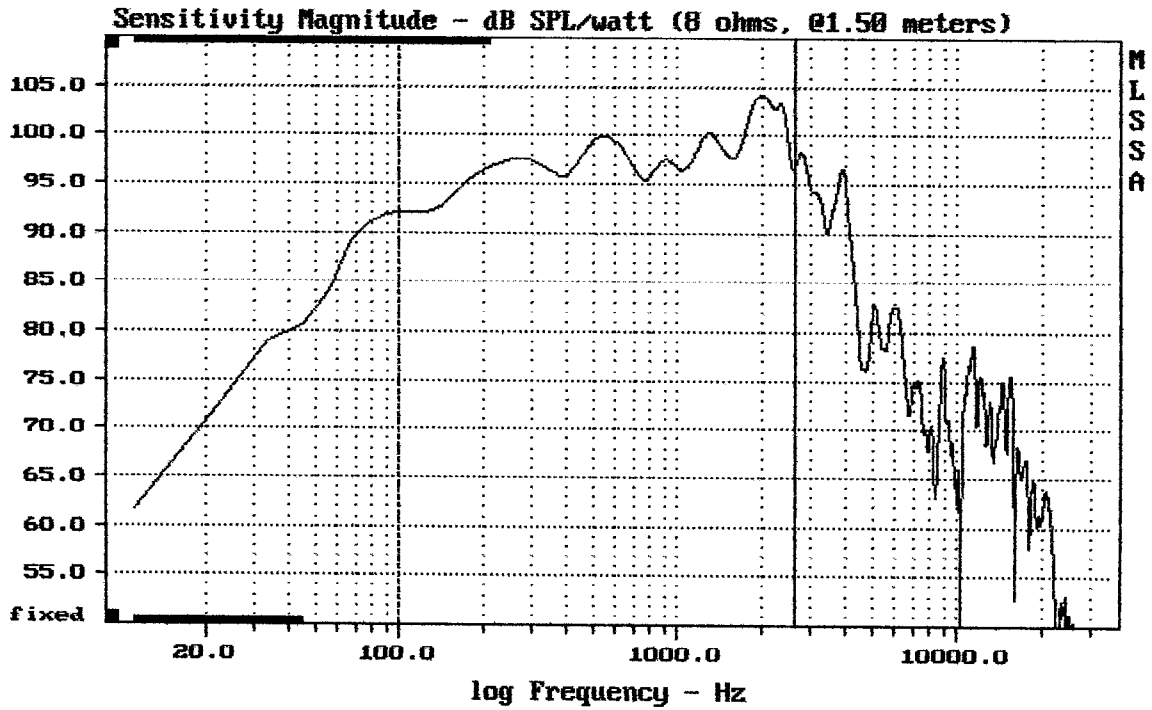
EAW JFX590 HORN + DE700

MLSSA: Frequency Domain



Overlay Compare: dev= +14/-10, std= 4.7, avg= -23

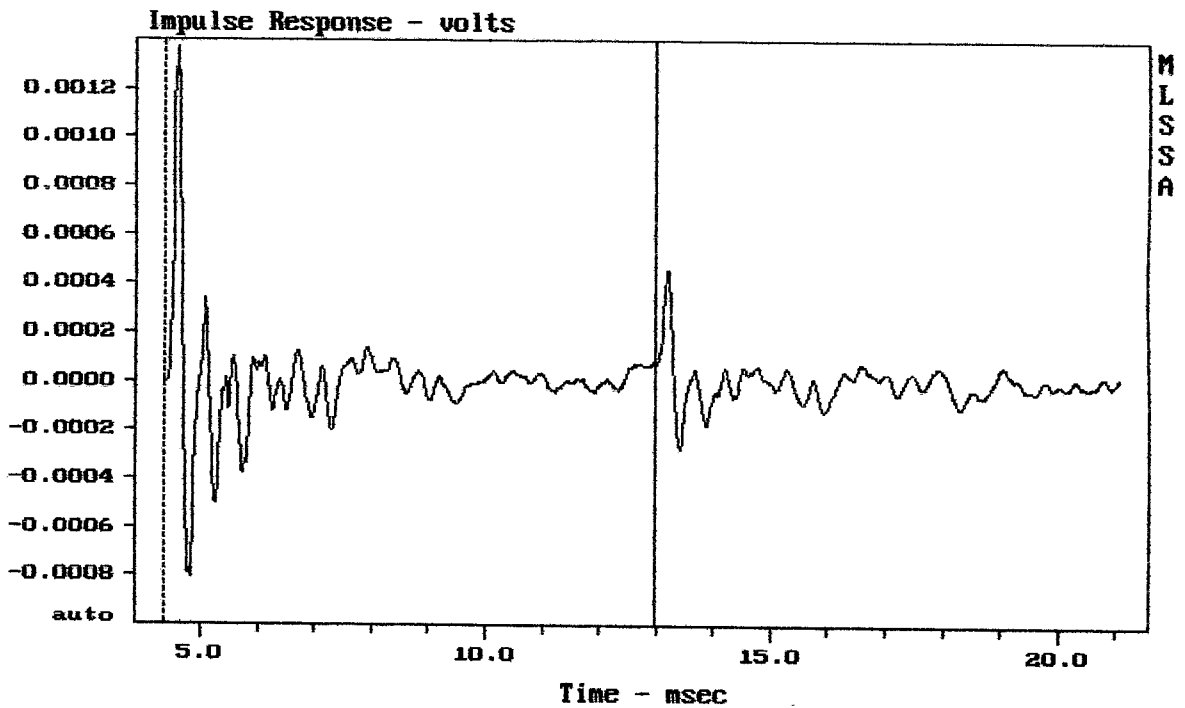
EAW JFX590 HORN + DE700



Level (100:2641 Hz) = 98.27 dB SPL/watt (8 ohms, @1.50 meters)

EAW JFX 590 15" RCF PRECISION

MLSSA: Frequency Domain



CURSOR: $y = 8.10401e-005$ $x = 12.9800$ (1180)

EAW JFX 590 15" RCF PRECISION

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.42	Ohms
2	Fs	50.57	Hz
3	Re	5.83	Ohms[dc]
4	Res	75.20	Ohms
5	Qms	5.15	
6	Qes	0.40	
7	Qts	0.37	
8	L1	0.77	mH
9	L2	2.03	mH
10	R2	5.38	Ohms
11	RMSE-load	0.58	Ohms
12	Vas(Sd)	125.95	liters
13	Mms	89.46	grams
14	Cms	111	$\mu\text{M}/\text{Newton}$
15	B1	20.37	Tesla-M
16	SPLref(Sd)	97.9	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 900.00 sq cm

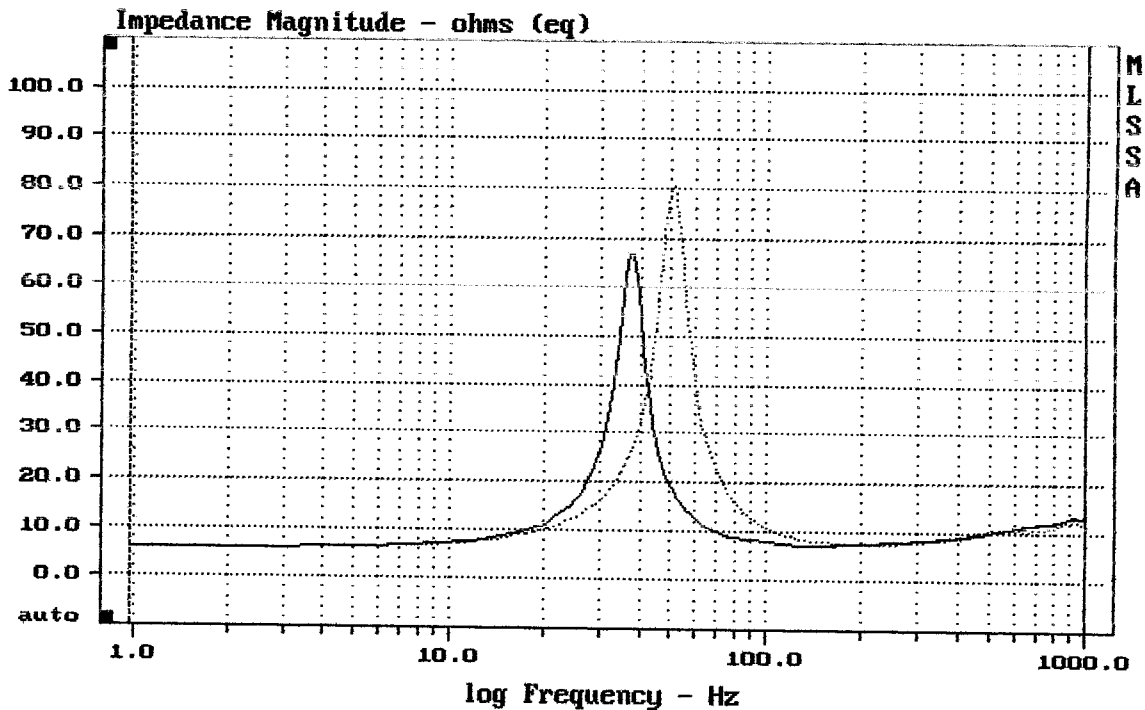
DCR mode: Measure (-0.10 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.1% (-20% to -50% is recommended).

EAW JFX 590 15" LC15/4001-8 RCF PRECISION

MLSSA: Parameters



CURSOR: $dy = -0.844494$ $x = 1000.9766 (1025)$

DTTO

MLSSA: Frequency Domain