

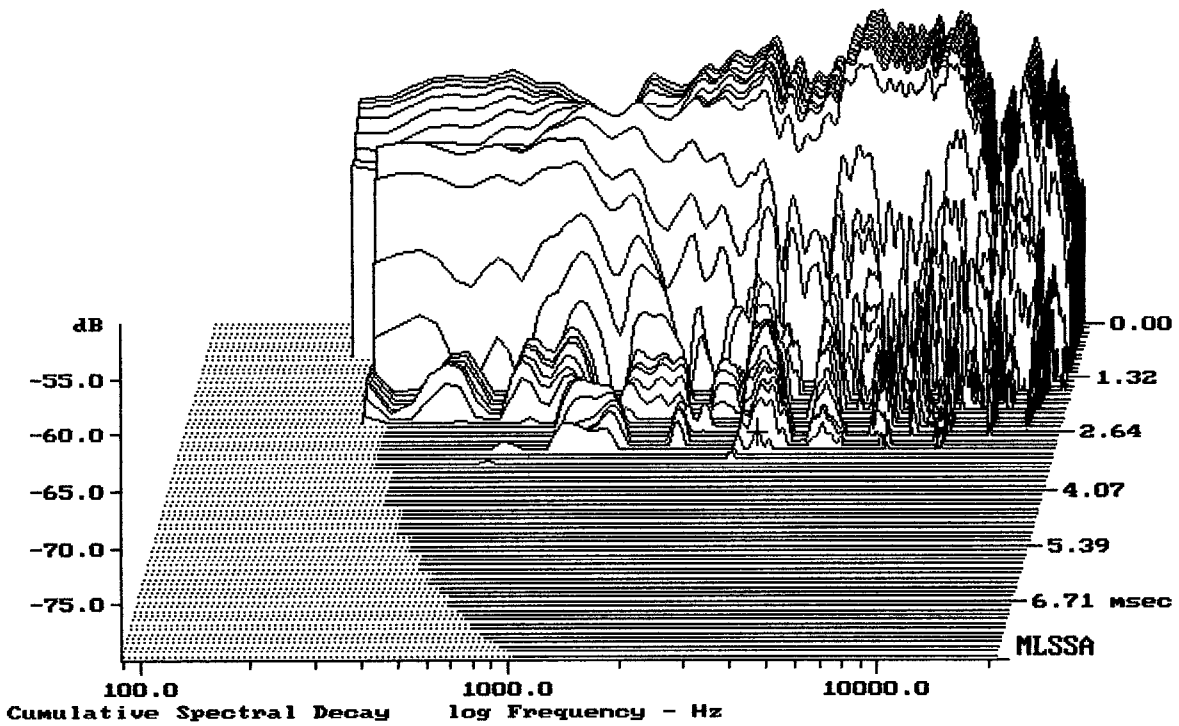
---

Level (89:19010 Hz) = 94.05 dB SPL/watt (8 ohms, @1.85 meters)

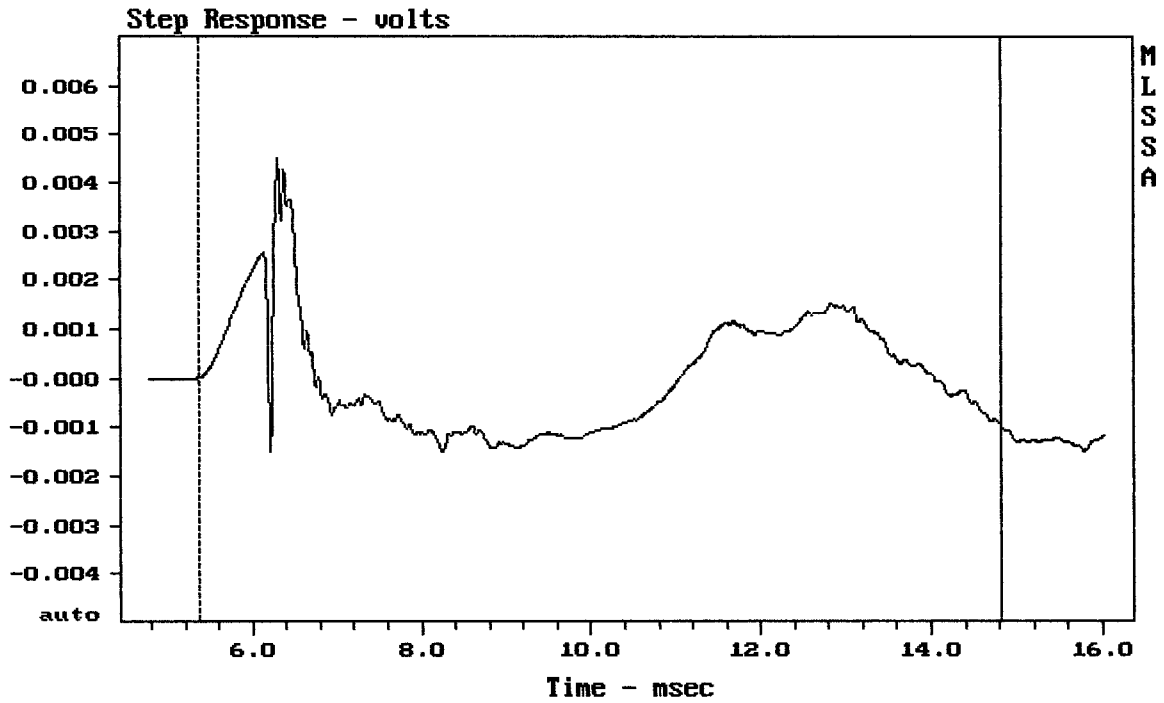
---

EAW JFL210

MLSSA: Frequency Domain



-78.45 dB, 3285 Hz (74), 3.080 msec (29)



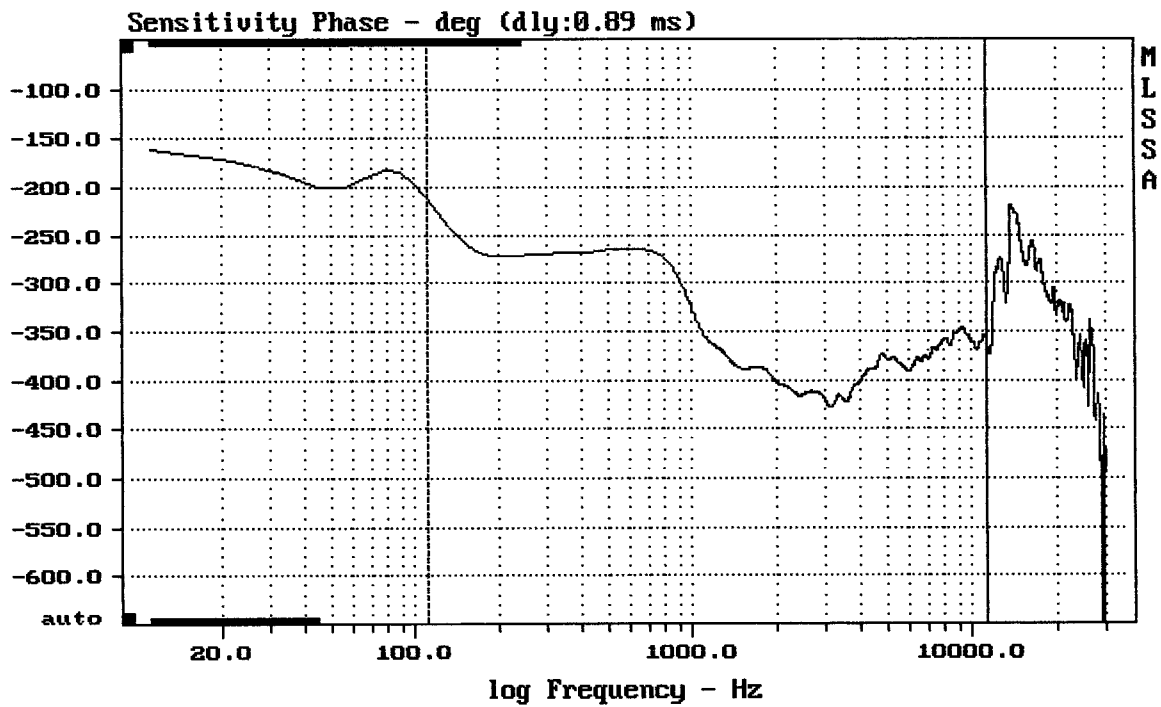
---

mean: 4.549e-005, rms: 0.001171, std: 0.001171, max: 0.004505, min: -0.001512

---

EAW JFL210

MLSSA: Time Domain

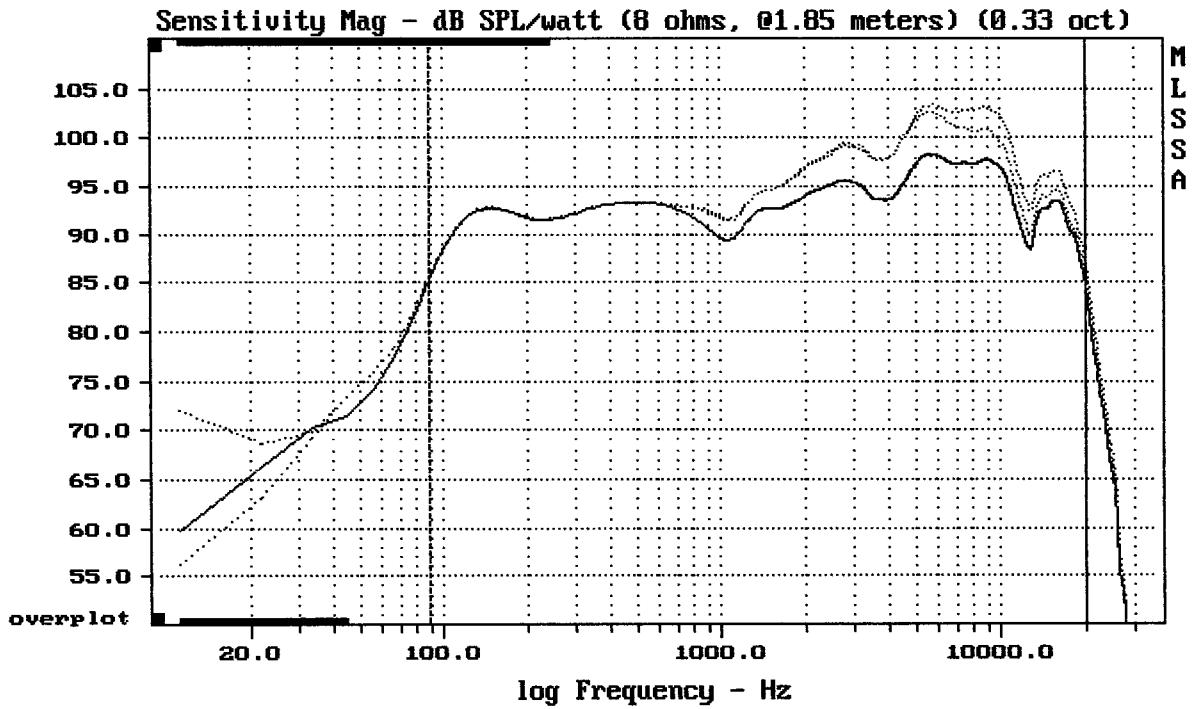


---

mean: -370.3, rms: 372, std: 35.81, max: -212.5, min: -420.1

---

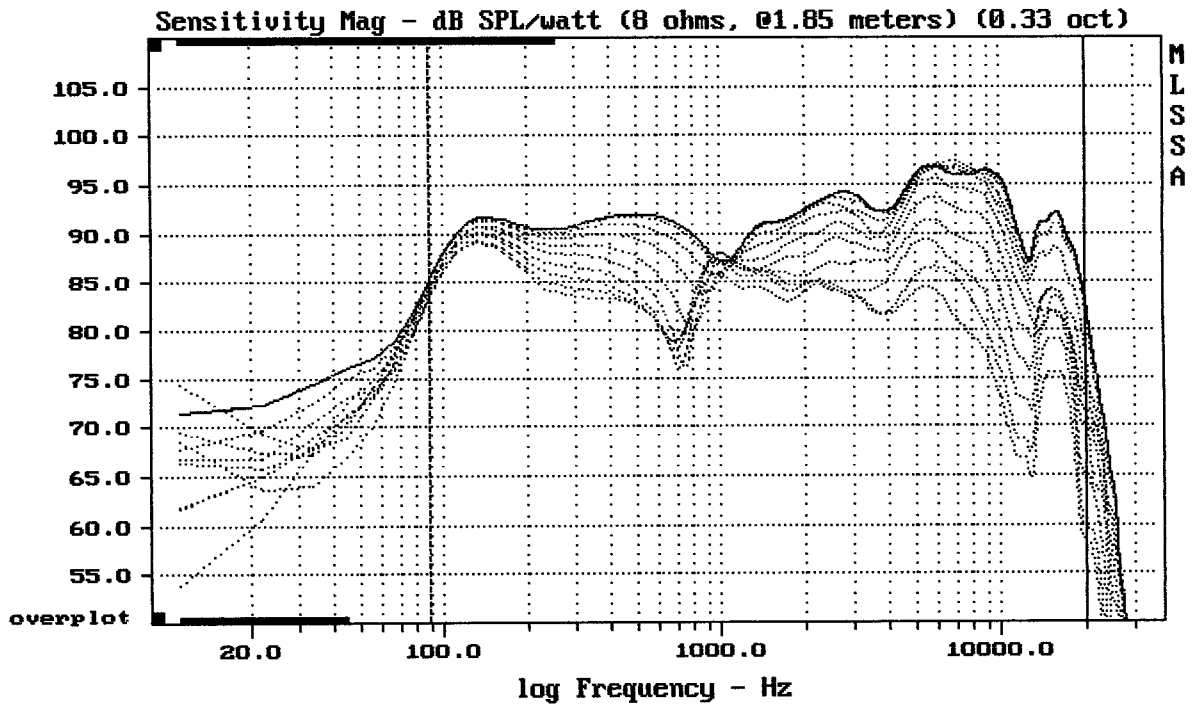
EAW JFL210



CURSOR: y = 85.8145 x = 20000.4333 (1803)

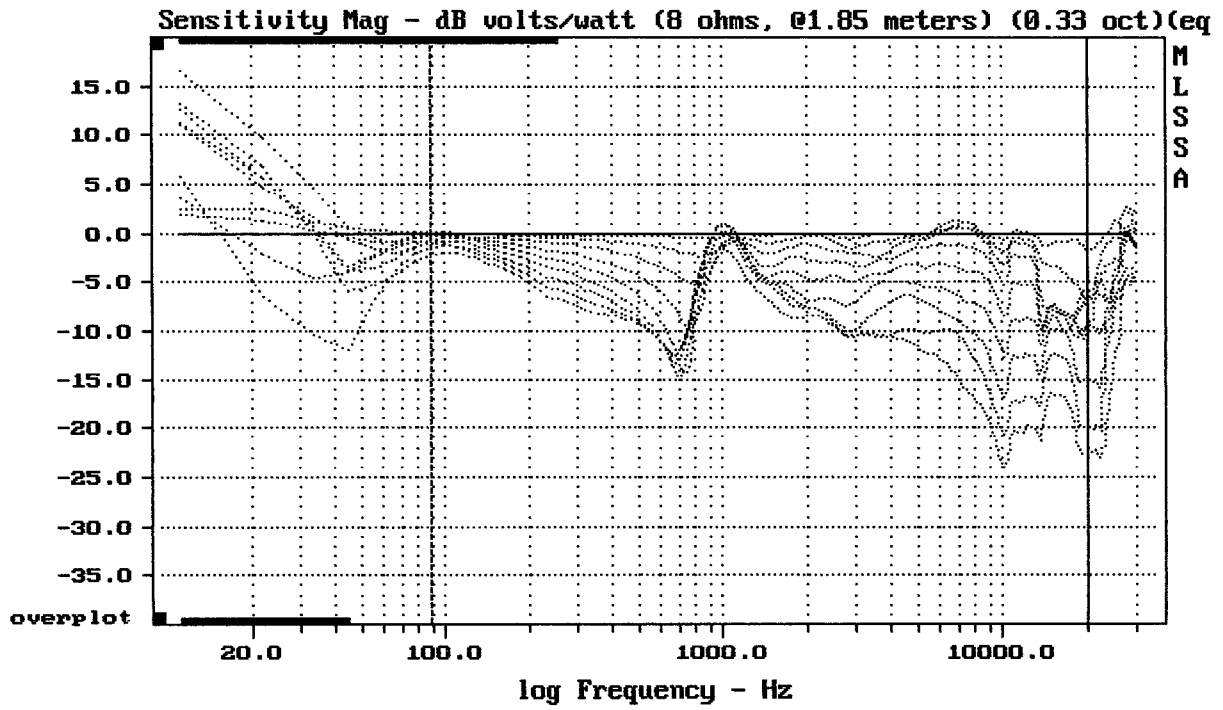
EAW JFL210

MLSSA: Frequency Domain



Overlay Compare: dev= +15/-9.8, std= 5.7, avg= -17

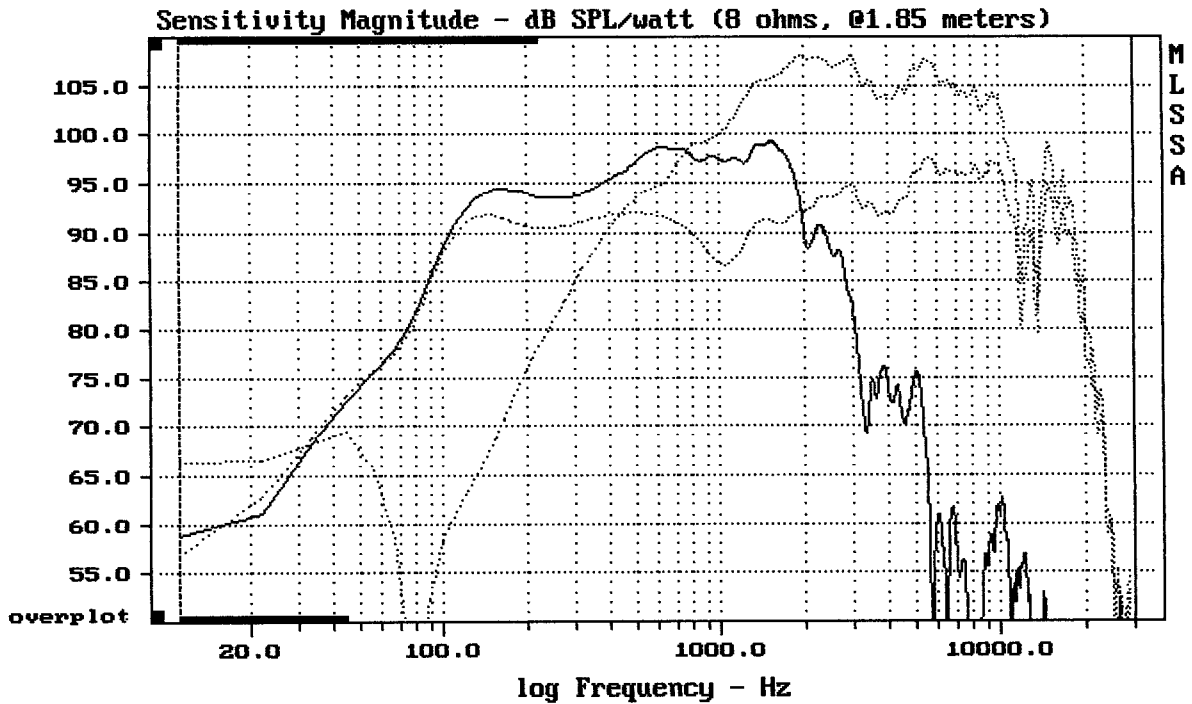
EAW JFL210



Overlay Compare: dev= +15/-7.8, std= 5.1, avg= -16

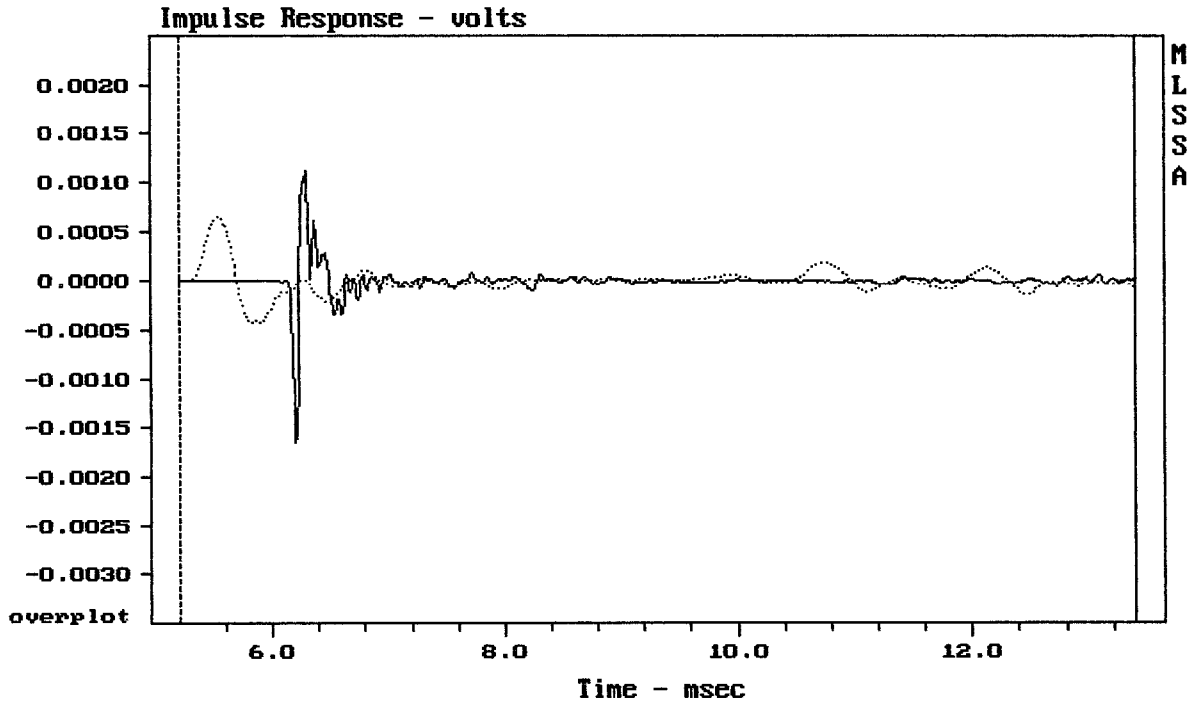
EAW JFL210

MLSSA: Frequency Domain



CURSOR: y = 44.2176 x = 30007.1014 (2704)

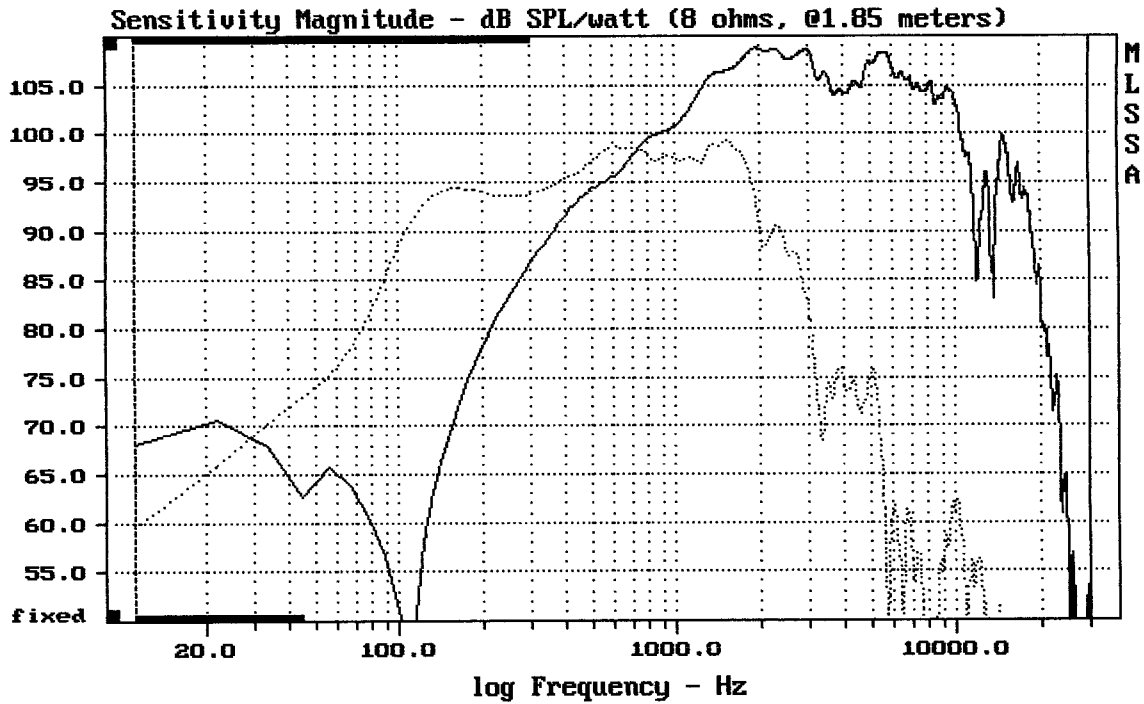
EAW JFL210



CURSOR:  $y = -4.69202e-005$   $x = 13.3870$  (1217)

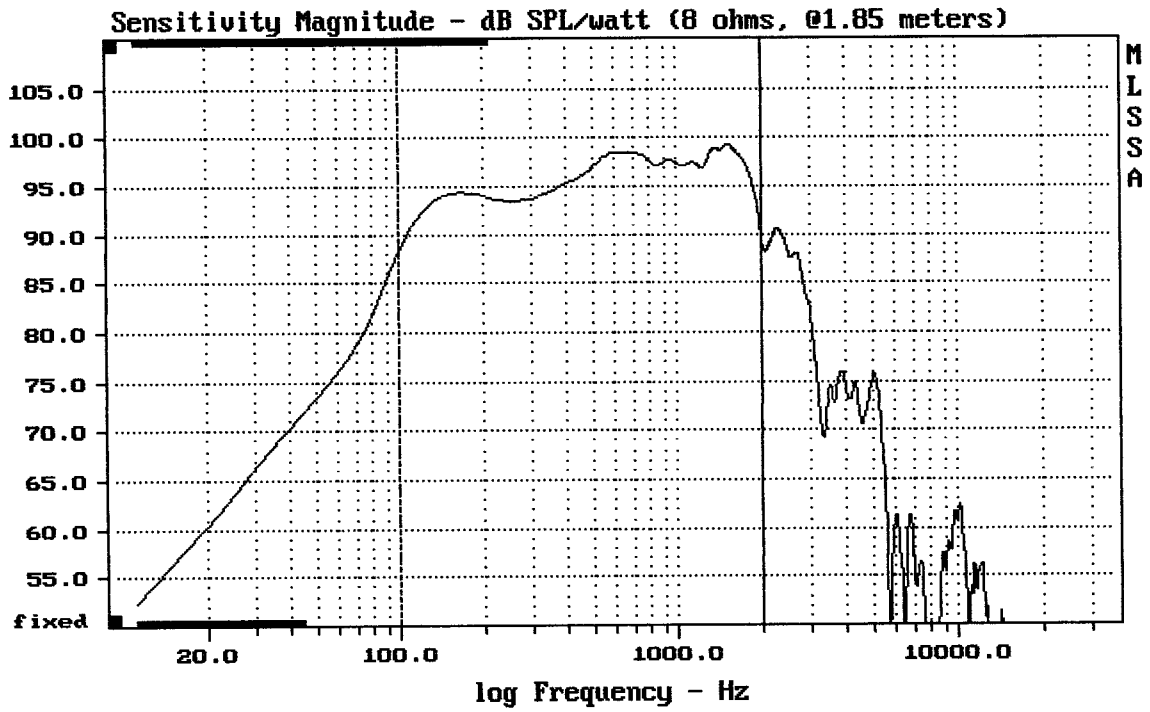
EAW JFL210

MLSSA: Time Domain



CURSOR:  $dy = -26.8589$   $x = 30007.1014$  (2704)

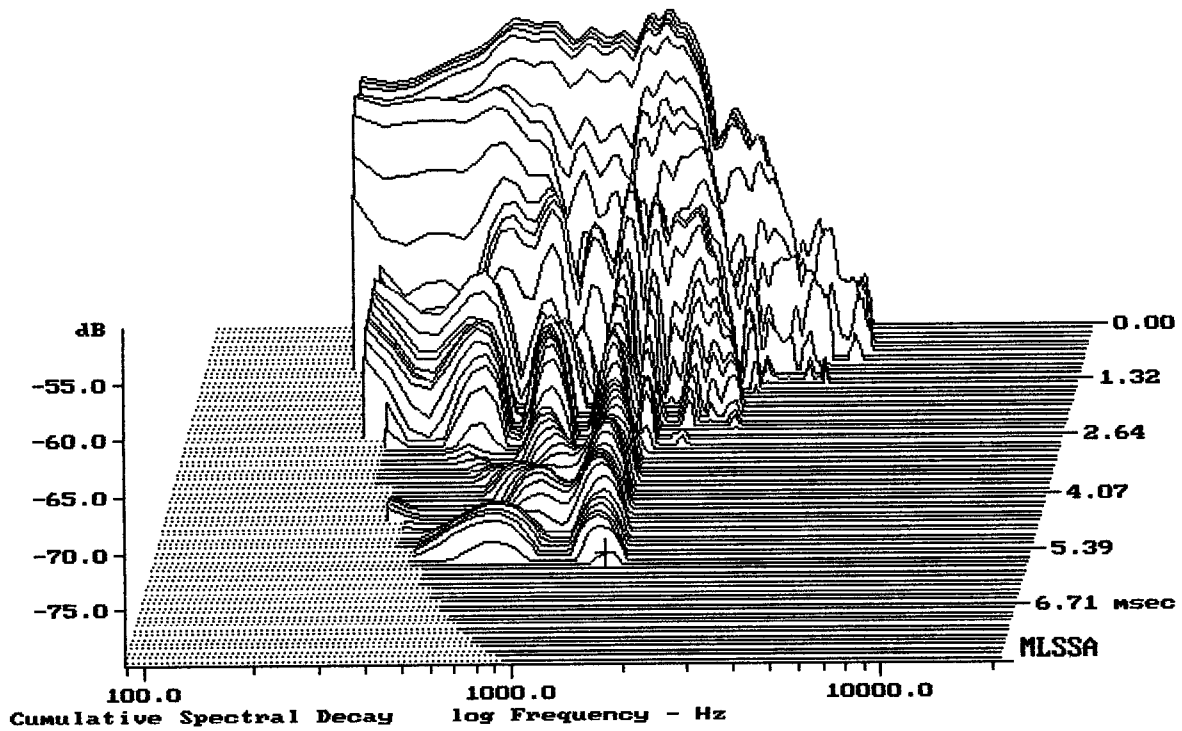
EAW JFL210



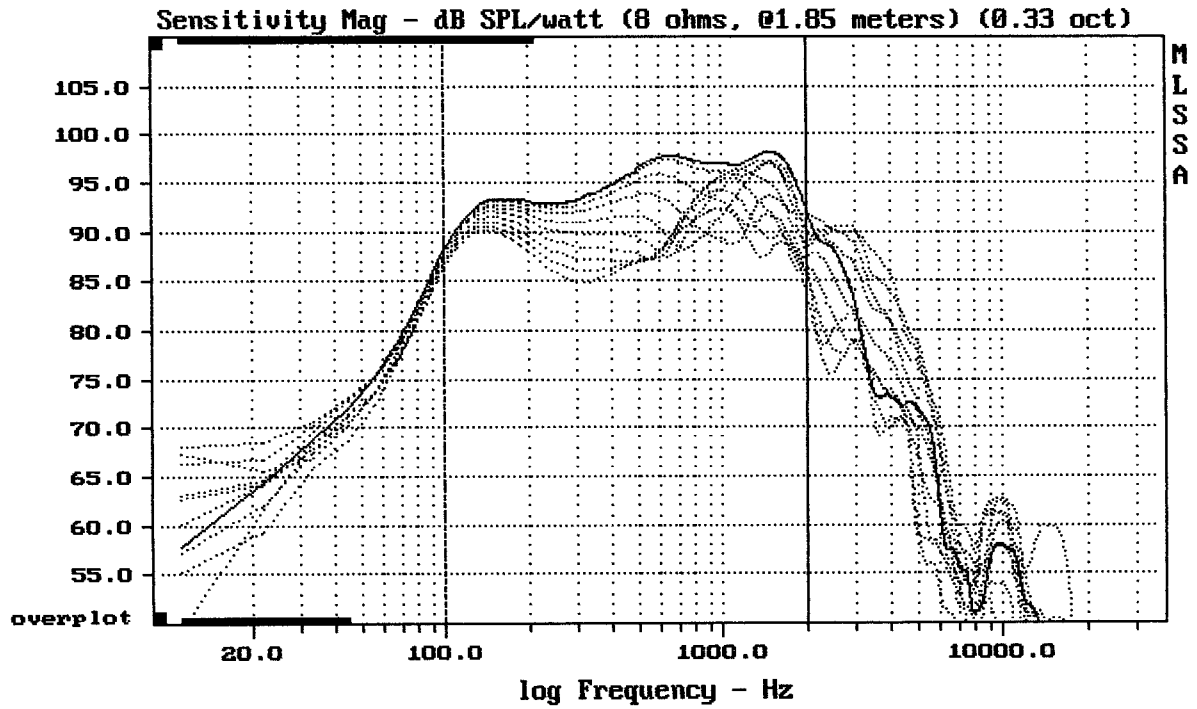
Level (100:1998 Hz) = 96.16 dB SPL/watt (8 ohms, @1.85 meters)

EAW JFL210

MLSSA: Frequency Domain



-78.93 dB, 1509 Hz (34), 5.720 msec (53)



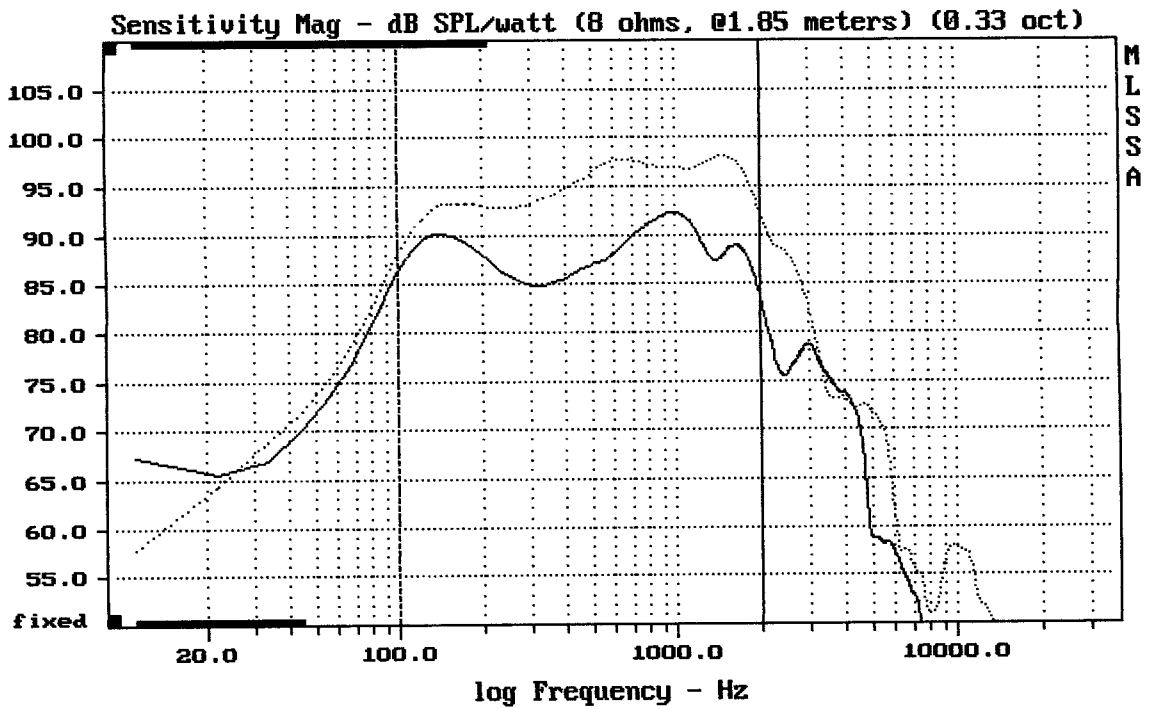
---

Overlay Compare: dev= +5.9/-3, std= 2, avg= -7.6

---

EAW JFL210

MLSSA: Frequency Domain

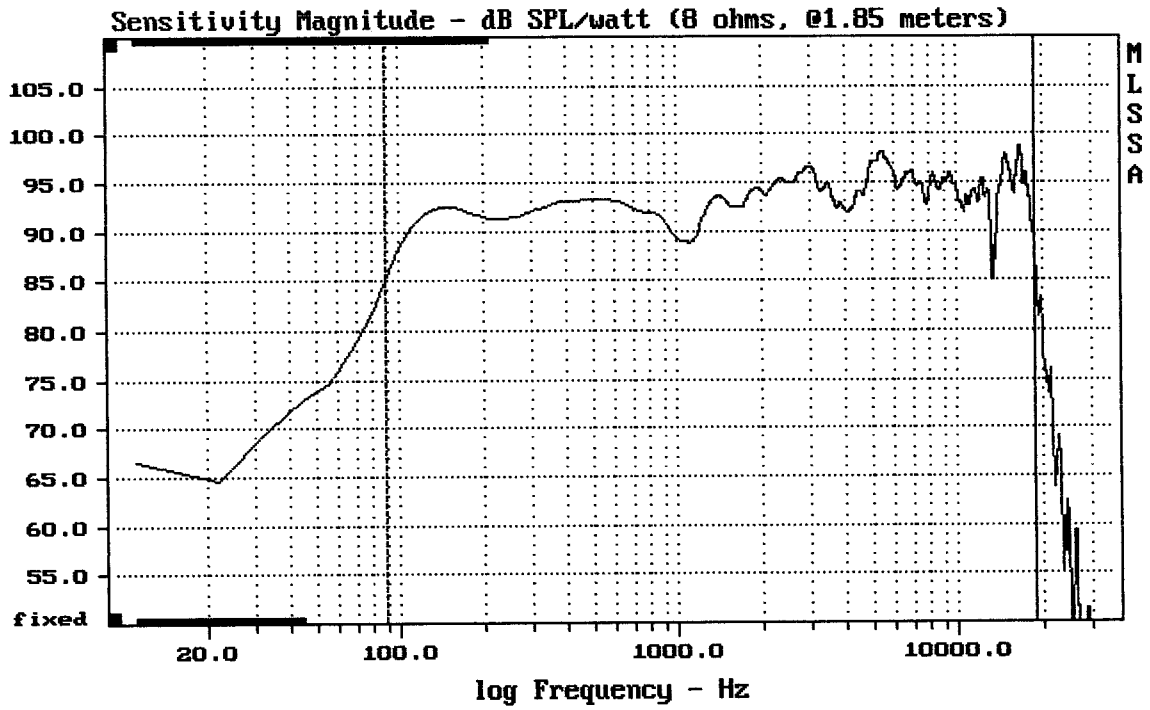


---

Overlay Compare: dev= +5.9/-3, std= 2, avg= -7.6

---

EAW JFL210



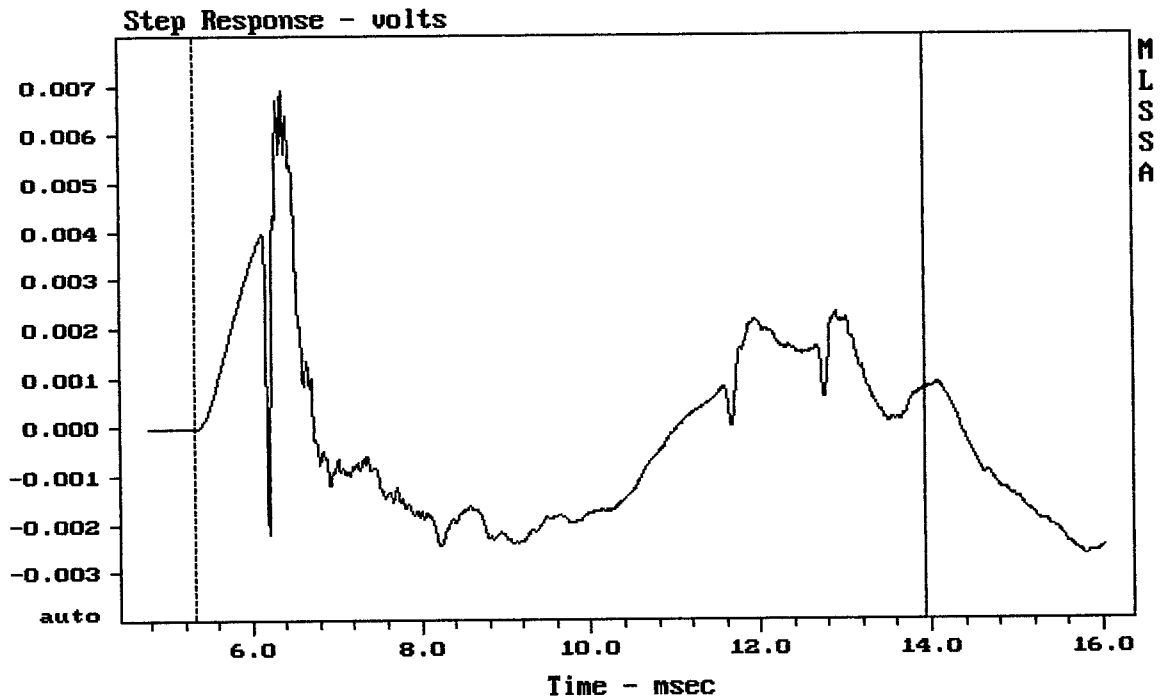
---

Level (89:19010 Hz) = 93.48 dB SPL/watt (8 ohms, @1.85 meters)

---

EAW JFL210

MLSSA: Frequency Domain



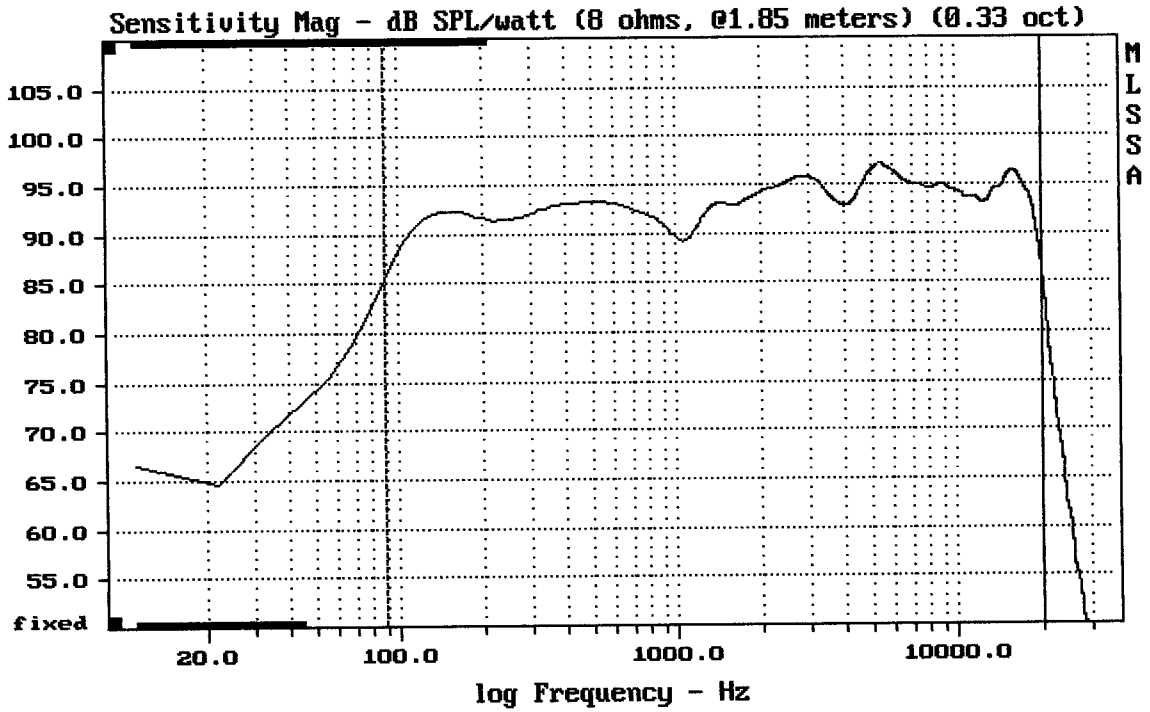
---

mean: -1.645e-006, rms: 0.001874, std: 0.001874, max: 0.006899, min: -0.00246

---

EAW JFL210

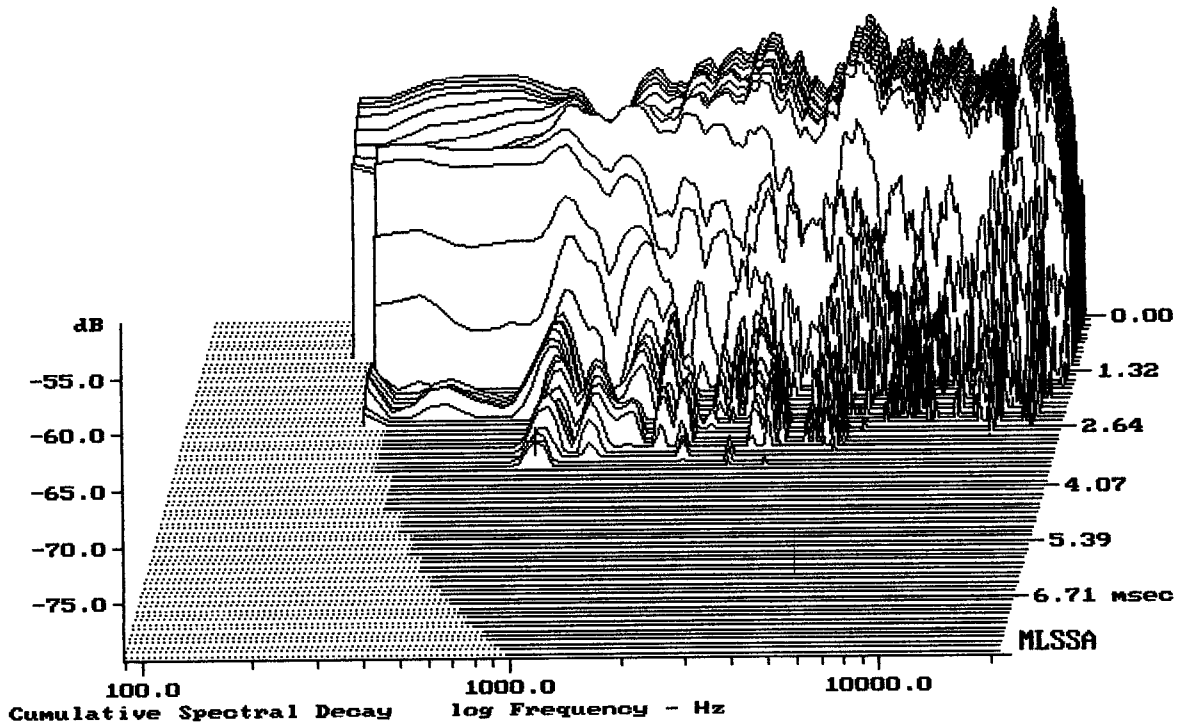




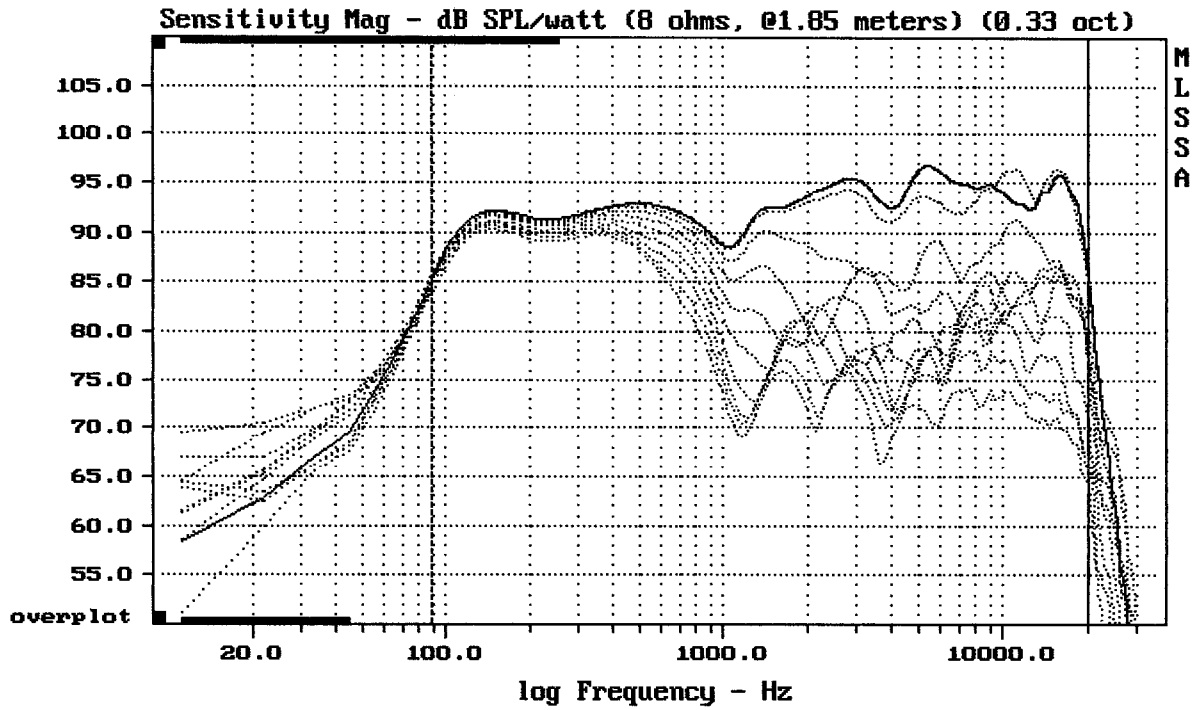
Level (89:20000 Hz) = 93.44 dB SPL/watt (8 ohms, @1.85 meters) (0.33 oct)

EAW JFL210

MLSSA: Frequency Domain



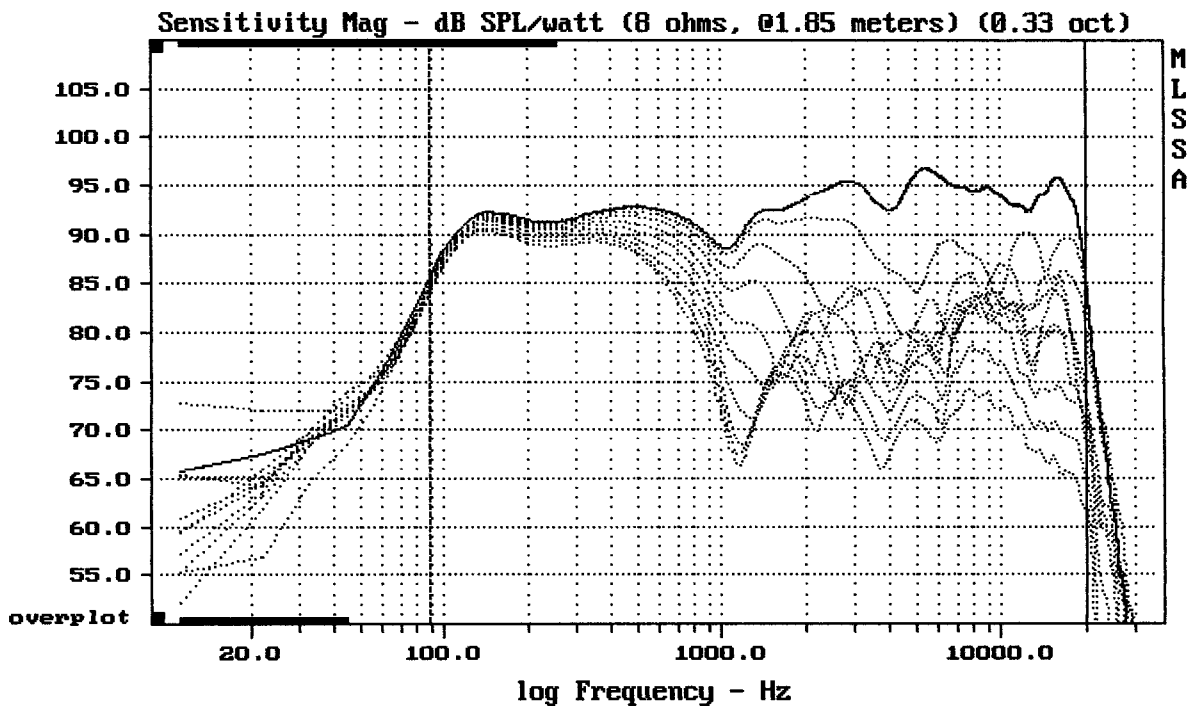
-77.87 dB, 843 Hz (19), 3.520 msec (33)



Overlay Compare: dev= +20/-4.8, std= 4.1, avg= -22

EAW JFL210

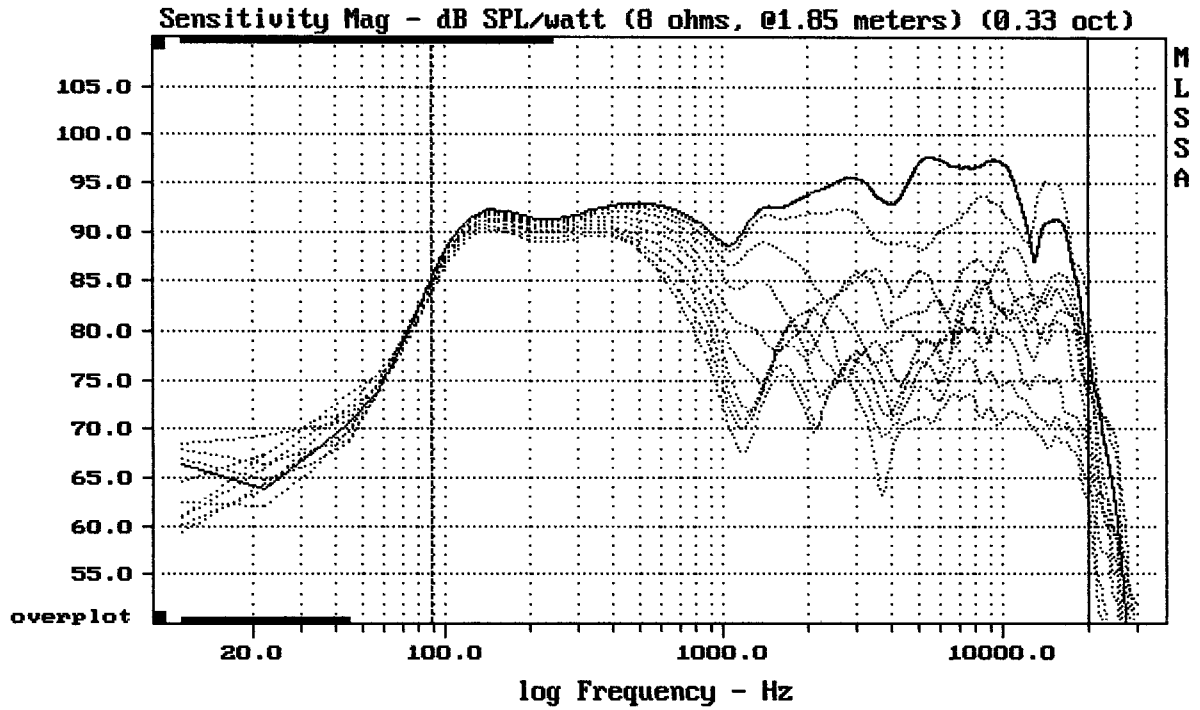
MLSSA: Frequency Domain



Overlay Compare: dev= +22/-6.5, std= 4.9, avg= -24

EAW JFL210

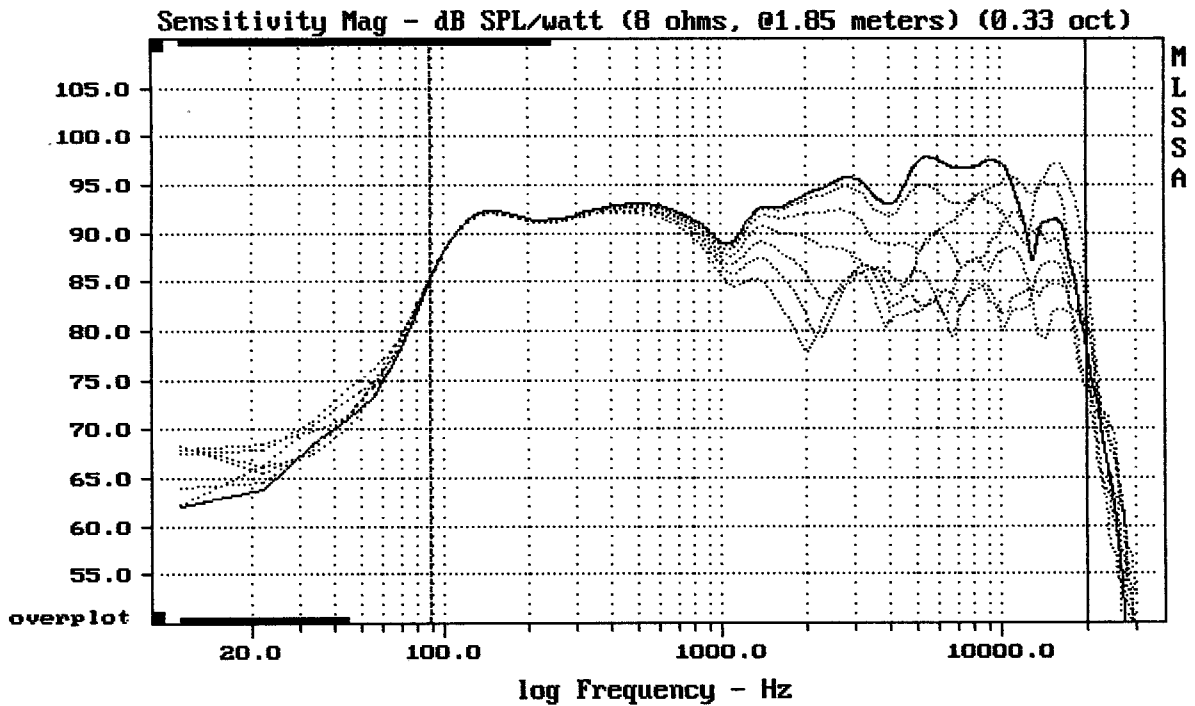
*Handwritten signature*



Overlay Compare: dev= +20/-8.7, std= 4.5, avg= -21

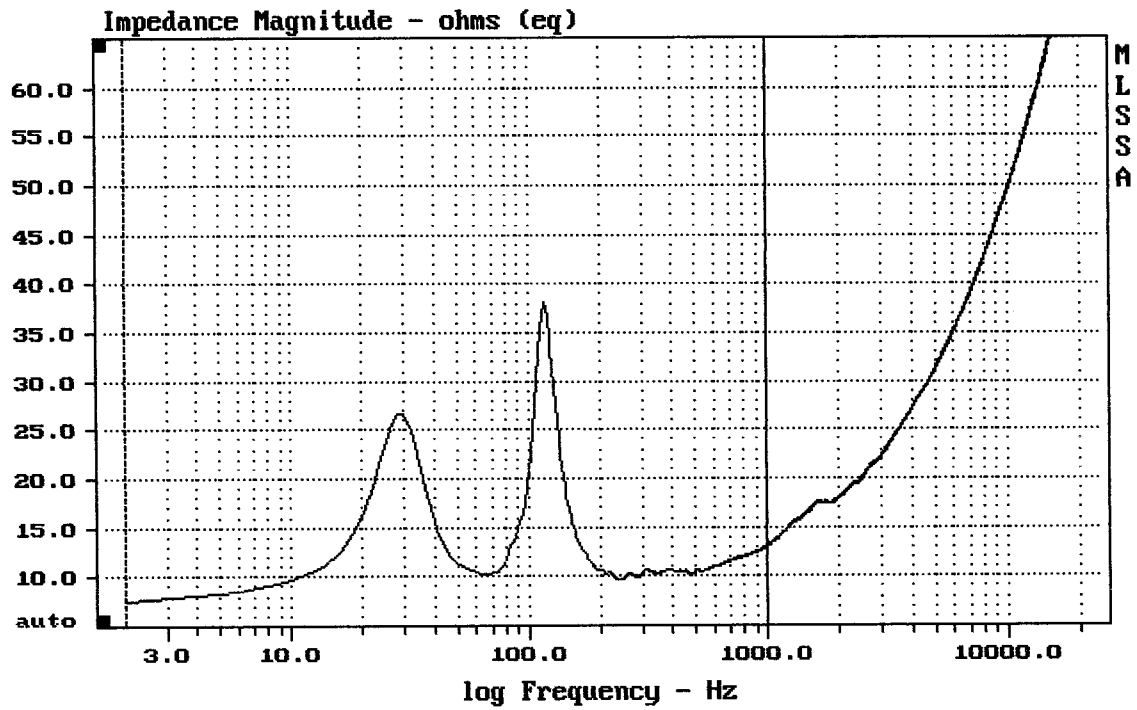
EAW JFL210

MLSSA: Frequency Domain



Overlay Compare: dev= +9.4/-8, std= 4.5, avg= -9.5

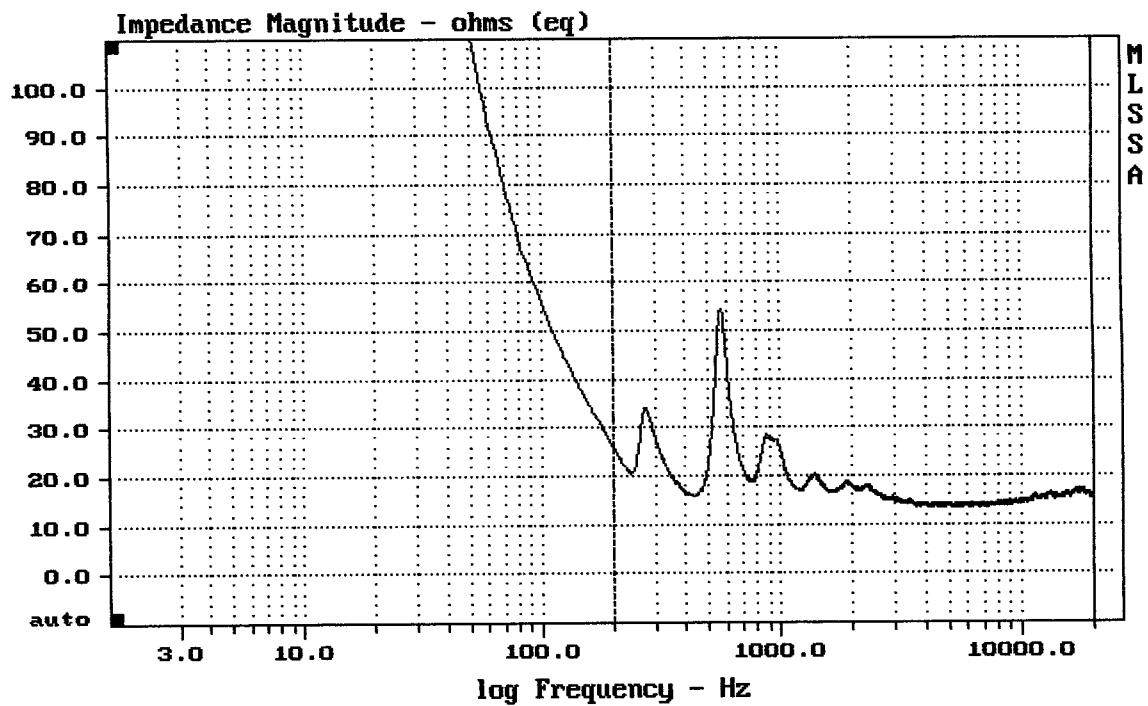
DTTO 0-30DEG



mean: 12.37, rms: 13.09, std: 4.261, max: 38.04, min: 7.606

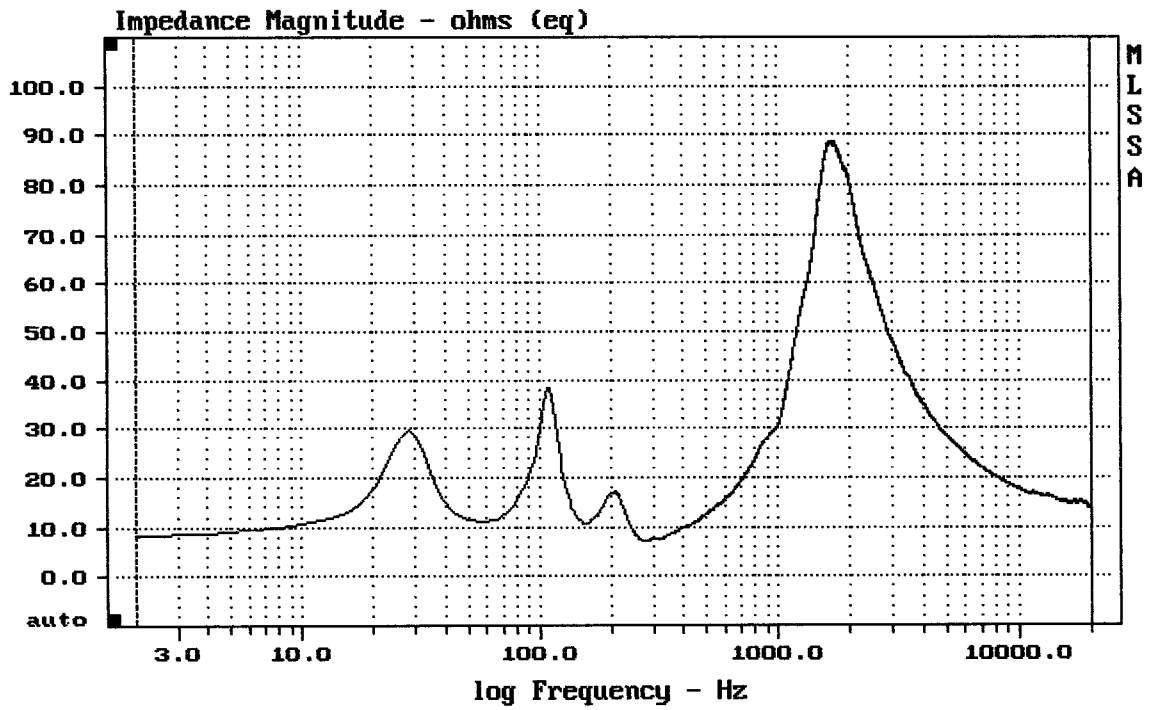
EAW JFL210

MLSSA: Frequency Domain



mean: 15.75, rms: 16.04, std: 3.002, max: 54.26, min: 13.33

EAW JFL210



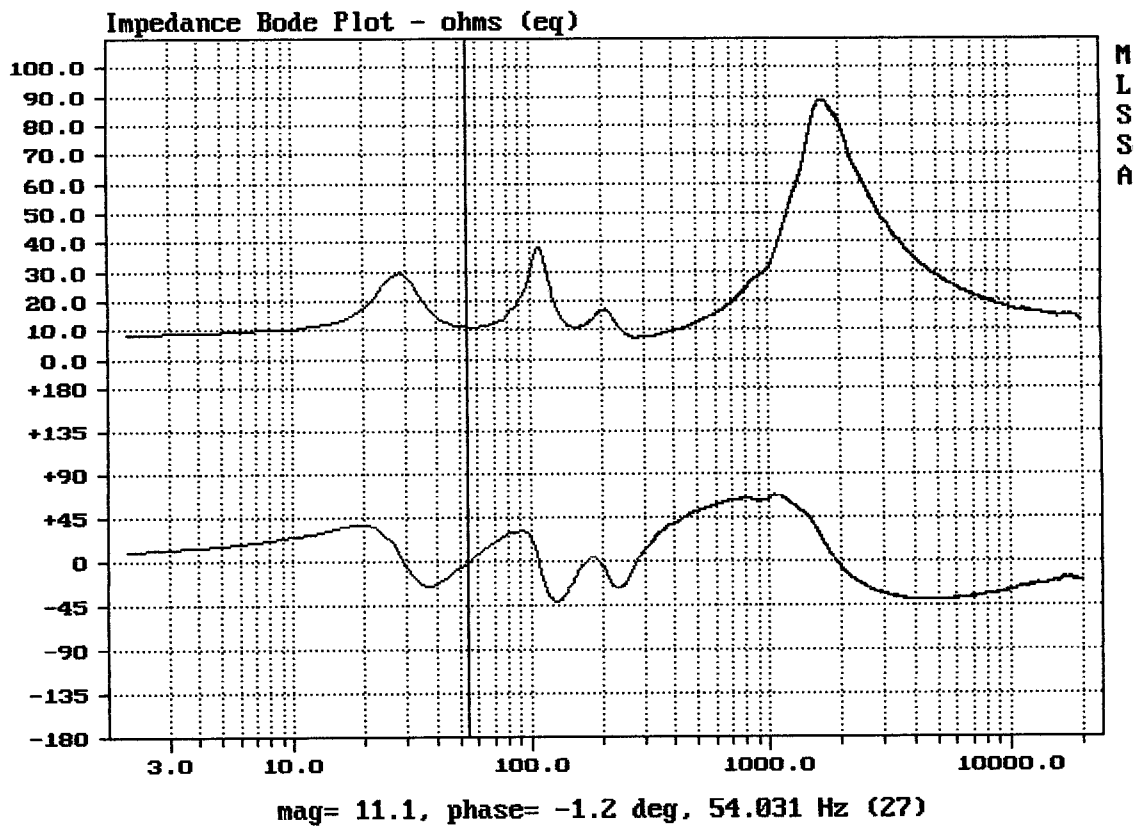
---

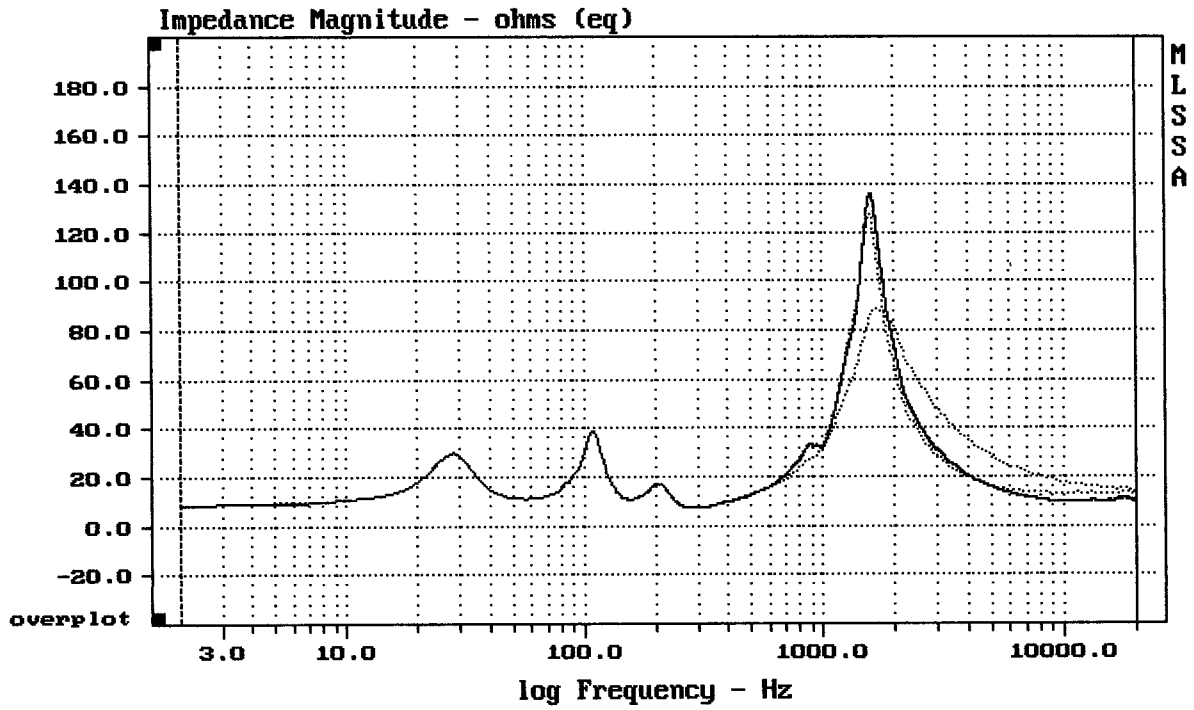
mean: 24.17, rms: 28.95, std: 15.94, max: 88.74, min: 7.201

---

EAW JFL210

MLSSA: Frequency Domain

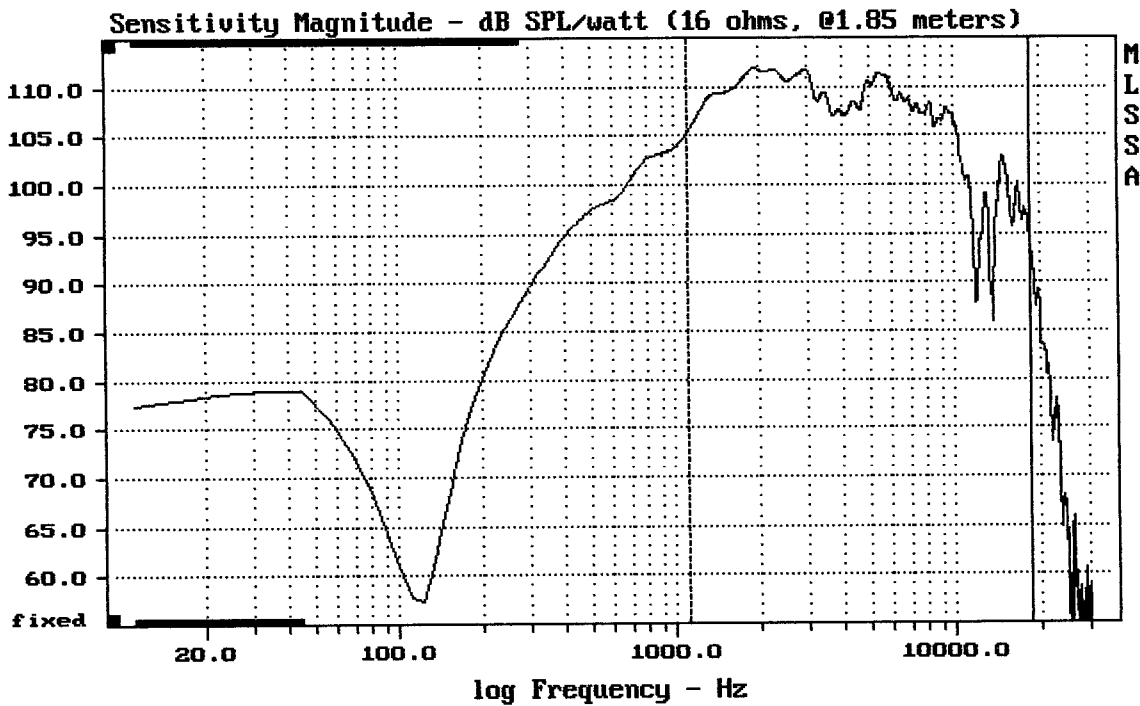




CURSOR: y = 12.178 x = 20001.5203 (9995)

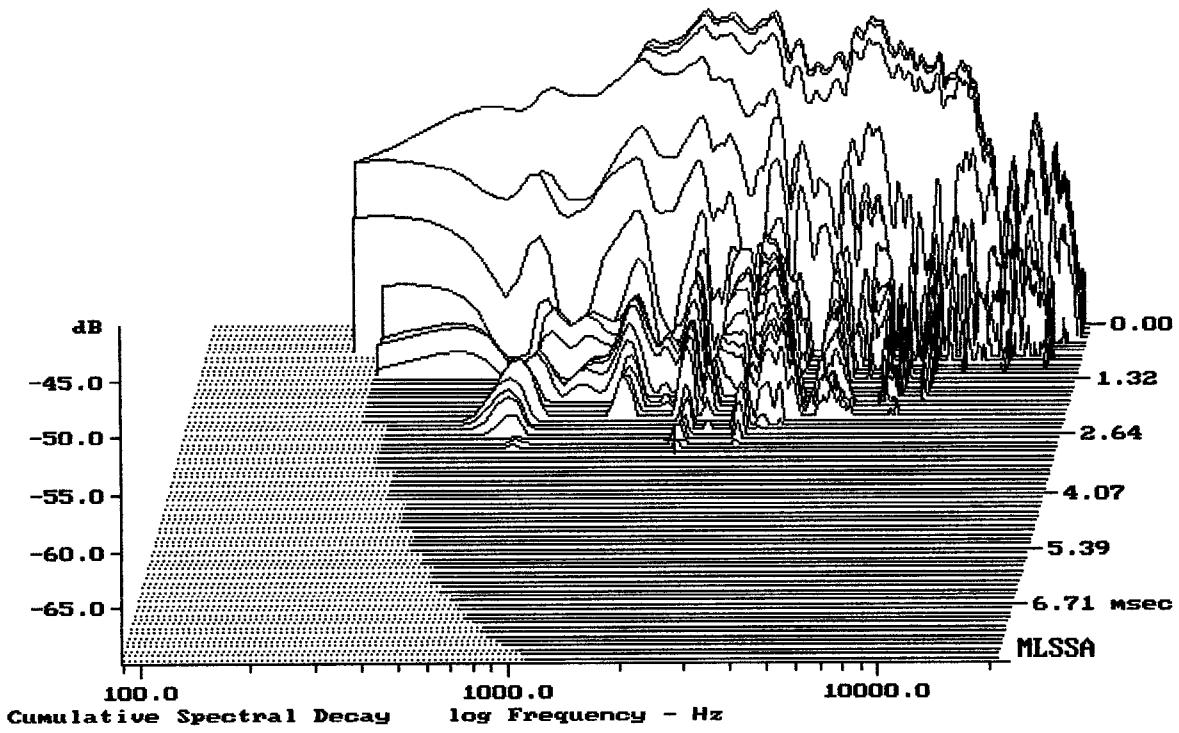
EAW JFL210

MLSSA: Frequency Domain



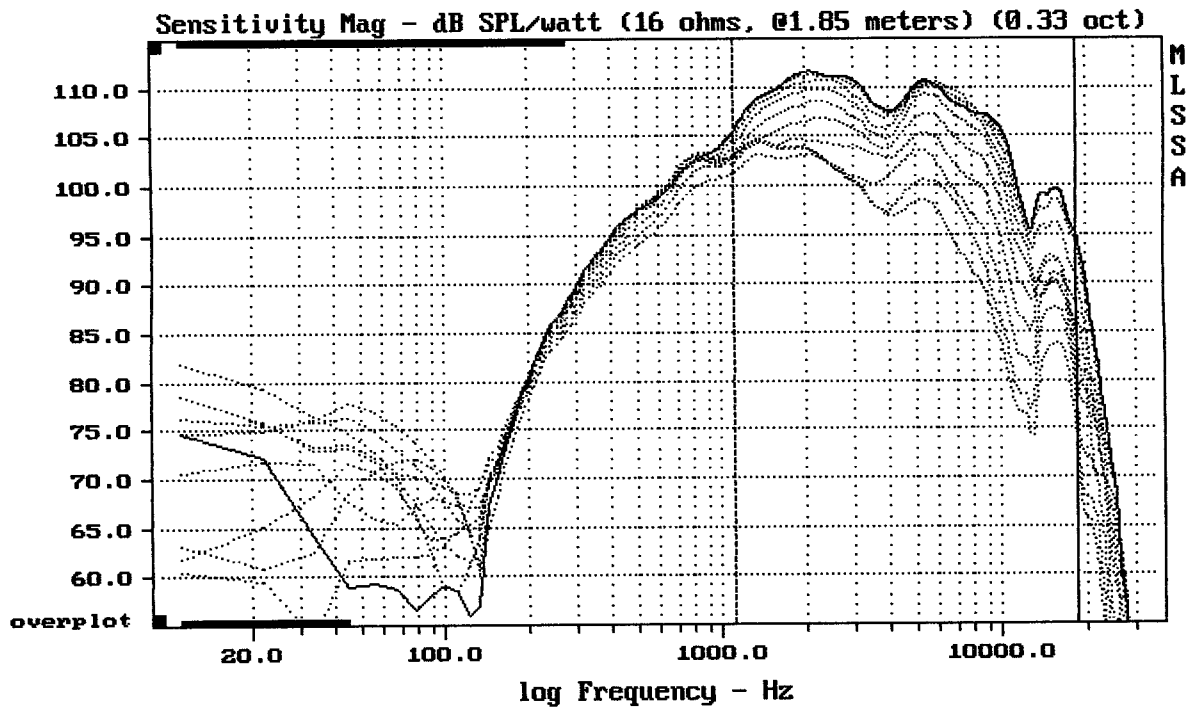
Level (1110:18510 Hz) = 108.62 dB SPL/watt (16 ohms, @1.85 meters)

EAW JFL210

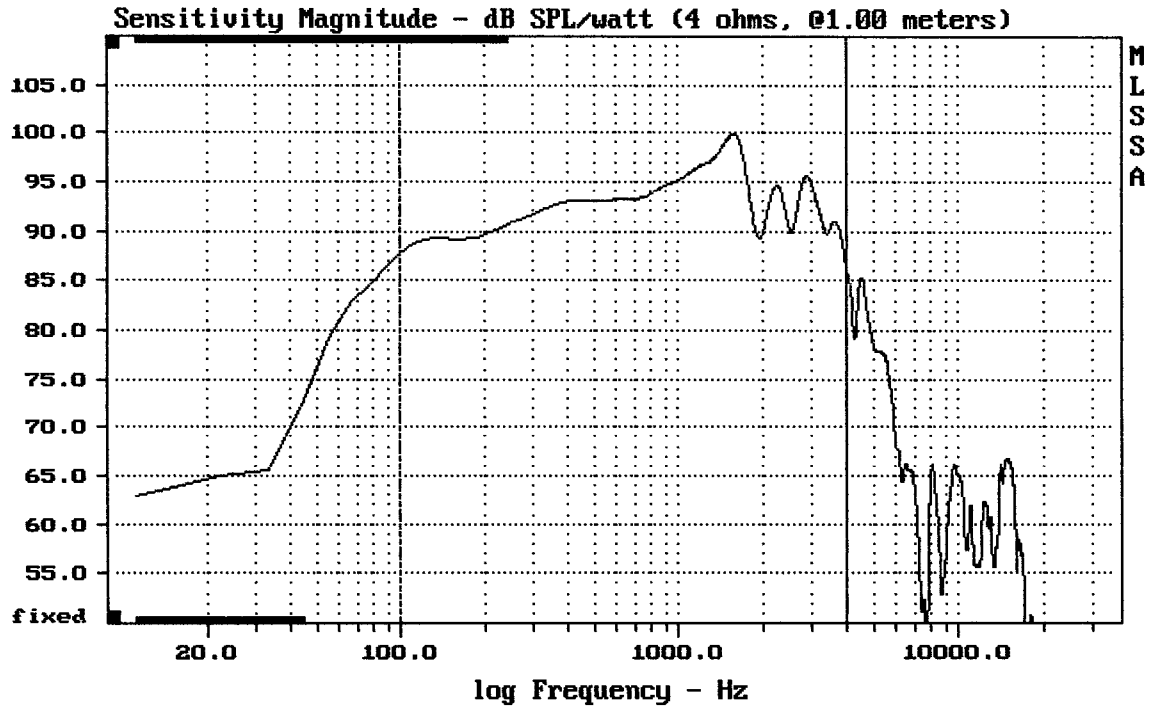


-69.34 dB, 1953 Hz (44), 2.970 msec (28)

DTTO



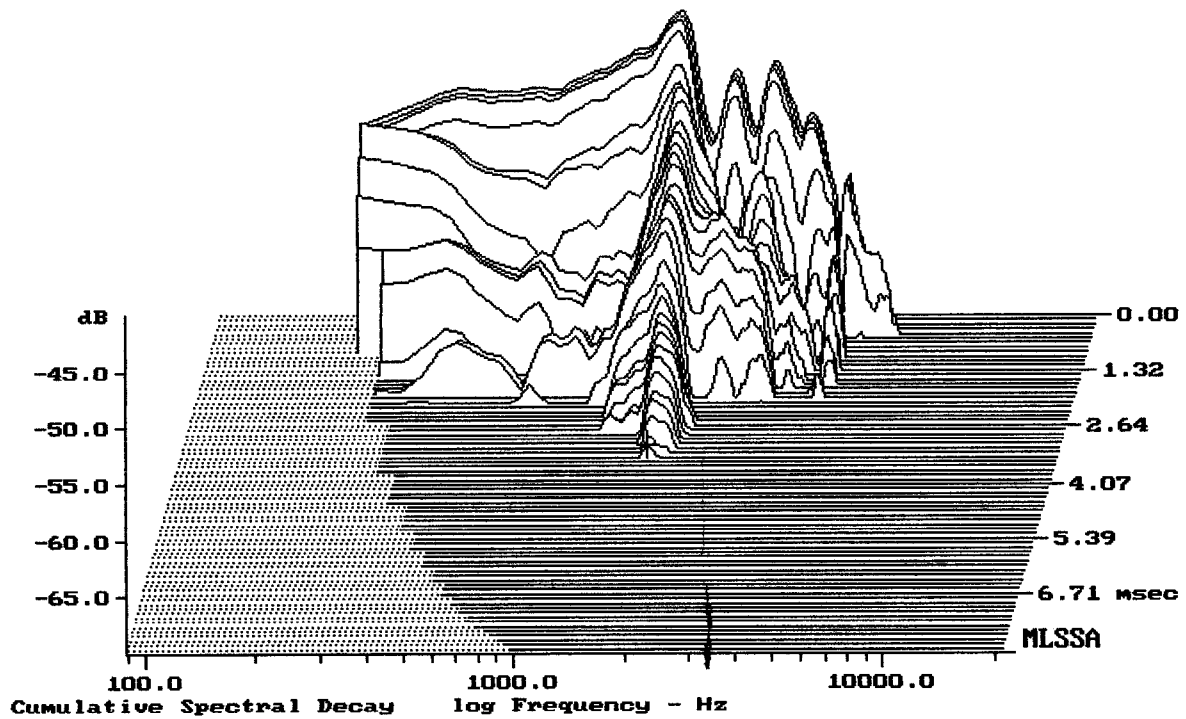
Overlay Compare: dev= +12/-8.5, std= 4.7, avg= -16



Level (100:4006 Hz) = 93.52 dB SPL/watt (4 ohms, @1.00 meters)

10" FROM EAW JFL210

MLSSA: Frequency Domain



-68.93 dB, 1642 Hz (37), 3.410 msec (32)



MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.33	Ohms
2	Fs	58.98	Hz
3	Re	3.75	Ohms[dc]
4	Res	52.05	Ohms
5	Qms	5.75	
6	Qes	0.41	
7	Qts	0.39	
8	L1	0.43	mH
9	L2	0.58	mH
10	R2	2.60	Ohms
11	RMSE-load	0.30	Ohms
12	Vas(Sd)	37.00	liters
13	Mms	33.16	grams
14	Cms	220	$\mu$ M/Newton
15	B1	10.55	Tesla-M
16	SPLref(Sd)	94.5	dB[Re]
17	Rub-index	0.03	

Method: Mass-loaded (40.00 grams)

Area (Sd): 346.36 sq cm

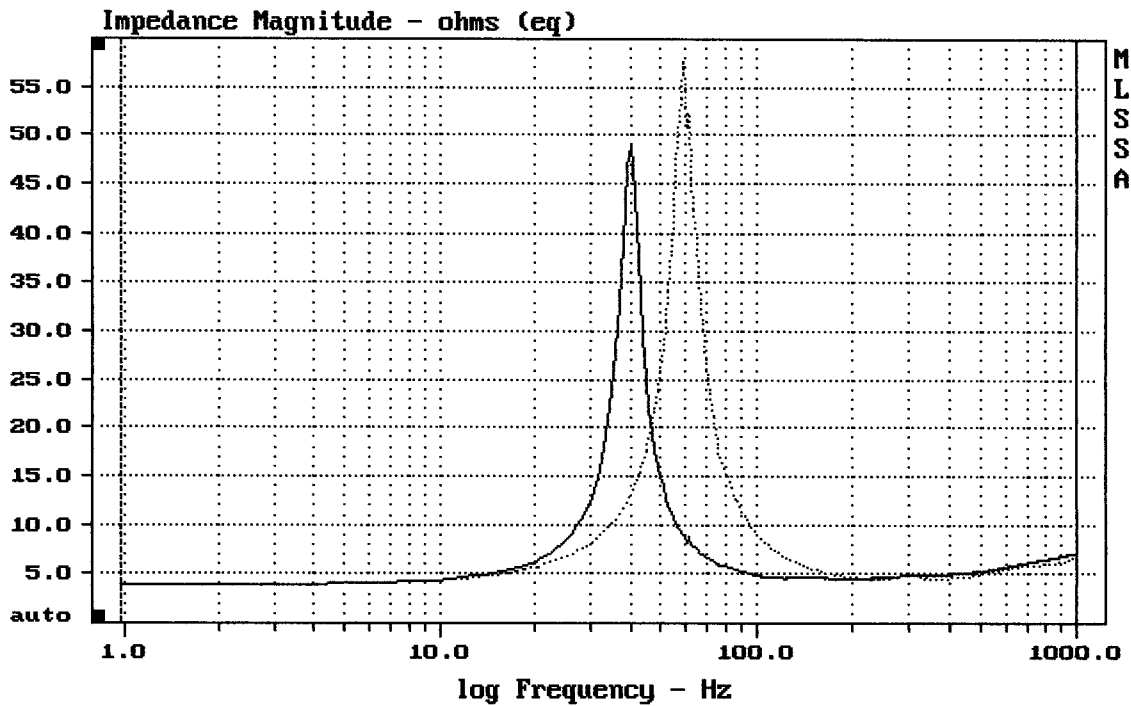
DCR mode: Measured (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.2% (-20% to -50% is recommended).

10" FROM EAW JFL210

MLSSA: Parameters



mean: 6.604, rms: 8.635, std: 5.564, max: 57.57, min: 3.817

MLSSA: Frequency Domain