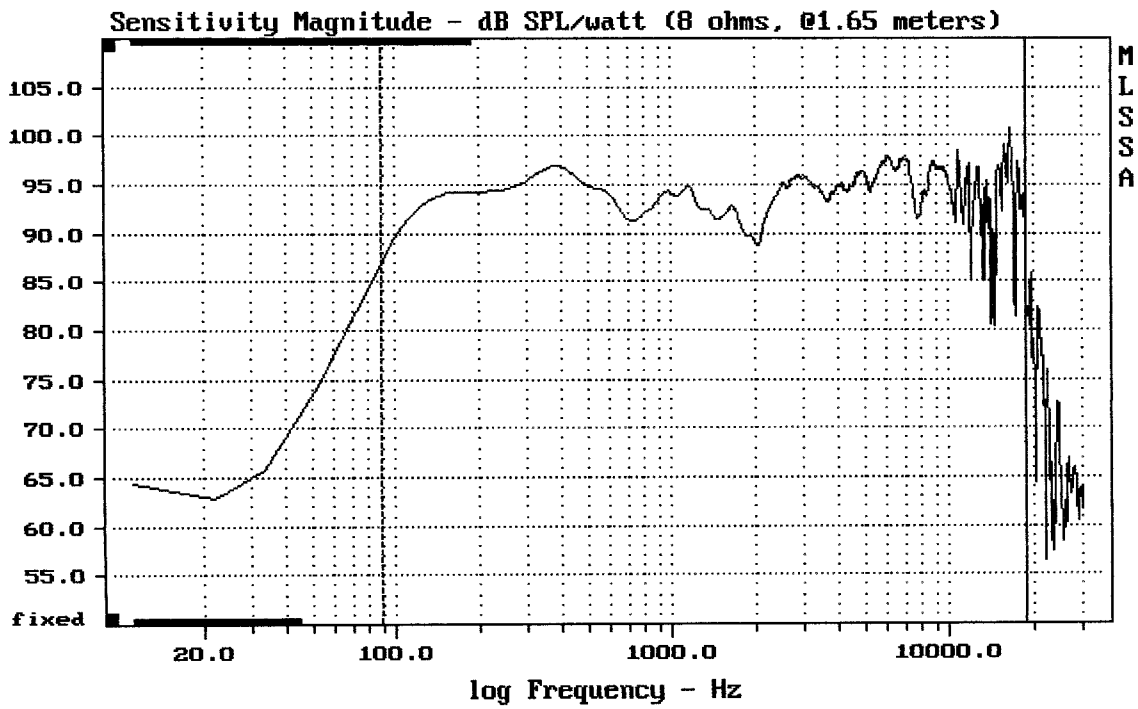


**E-shop:**

EAW SM200iH

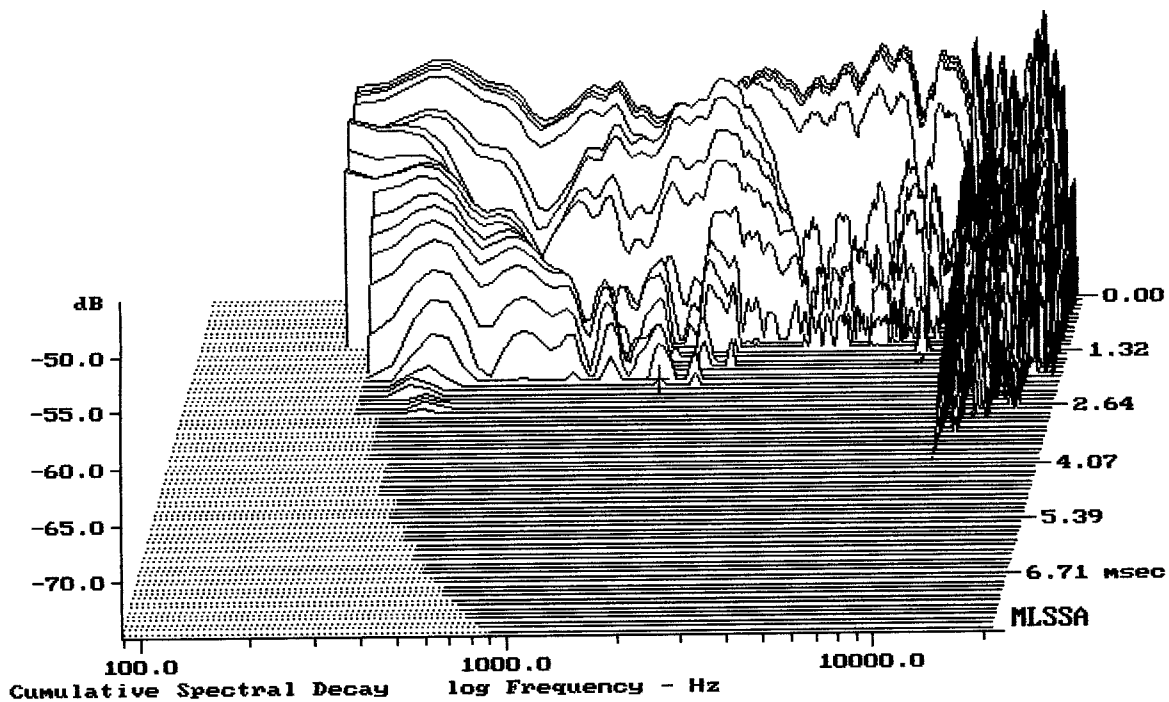
<http://eshop.prodance.cz/sm200ih/d-77351/>



Level (89:18810 Hz) = 94.43 dB SPL/watt (8 ohms, @1.65 meters)

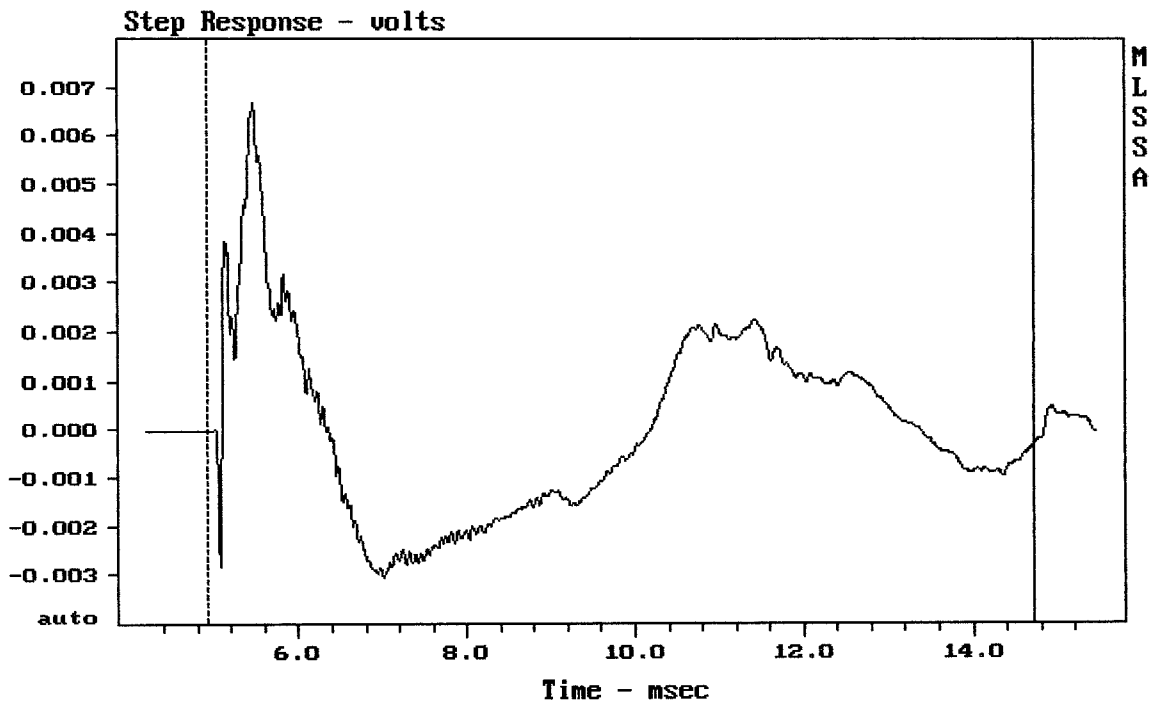
EAW SM200iH

MLSSA: Frequency Domain



-74.61 dB, 1687 Hz (38), 2.090 msec (20)

DTTO



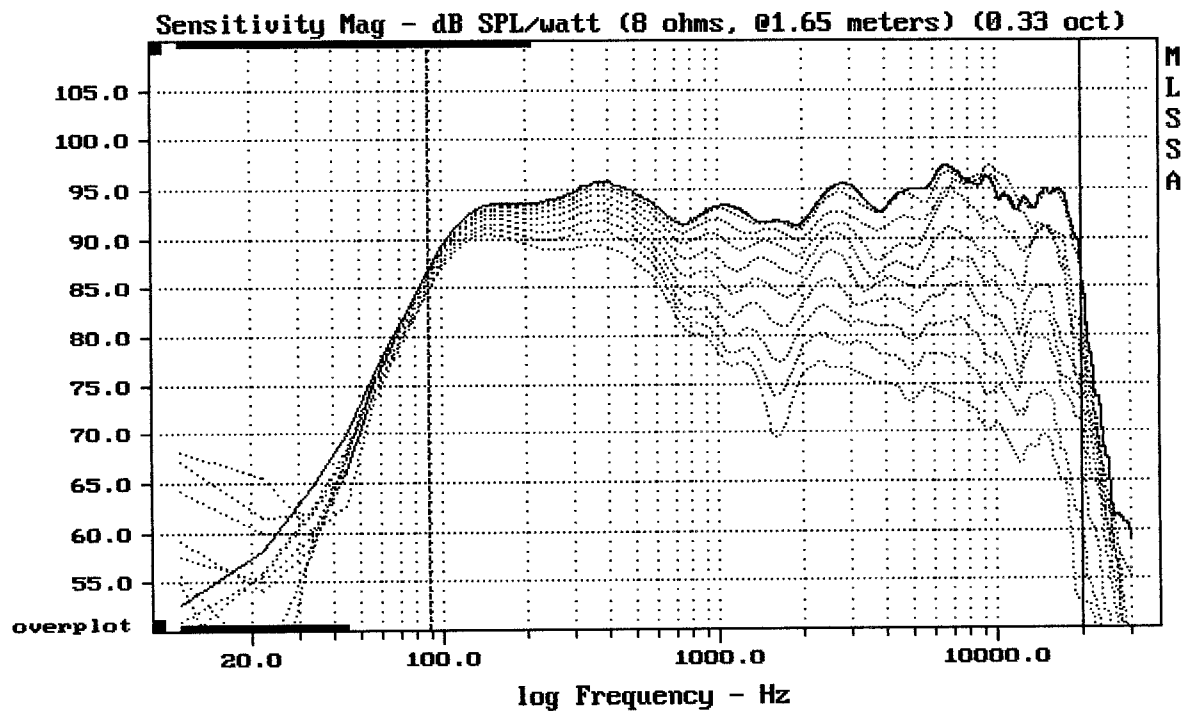
---

mean:  $-1.746 \times 10^{-5}$ , rms: 0.001863, std: 0.001863, max: 0.006687, min: -0.003063

---

EAW SM200iH

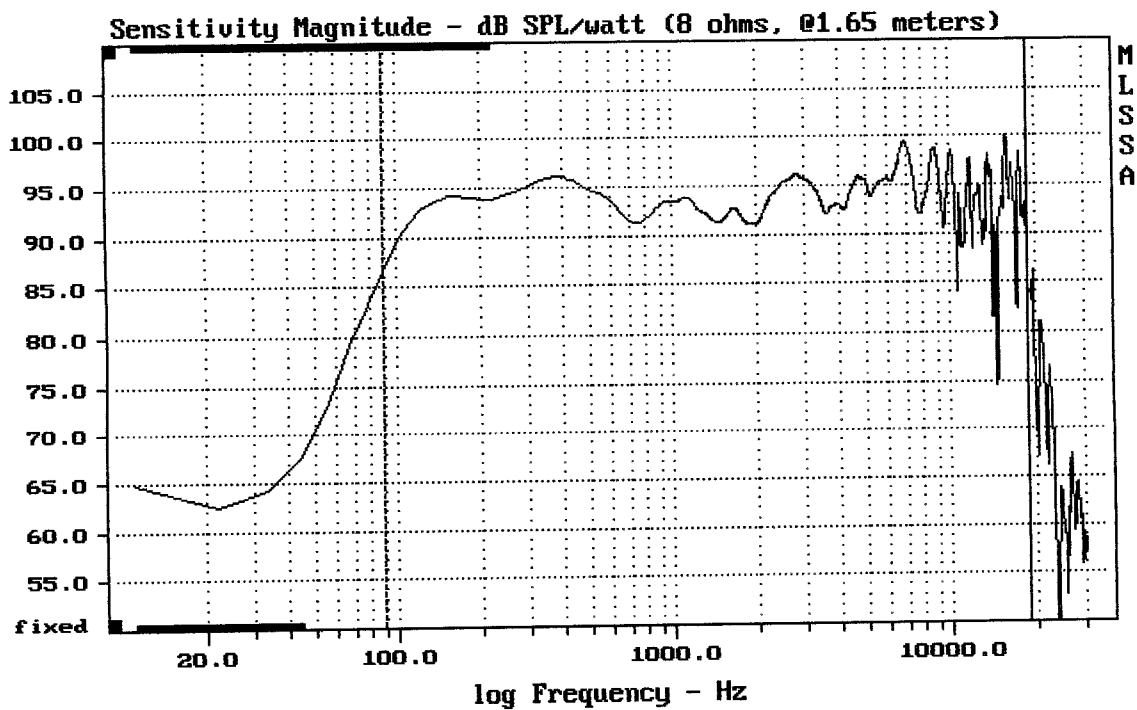
MLSSA: Time Domain



Overlay Compare: dev= +22/-13, std= 6, avg= -24

EAW SM200iH

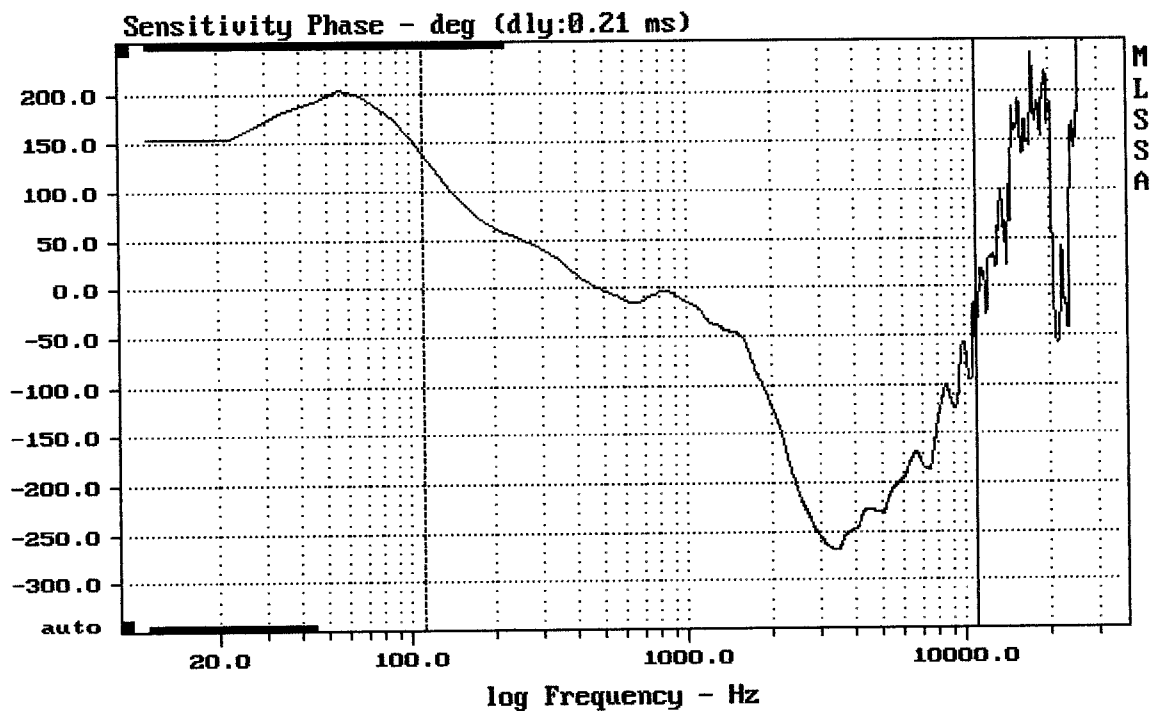
MLSSA: Frequency Domain



mean: 94.27, rms: 94.75, std: 2.55, max: 100.08, min: 74.47

EAW SM200iH

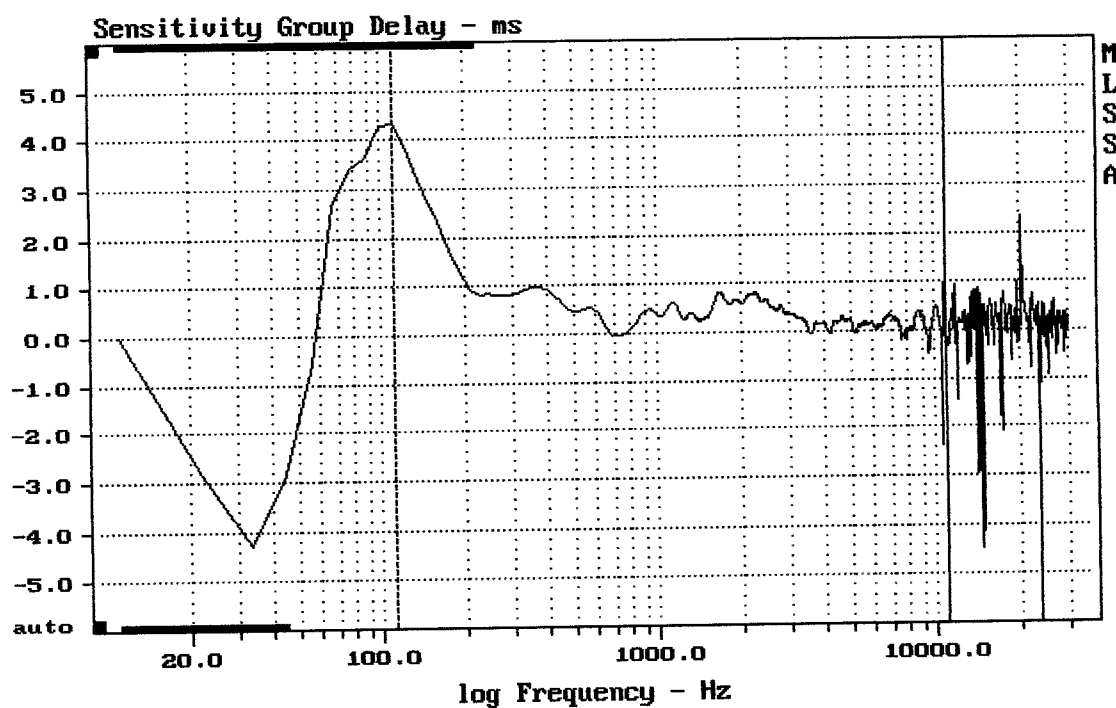
MLSSA: Frequency Domain



mean: -144.4, rms: 166.6, std: 83.03, max: 139.4, min: -268.9

EAW SM200iH

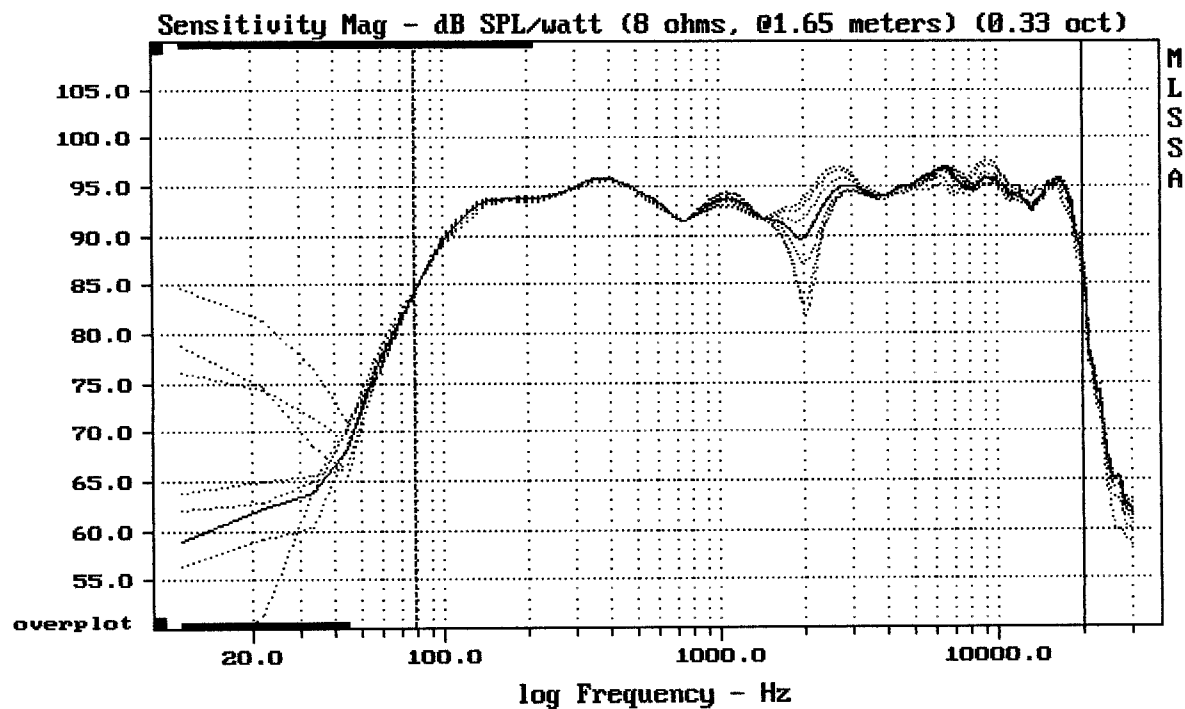
MLSSA: Frequency Domain



mean: 0.2633, rms: 0.4798, std: 0.4011, max: 4.322, min: -2.385

EAW SM200iH

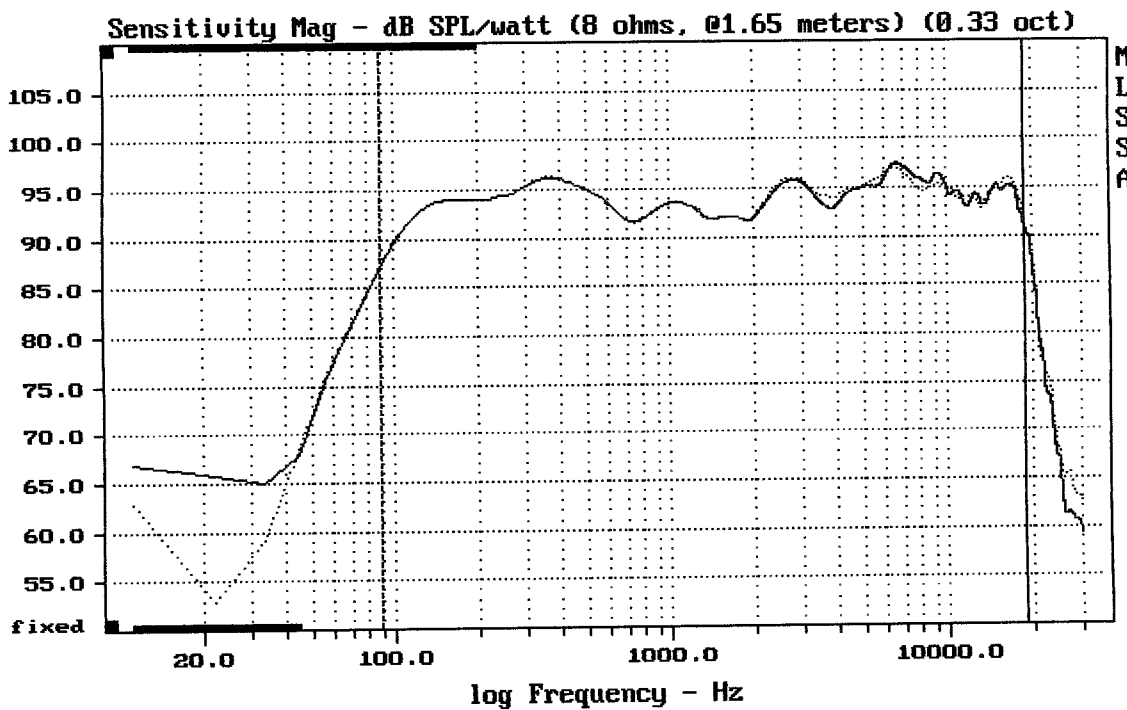
MLSSA: Frequency Domain



Overlay Compare: dev= +2.4/-6.4, std= 1.5, avg= -0.34

EAW SM200iH

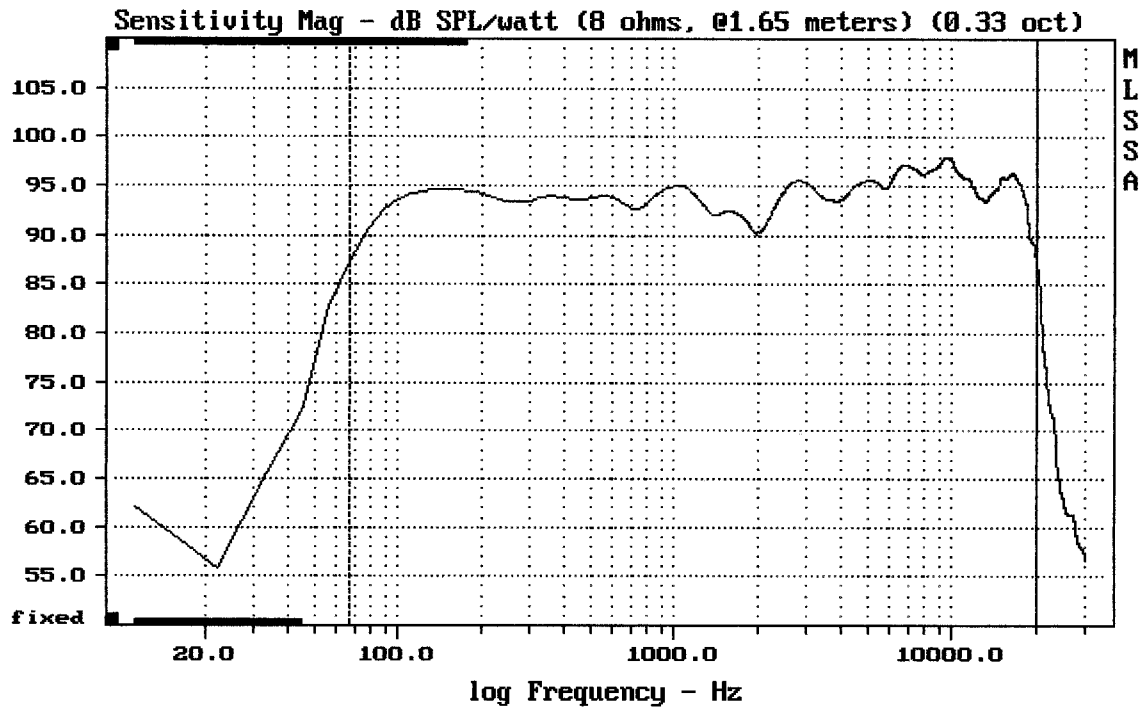
MLSSA: Frequency Domain



Overlay Compare: dev= +1.3/-1.3, std= 0.63, avg= -0.12

DT10 GRILLE

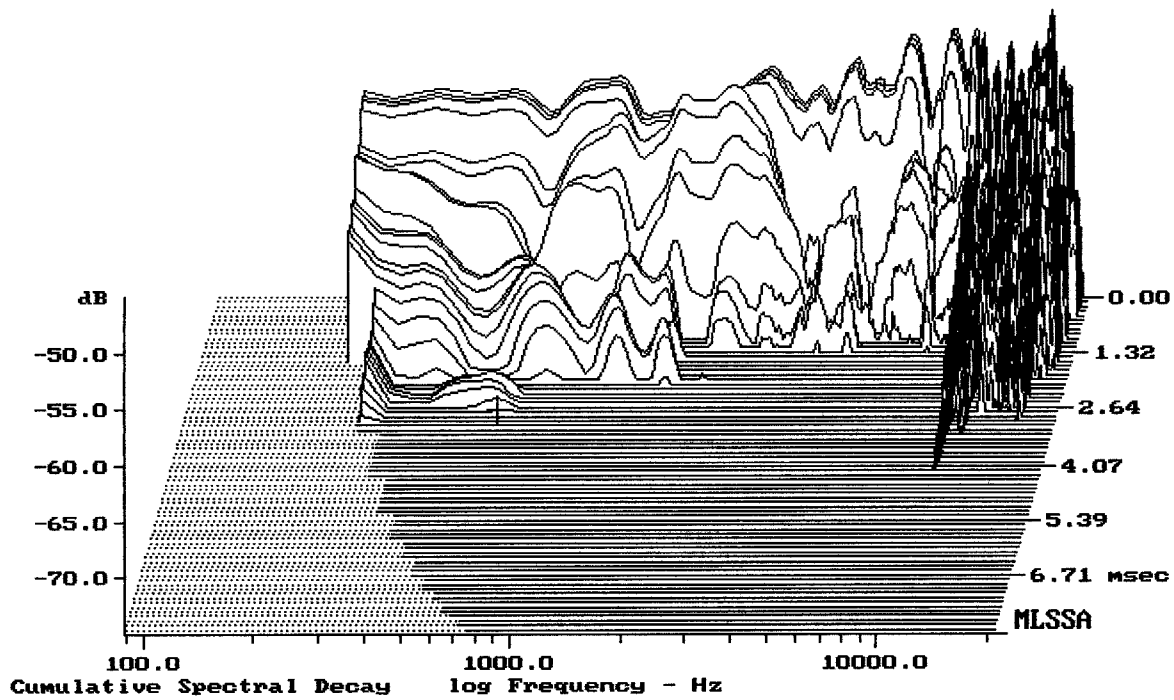
MLSSA: Frequency Domain



mean: 94.97, rms: 95.16, std: 1.65, max: 97.93, min: 87.42

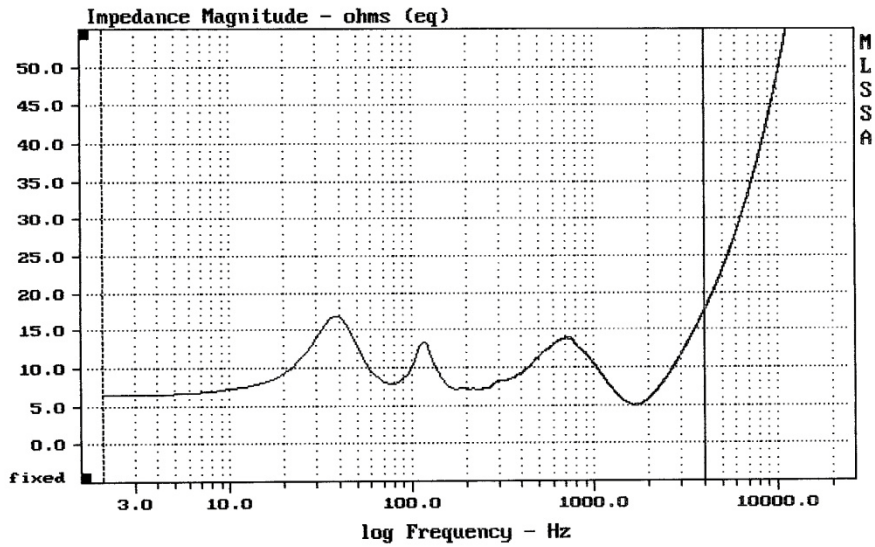
EAW SM200iH ON THE FLOOR

MLSSA: Frequency Domain



-74.86 dB, 621 Hz (14), 2.750 msec (26)

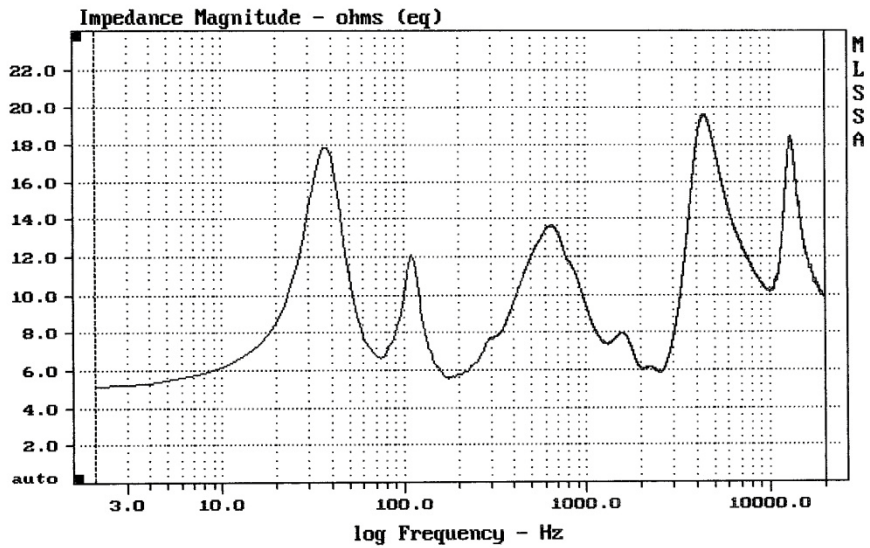
DTTO



mean: 10.14, rms: 10.74, std: 3.549, max: 17.53, min: 4.903

EAW SM200iH

MLSSA: Frequency Domain

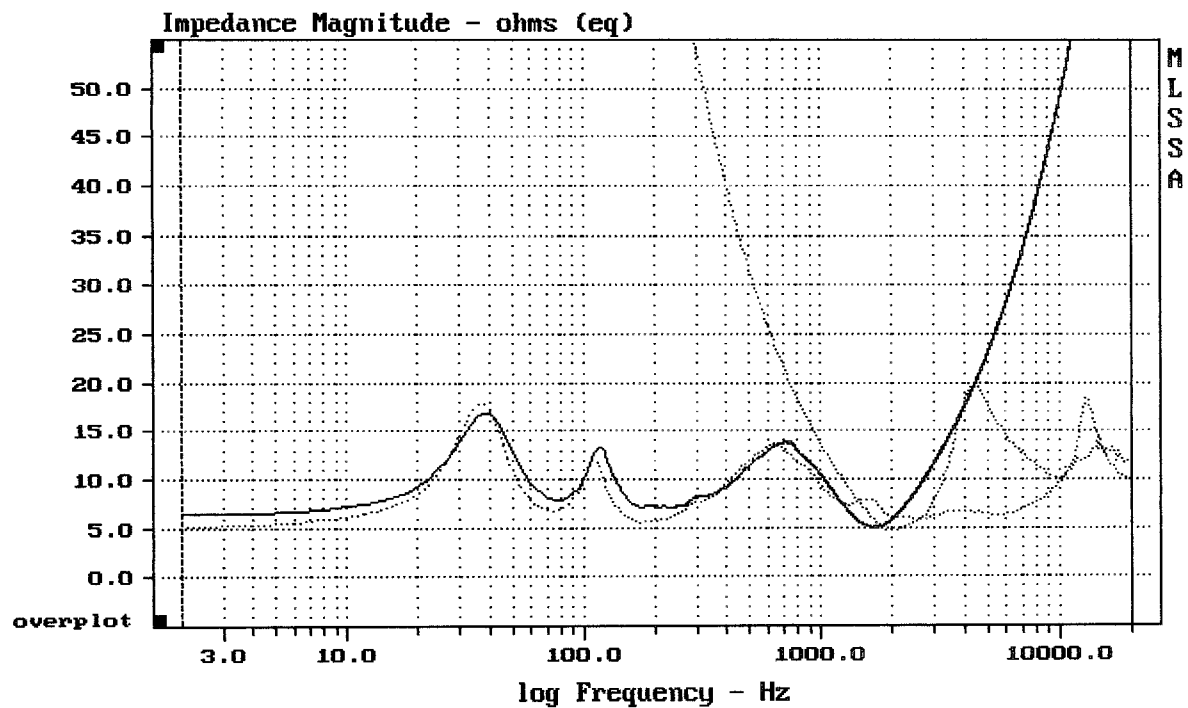


mean: 12.27, rms: 12.7, std: 3.304, max: 19.66, min: 5.115

EAW SM200iH

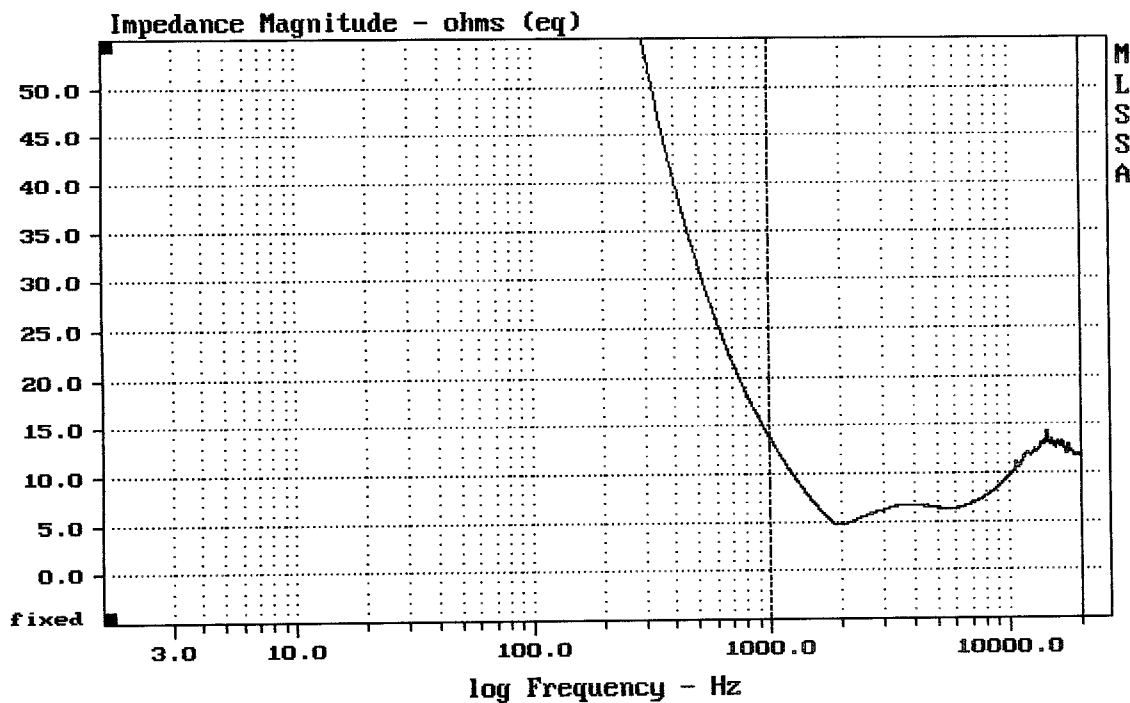
MLSSA: Frequency Domain





EAW SM200iH

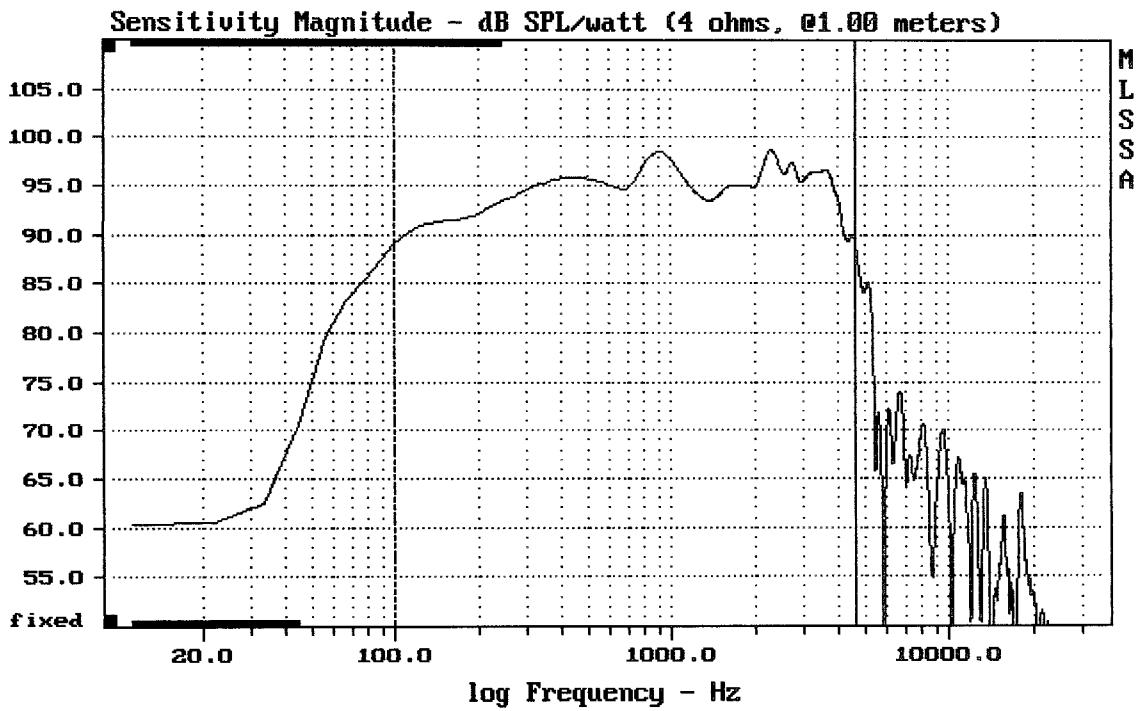
MLSSA: Frequency Domain



mean: 9.793, rms: 10.19, std: 2.814, max: 14.29, min: 4.659

EAW SM200iH

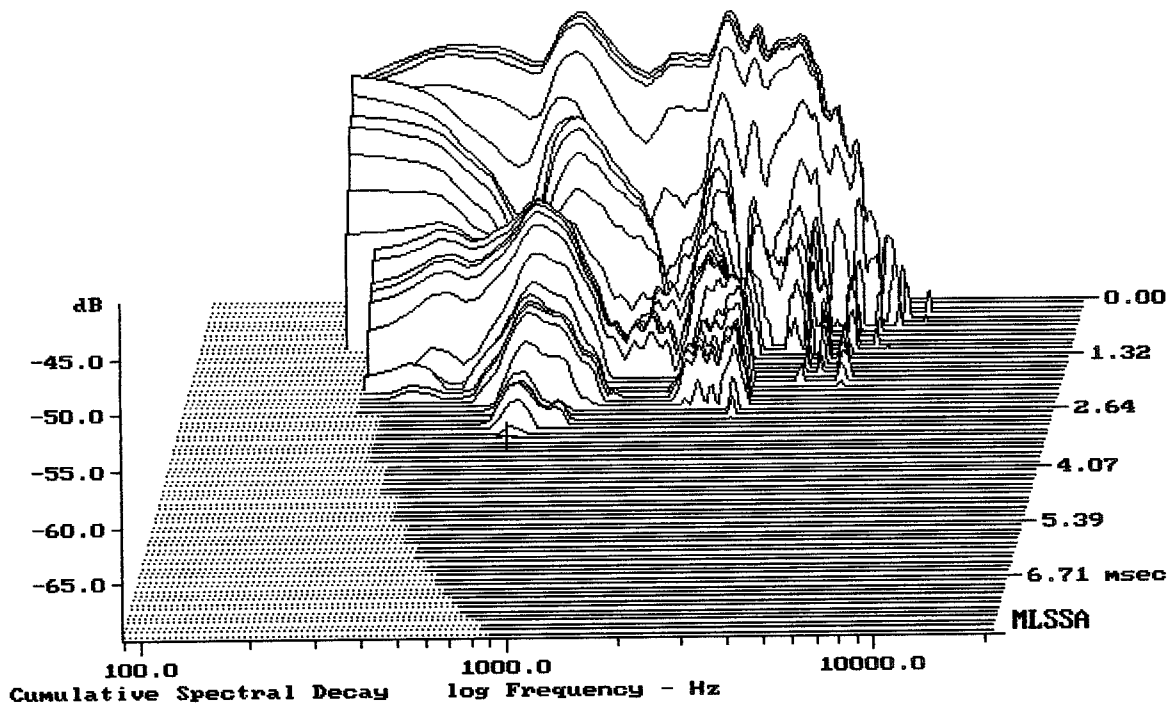
MLSSA: Frequency Domain



Level (100:4605 Hz) = 94.97 dB SPL/watt (4 ohms, @1.00 meters)

ATC PA75-314

MLSSA: Frequency Domain



-69.85 dB, 710 Hz (16), 3.300 msec (31)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.44	Ohms
2	Fs	56.62	Hz
3	Re	3.47	Ohms[dc]
4	Res	20.66	Ohms
5	Qms	1.97	
6	Qes	0.33	
7	Qts	0.28	
8	L1	0.18	mH
9	L2	0.87	mH
10	R2	4.91	Ohms
11	RMSE-load	0.41	Ohms
12	Vas(Sd)	66.33	liters
13	Mms	50.89	grams
14	Cms	155	$\mu$ M/Newton
15	B1	13.79	Tesla-M
16	SPLref(Sd)	97.4	dB[Re]
17	Rub-index	0.02	

Method: Mass-loaded (80.00 grams)

Area (Sd): 551.55 sq cm

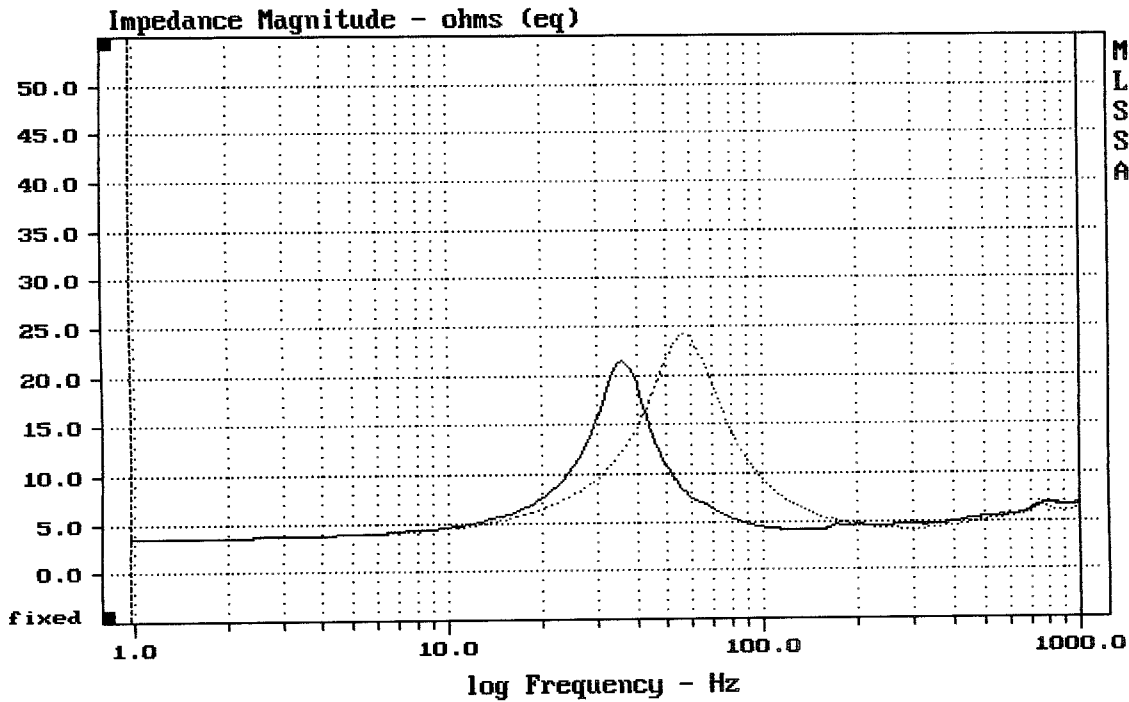
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -37.0% (-20% to -50% is recommended).

ATC PA75-314 EAW BASS SM200iH

MLSSA: Parameters



mean: 6.28, rms: 7.04, std: 3.181, max: 24.28, min: 3.611

MLSSA: Frequency Domain