

Sestava: B&C Speakers 8PL21 + RCF H6000 + B&C Speakers DE400 + RCF HF94

Osazení:

- B&C Speakers 8PL21

<http://eshop.prodance.cz/8pl21-8-ohm/d-83799/>

- RCF H6000

<http://eshop.prodance.cz/h6000/d-92589/>

- B&C Speakers DE400

<http://eshop.prodance.cz/de400-8-ohm/d-89032/>

- RCF HF94

<http://eshop.prodance.cz/hf94/d-81664/>

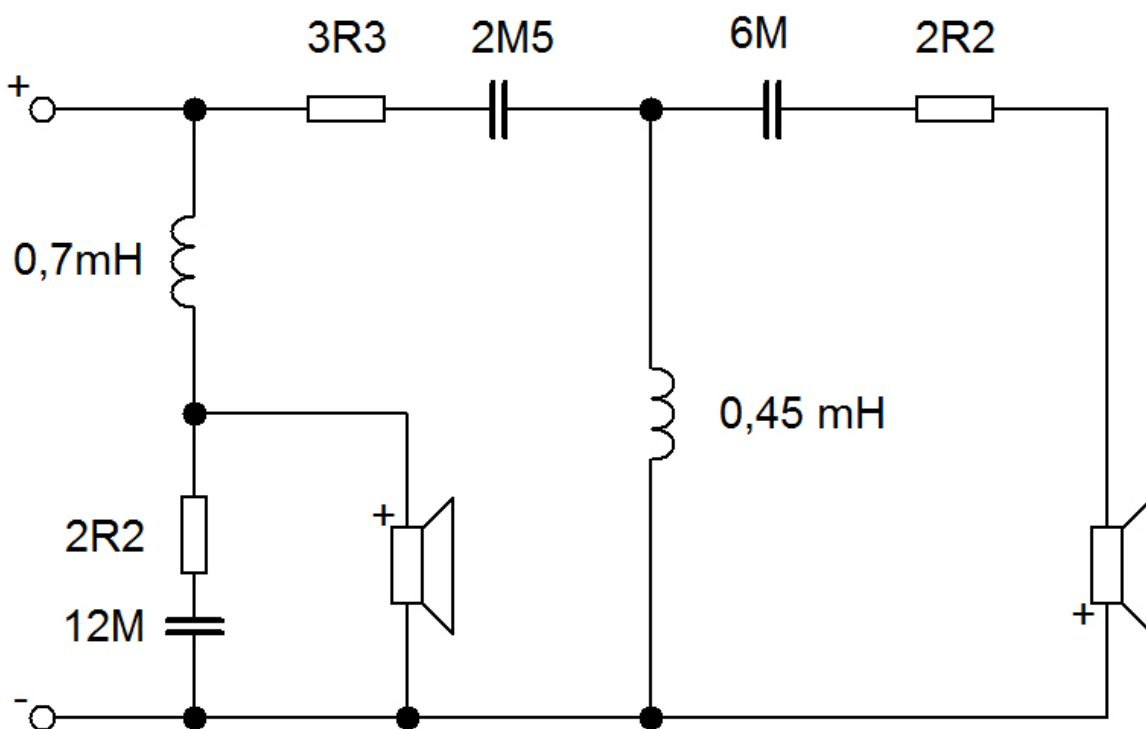
- Megaton - kryt 8"

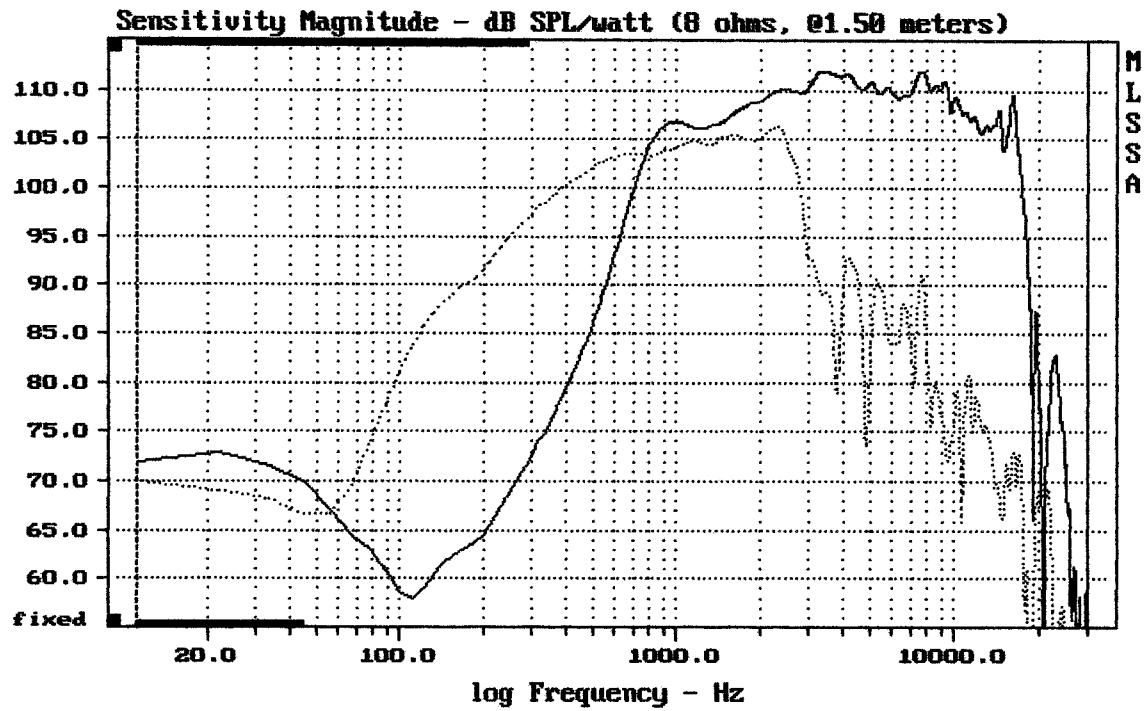
<http://eshop.prodance.cz/kryt-8-palec/d-99008/>

Mezi 8" reproduktor a zvukovod H6000 je nutné použít mezikus tloušťky 4mm!"

Mezi kopulkou membrány a fázovým korektorem je mezera 2,5mm.

Schéma výhybky:

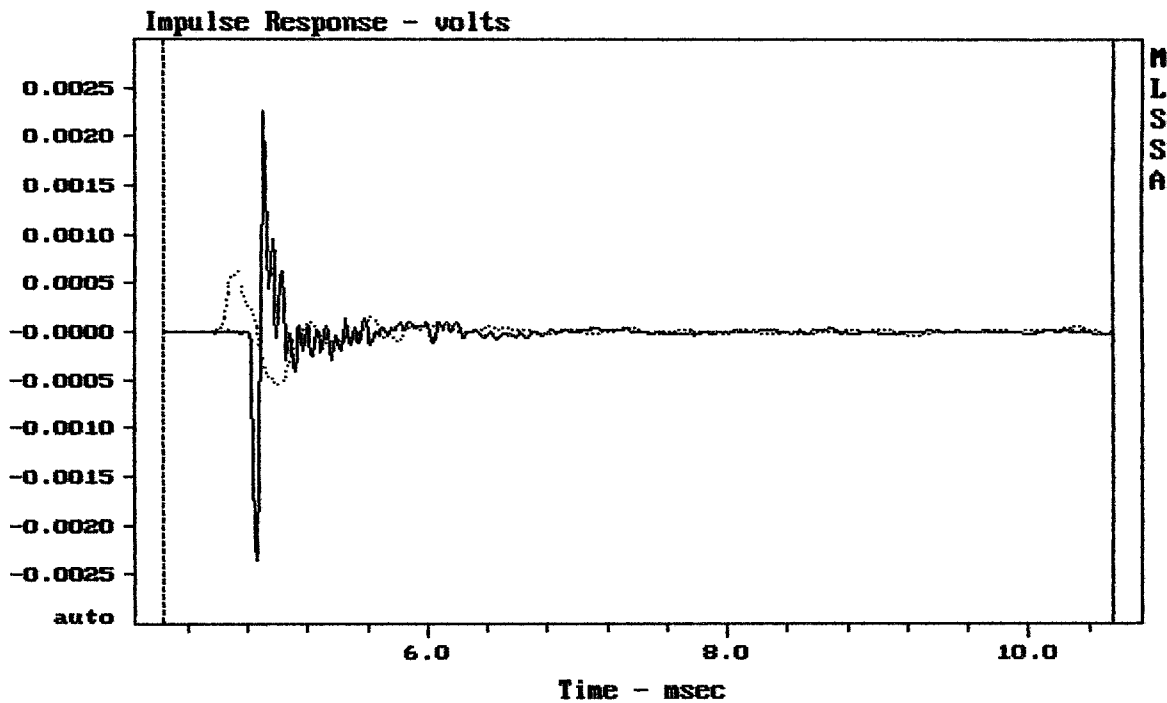




CURSOR: $dy = -21.4112$ $x = 30007.1014$ (2704)

8PL21 + H6000 + DE400 + HF94

MLSSA: Frequency Domain

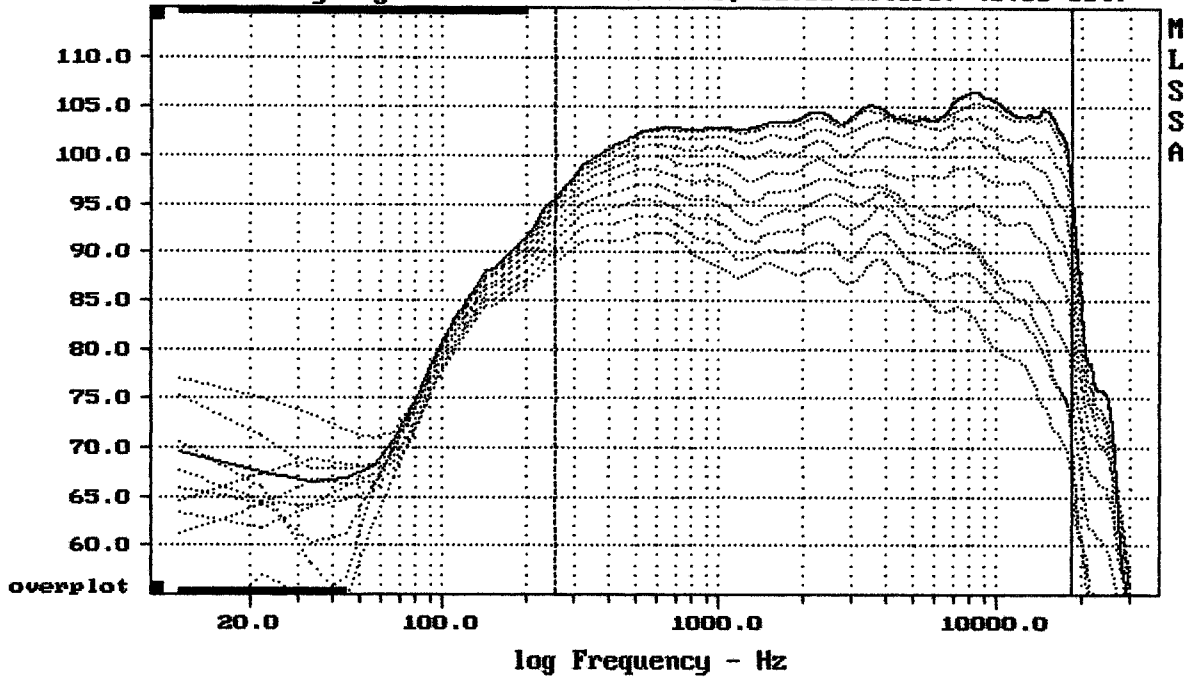


CURSOR: $y = -6.88026e-006$ $x = 10.5600$ (960)

8PL21 + H6000 + DE400 + HF94

MLSSA: Time Domain

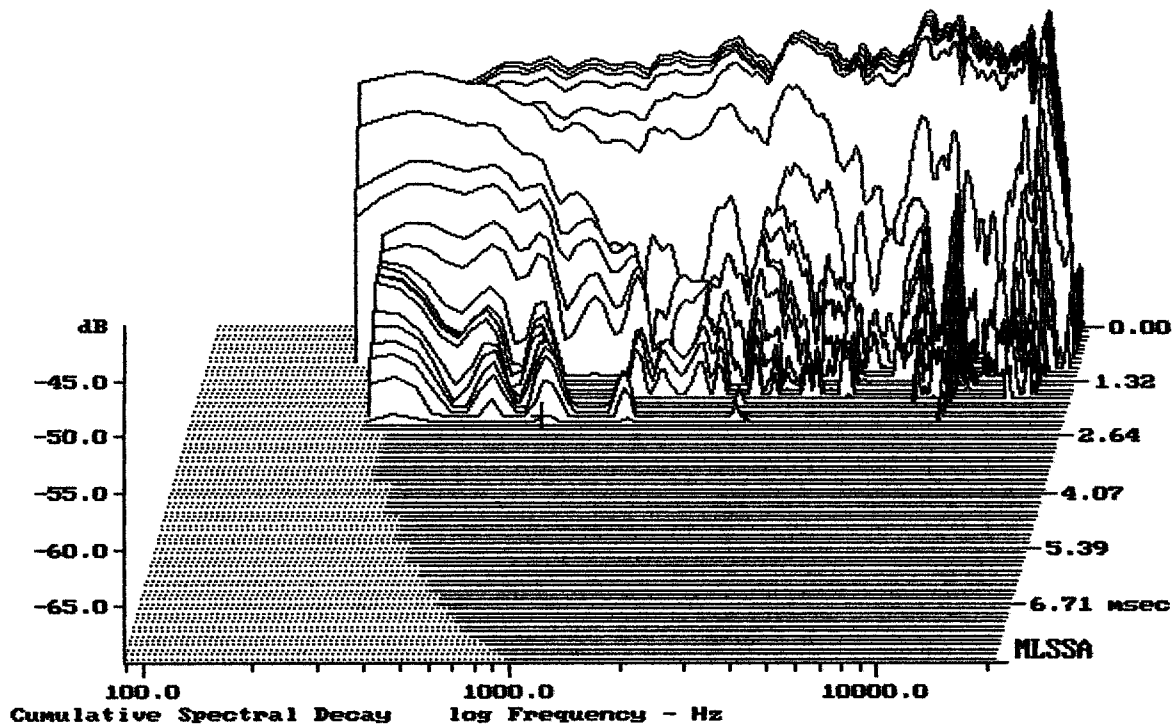
Sensitivity Mag - dB SPL/watt (8 ohms, @1.50 meters) (0.33 oct)



Overlay Compare: dev= +17/-8.5, std= 6, avg= -23

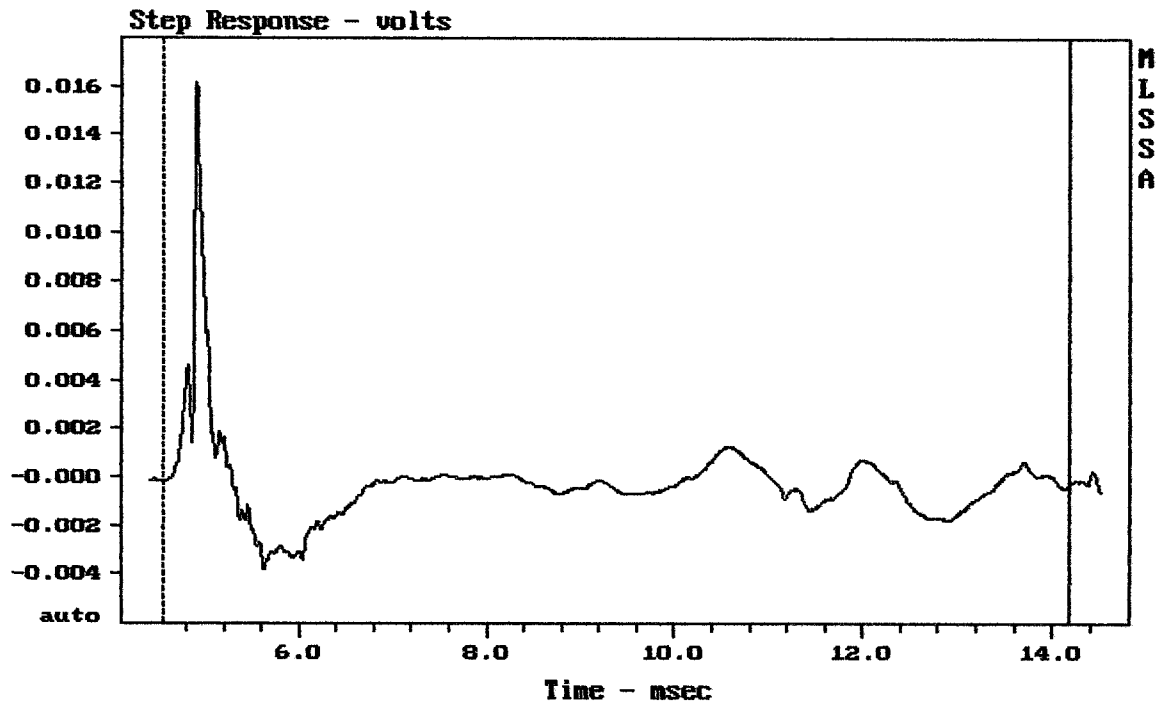
8PL21 + H6000 + DE400 + HF94

MLSSA: Frequency Domain



-69.64 dB, 799 Hz (18), 2.310 msec (22)

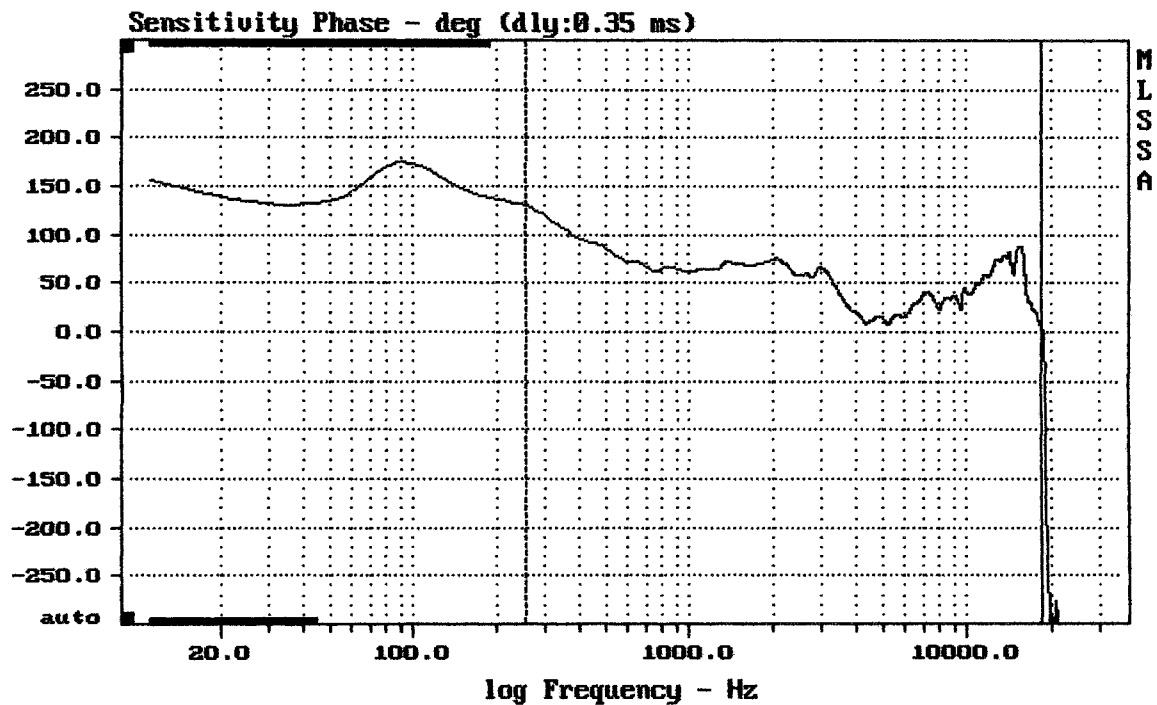
DTTO



mean: -0.0002933, rms: 0.001812, std: 0.001788, max: 0.01612, min: -0.003817

8PL21 + H6000 + DE400 + HF94

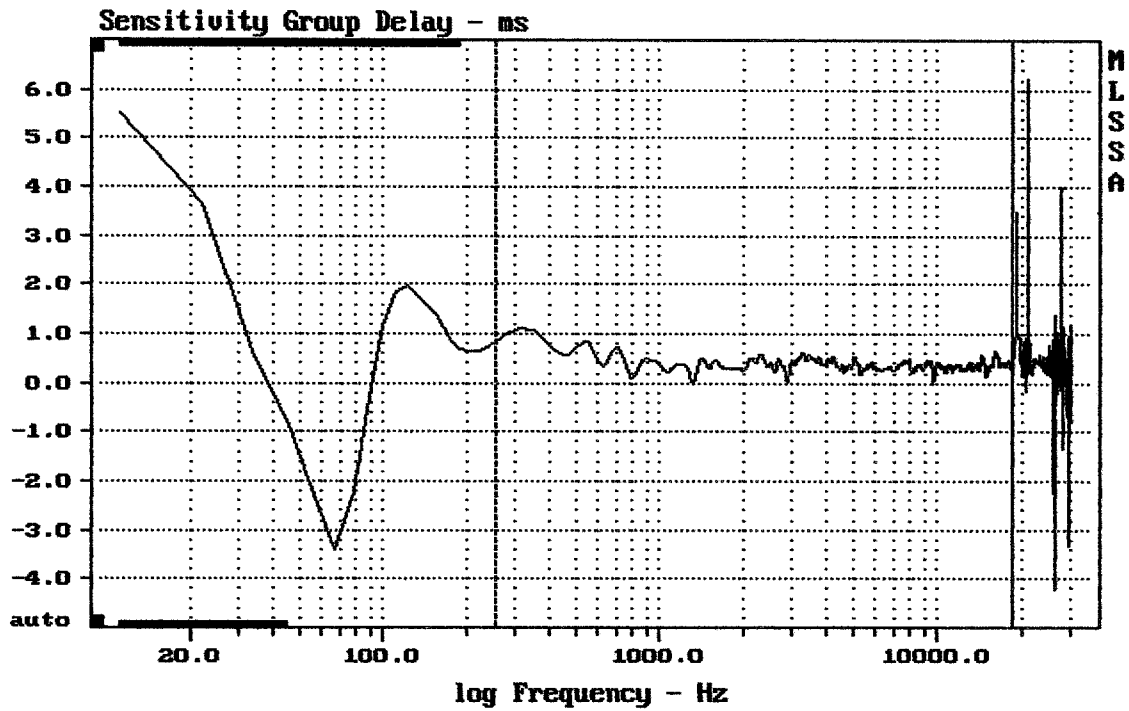
MLSSA: Time Domain



mean: 46.6, rms: 52.48, std: 24.14, max: 129.9, min: 3.015

8PL21 + H6000 + DE400 + HF94

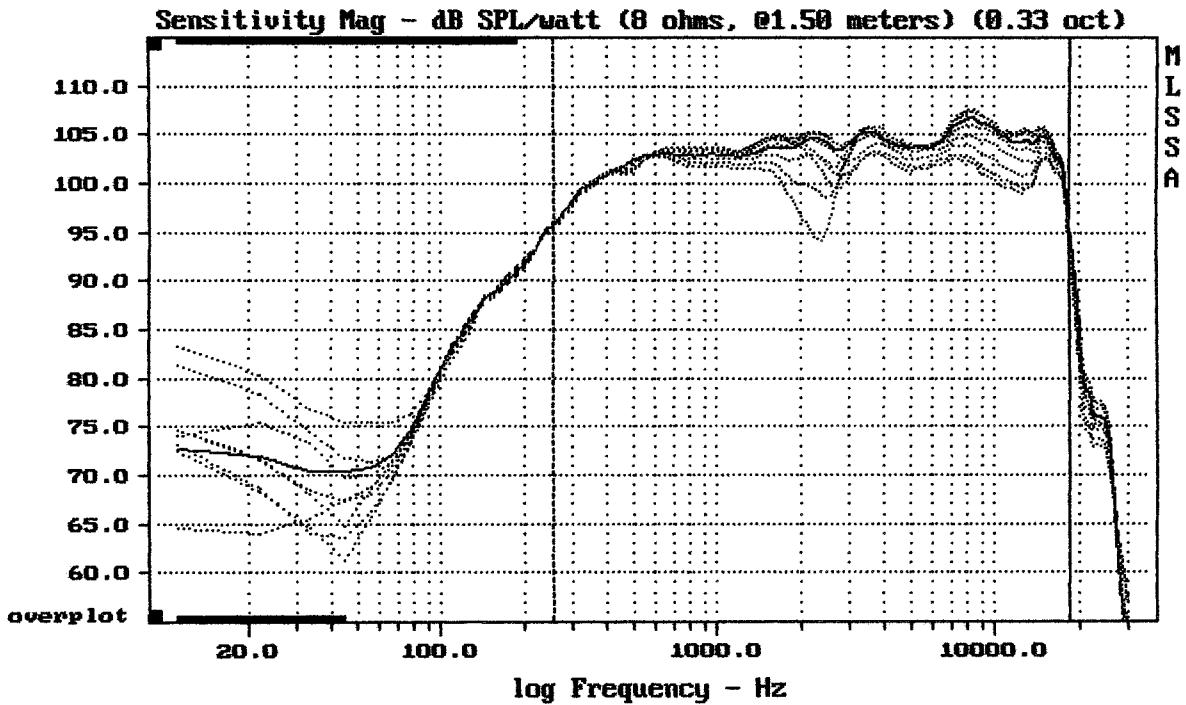
MLSSA: Frequency Domain



mean: 0.3682, rms: 0.3866, std: 0.1179, max: 1.103, min: -0.03079

8PL21 + H6000 + DE400 + HF94

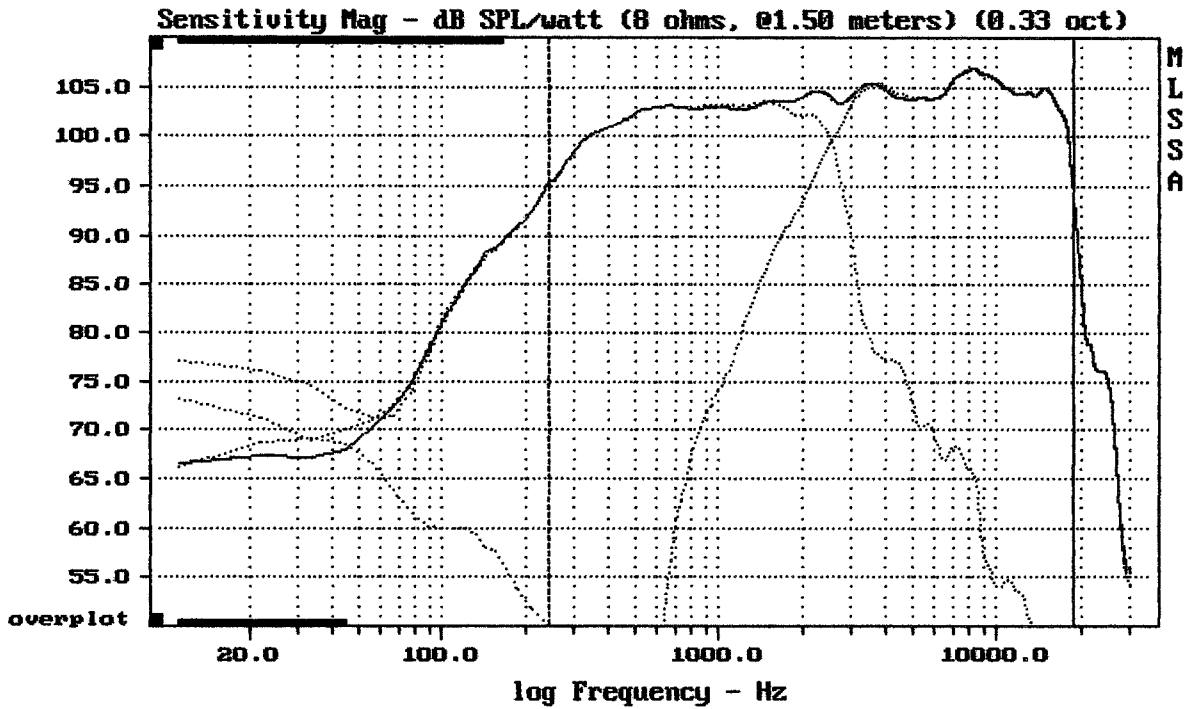
MLSSA: Frequency Domain



Overlay Compare: dev= +4.1/-2.3, std= 1.7, avg= -3

8PL21 + H6000 + DE400 + HF94

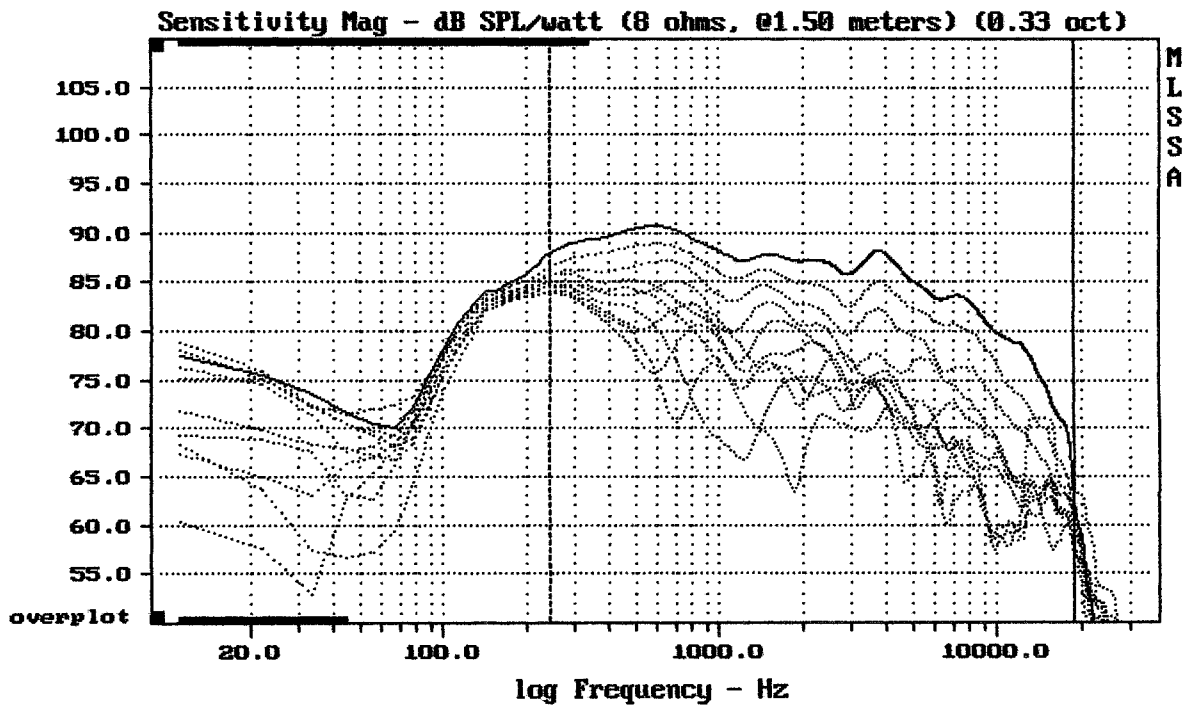
MLSSA: Frequency Domain



Level (244:18888 Hz) = 103.64 dB SPL/watt (8 ohms, @1.50 meters) (0.33 oct)

8PL21 + H6000 + DE400 + HF94

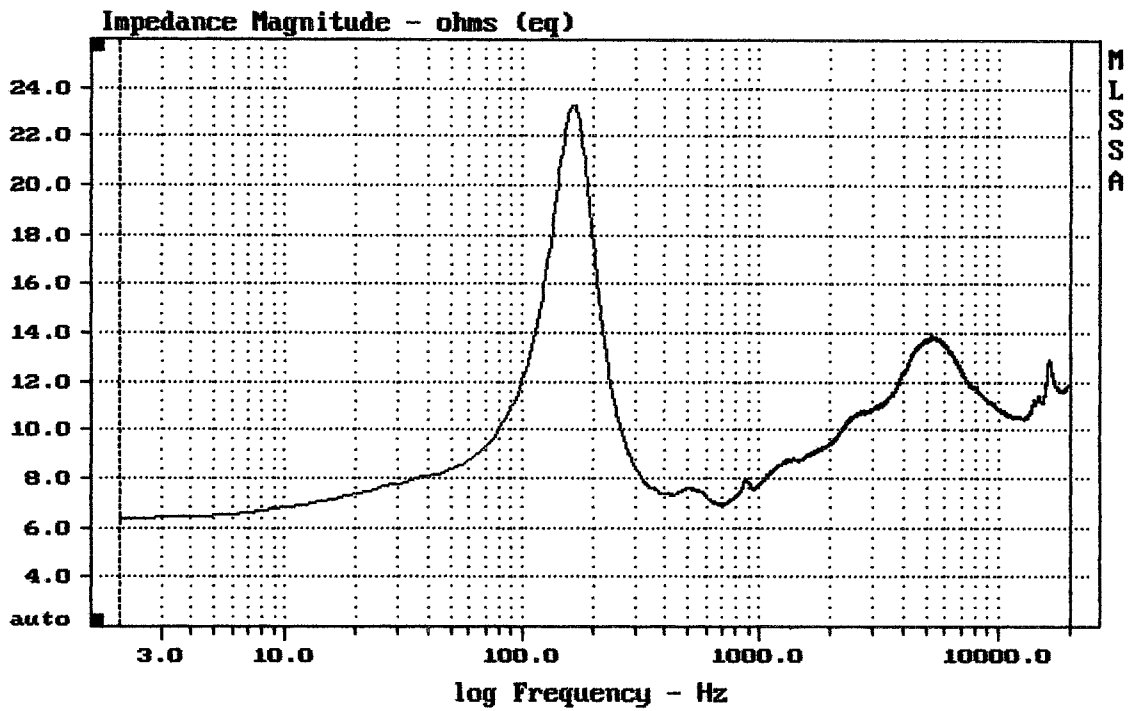
MLSSA: Frequency Domain



Overlay Compare: dev= +13/-10, std= 6.5, avg= -12

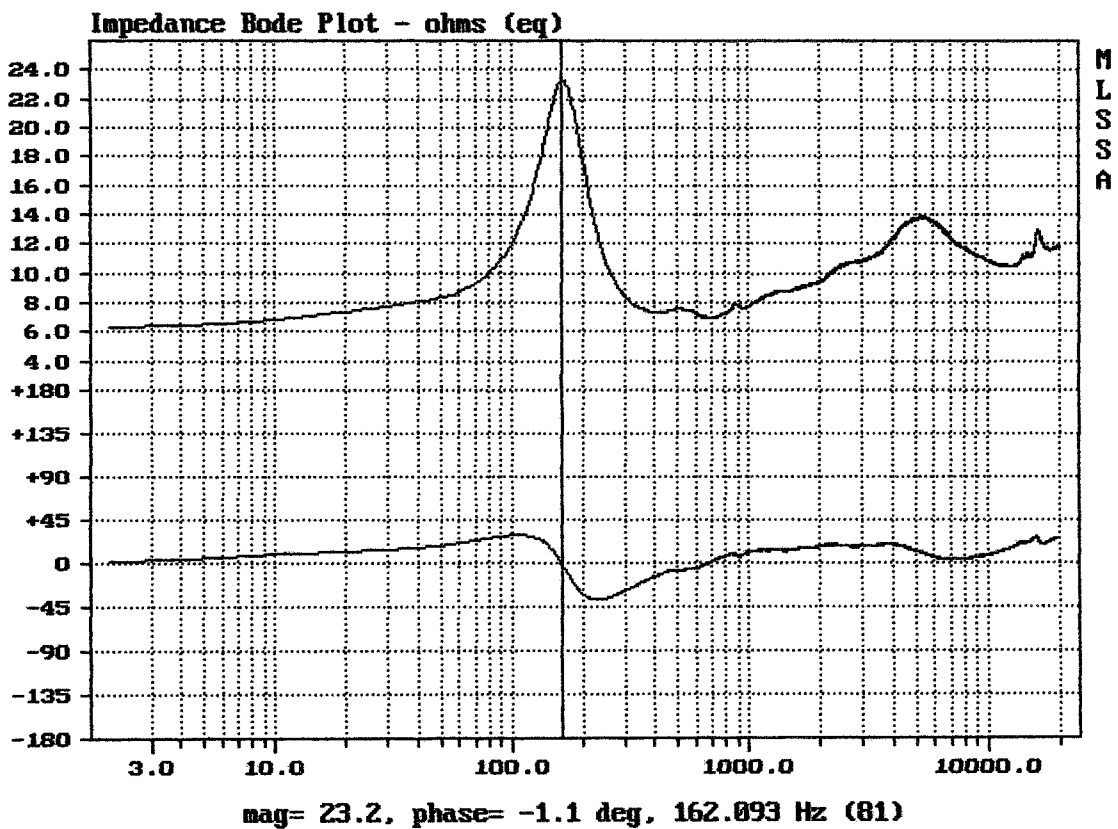
8PL21 + H6000 + DE400 + HF94

MLSSA: Frequency Domain



8PL21 + H6000 + DE400 + HF94

MLSSA: Frequency Domain



DTTO