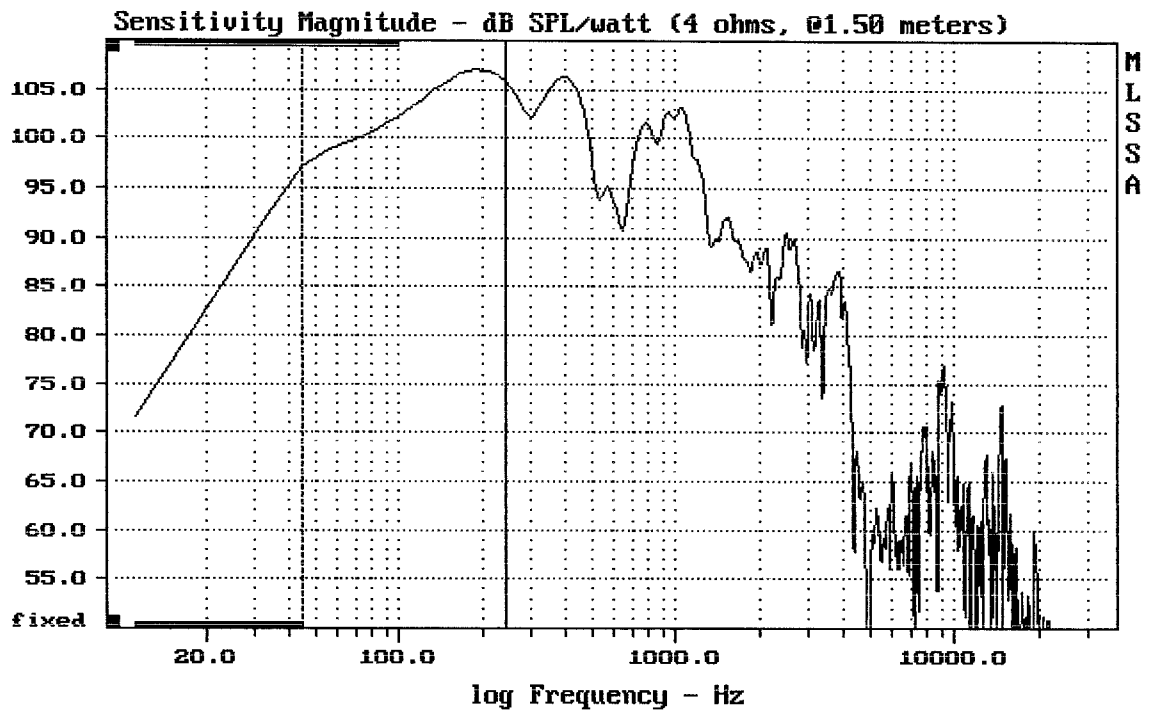


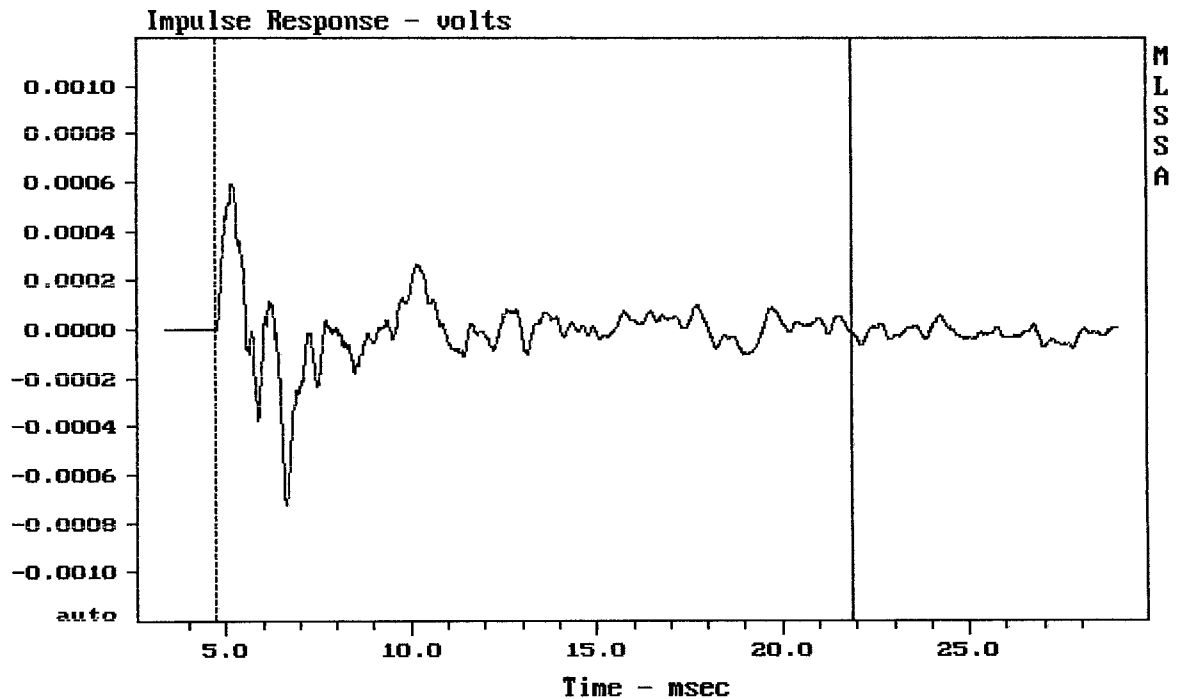
E-shop: <http://eshop.prodance.cz/vfs250/d-96042/>



mean: 104.52, rms: 104.90, std: 2.30, max: 106.99, min: 97.14

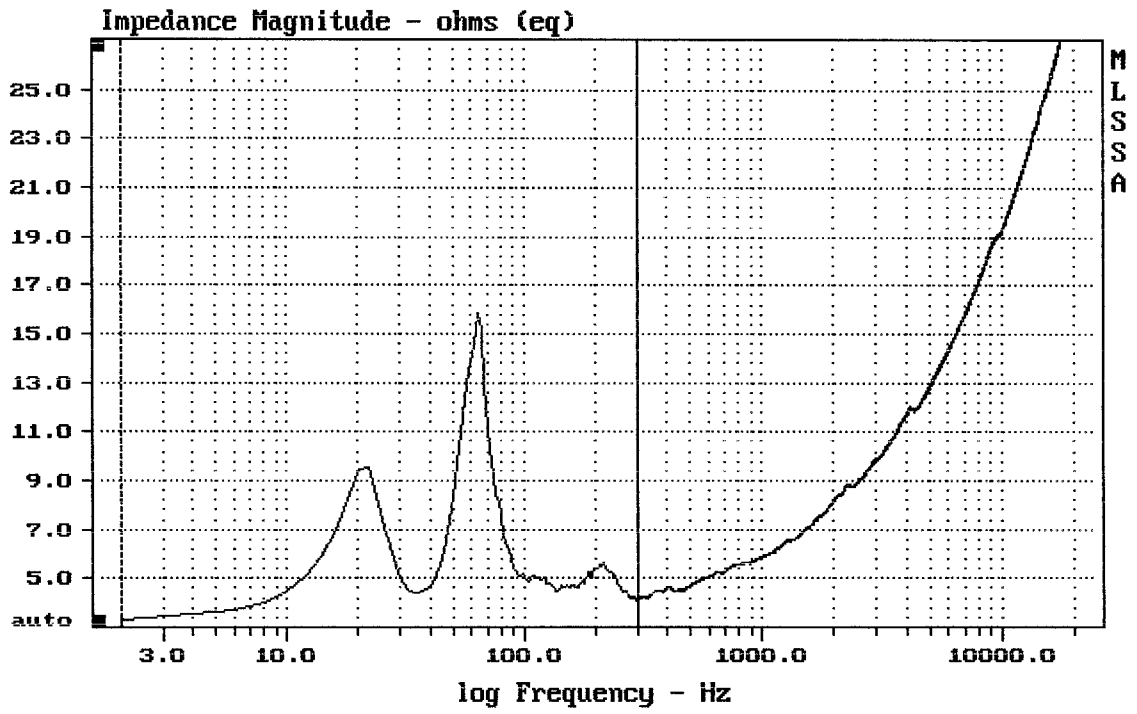
VFS250

MLSSA: Frequency Domain



mean: 4.13e-006, rms: 0.0001422, std: 0.0001422, max: 0.0005945, min: -0.00072

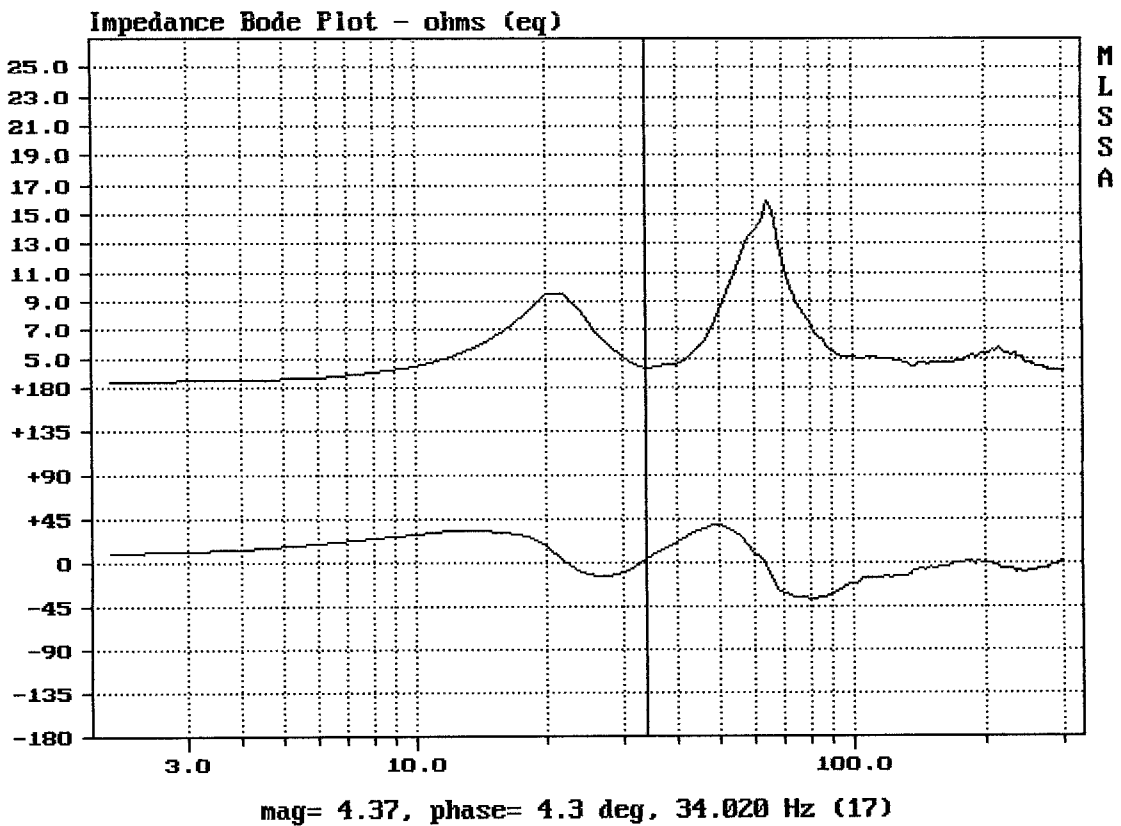
VFS250

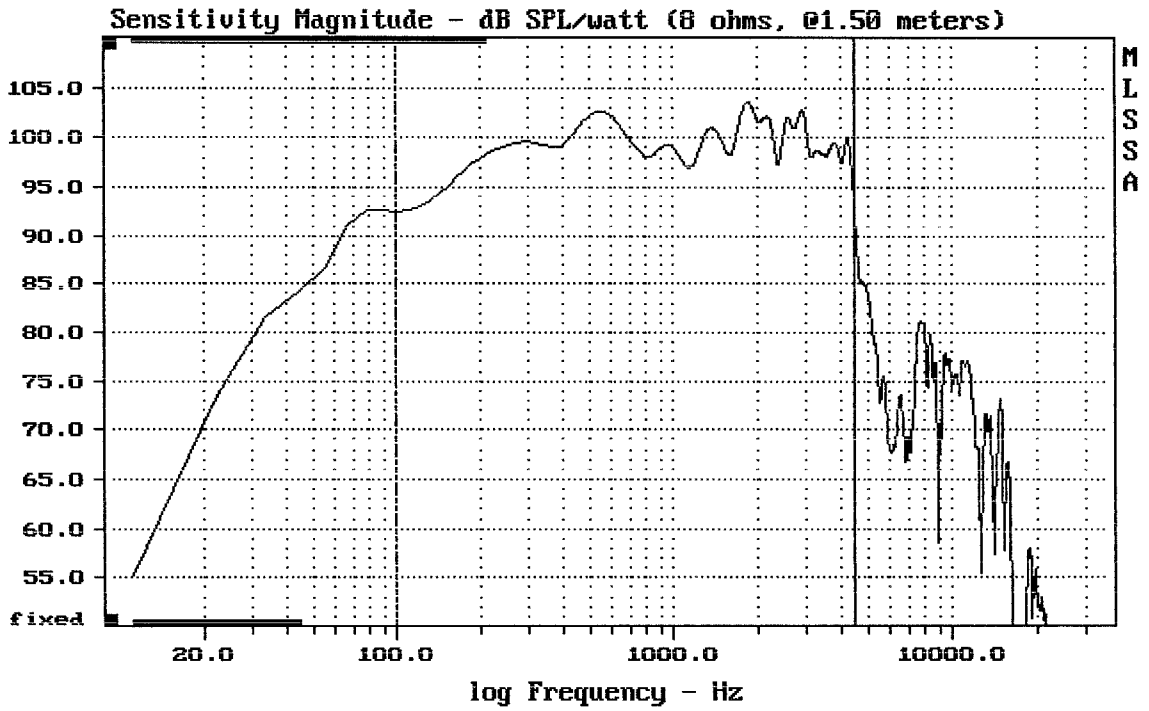


mean: 5.722, rms: 6.168, std: 2.303, max: 15.9, min: 3.346

VFS250

MLSSA: Frequency Domain

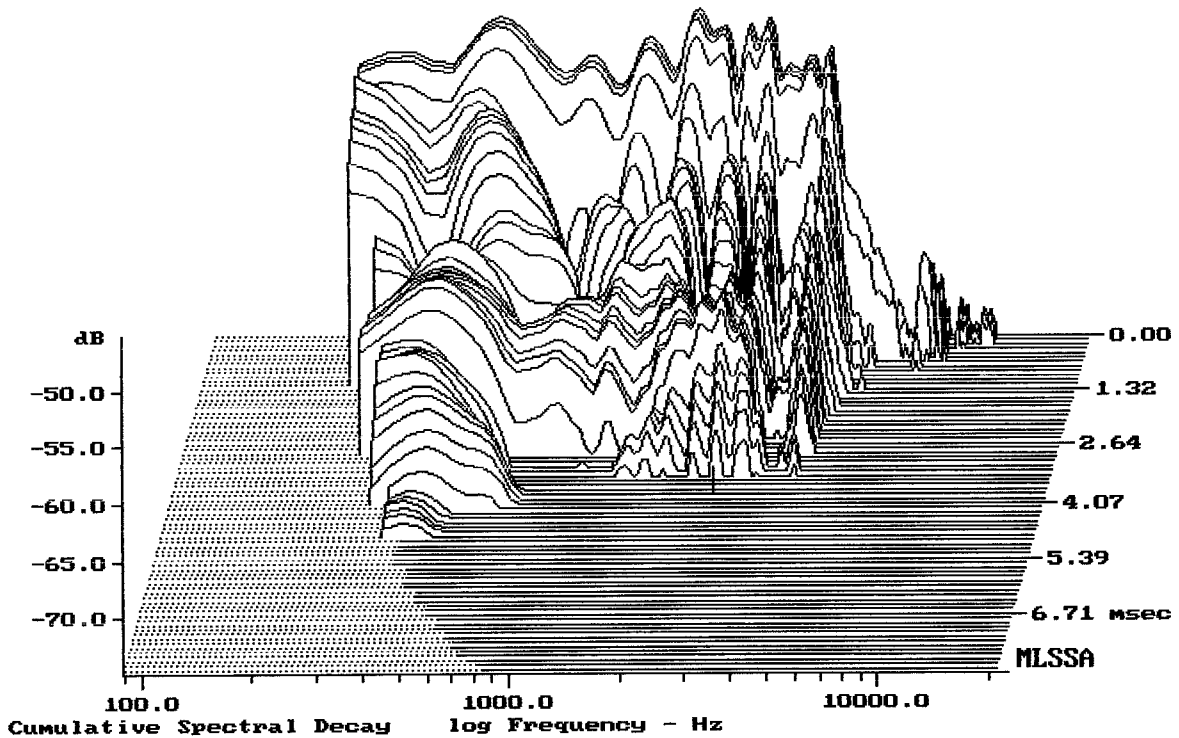




Level (100:4506 Hz) = 99.50 dB SPL/watt (8 ohms, @1.50 meters)

15" FROM VFS250

MLSSA: Frequency Domain



-75.00 dB, 2575 Hz (58), 3.520 msec (33)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.26	Ohms
2	Fs	47.66	Hz
3	Re	5.10	Ohms[dc]
4	Res	67.51	Ohms
5	Qms	4.76	
6	Qes	0.36	
7	Qts	0.33	
8	L1	0.72	mH
9	L2	1.56	mH
10	R2	4.45	Ohms
11	RMSE-load	0.26	Ohms
12	Vas(Sd)	163.86	liters
13	Mms	69.92	grams
14	Cms	159	$\mu\text{M}/\text{Newton}$
15	B1	17.23	Tesla-M
16	SPLref(Sd)	98.8	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

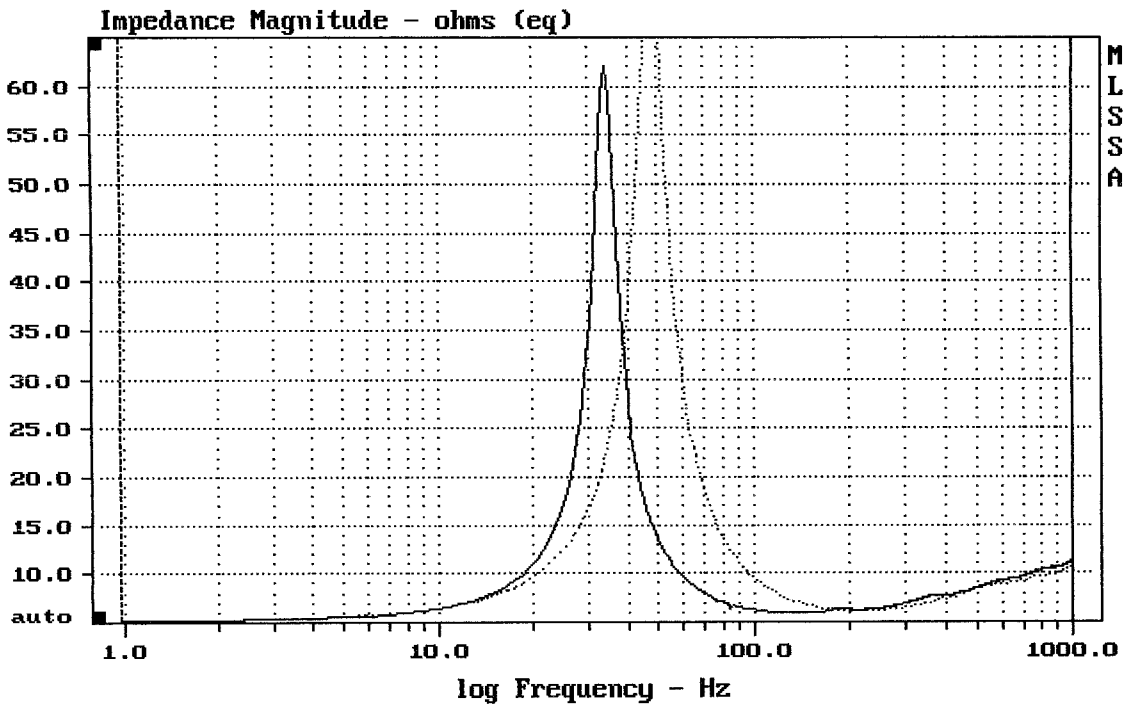
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.6% (-20% to -50% is recommended).

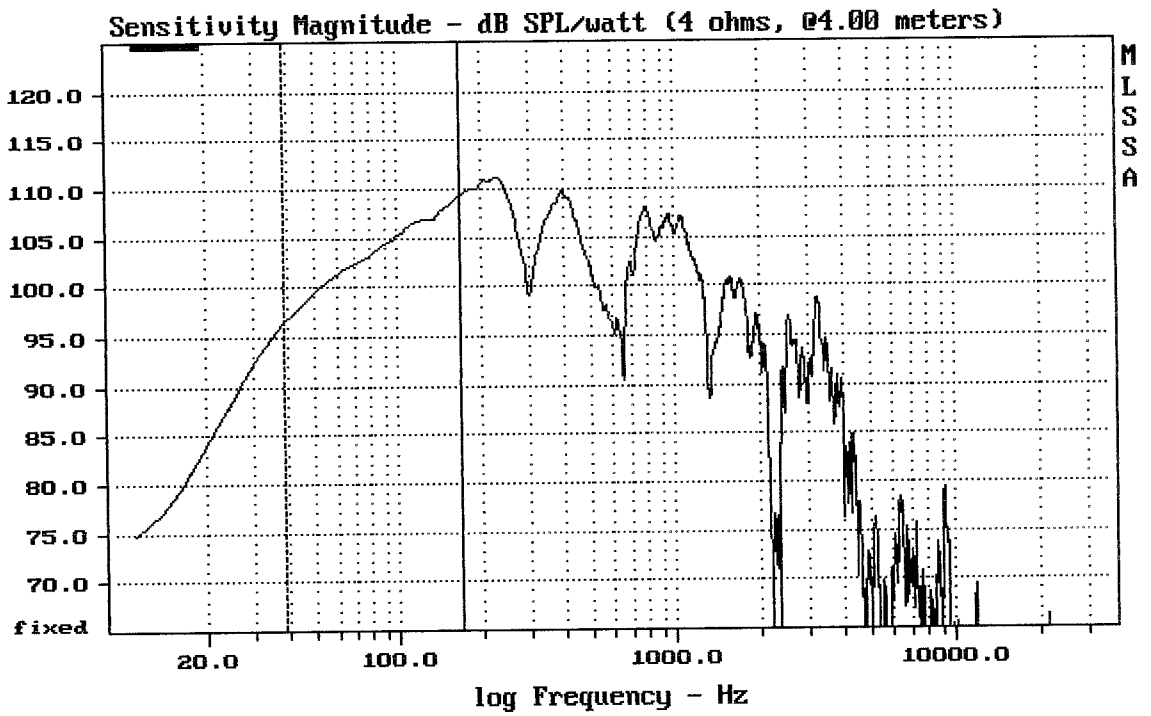
15" FROM VFS250

MLSSA: Parameters



mean: 9.738, rms: 11.97, std: 6.955, max: 72.18, min: 5.2

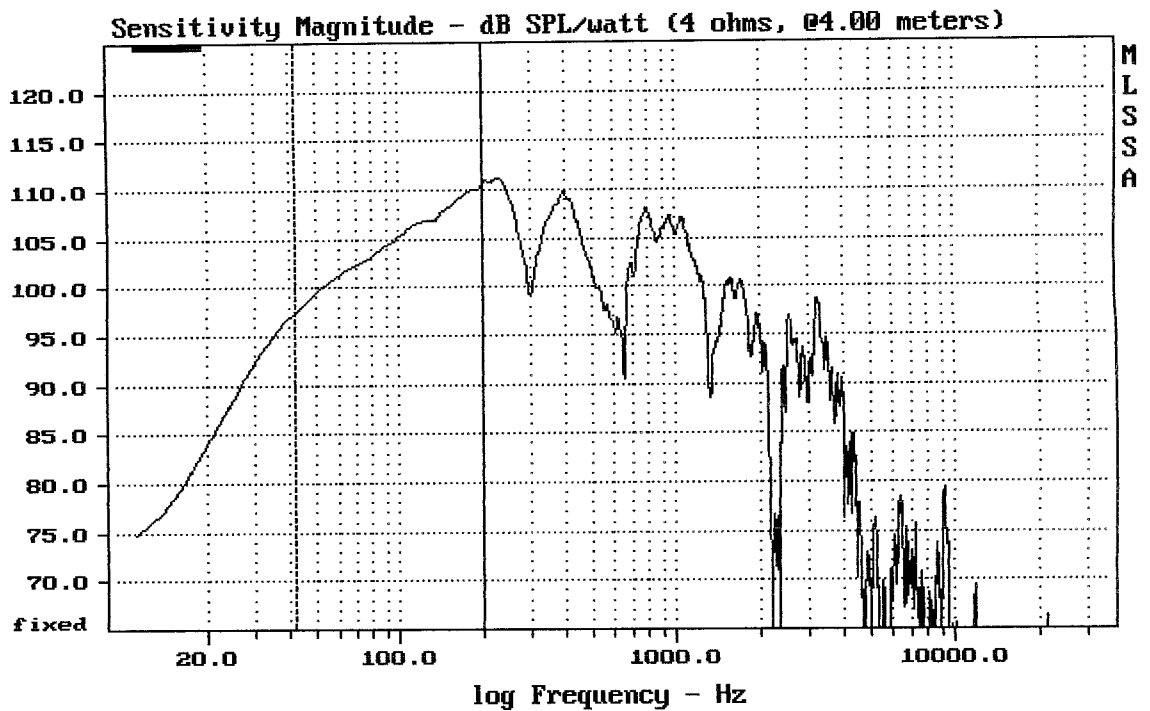
MLSSA: Frequency Domain



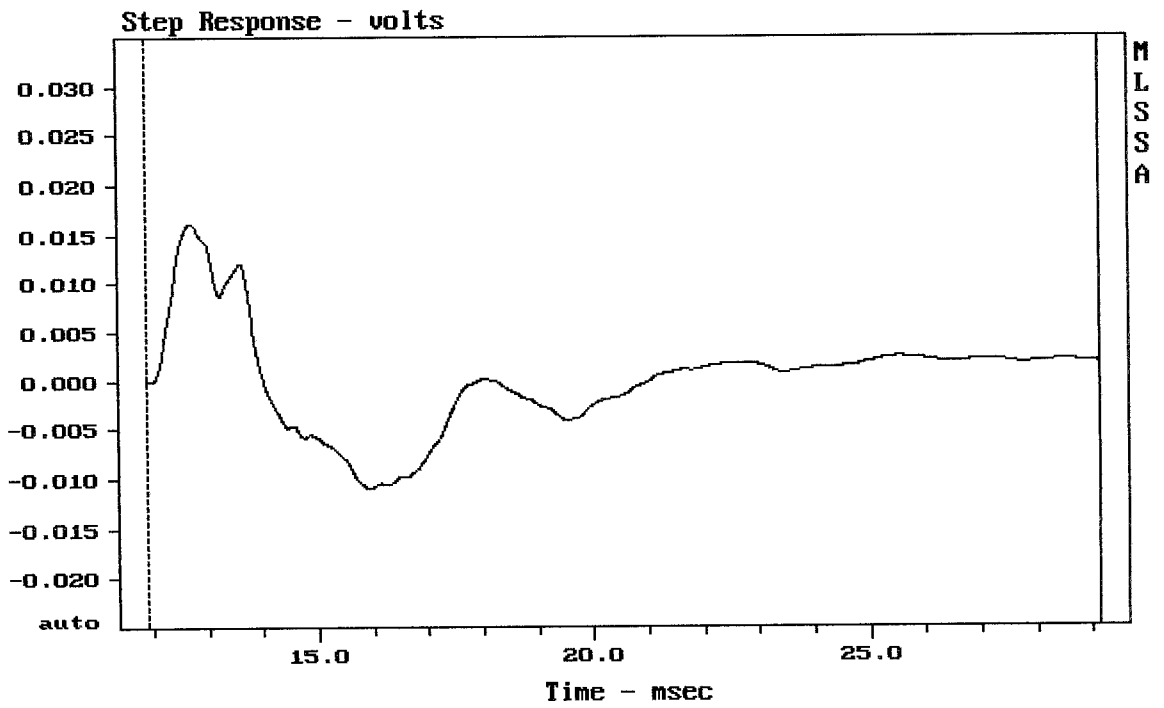
Level (39:169 Hz) = 104.60 dB SPL/watt (4 ohms, @4.00 meters)

EAW VFS250

MLSSA: Frequency Domain



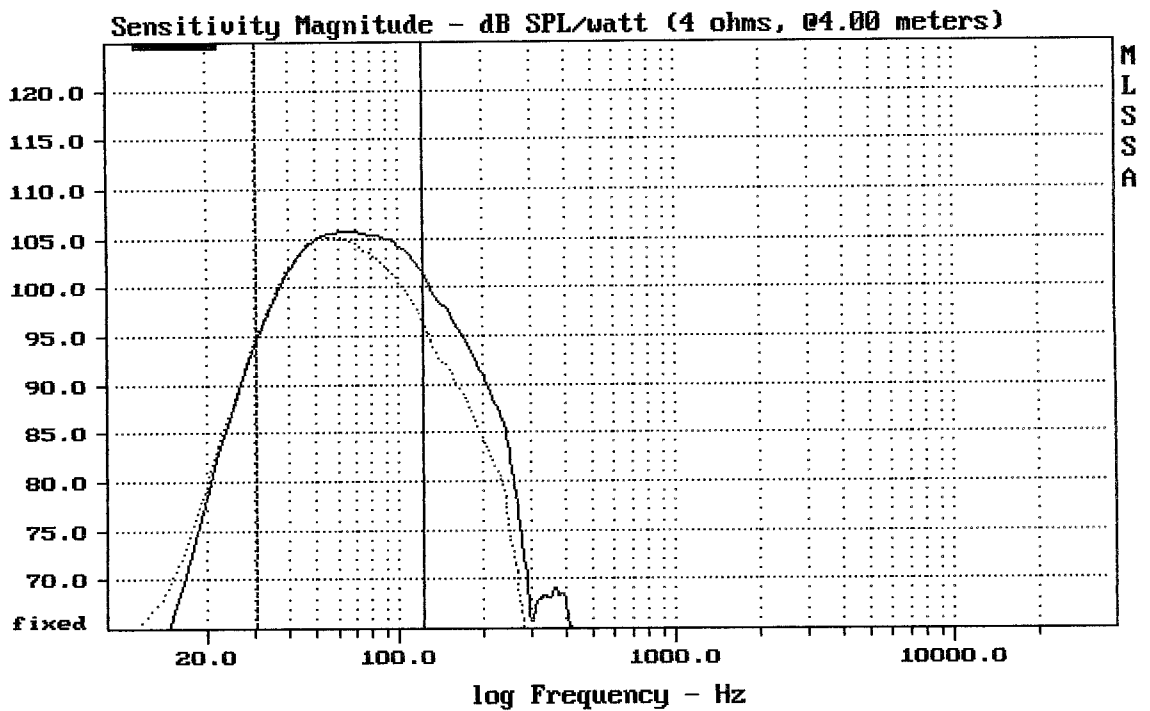
Level (42:200 Hz) = 105.69 dB SPL/watt (4 ohms, @4.00 meters)



CURSOR: y = 0.00177999 x = 29.1280 (2648)

EAW VFS250

MLSSA: Time Domain



Overlay Compare: dev= +3/-2.3, std= 1.8, avg= 2

EAWVFS250 rev A LFP 80 Hz / 100 Hz