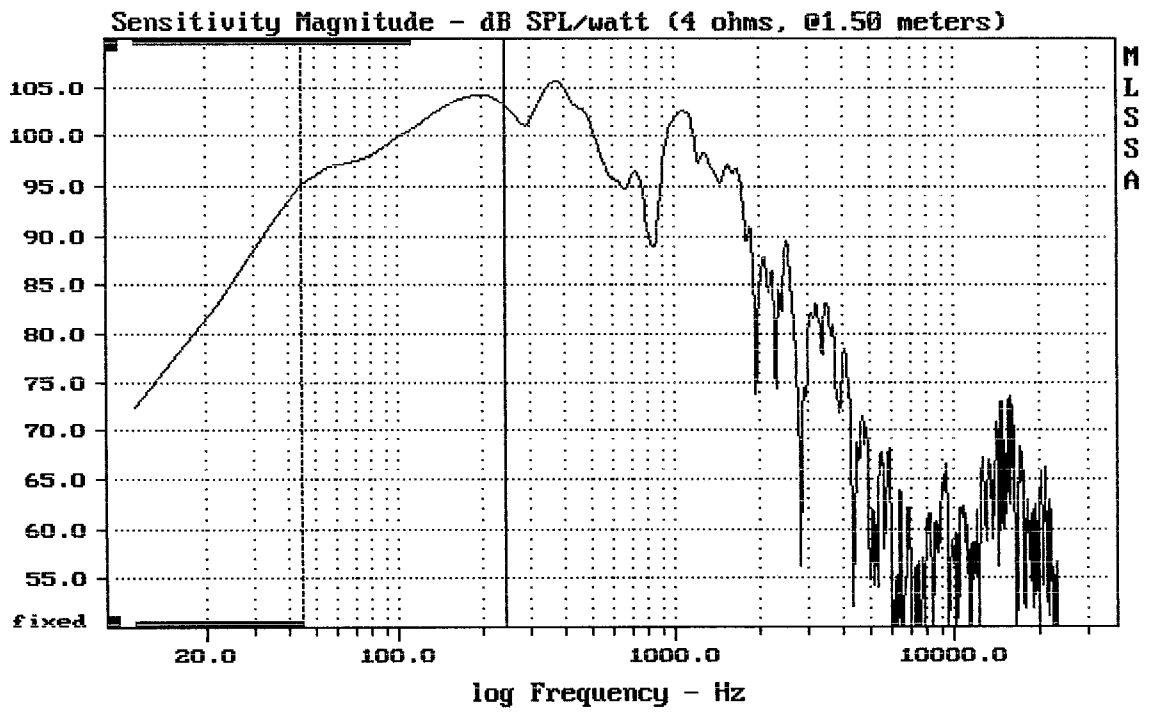


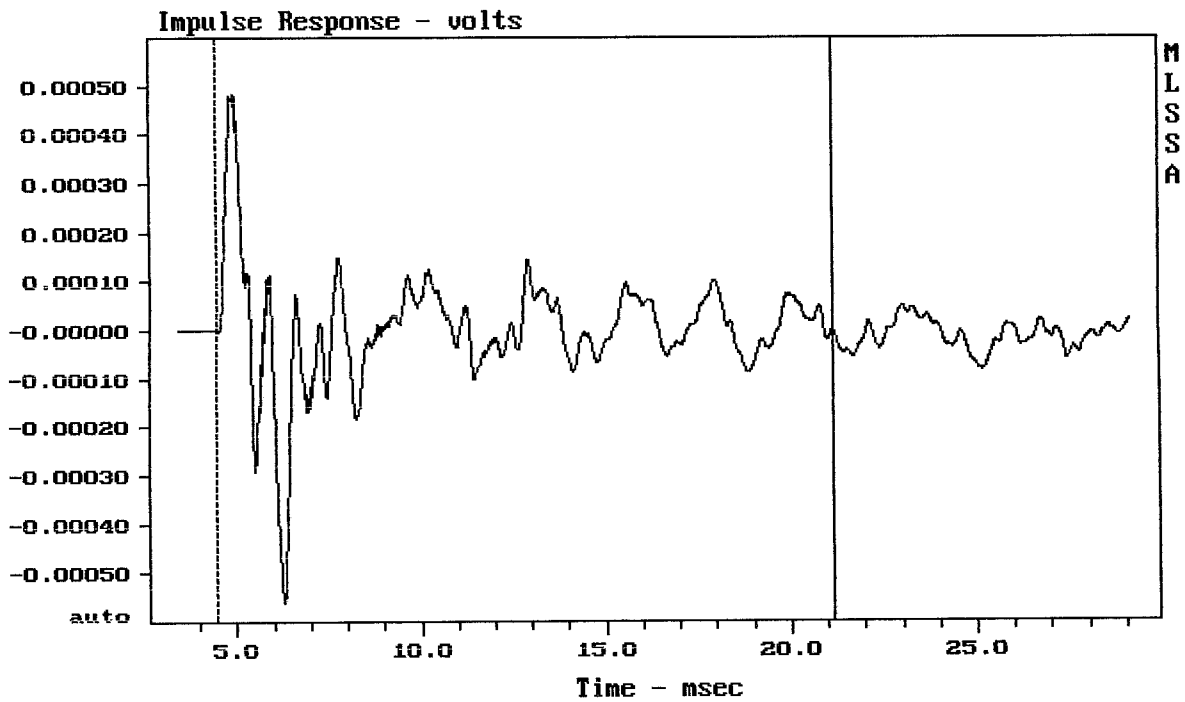
E-shop: <http://eshop.prodance.cz/vfs220/d-96041/>



mean: 101.85, rms: 102.18, std: 2.15, max: 104.12, min: 95.27

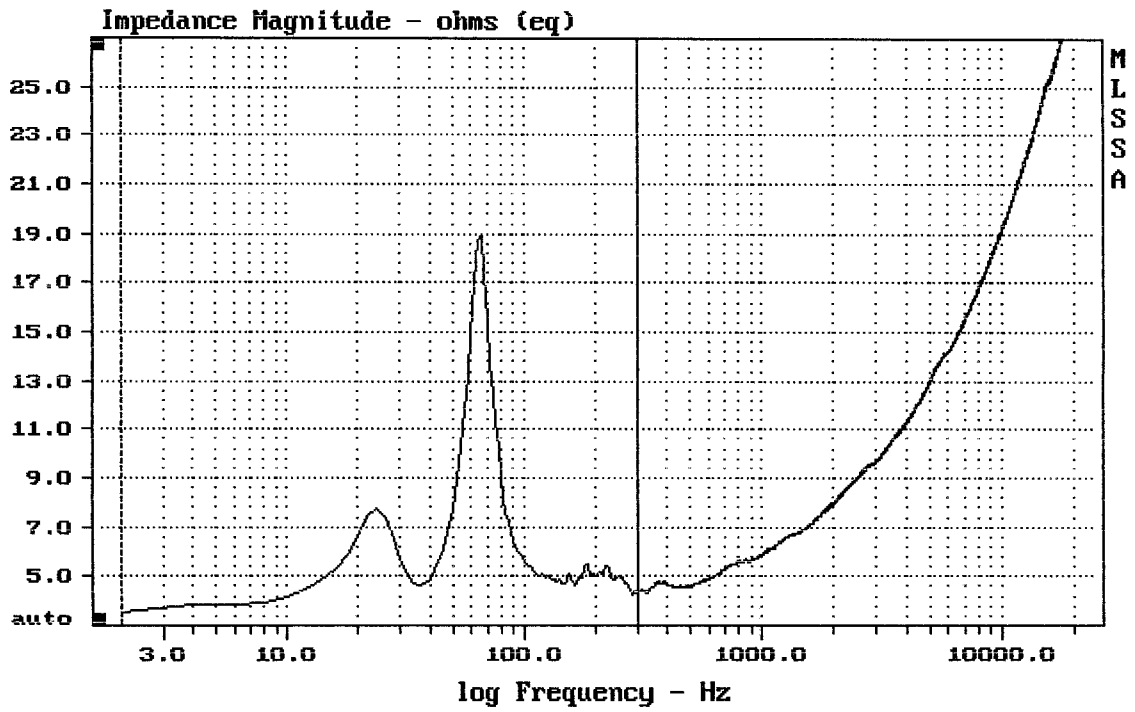
VFS220

MLSSA: Frequency Domain



mean: 3.821e-006, rms: 0.0001154, std: 0.0001153, max: 0.0004827, min: -0.0005

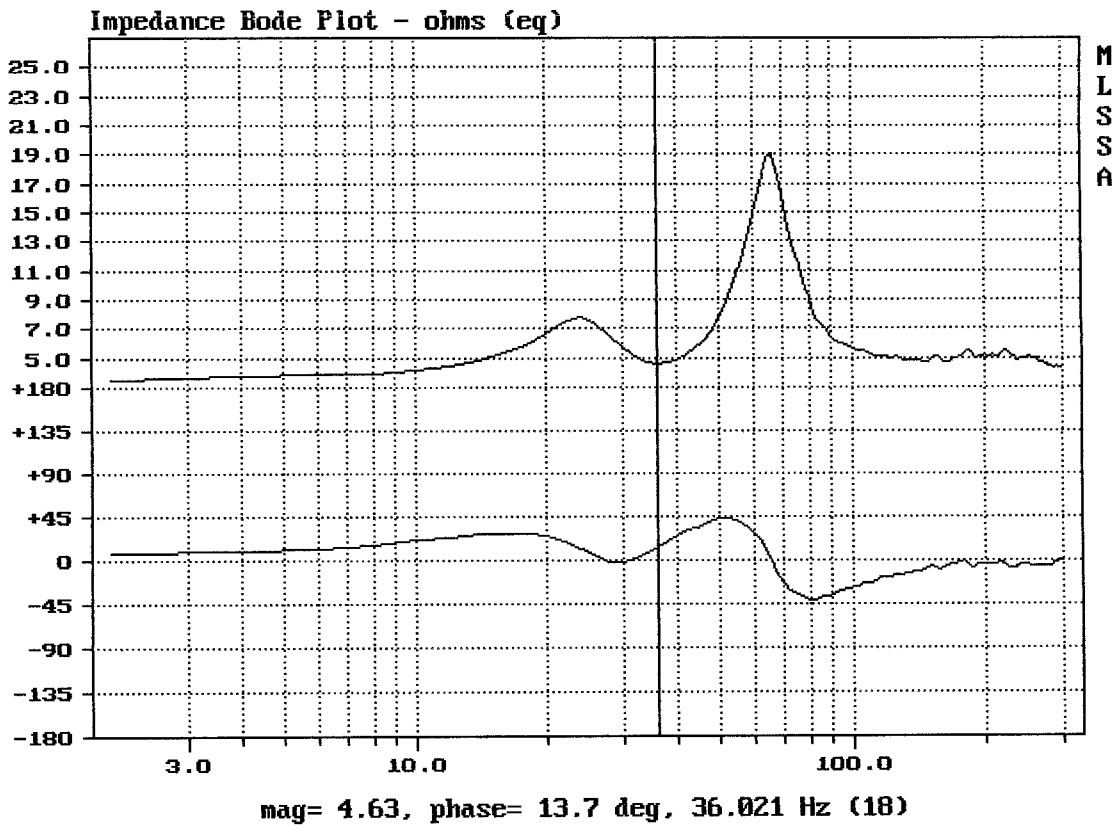
VFS220

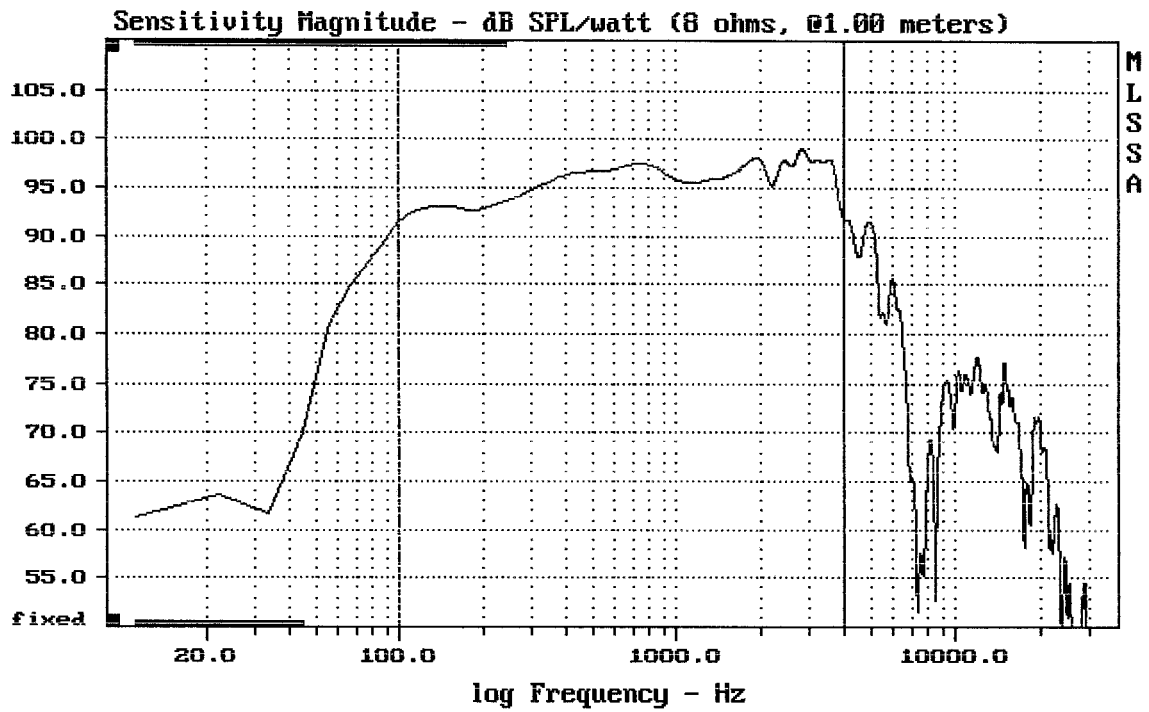


mean: 6.001, rms: 6.635, std: 2.83, max: 19.01, min: 3.552

VFSZ20

MLSSA: Frequency Domain

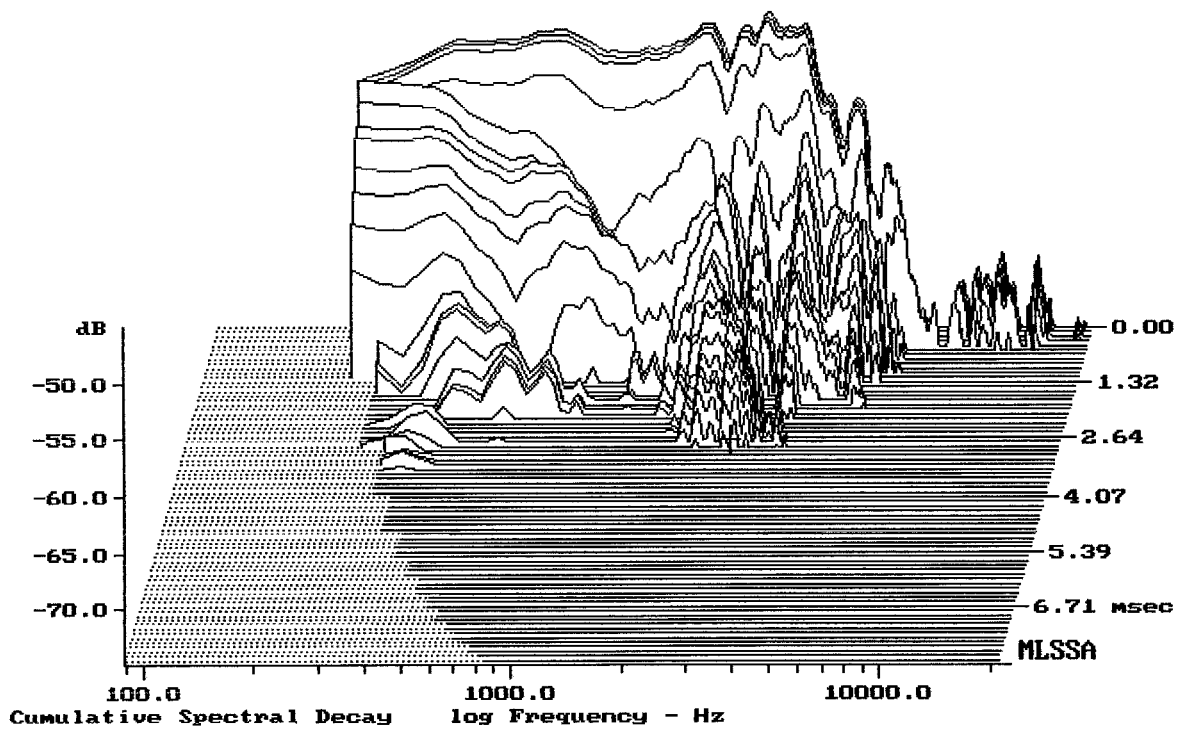




Level (100:4006 Hz) = 95.94 dB SPL/watt (8 ohms, @1.00 meters)

12" FROM VFSZ20

MLSSA: Frequency Domain



-74.36 dB, 2708 Hz (61), 2.860 msec (27)

Measured Data

Line	Parameter	Value	Units
1	RMSE-free	0.32	Ohms
2	Fs	57.56	Hz
3	Re	5.90	Ohms[dc]
4	Res	68.42	Ohms
5	Qms	5.52	
6	Qes	0.48	
7	Qts	0.44	
8	L1	0.70	mH
9	L2	1.24	mH
10	R2	4.01	Ohms
11	RMSE-load	0.38	Ohms
12	Vas(Sd)	70.04	liters
13	Mms	43.23	grams
14	Cms	177	$\mu\text{M}/\text{Newton}$
15	Bl	13.92	Tesla-M
16	SPLref(Sd)	96.3	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

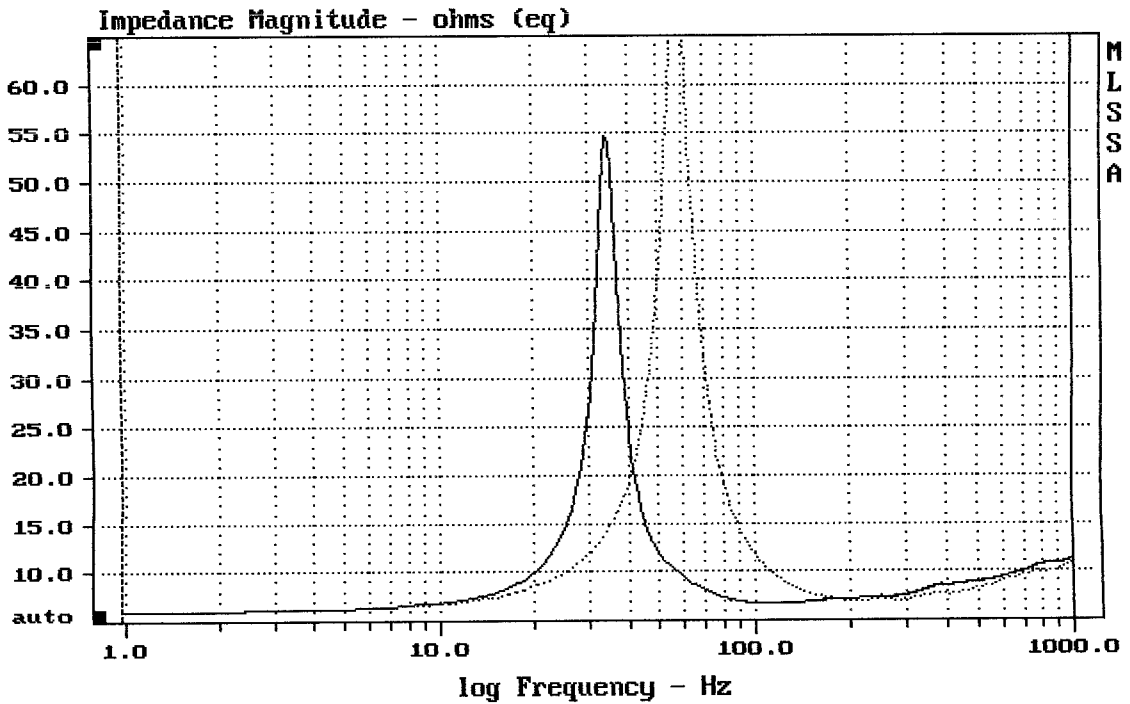
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -40.2% (-20% to -50% is recommended).

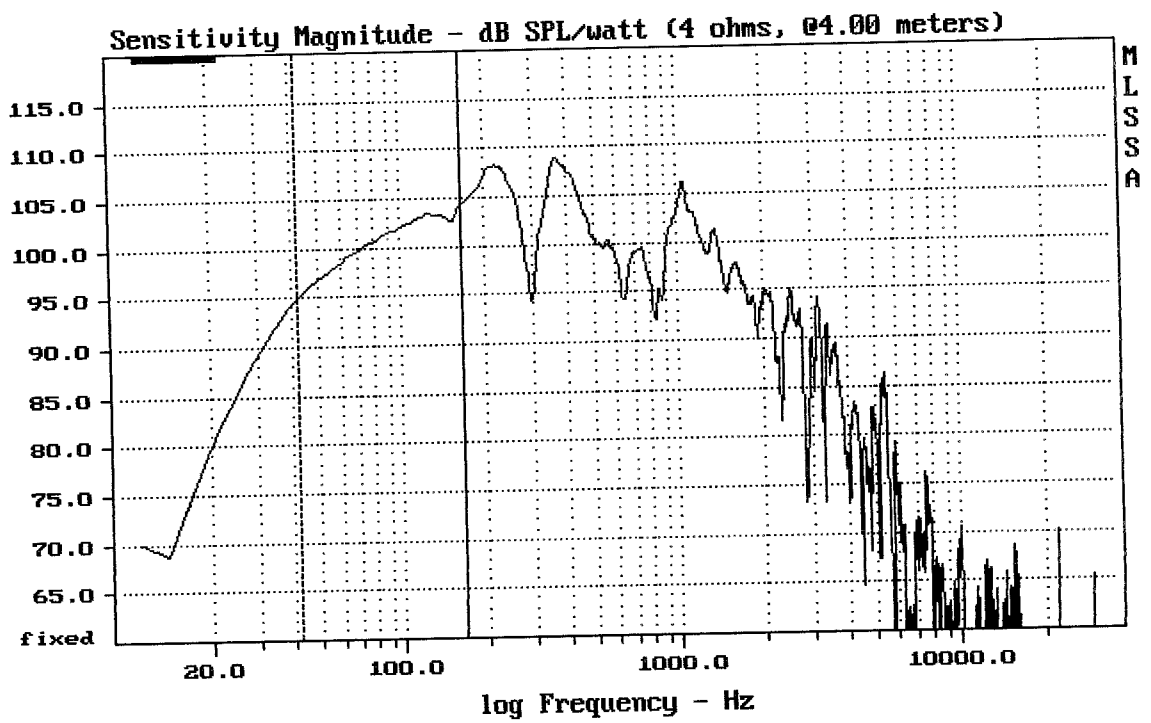
12" FROM VFS220

MLSSA: Parameters



mean: 10.16, rms: 12.46, std: 7.212, max: 74.66, min: 5.978

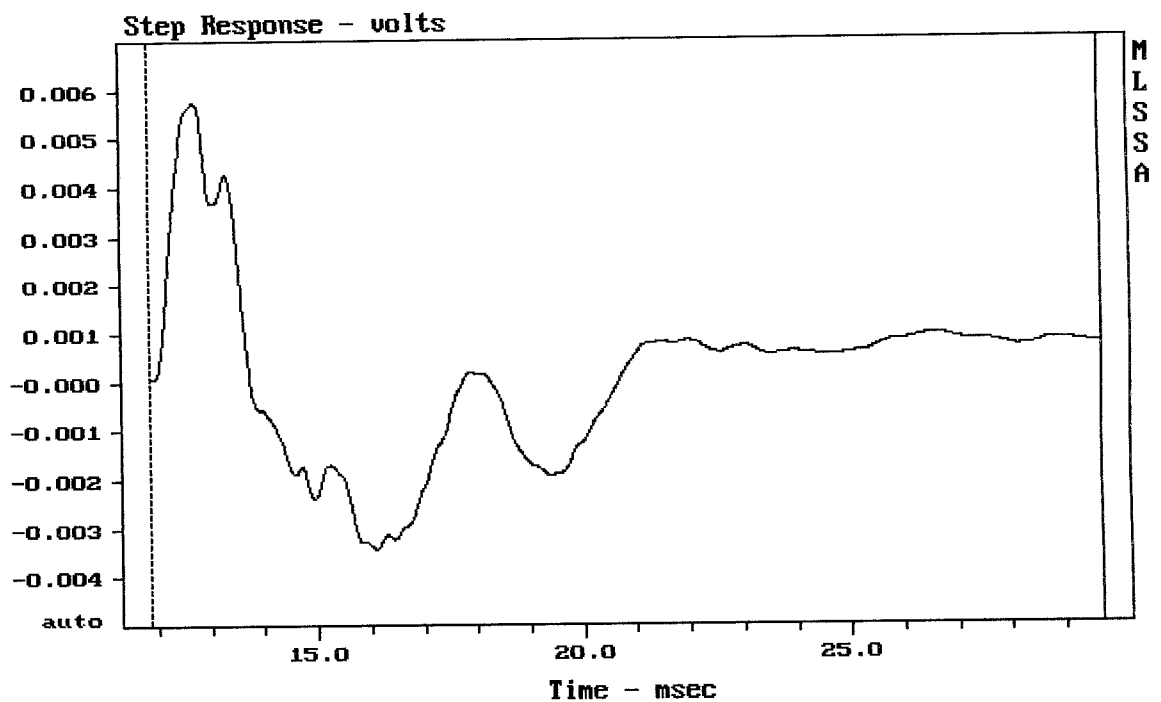
MLSSA: Frequency Domain



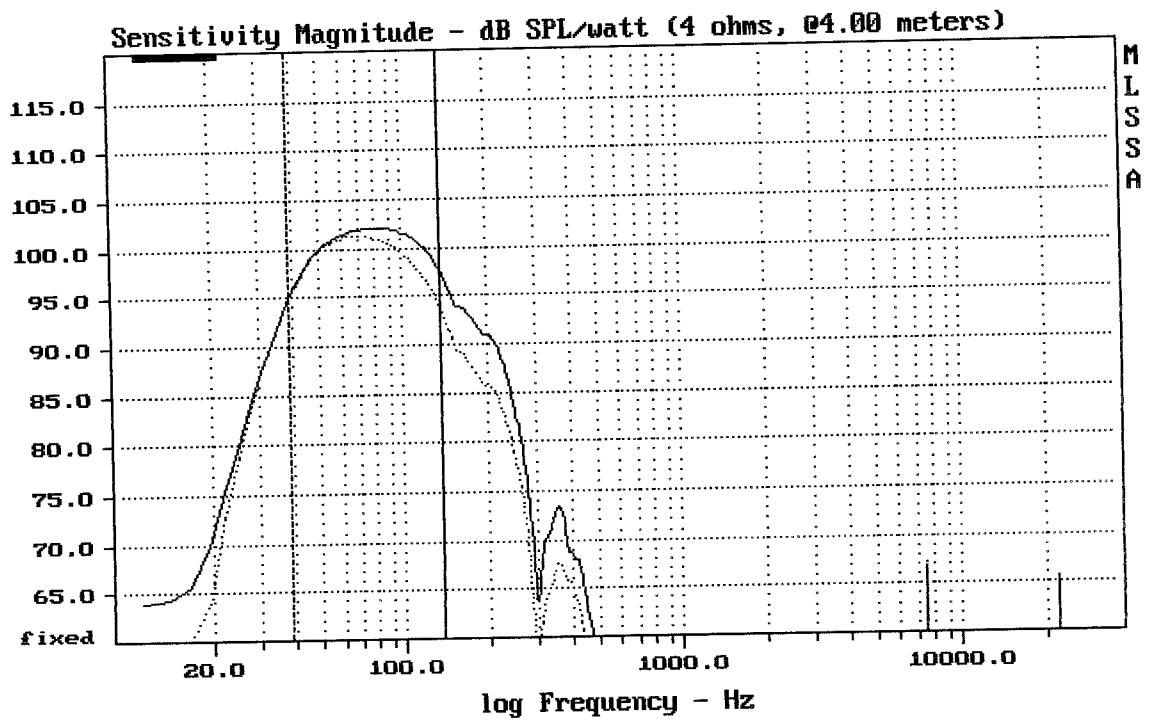
Level (42:166 Hz) = 101.03 dB SPL/watt (4 ohms, @4.00 meters)

EAW UFS220

MLSSA: Frequency Domain



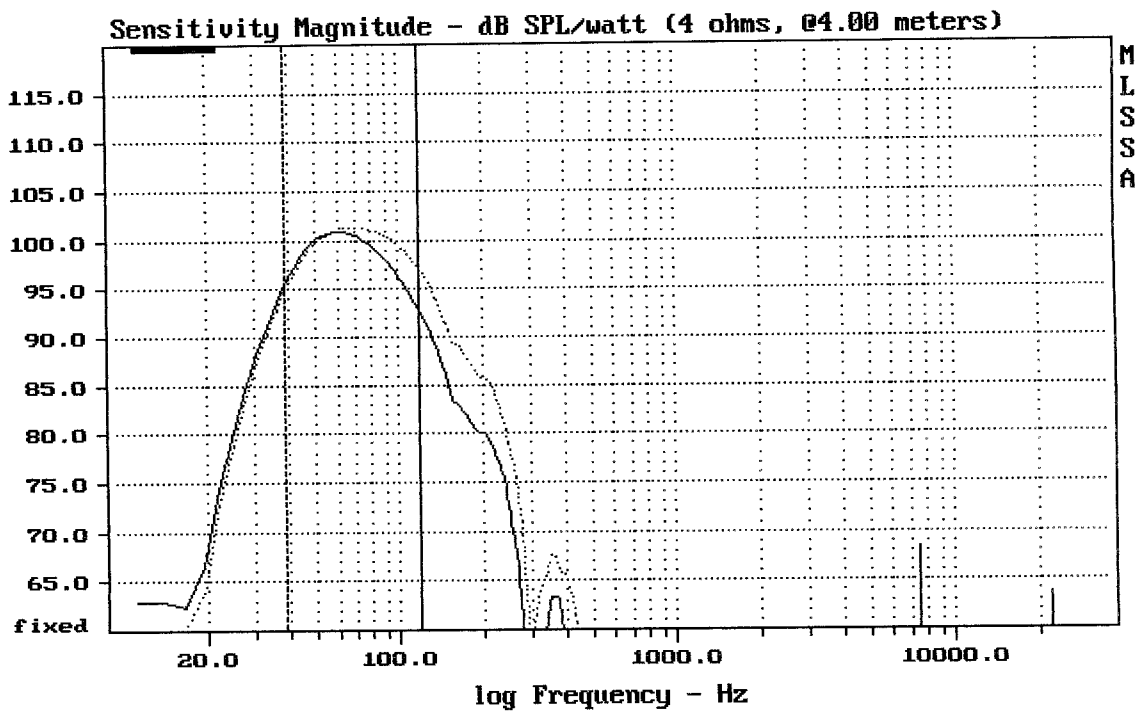
CURSOR: y = 0.000762896 x = 29.6780 (2698)



Overlay Compare: dev= +2.2/-1.5, std= 1.2, avg= 1.6

EAW VFS220 greybox rev.A LFP 100Hz ... / 120Hz ---

MLSSA: Frequency Domain



Overlay Compare: dev= +2.3/-2.7, std= 1.6, avg= -1.7

EAWVFS220 greybox rev. A LFP 100 Hz / 80 Hz