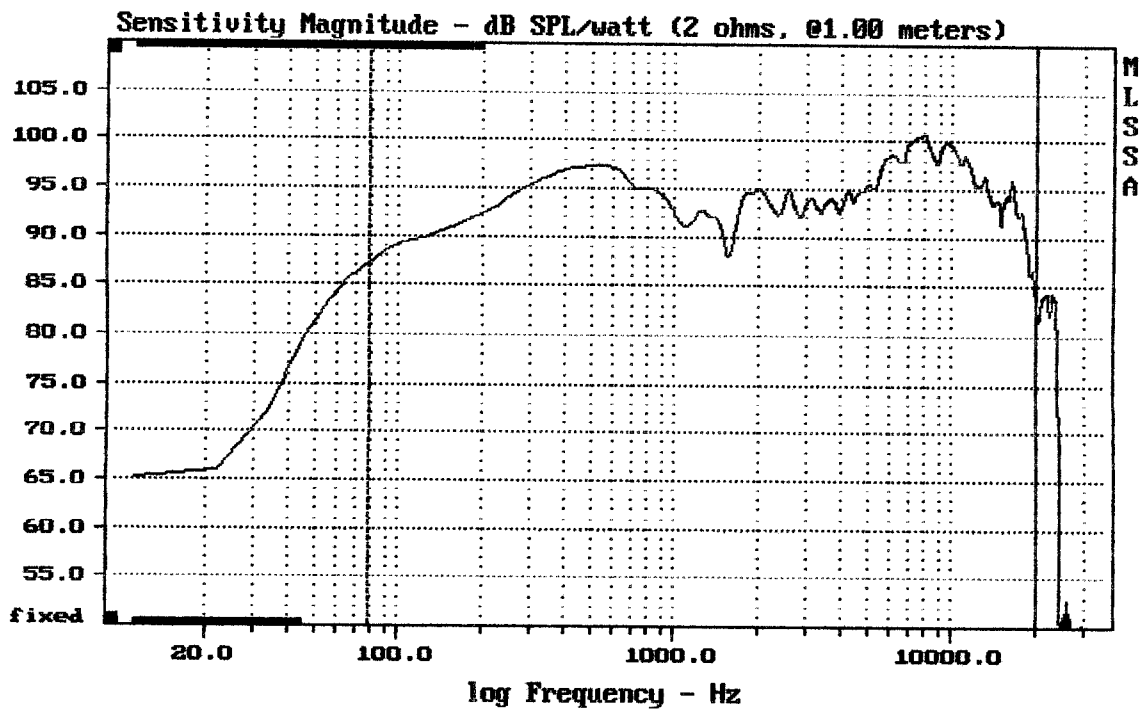


mean: 92.37, rms: 94.21, std: 4.74, max: 99.86, min: 45.99

SRM450 U3

MLSSA: Frequency Domain

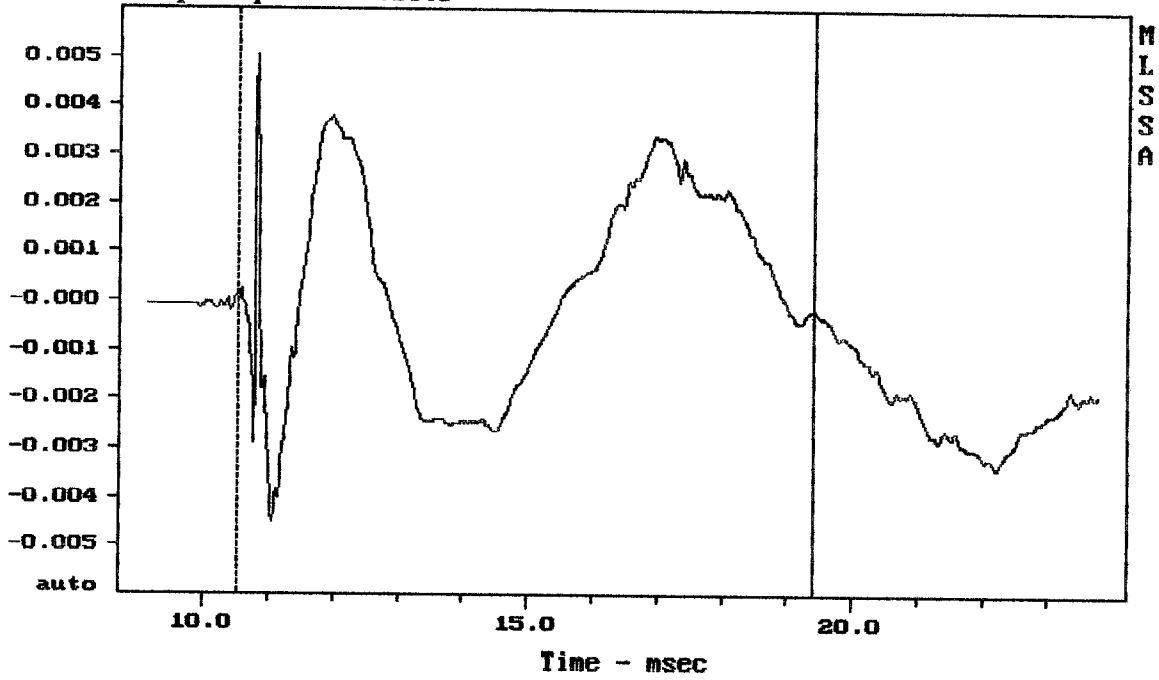


mean: 95.56, rms: 96.13, std: 2.77, max: 100.62, min: 83.98

SRM450 U3

MLSSA: Frequency Domain

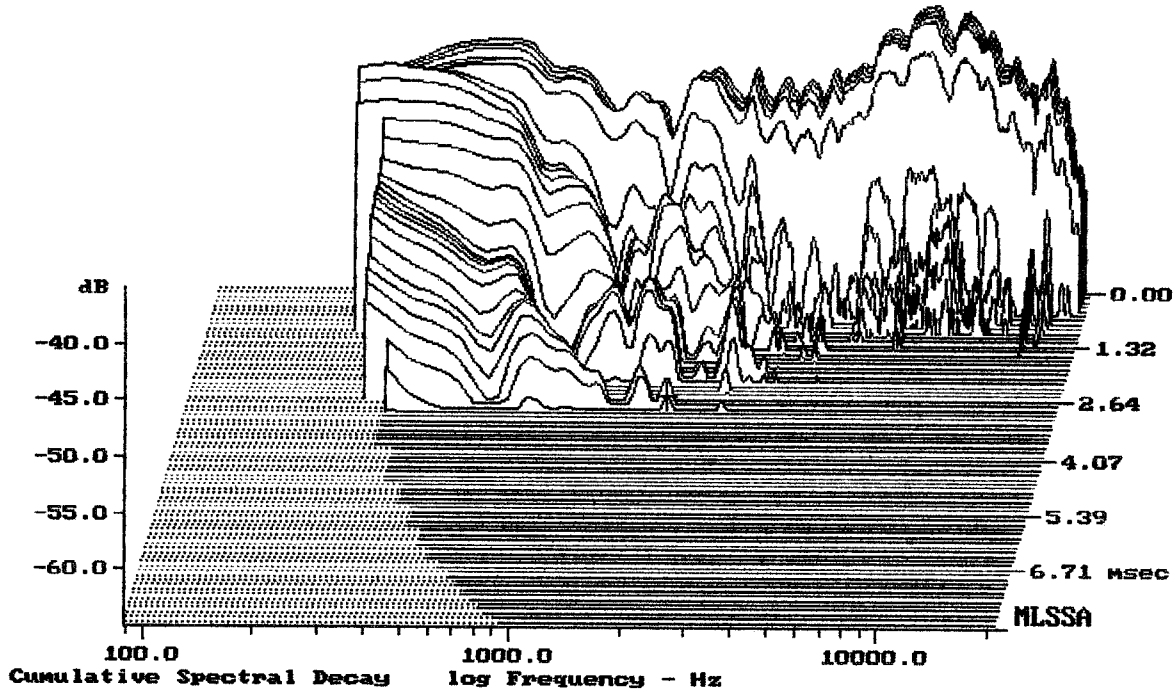
Step Response - volts



mean: 0.000314, rms: 0.002104, std: 0.00208, max: 0.005031, min: -0.004514

SRM450 U3

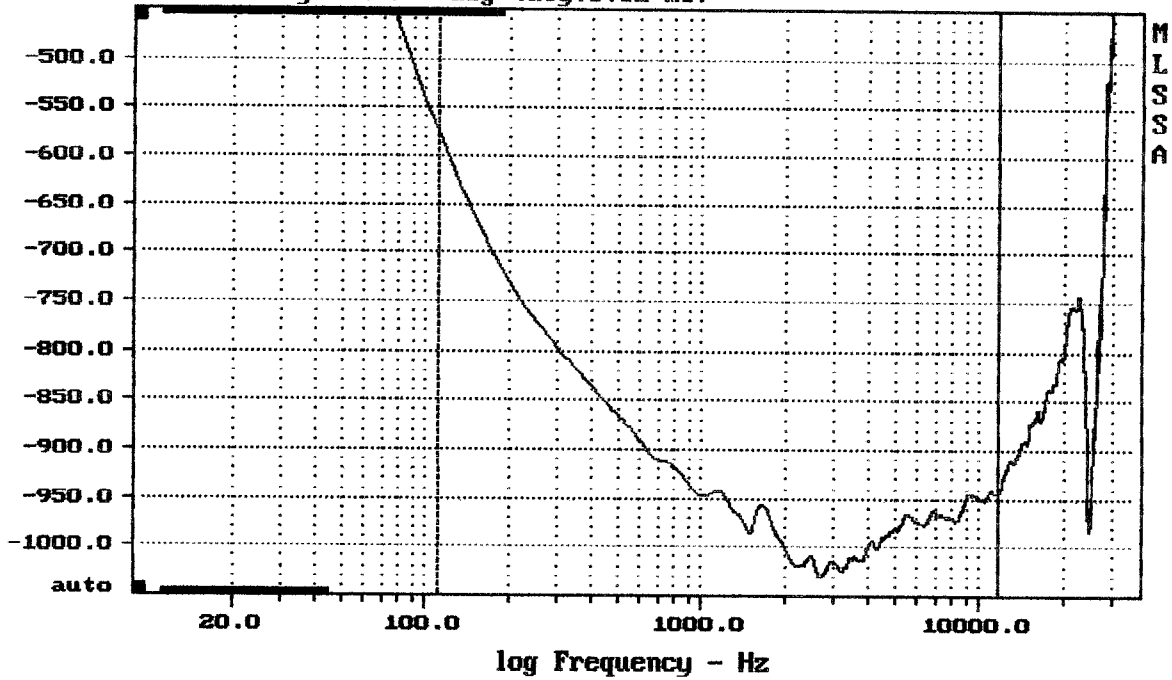
MLSSA: Time Domain



-63.93 dB, 1820 Hz (41), 2.860 msec (27)

DTTO

Sensitivity Phase - deg (dly:0.32 ms)

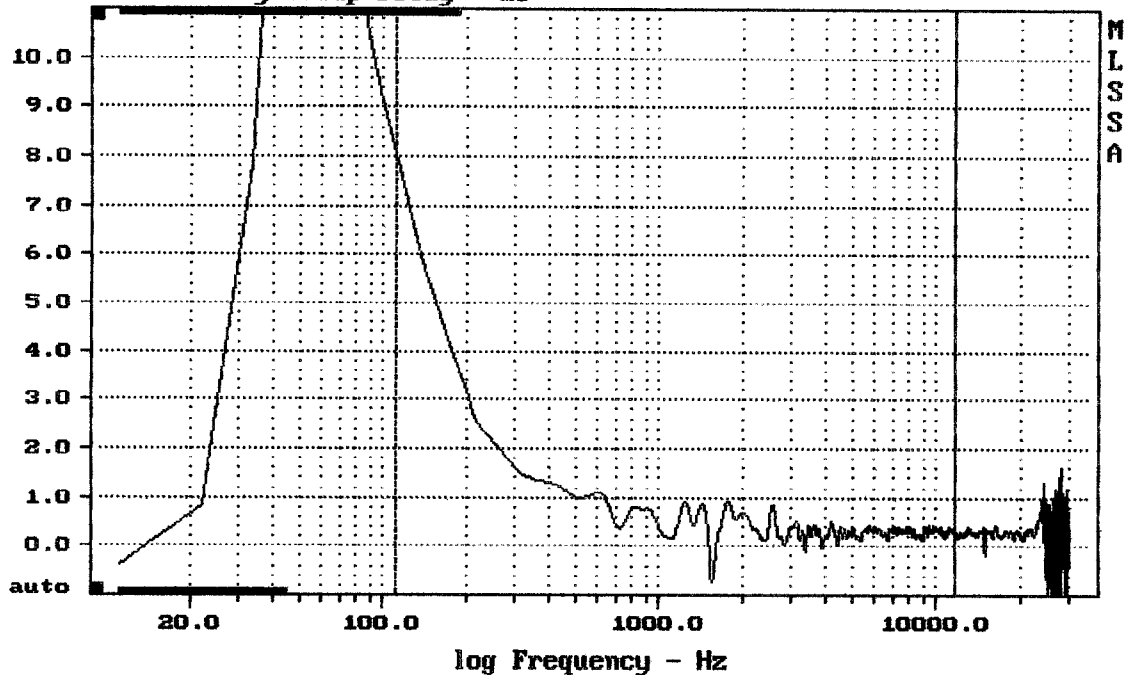


mean: -964.9, rms: 966.1, std: 47.02, max: -574, min: -1031

SRM450 U3

MLSSA: Frequency Domain

Sensitivity Group Delay - ms

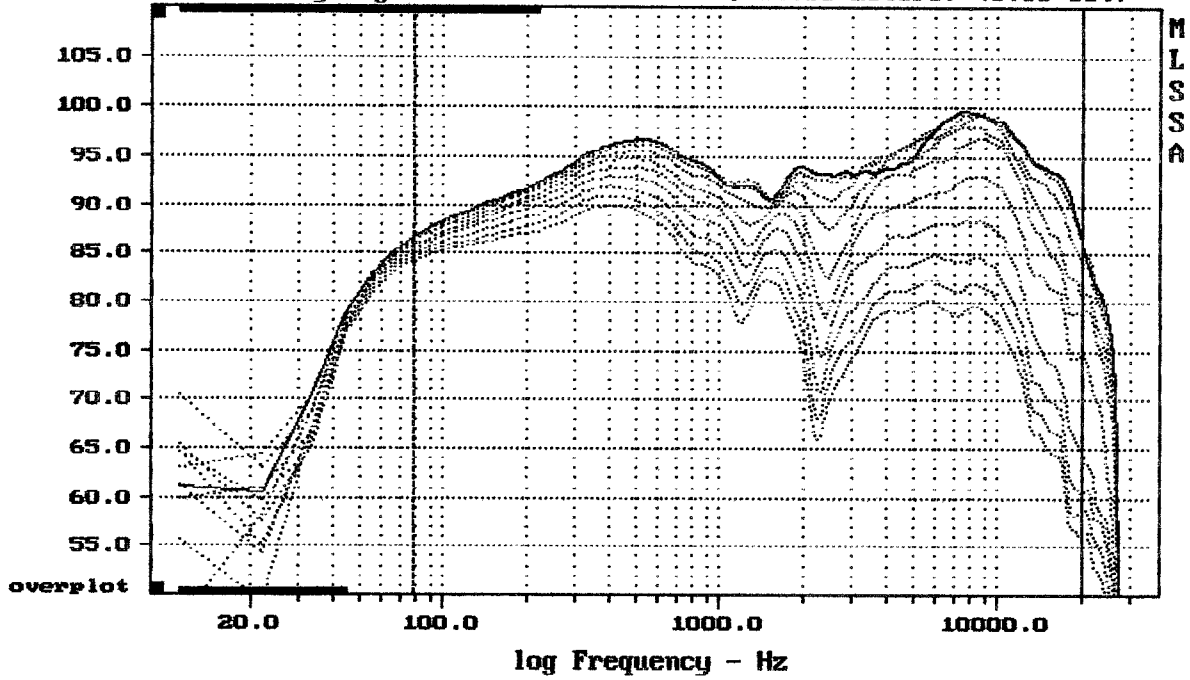


mean: 0.4098, rms: 0.6863, std: 0.5506, max: 8.067, min: -0.7291

SRM450 U3

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (2 ohms, @1.00 meters) (0.33 oct)

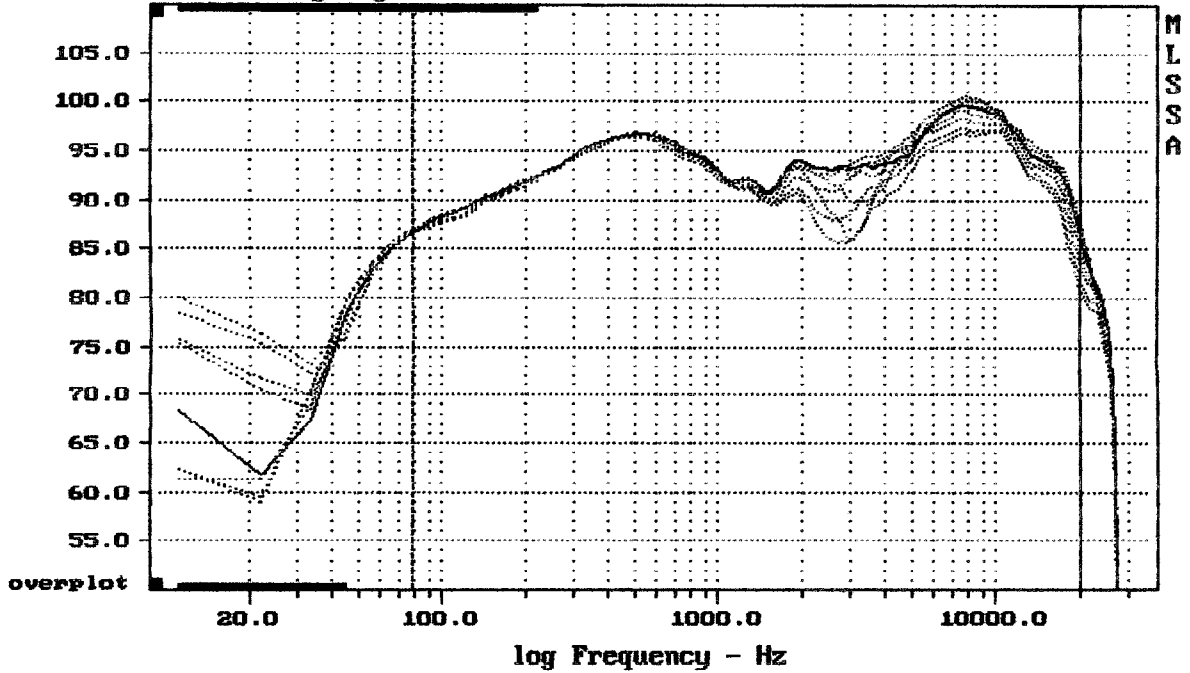


Overlay Compare: dev= +20/-11, std= 6.8, avg= -23

SRM450 V3

MLSSA: Frequency Domain

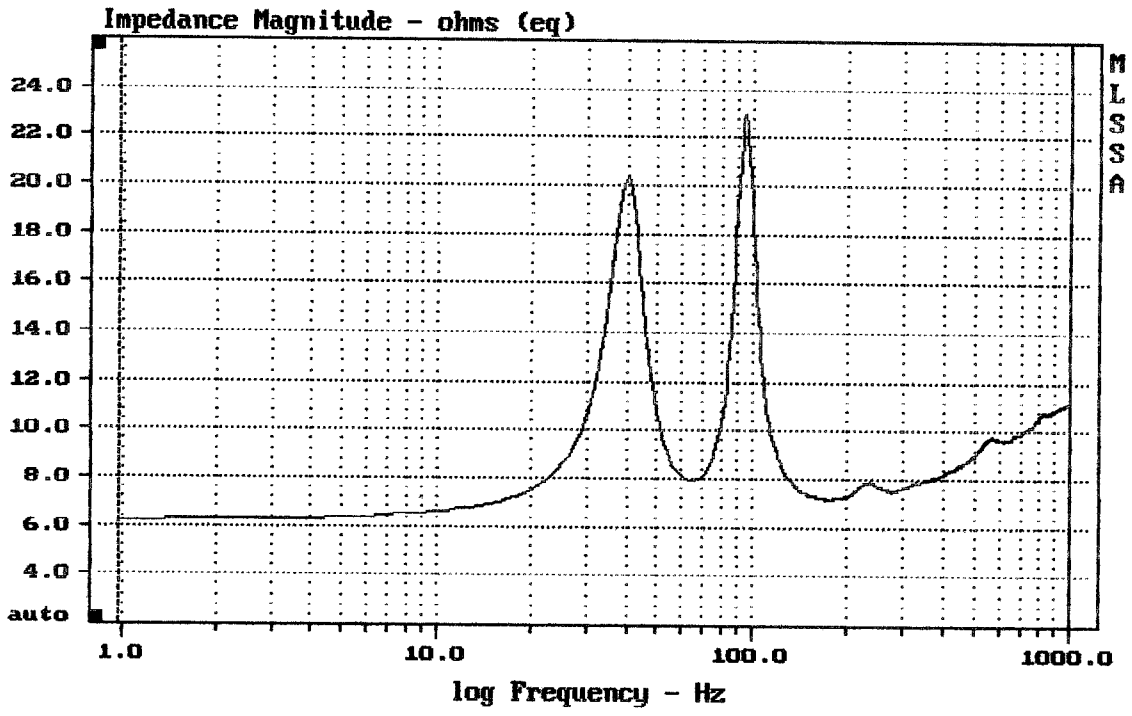
Sensitivity Mag - dB SPL/watt (2 ohms, @1.00 meters) (0.33 oct)



Overlay Compare: dev= +1.6/-7.9, std= 1.7, avg= 0.26

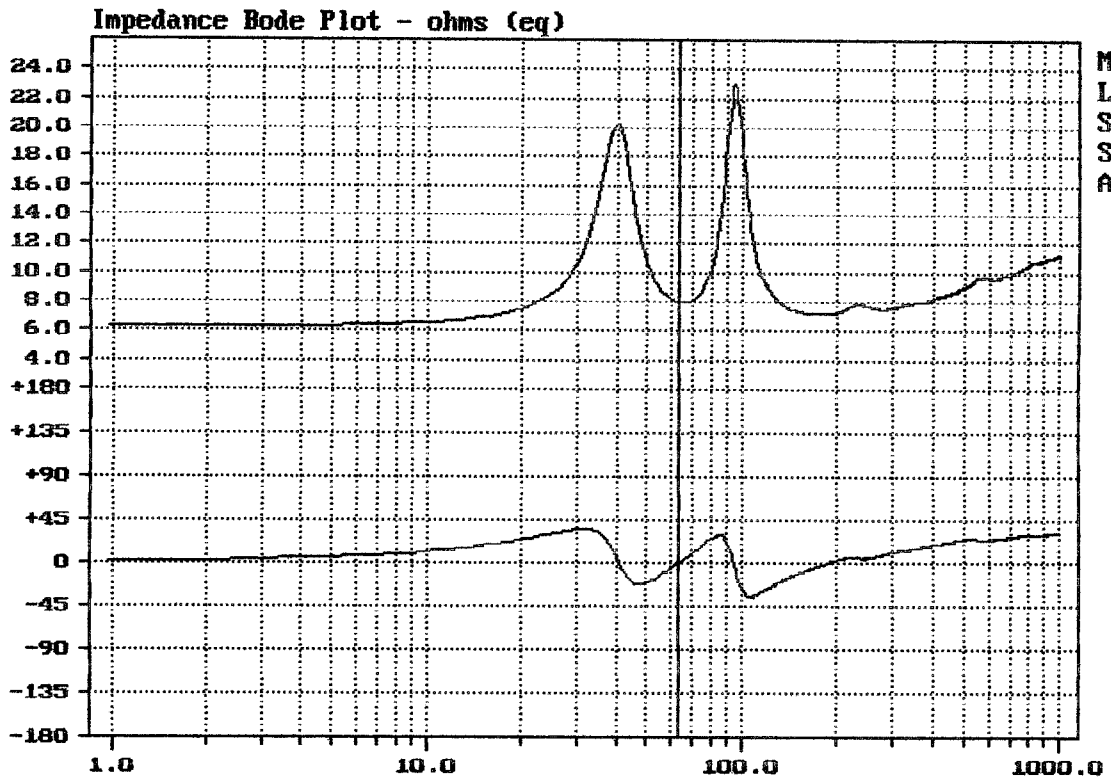
SRM450 V3

MLSSA: Frequency Domain

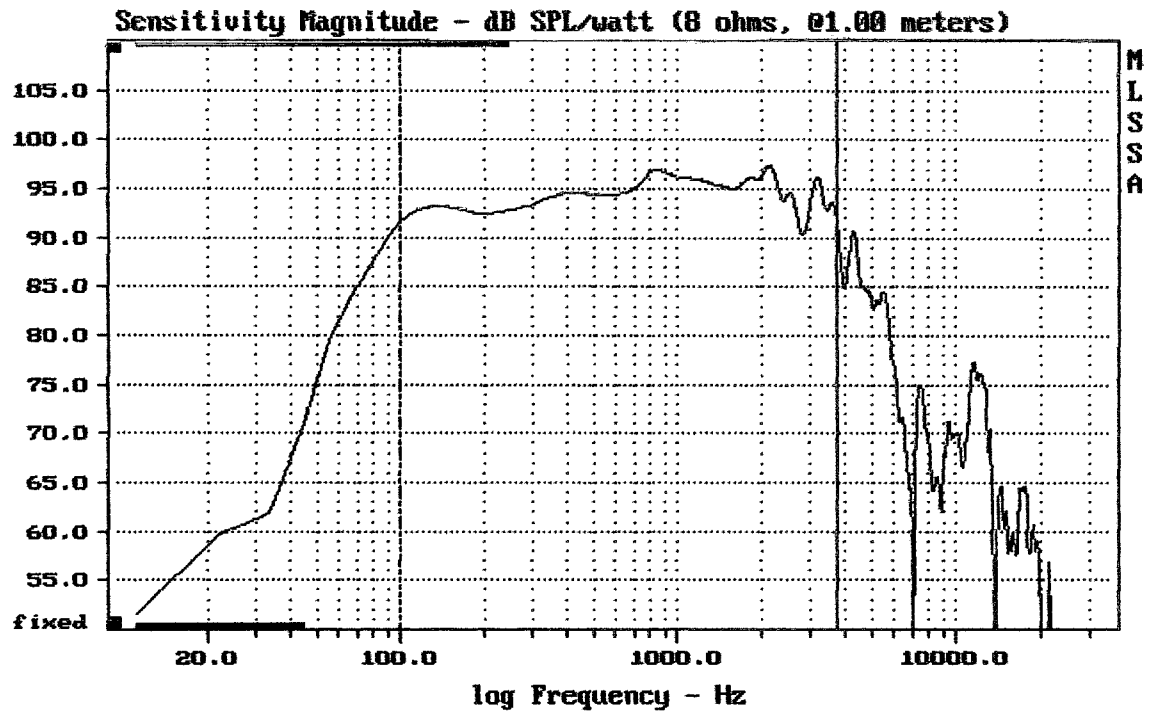


SRM450 U3

MLSSA: Frequency Domain



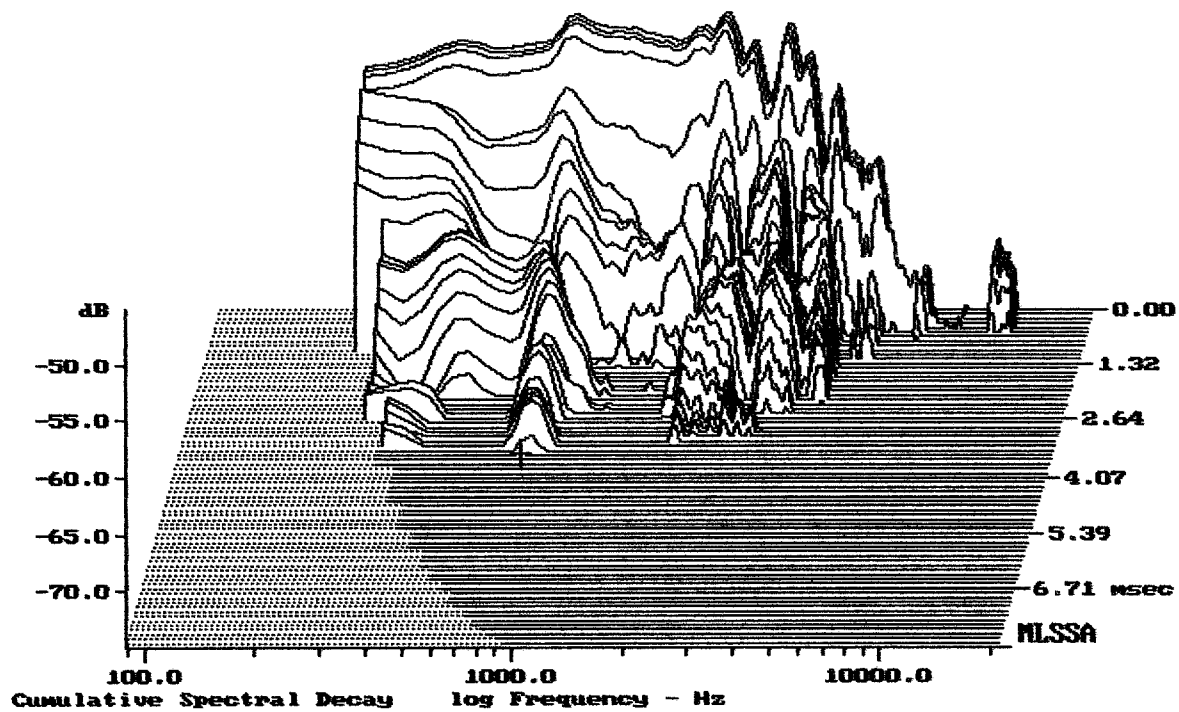
DTTO



Level (100:3751 Hz) = 94.56 dB SPL/watt (8 ohms, @1.00 meters)

SRM450 U3

MLSSA: Frequency Domain



-74.82 dB, 755 Hz (17), 3.520 msec (33)

DT10

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.17	Ohms
2	Fs	60.93	Hz
3	Re	5.07	Ohms[dc]
4	Res	31.61	Ohms
5	Qms	4.72	
6	Qes	0.76	
7	Qts	0.65	
8	L1	0.66	mH
9	L2	1.22	mH
10	R2	4.85	Ohms
11	RMSE-load	0.38	Ohms
12	Vas(Sd)	69.46	liters
13	Mms	41.96	grams
14	Cms	163	$\mu\text{M}/\text{Newton}$
15	B1	10.38	Tesla-M
16	SPLref(Sd)	95.0	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 551.55 sq cm

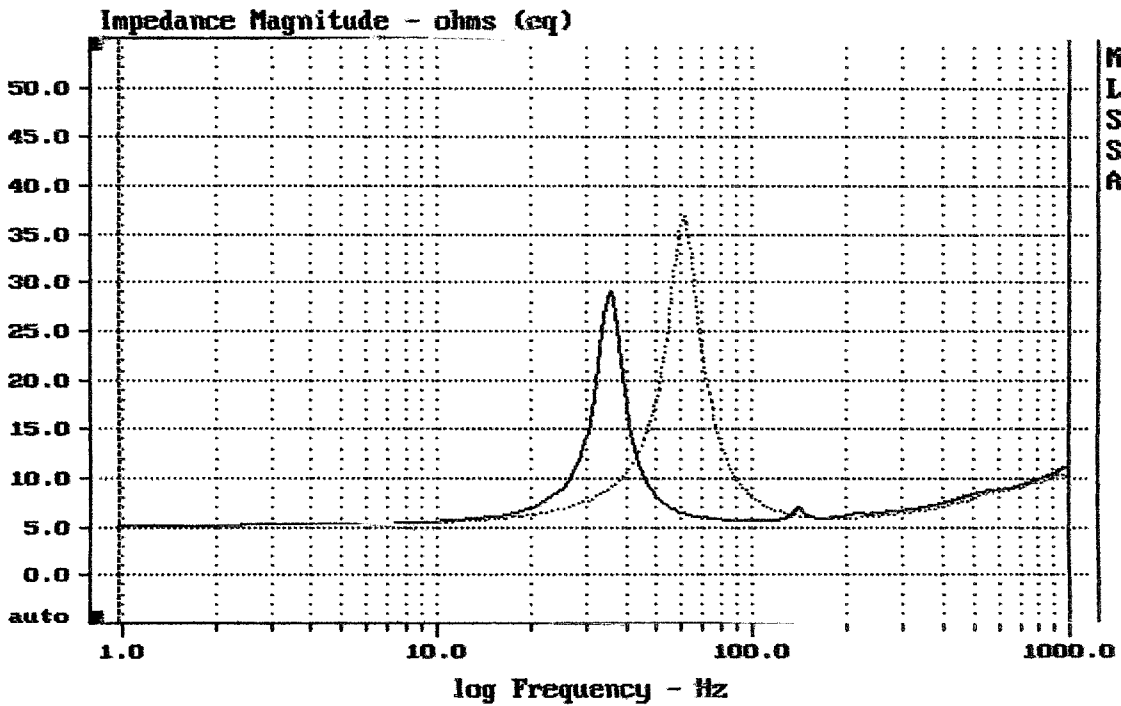
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -41.8% (-20% to -50% is recommended).

SRM450 V3

MLSSA: Parameters



mean: 8.734, rms: 9.424, std: 3.54, max: 36.85, min: 5.184

MLSSA: Frequency Domain