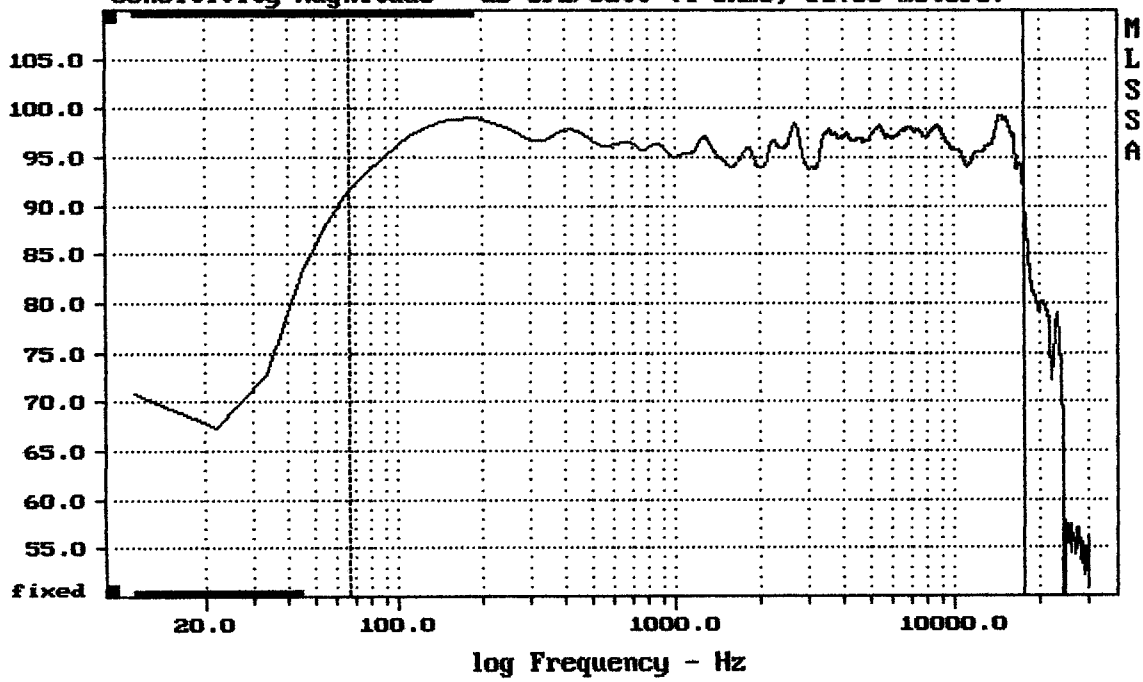


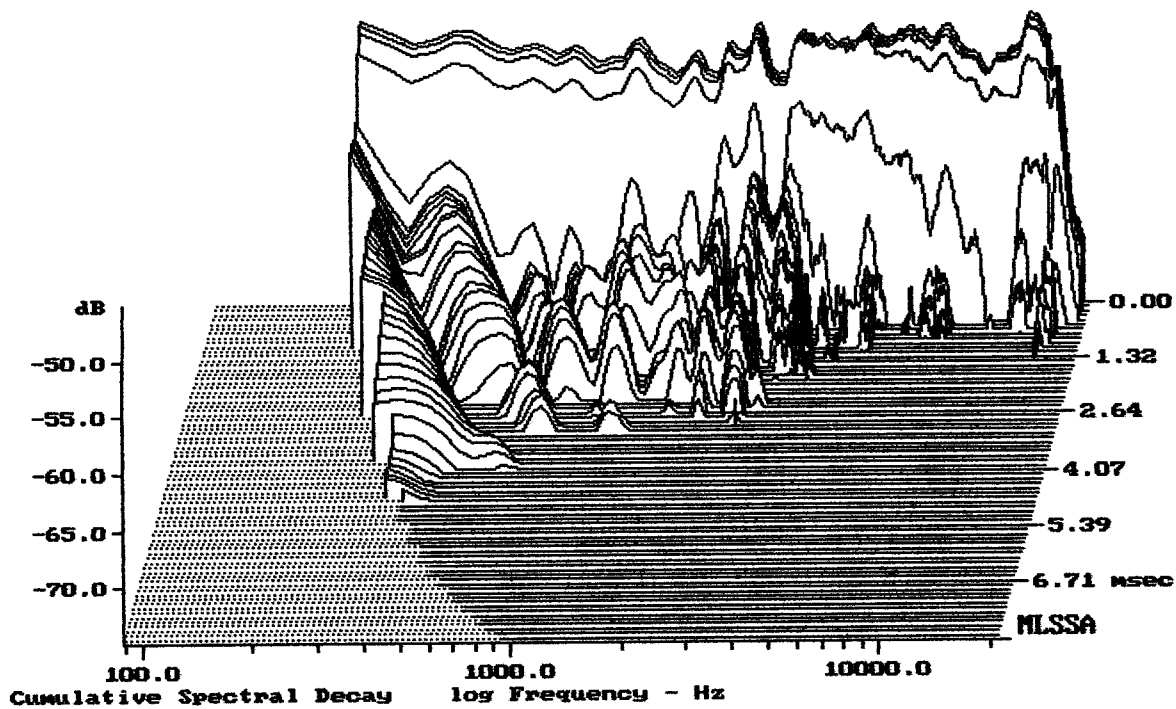
Sensitivity Magnitude - dB SPL/watt (4 ohms, @1.85 meters)



mean: 96.65, rms: 96.77, std: 1.39, max: 99.36, min: 89.57

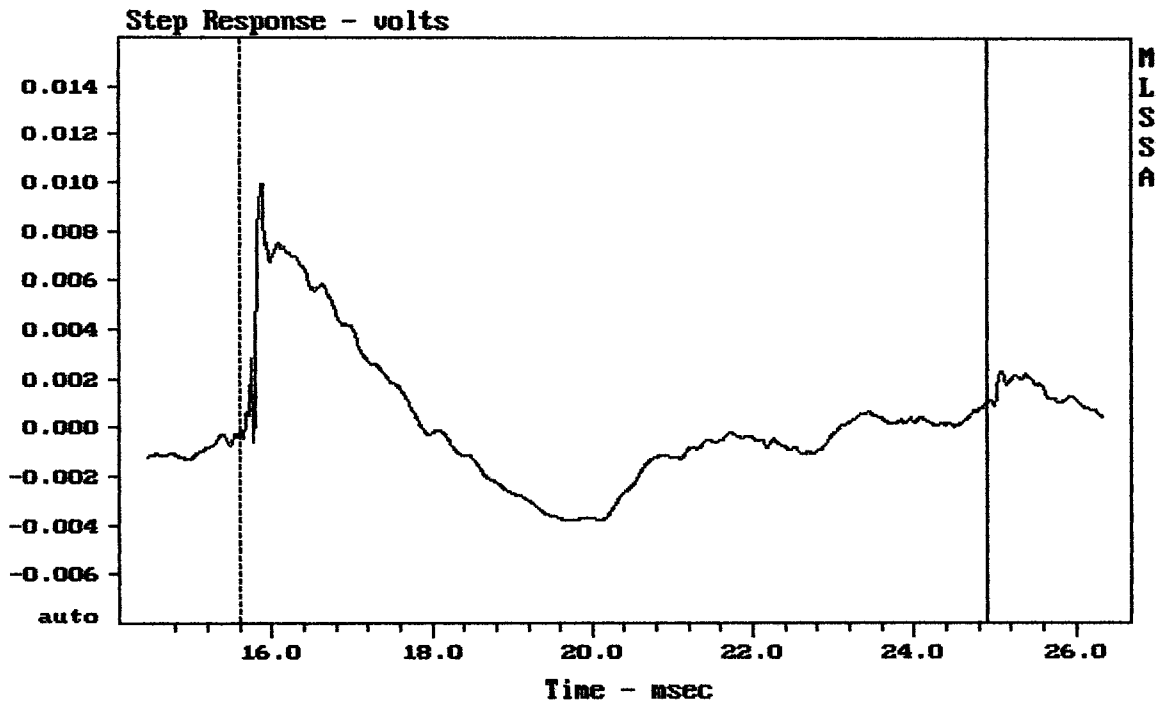
SRM650

MLSSA: Frequency Domain



-74.28 dB, 2797 Hz (63), 2.868 msec (27)

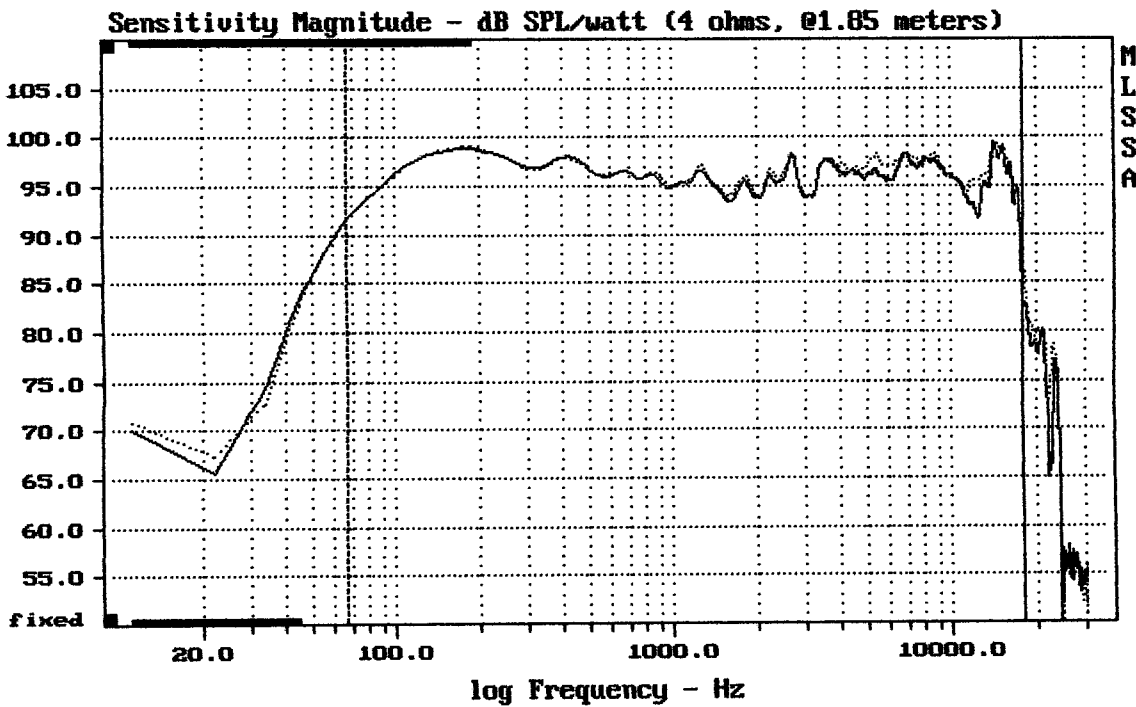
DTTO



mean: 0.000147, rms: 0.002865, std: 0.002861, max: 0.009961, min: -0.003819

SRM650

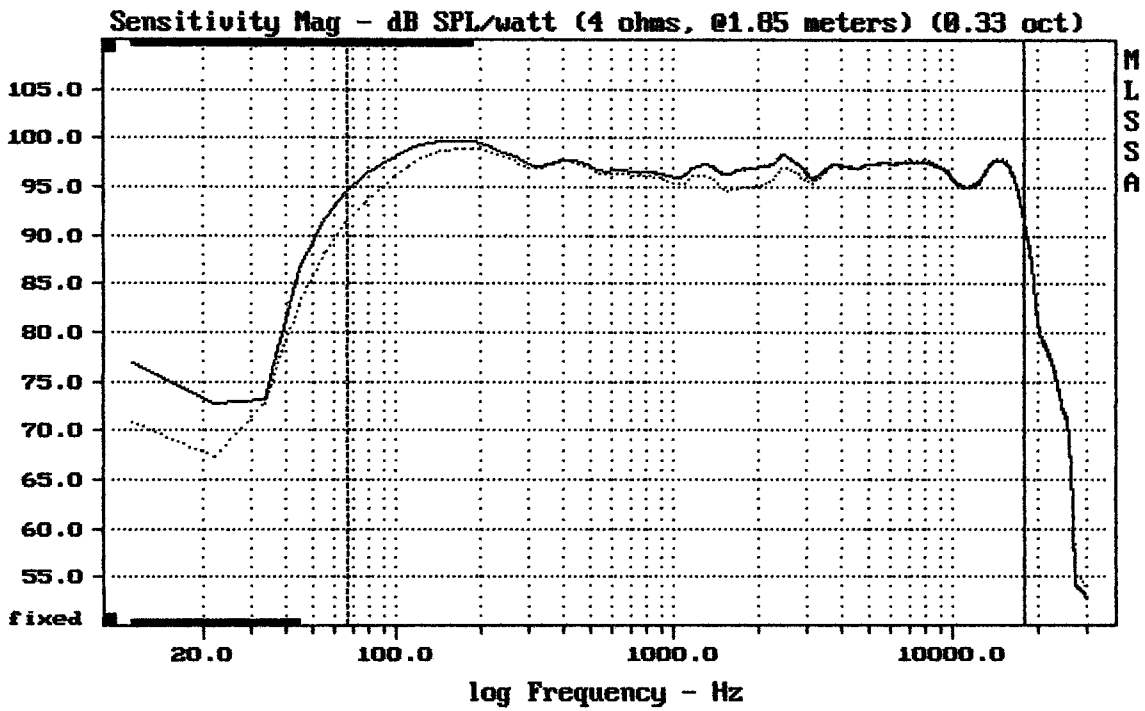
MLSSA: Time Domain



Overlay Compare: dev= +1.4/-3.8, std= 0.95, avg= -0.64

SRM650

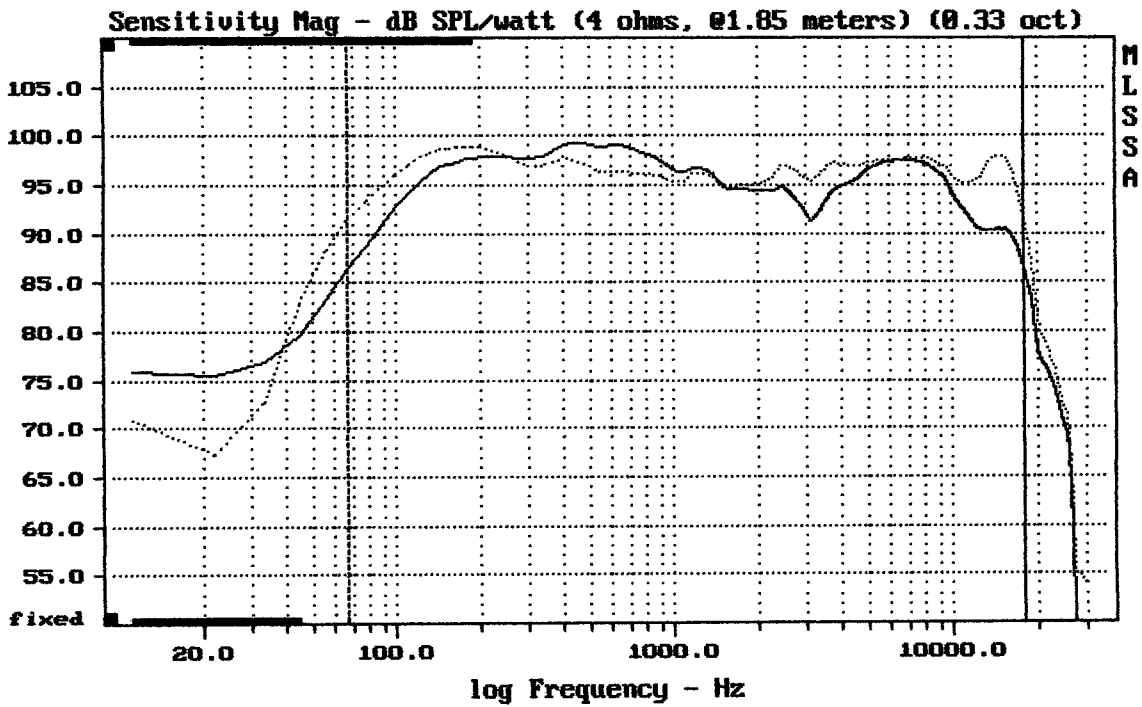
MLSSA: Frequency Domain



Overlay Compare: dev= +3.2/-0.28, std= 0.53, avg= 0.089

EQ DJ _____

MLSSA: Frequency Domain

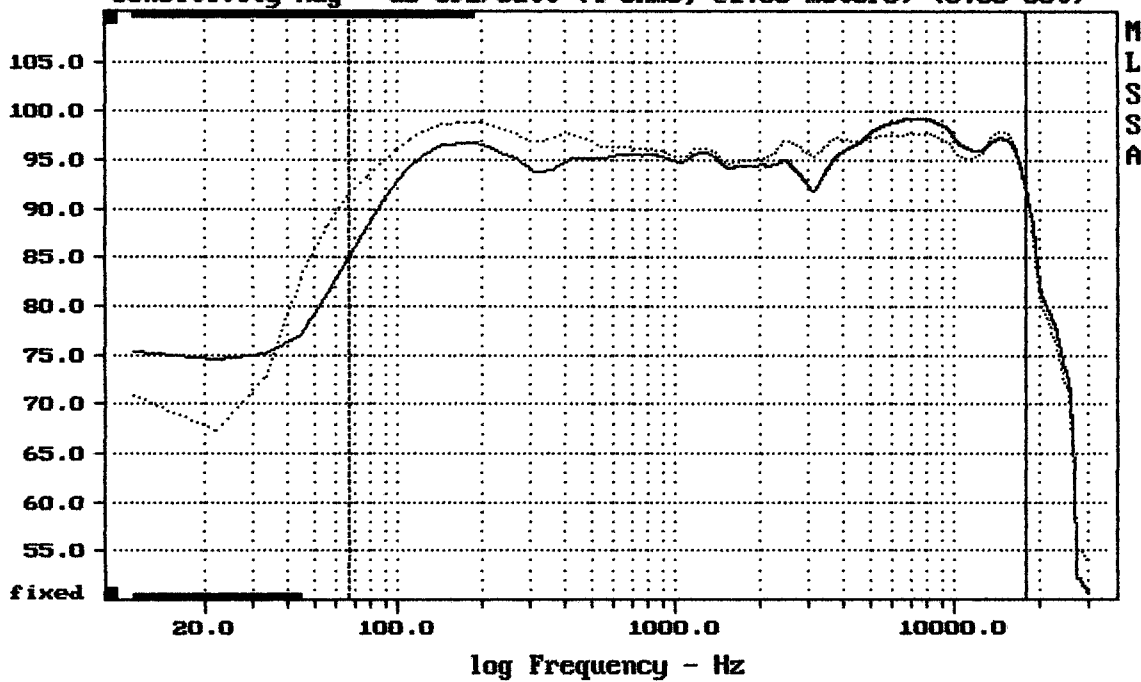


Overlay Compare: dev= +5.7/-4.5, std= 2.9, avg= -3

EQ MON _____

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (4 ohms, @1.85 meters) (0.33 oct)

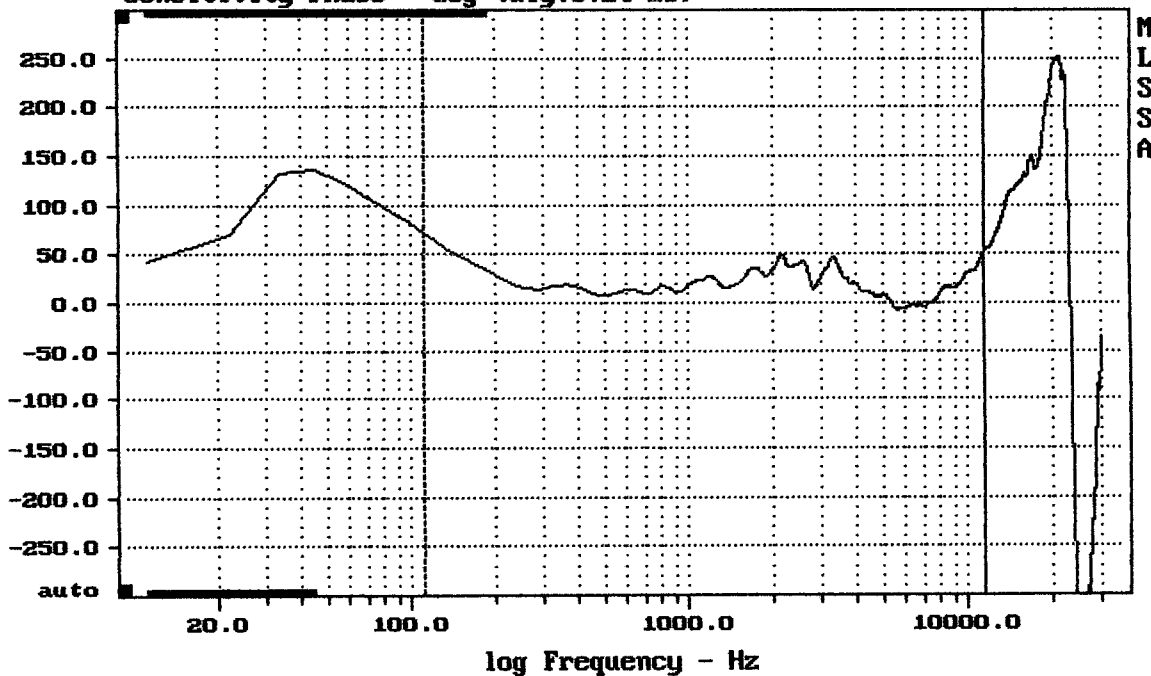


Overlay Compare: dev= +1.6/-6.3, std= 1.3, avg= 0.027

EQ SOLO _____

MLSSA: Frequency Domain

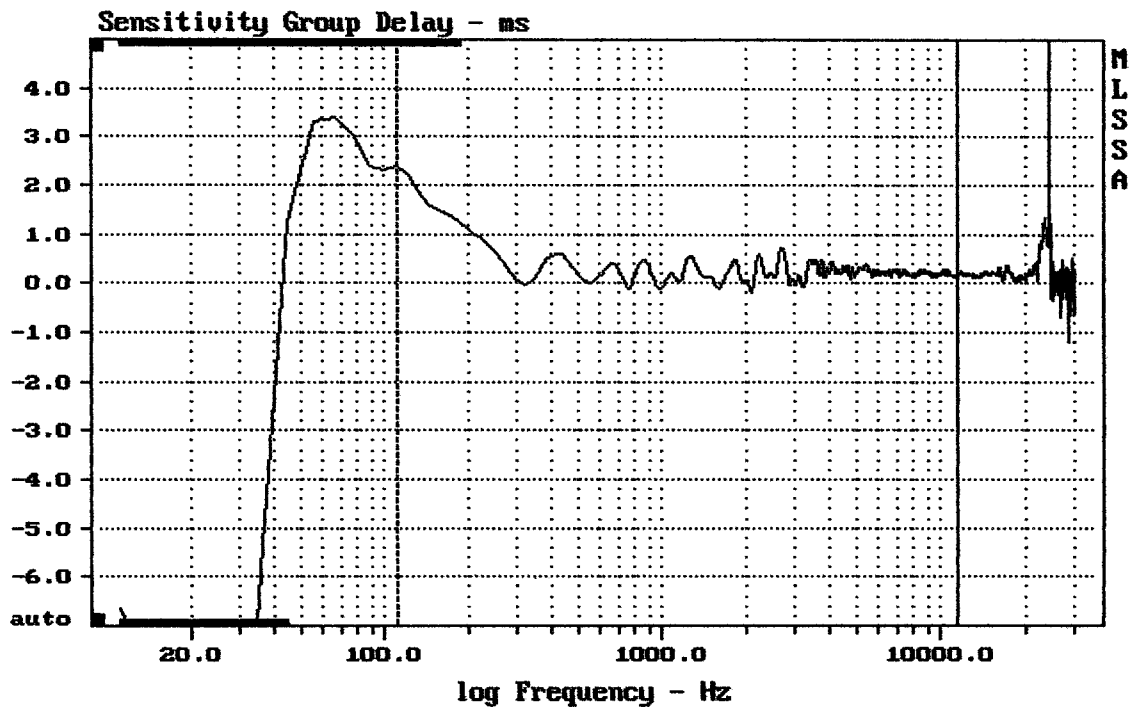
Sensitivity Phase - deg (dly:0.24 ms)



mean: 18.1, rms: 23.84, std: 15.51, max: 72.82, min: -7.611

SRM650

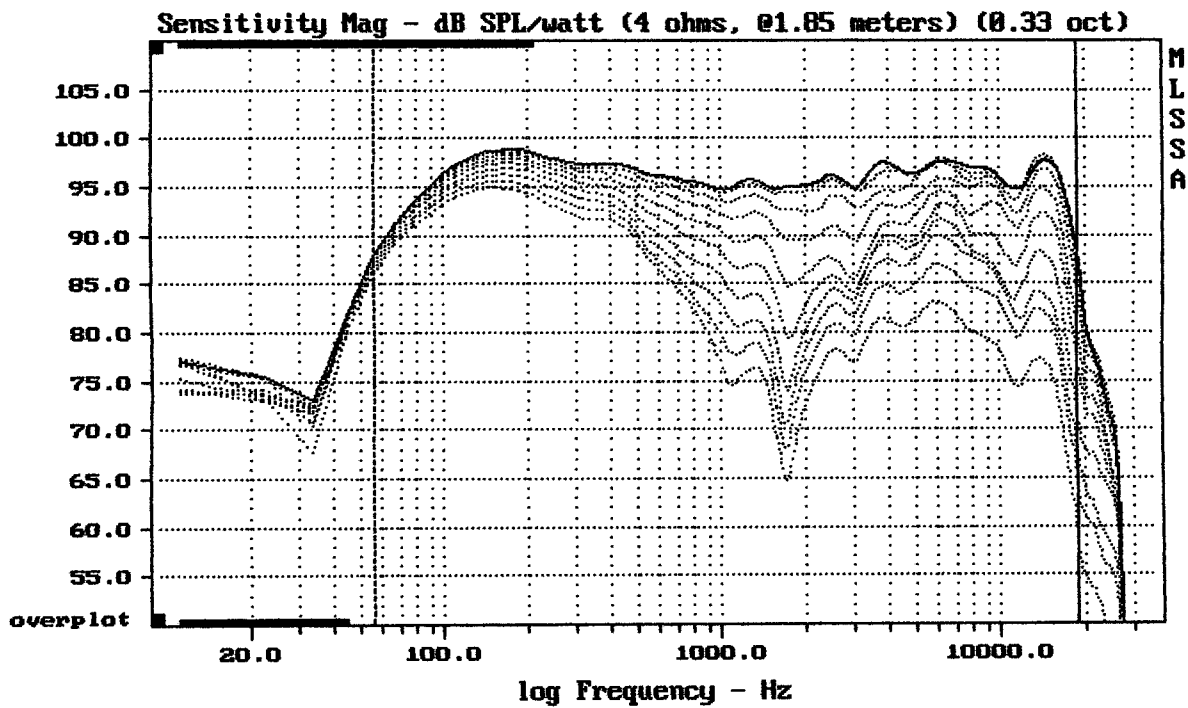
MLSSA: Frequency Domain



mean: 0.2417, rms: 0.3081, std: 0.1911, max: 2.384, min: -0.1715

SRM650

MLSSA: Frequency Domain

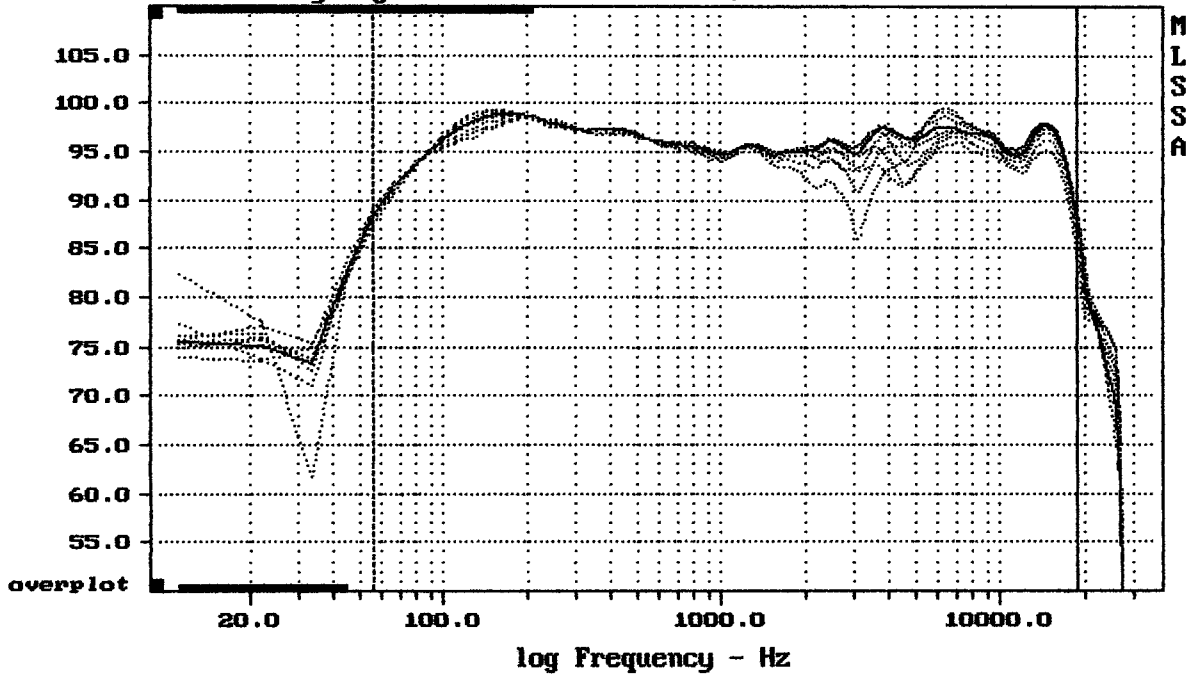


Overlay Compare: dev= +17/-11, std= 4.5, avg= -19

SRM650

MLSSA: Frequency Domain

Sensitivity Mag - dB SPL/watt (4 ohms, @1.85 meters) (0.33 oct)

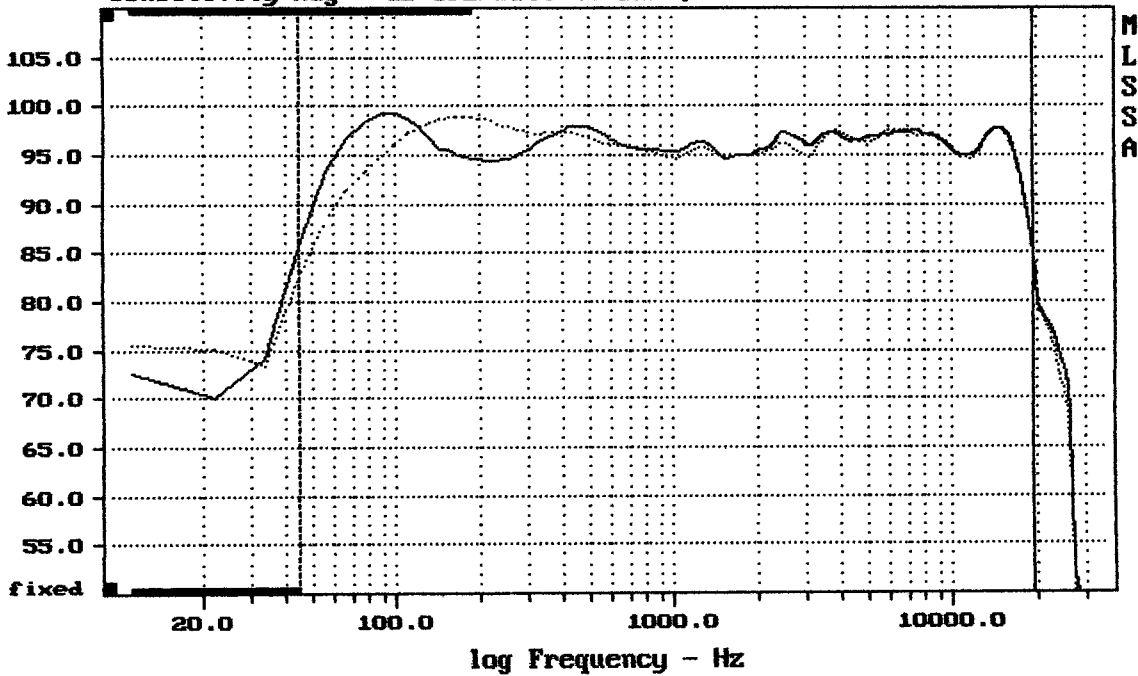


mean: 93.97, rms: 94.15, std: 1.61, max: 98.55, min: 85.19

SRM650

MLSSA: Frequency Domain

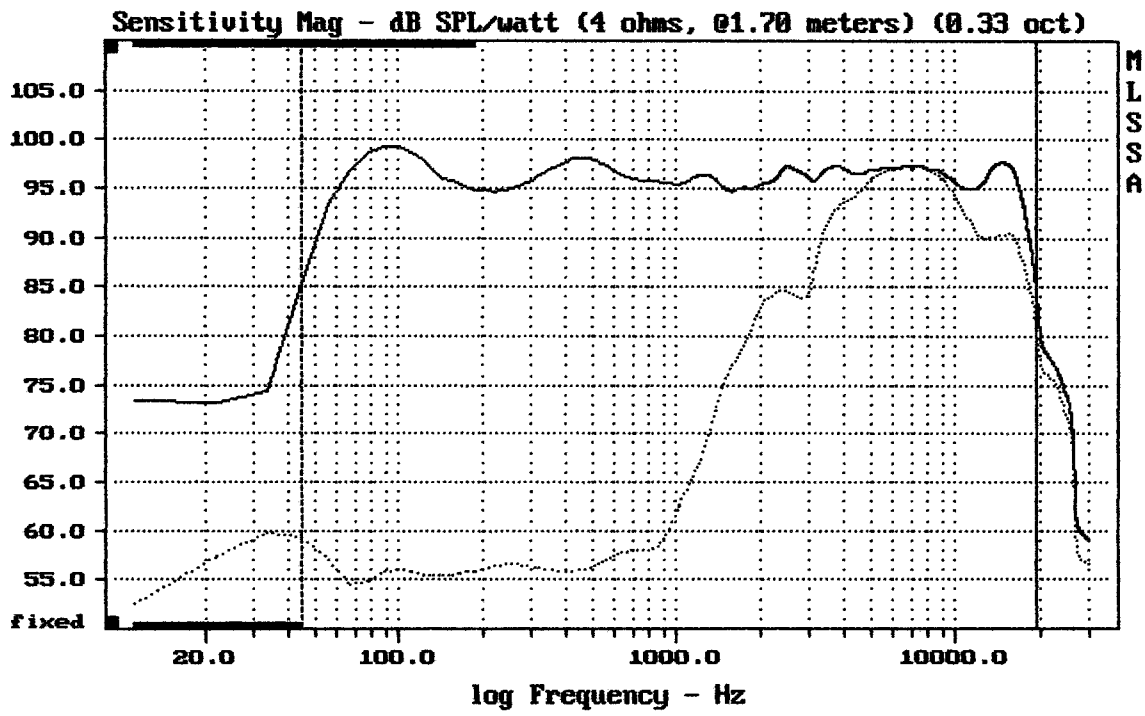
Sensitivity Mag - dB SPL/watt (4 ohms, @1.70 meters) (0.33 oct)



Overlay Compare: dev= +5.1/-4.4, std= 0.54, avg= 0.14

SRM650 STAGE MONITOR

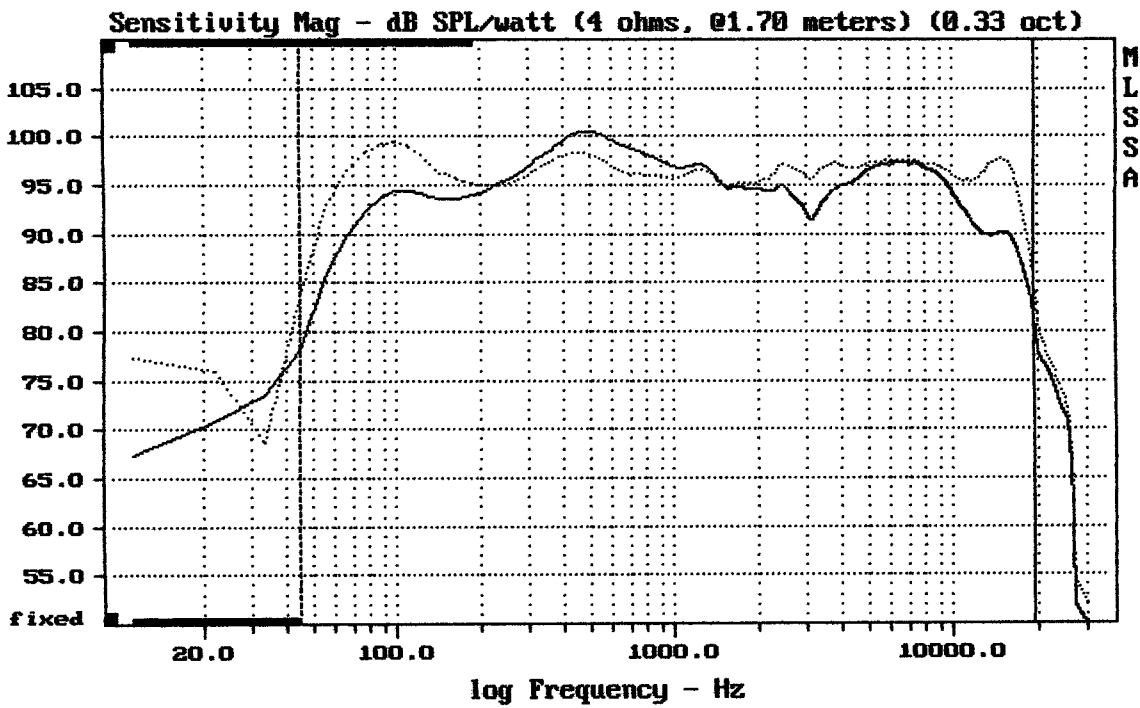
MLSSA: Frequency Domain



CURSOR: $\Delta y = -3.71287$ $x = 19589.0548$ (1758)

SRM650 STAGE MONITOR _____

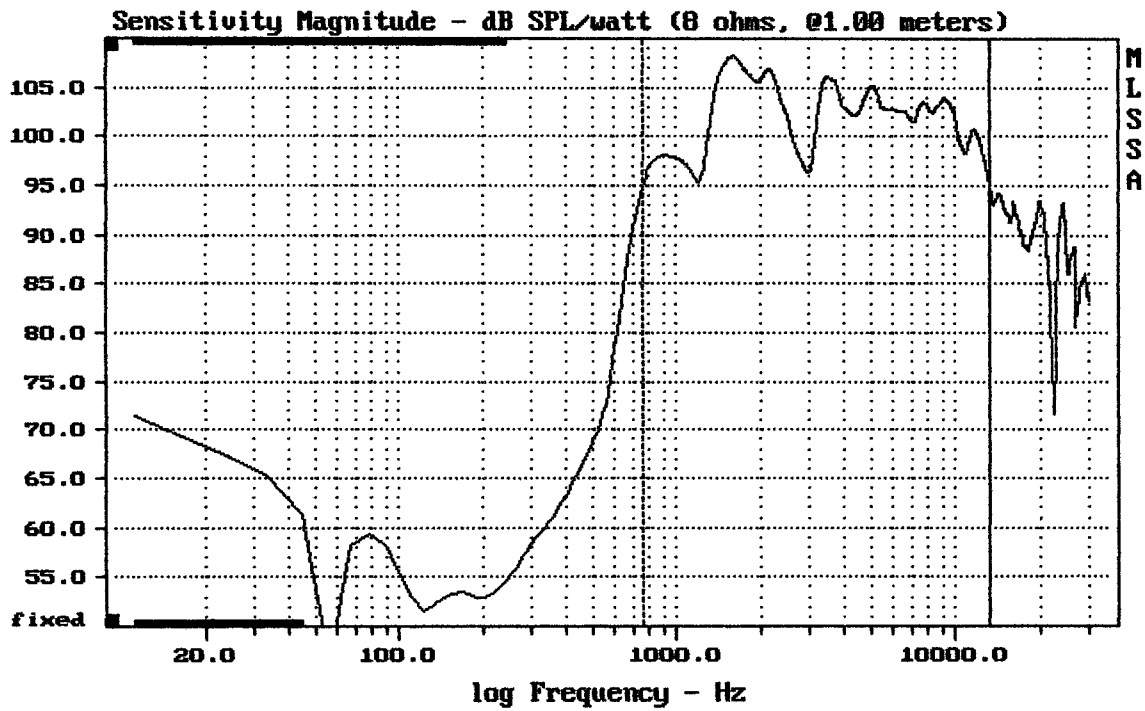
MLSSA: Frequency Domain



Overlay Compare: $\text{dev} = +5.8/-4.5$, $\text{std} = 2.8$, $\text{avg} = -3.2$

DTTO EQ MON _____

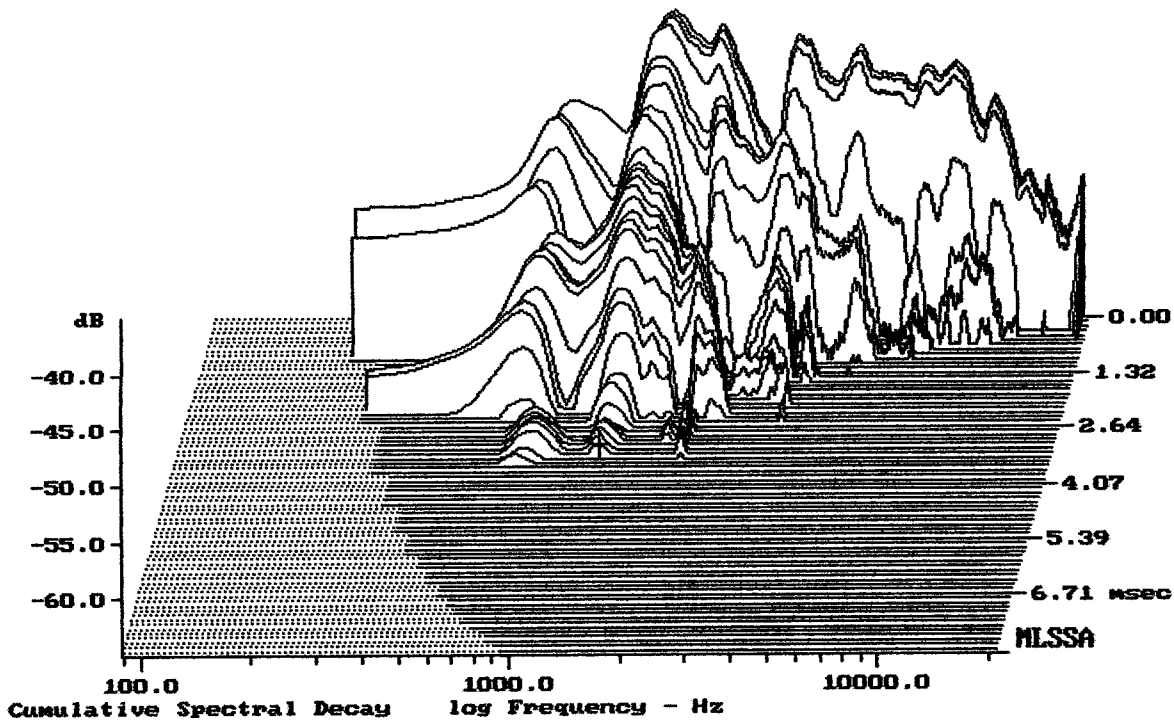
MLSSA: Frequency Domain



Level (755:13306 Hz) = 103.23 dB SPL/watt (8 ohms, @1.00 meters)

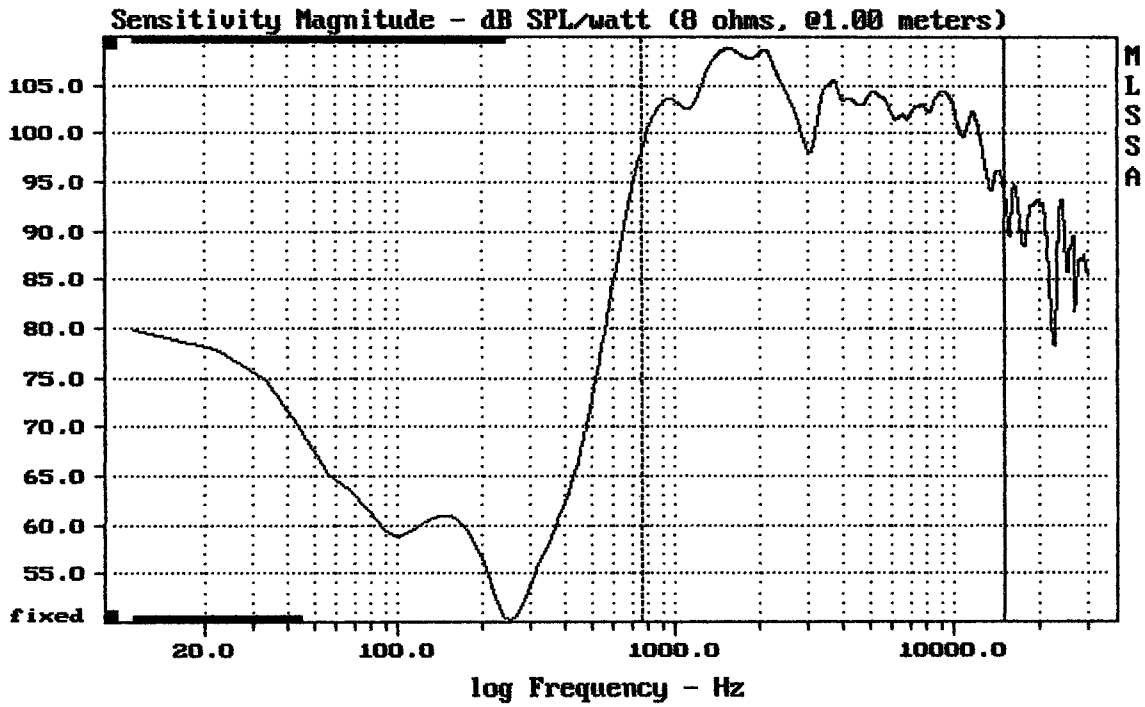
SRM650

MLSSA: Frequency Domain



-64.09 dB, 1243 Hz (28), 3.300 msec (31)

DTTO

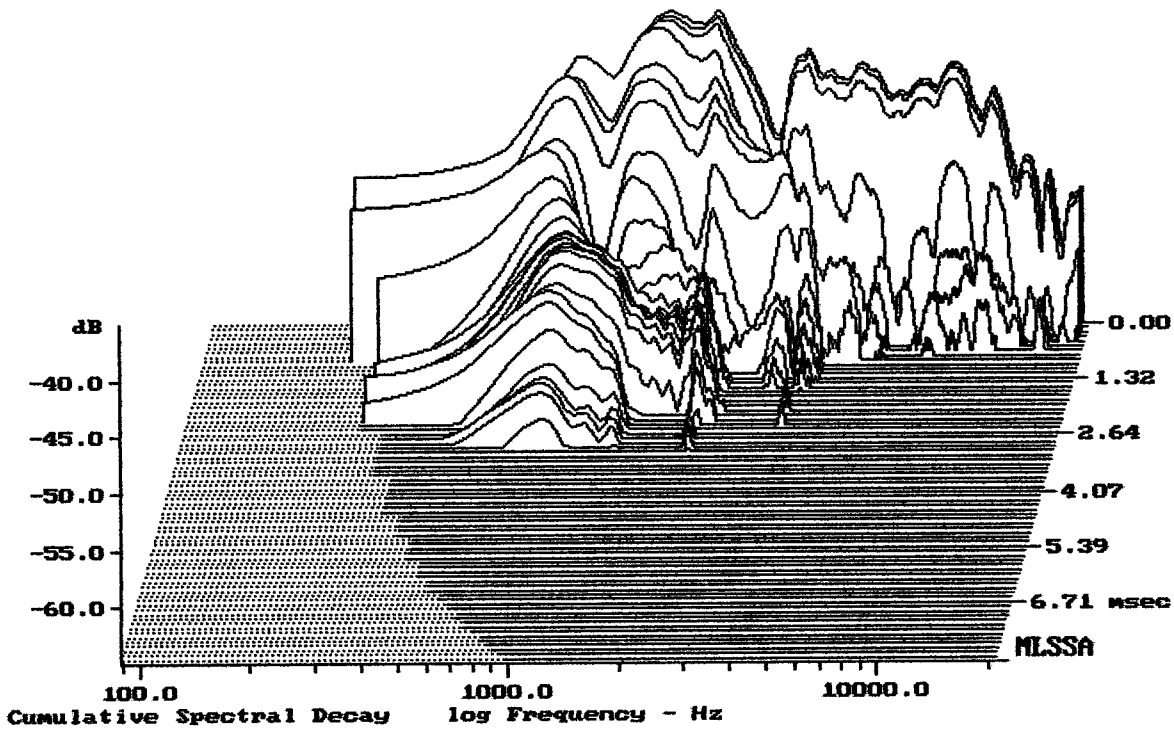


Level (755:15004 Hz) = 104.44 dB SPL/watt (8 ohms, @1.00 meters)

SRM650 + A7570

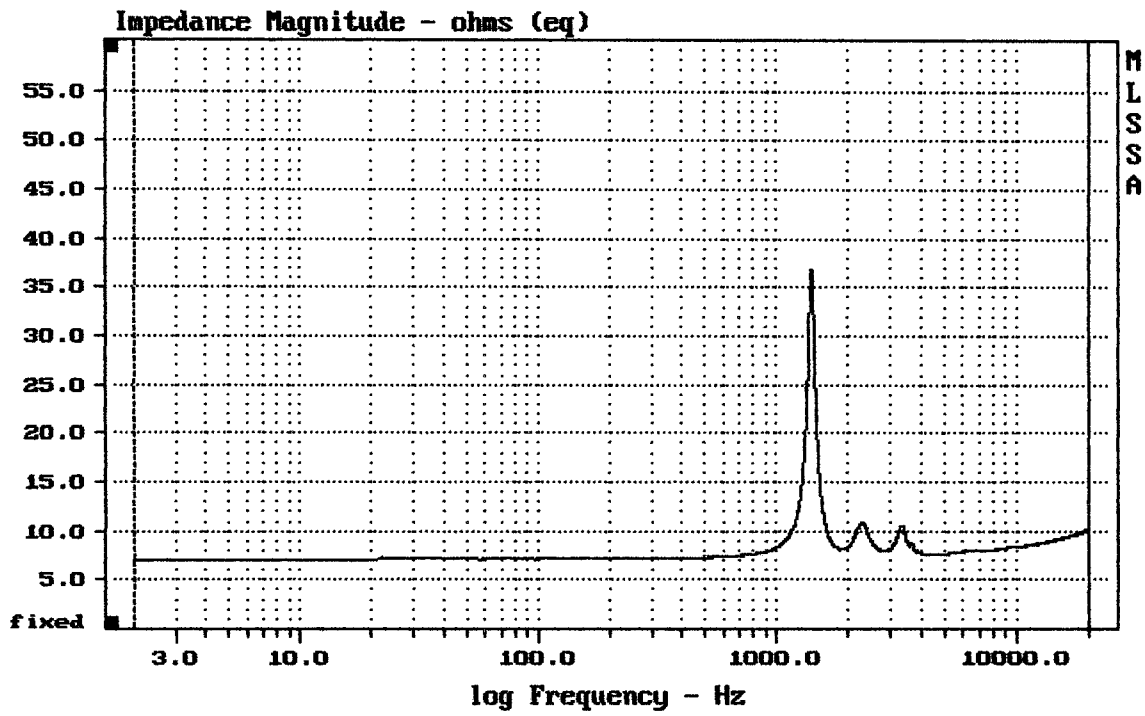
12-16-93 9:23 PM

MLSSA: Frequency Domain



-64.85 dB, 2886 Hz (47), 2.970 msec (28)

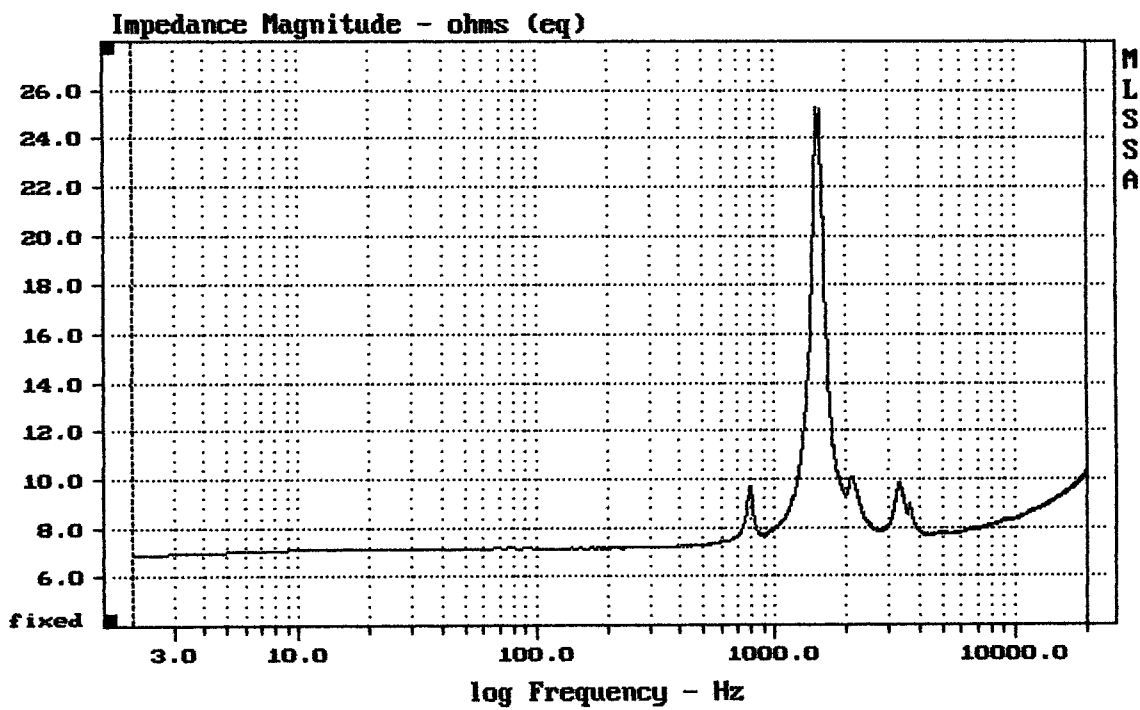
DT10



mean: 8.898, rms: 9.142, std: 2.1, max: 36.81, min: 6.965

SRM 650 DRIVER

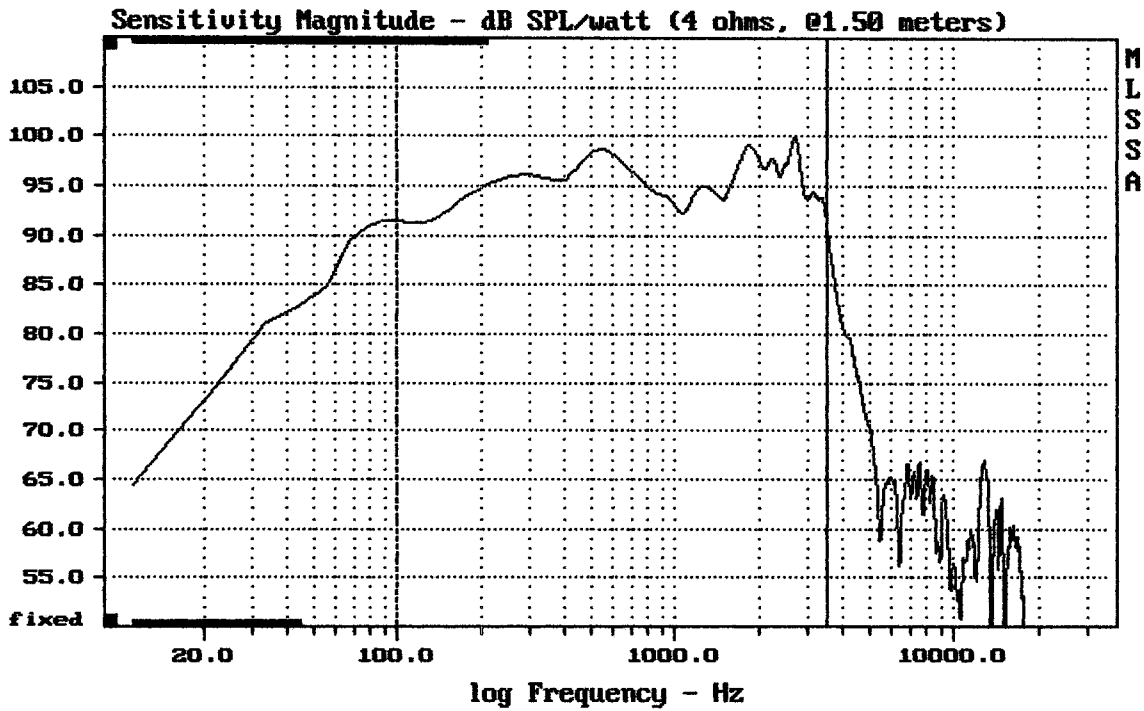
MLSSA: Frequency Domain



mean: 8.911, rms: 9.067, std: 1.677, max: 25.28, min: 6.85

DTTO + HORN

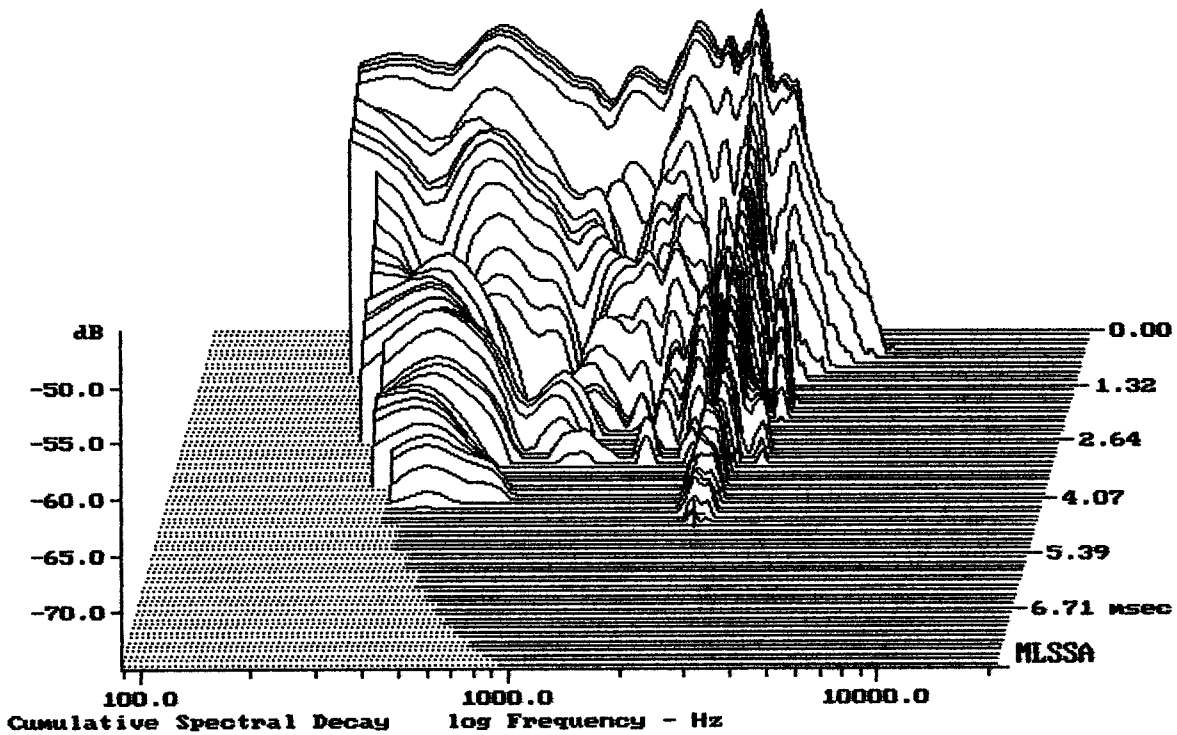
MLSSA: Frequency Domain



Level (100:3507 Hz) = 95.70 dB SPL/watt (4 ohms, @1.50 meters)

MACKIE SRM650

MLSSA: Frequency Domain



-74.25 dB, 2486 Hz (56), 4.620 msec (43)

DTTO

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.24	Ohms
2	Fs	42.04	Hz
3	Re	3.21	Ohms[dc]
4	Res	48.98	Ohms
5	Qms	5.69	
6	Qes	0.37	
7	Qts	0.35	
8	L1	0.64	mH
9	L2	1.21	mH
10	R2	3.74	Ohms
11	RMSE-load	0.28	Ohms
12	Vas(Sd)	194.02	liters
13	Mms	75.89	grams
14	Cms	189	$\mu\text{M}/\text{Newton}$
15	B1	13.14	Tesla-M
16	SPLref(Sd)	97.7	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

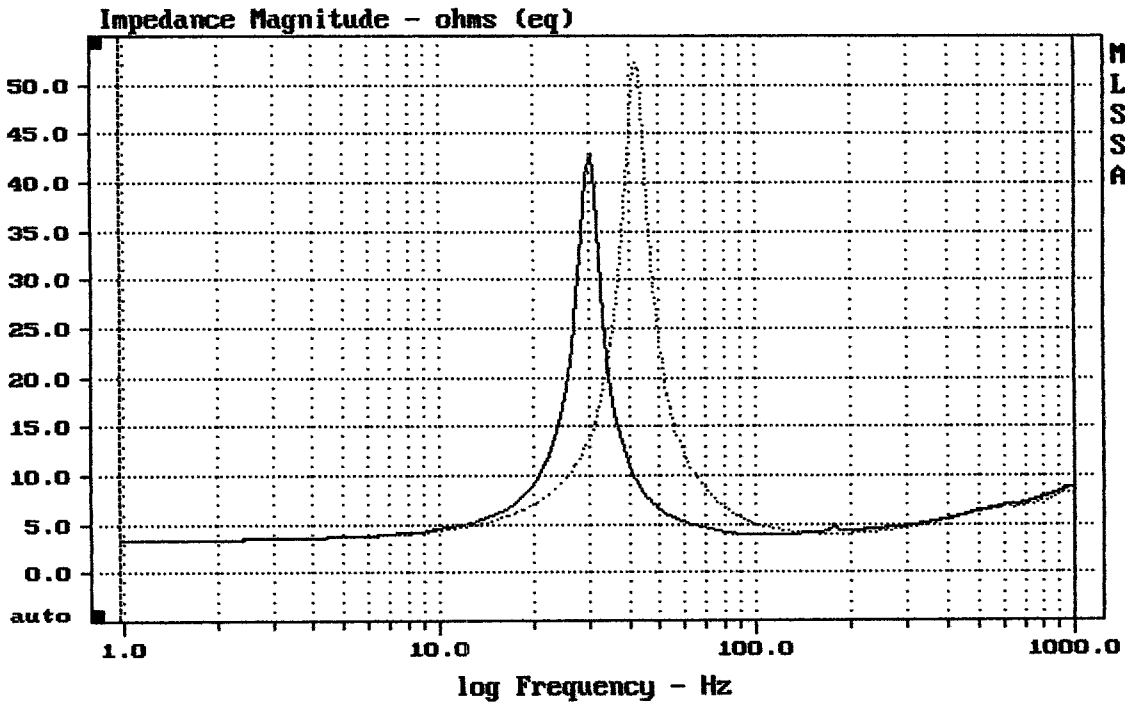
DCR mode: Measure (-0.16 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.8% (-20% to -50% is recommended).

MACKIE SRM650

MLSSA: Parameters



mean: 6.903, rms: 8.2, std: 4.425, max: 52.35, min: 3.387

DTTO

MLSSA: Frequency Domain