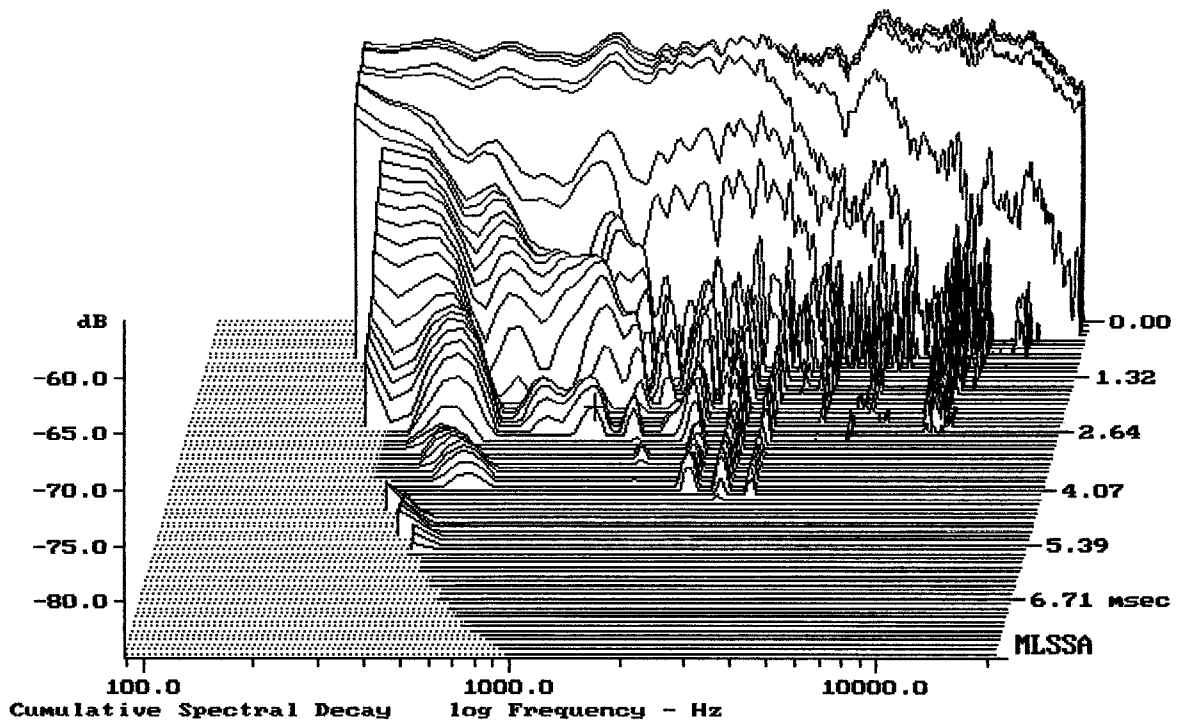


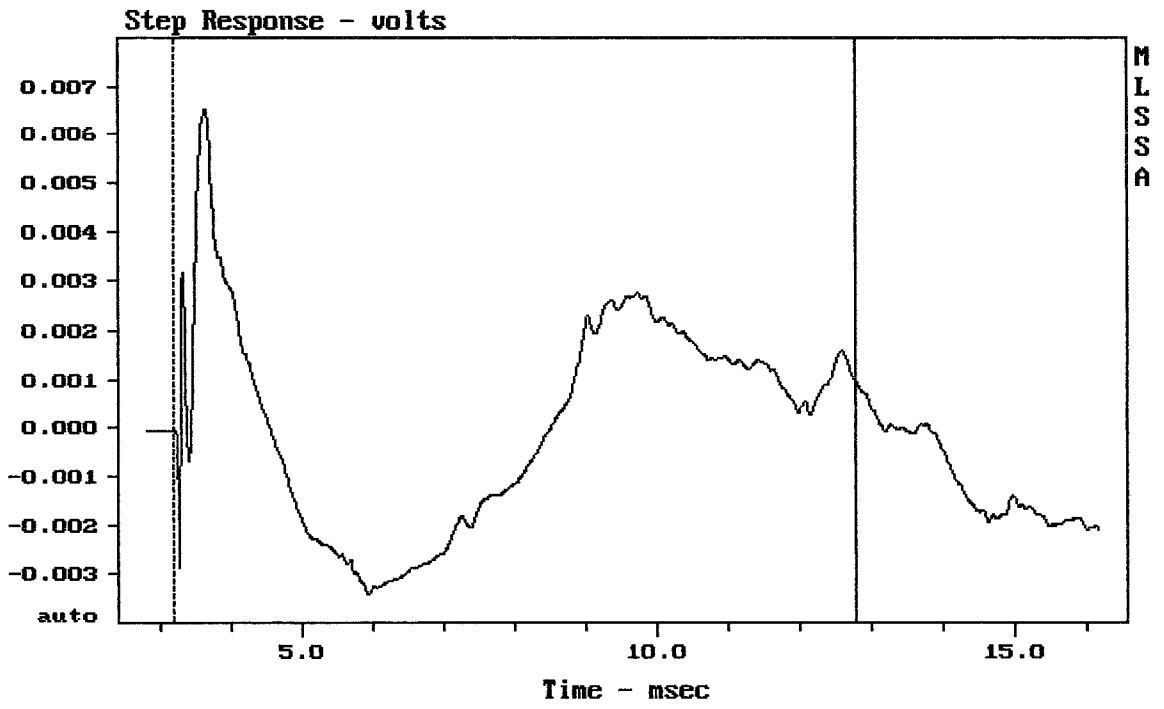
mean: 83.47, rms: 83.81, std: 2.20, max: 87.29, min: 75.74

ARTIST 3

MLSSA: Frequency Domain



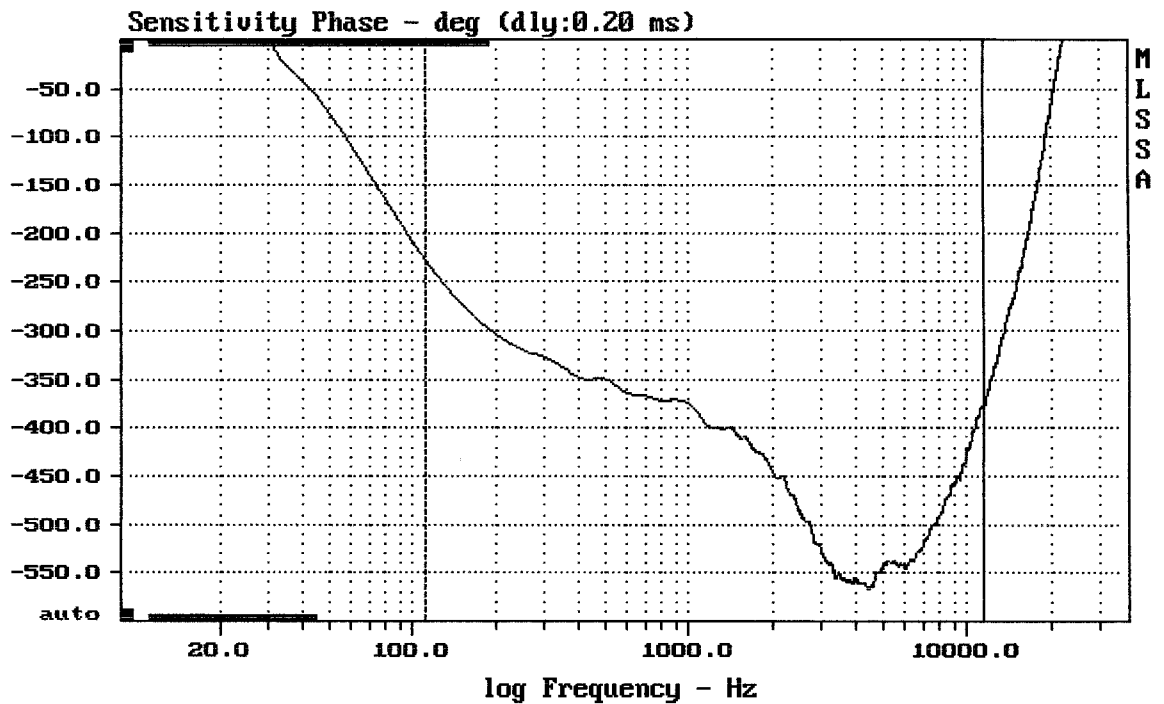
-82.50 dB, 1154 Hz (26), 2.750 msec (26)



mean: 0.0001576, rms: 0.002158, std: 0.002152, max: 0.006519, min: -0.003433

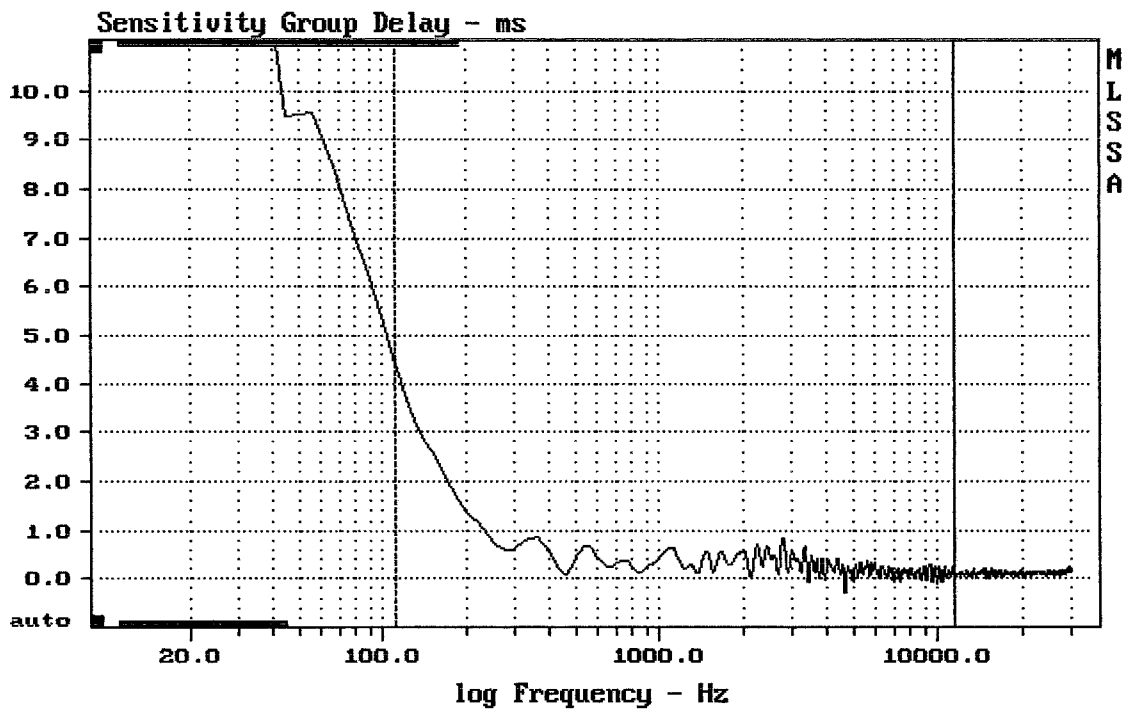
ARTIST 3

MLSSA: Time Domain



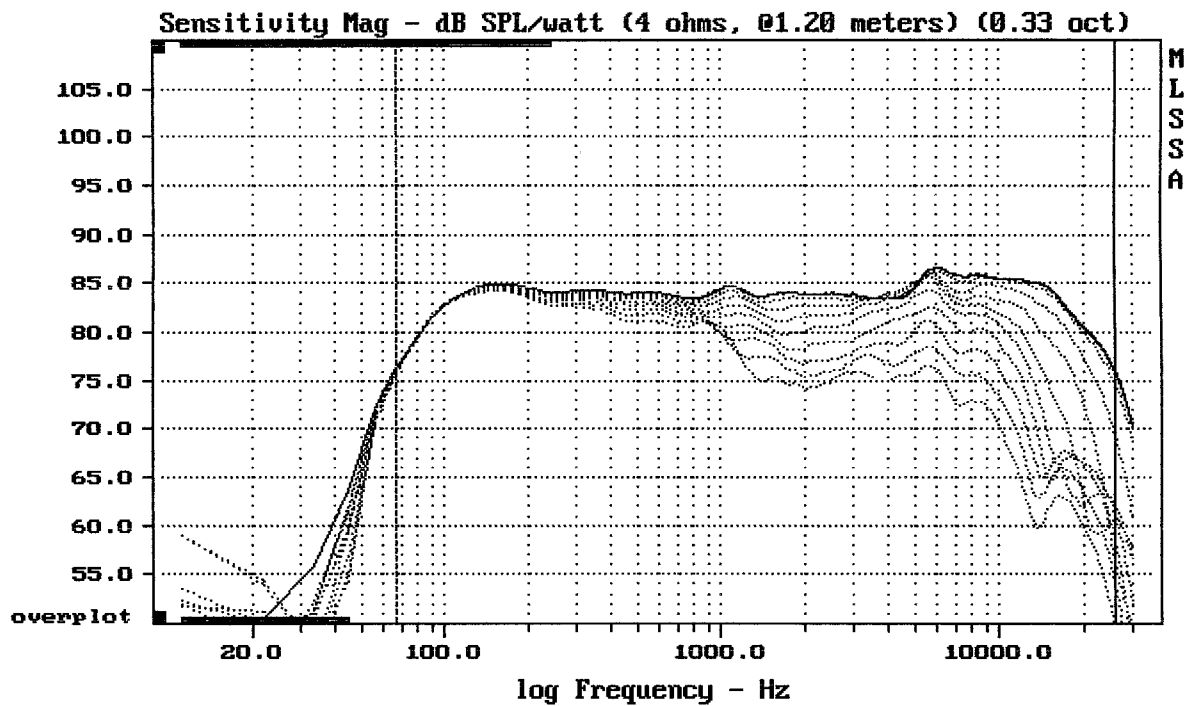
mean: -474.9, rms: 479.7, std: 67.74, max: -228.1, min: -566.8

ARTIST 3



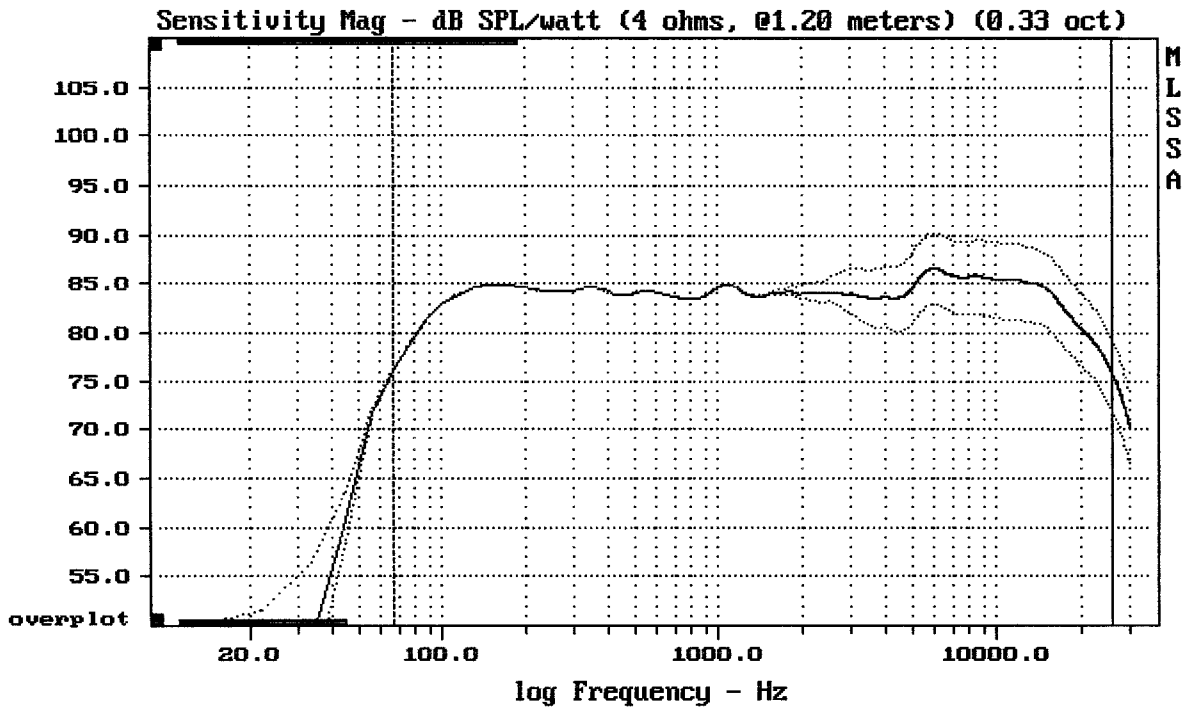
mean: 0.2404, rms: 0.3893, std: 0.3062, max: 4.429, min: -0.2964

MLSSA: Frequency Domain



Overlay Compare: dev= +17/-9.2, std= 6.4, avg= -17

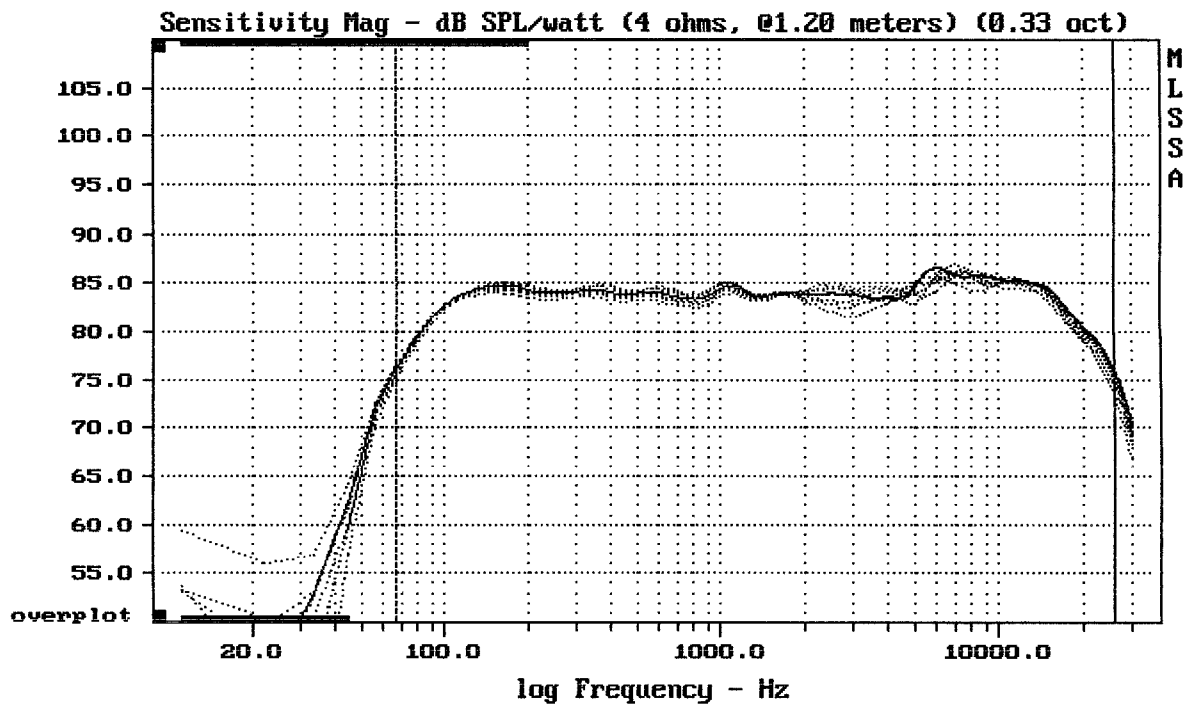
ARTIST 3



CURSOR: y = 79.3218 x = 26000.9758 (2343)

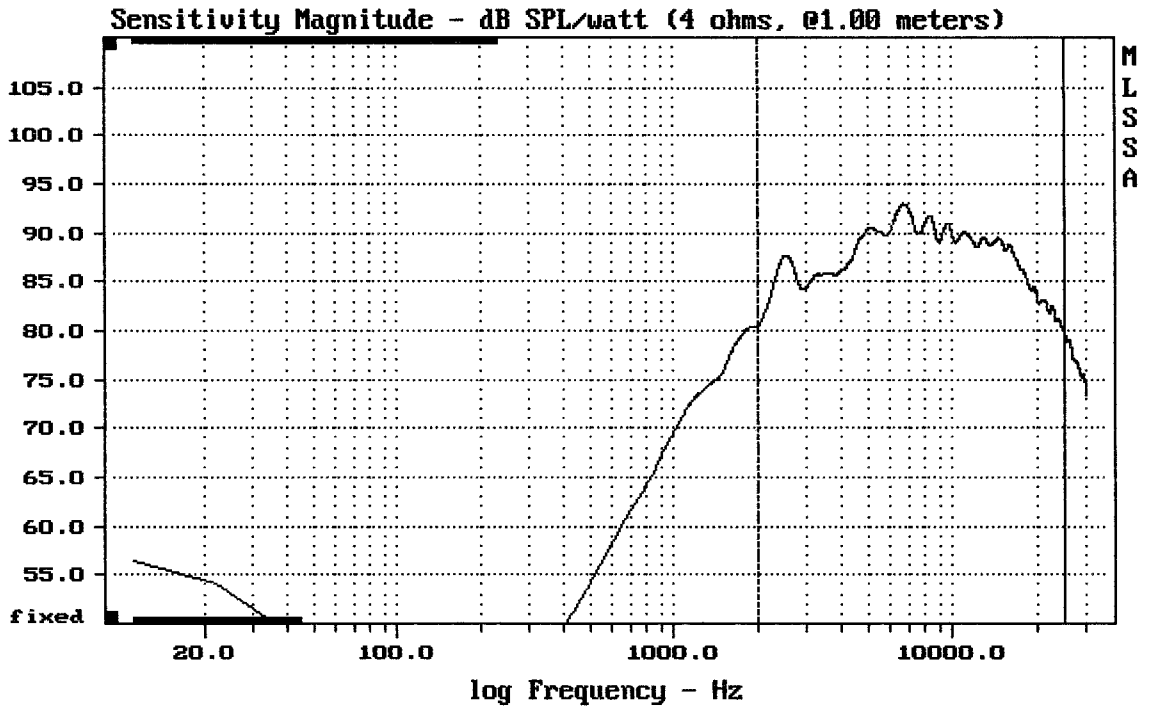
ARTIST 3

MLSSA: Frequency Domain



mean: 82.48, rms: 82.93, std: 2.47, max: 85.66, min: 73.19

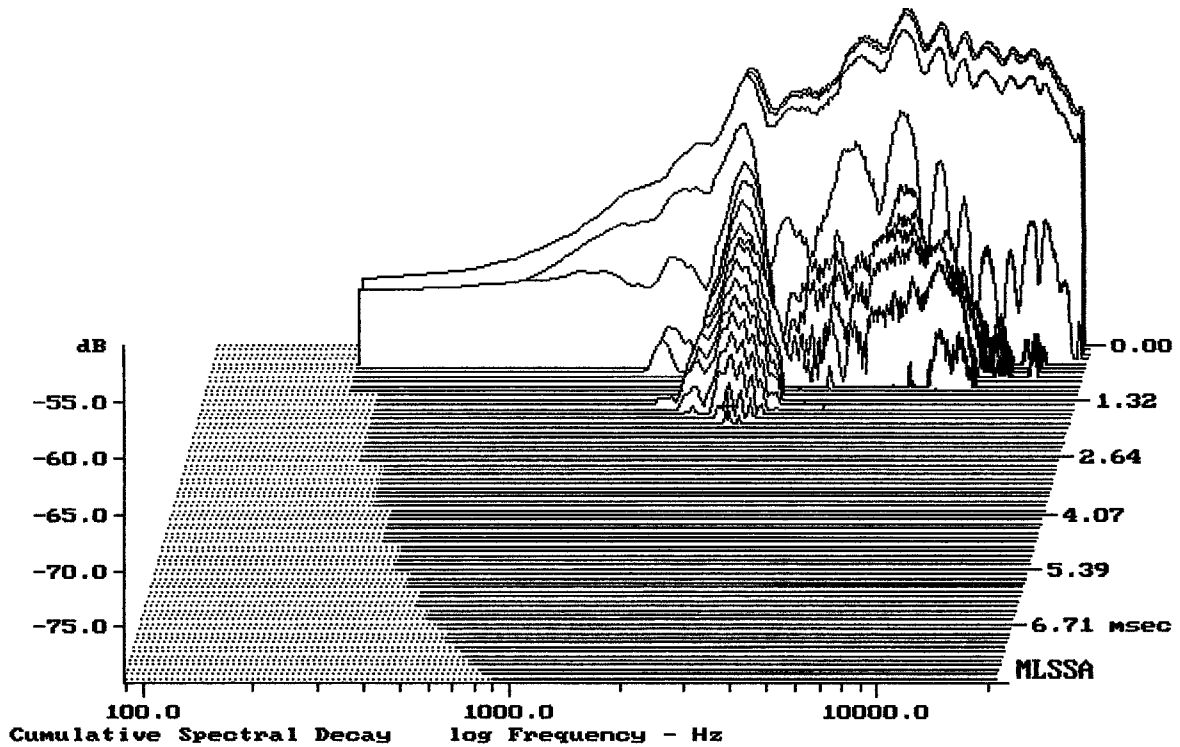
ARTIST 3



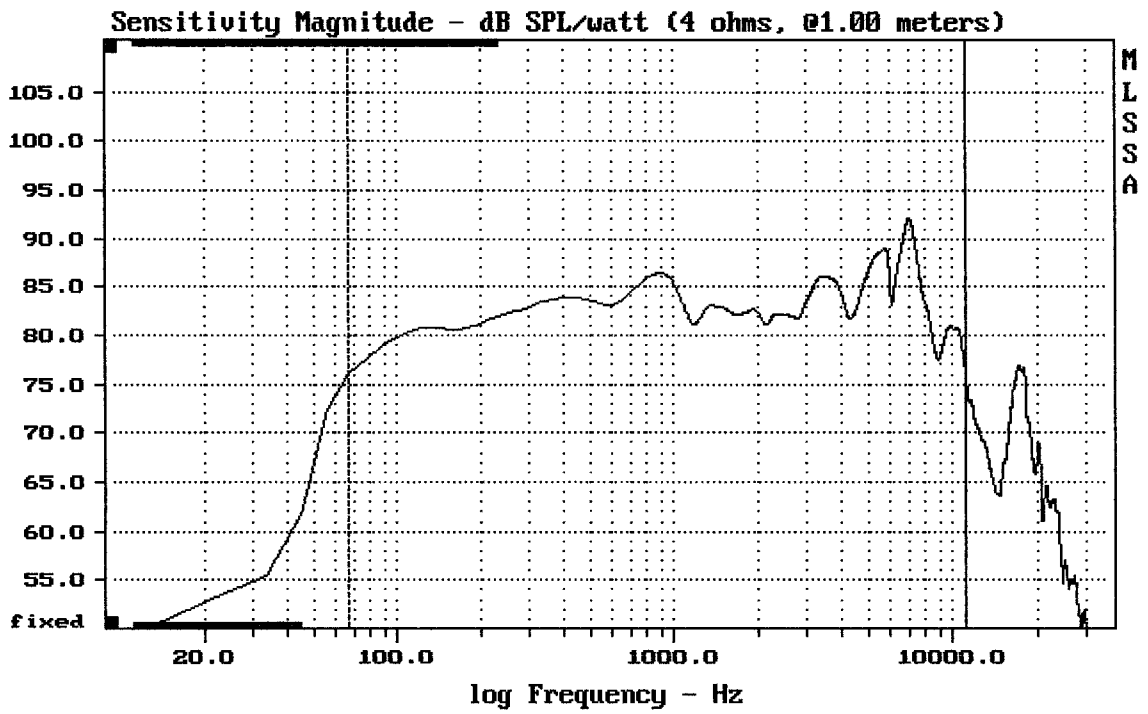
Level (1998:25002 Hz) = 88.48 dB SPL/watt (4 ohms, @1.00 meters)

TWEETER ARTIST 3

MLSSA: Frequency Domain



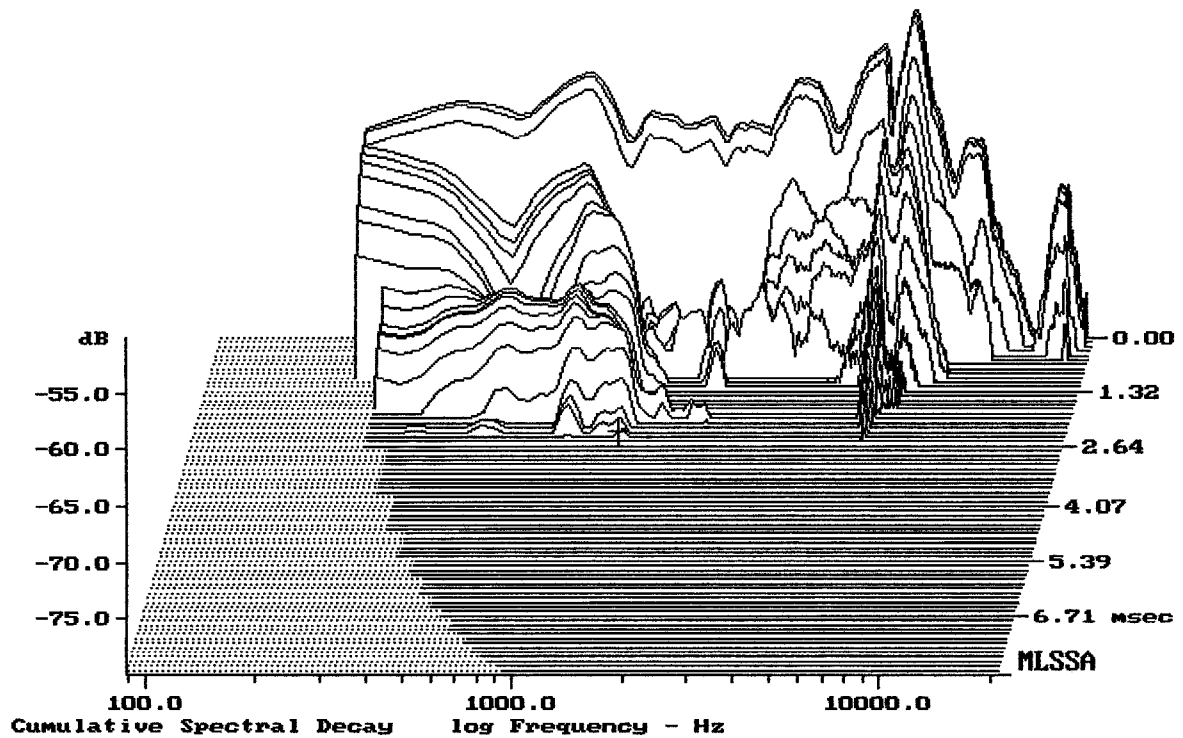
-78.56 dB, 2486 Hz (56), 1.870 msec (18)



Level (67:11208 Hz) = 83.71 dB SPL/watt (4 ohms, @1.00 meters)

4.5" FROM ARTIST 3

MLSSA: Frequency Domain



-79.47 dB, 1287 Hz (29), 2.420 msec (23)

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.09	Ohms
2	Fs	69.57	Hz
3	Re	3.08	Ohms[dc]
4	Res	23.84	Ohms
5	Qms	3.77	
6	Qes	0.49	
7	Qts	0.43	
8	L1	0.21	mH
9	L2	0.26	mH
10	R2	1.19	Ohms
11	RMSE-load	0.07	Ohms
12	Vas(Sd)	3.16	liters
13	Mms	5.87	grams
14	Cms	892	$\mu\text{M}/\text{Newton}$
15	B1	4.03	Tesla-M
16	SPLref(Sd)	85.2	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (10.00 grams)

Area (Sd): 50.27 sq cm

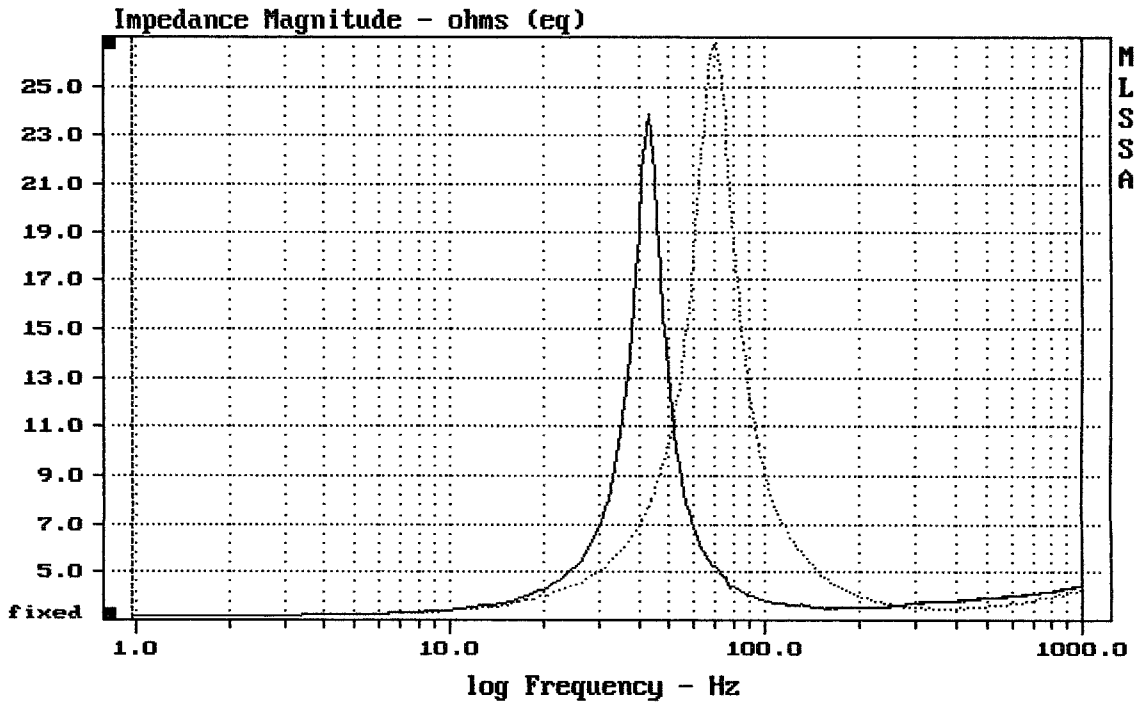
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -38.3% (-20% to -50% is recommended).

4.5" FROM ARTIST 3

MLSSA: Parameters



mean: 4.682, rms: 5.711, std: 3.27, max: 26.74, min: 3.132

MLSSA: Frequency Domain