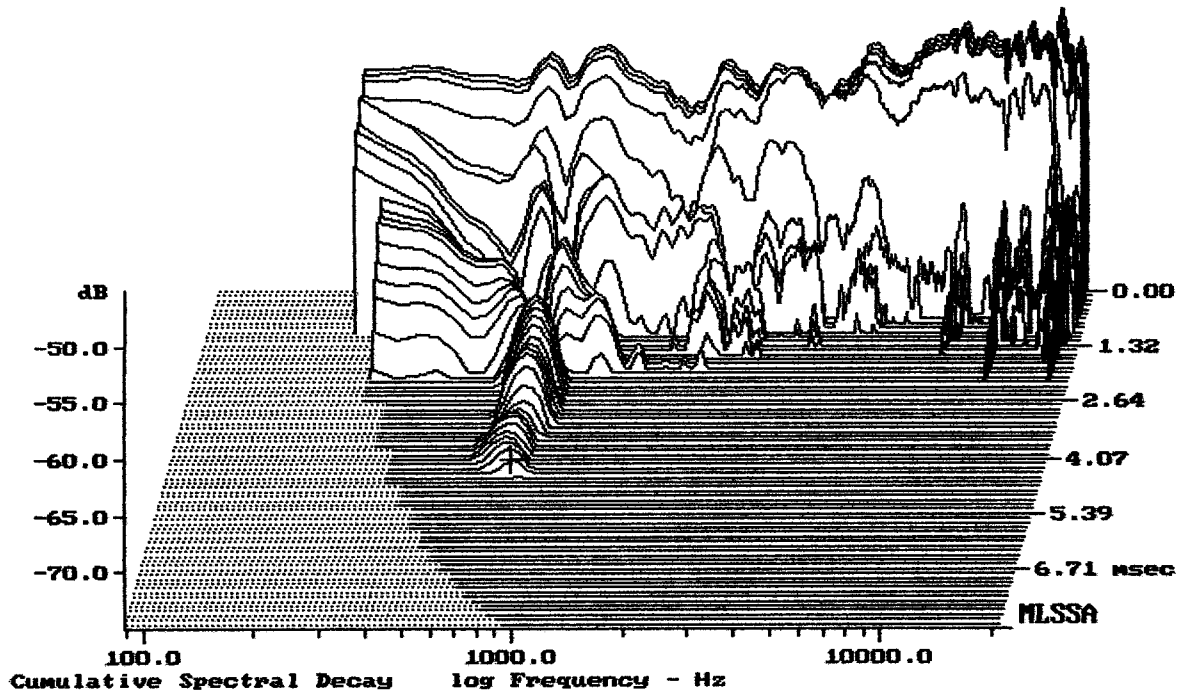


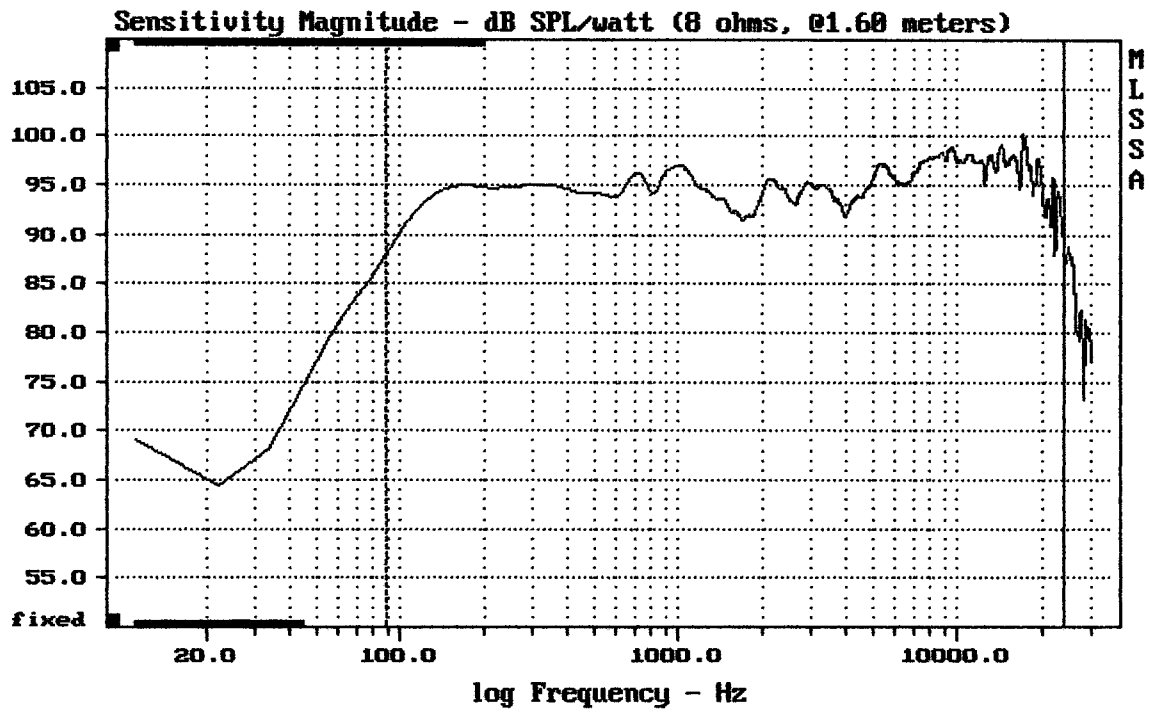
ART310 MK III

MLSSA: Frequency Domain



-73.84 dB, 755 Hz (17), 4.400 msec (41)

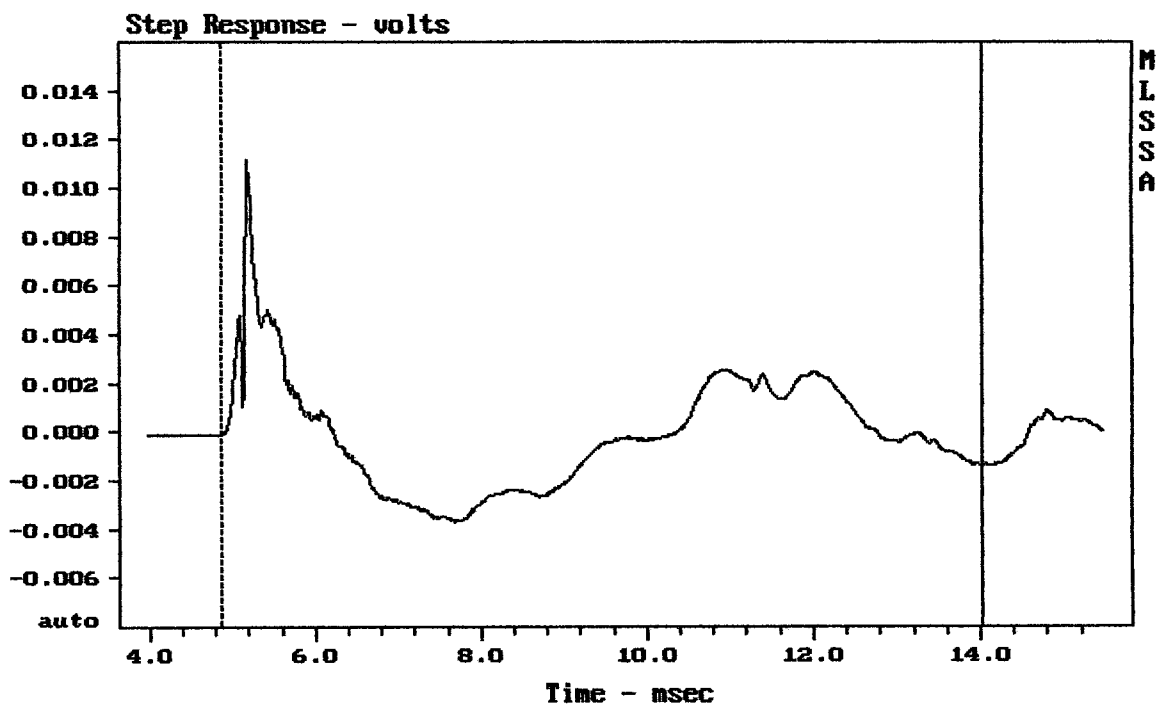
DTTO



Level (89:23984 Hz) = 95.24 dB SPL/watt (8 ohms, @1.60 meters)

ART310 MK III

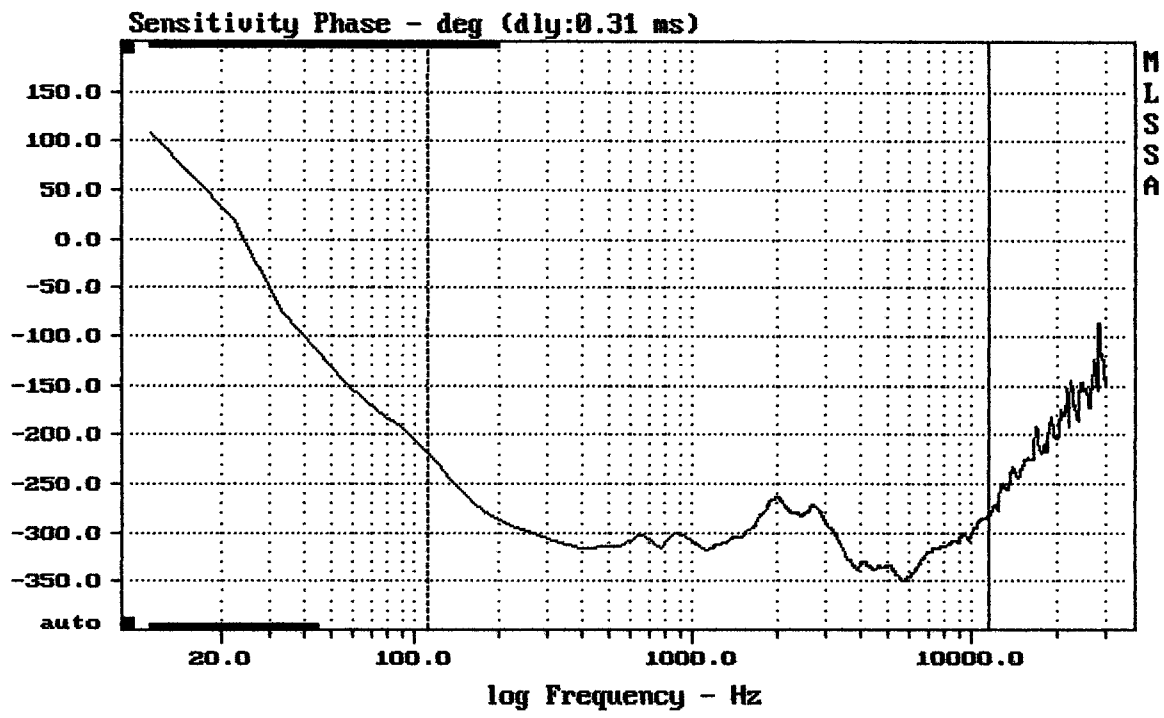
MLSSA: Frequency Domain



mean: -0.0001189, rms: 0.002328, std: 0.002324, max: 0.0112, min: -0.003678

ART310 MK III

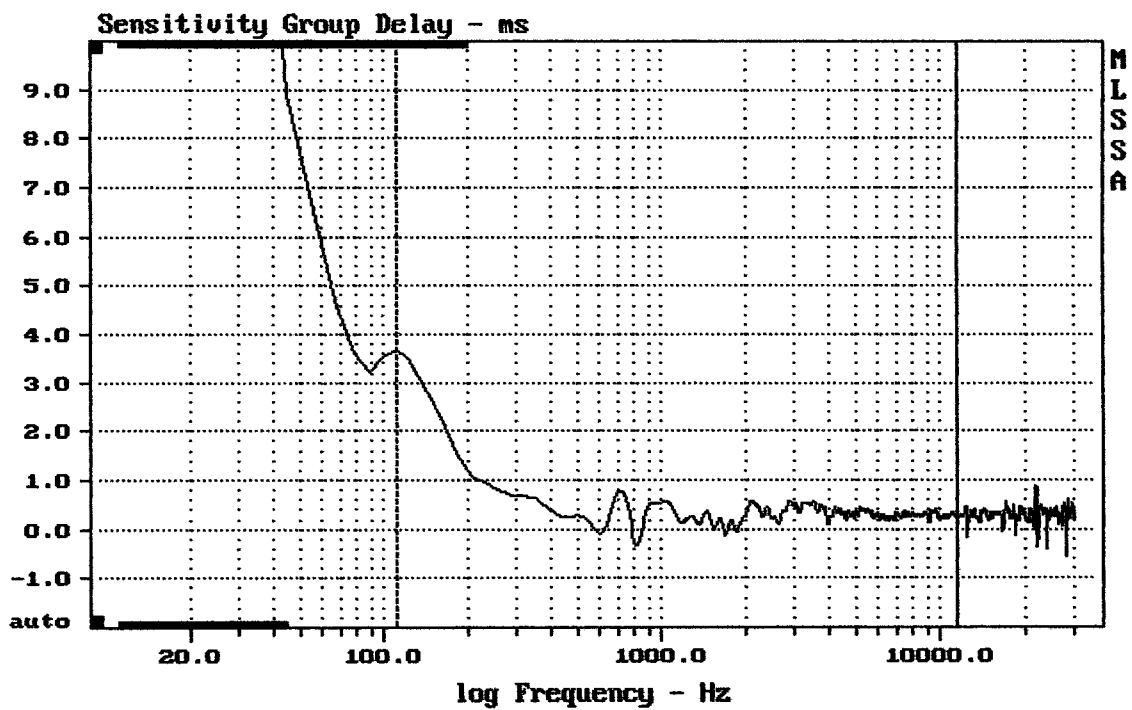
MLSSA: Time Domain



mean: -310.5, rms: 311.3, std: 21.6, max: -218, min: -349.9

ART310 MK III

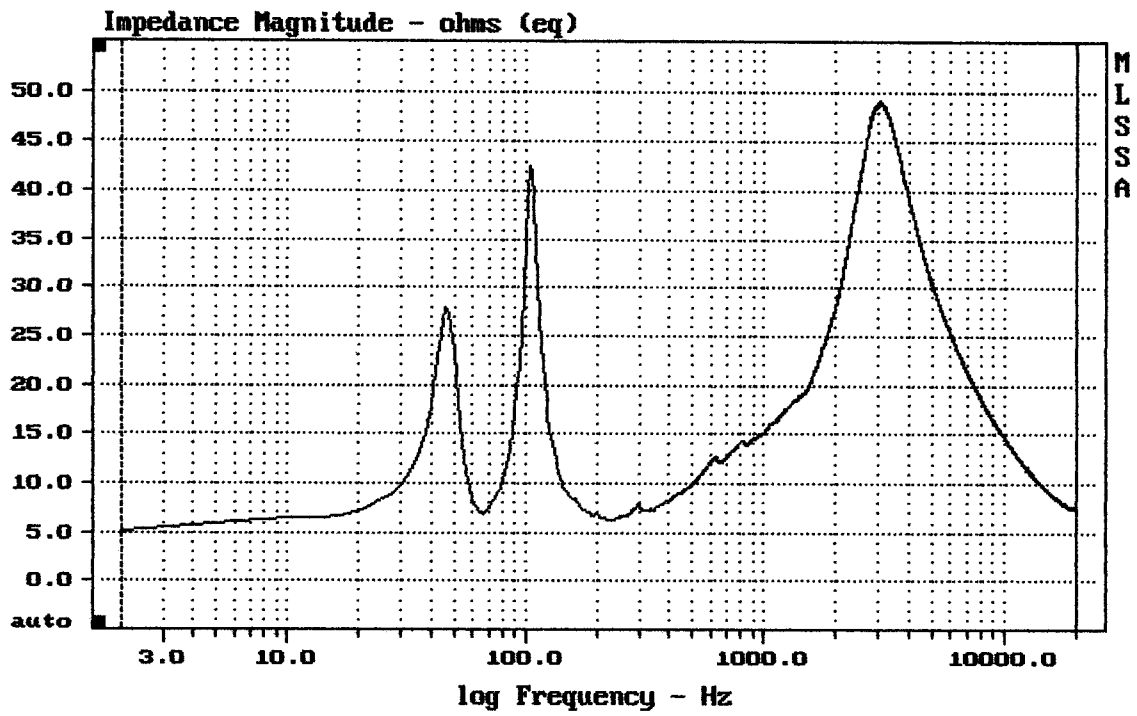
MLSSA: Frequency Domain



mean: 0.3318, rms: 0.418, std: 0.2541, max: 3.698, min: -0.3286

ART310 MK III

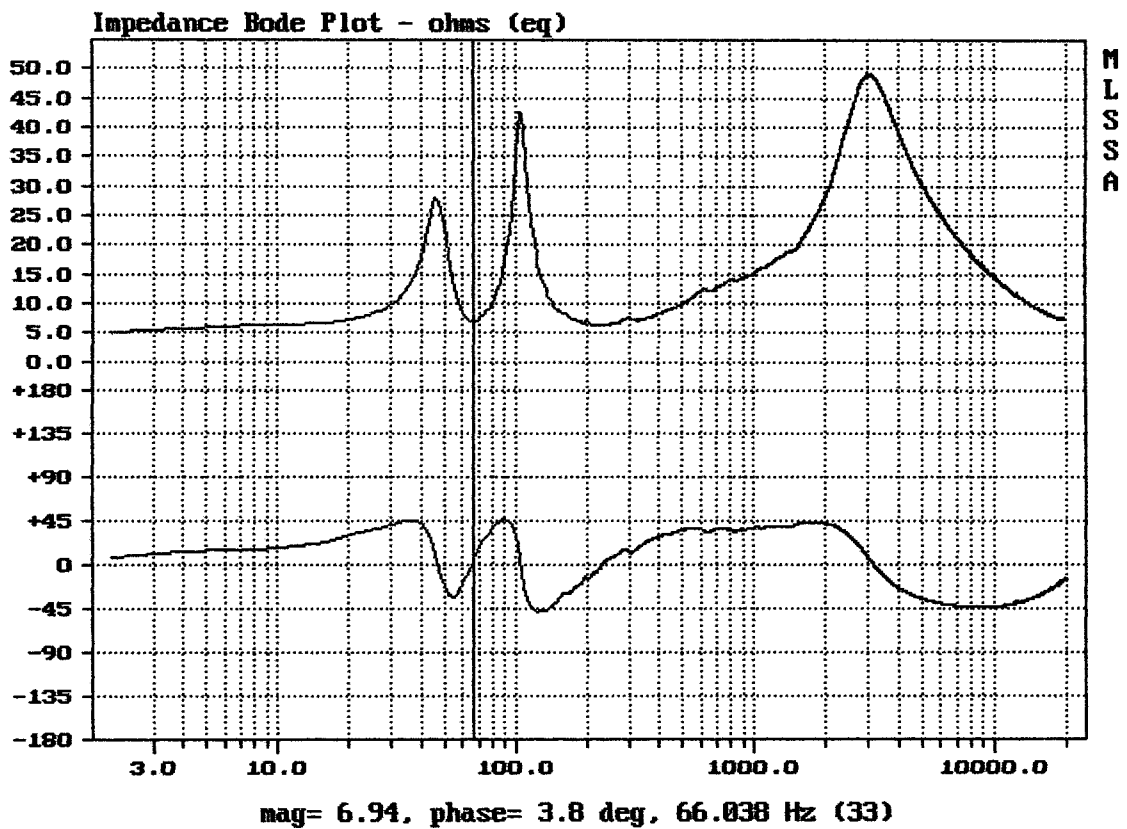
MLSSA: Frequency Domain



mean: 17.76, rms: 20.97, std: 11.14, max: 49.16, min: 5.203

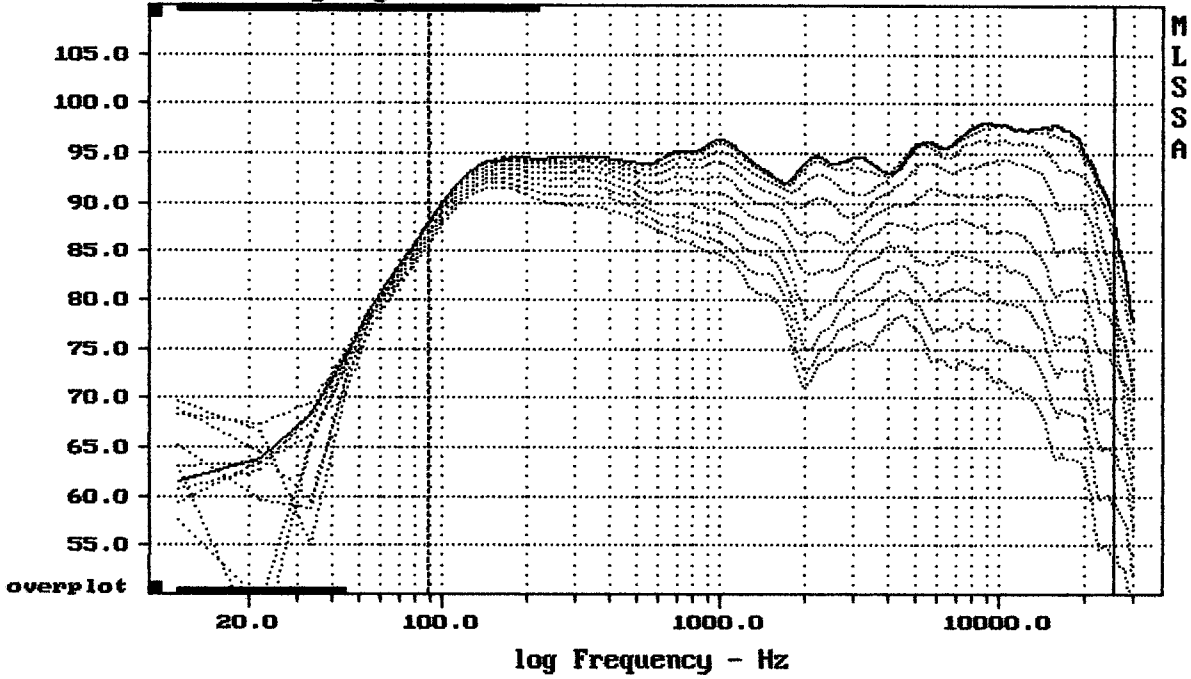
ART310 MK III

MLSSA: Frequency Domain



DTTO

Sensitivity Mag - dB SPL/watt (8 ohms, @1.60 meters) (0.33 oct)

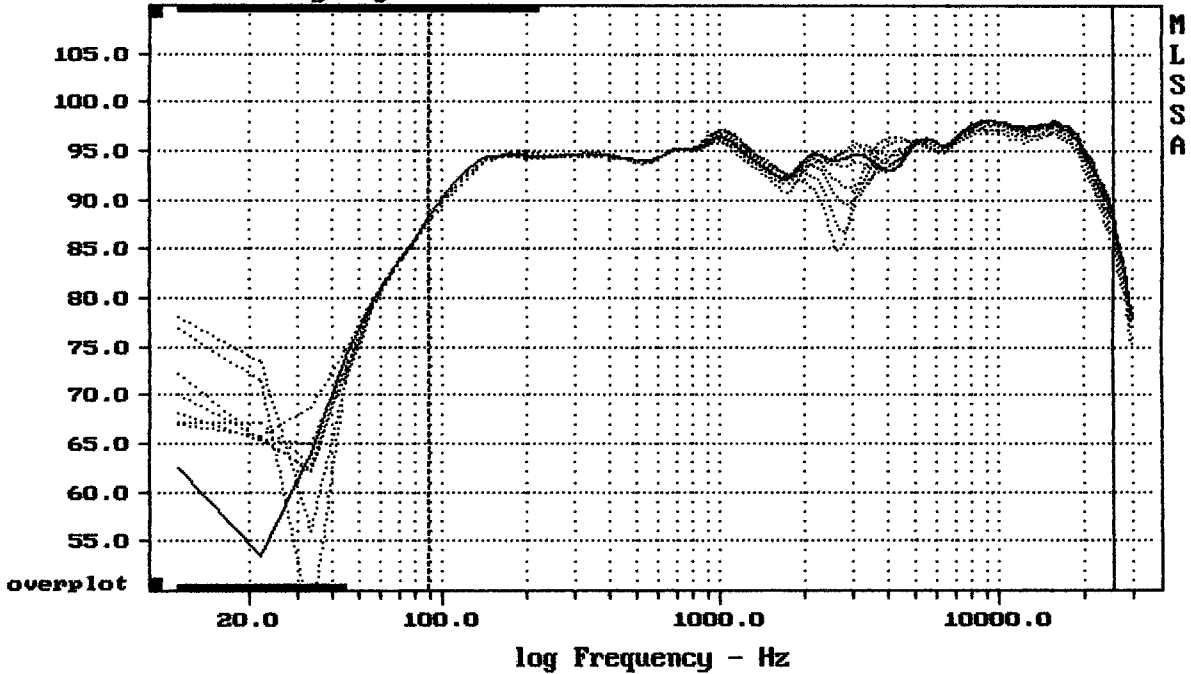


Overlay Compare: dev= +25/-10, std= 7.6, avg= -27

ART310 MK III

MLSSA: Frequency Domain

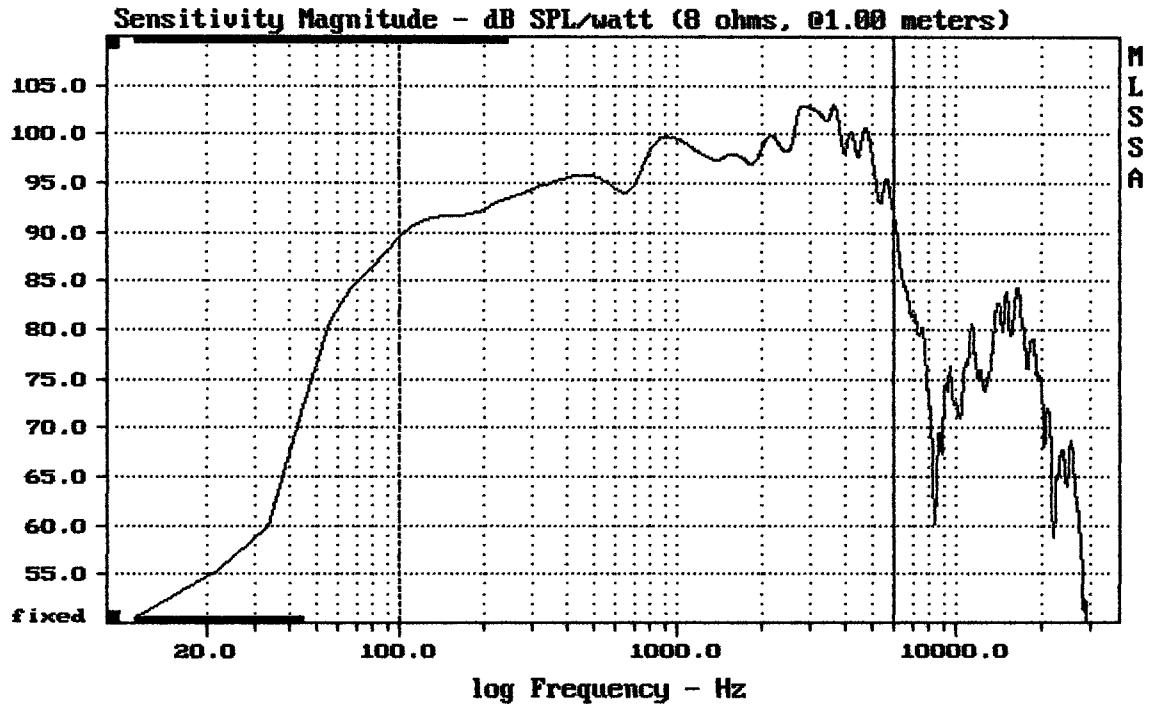
Sensitivity Mag - dB SPL/watt (8 ohms, @1.60 meters) (0.33 oct)



mean: 94.67, rms: 95.03, std: 2.23, max: 97.19, min: 84.59

ART310 MK III

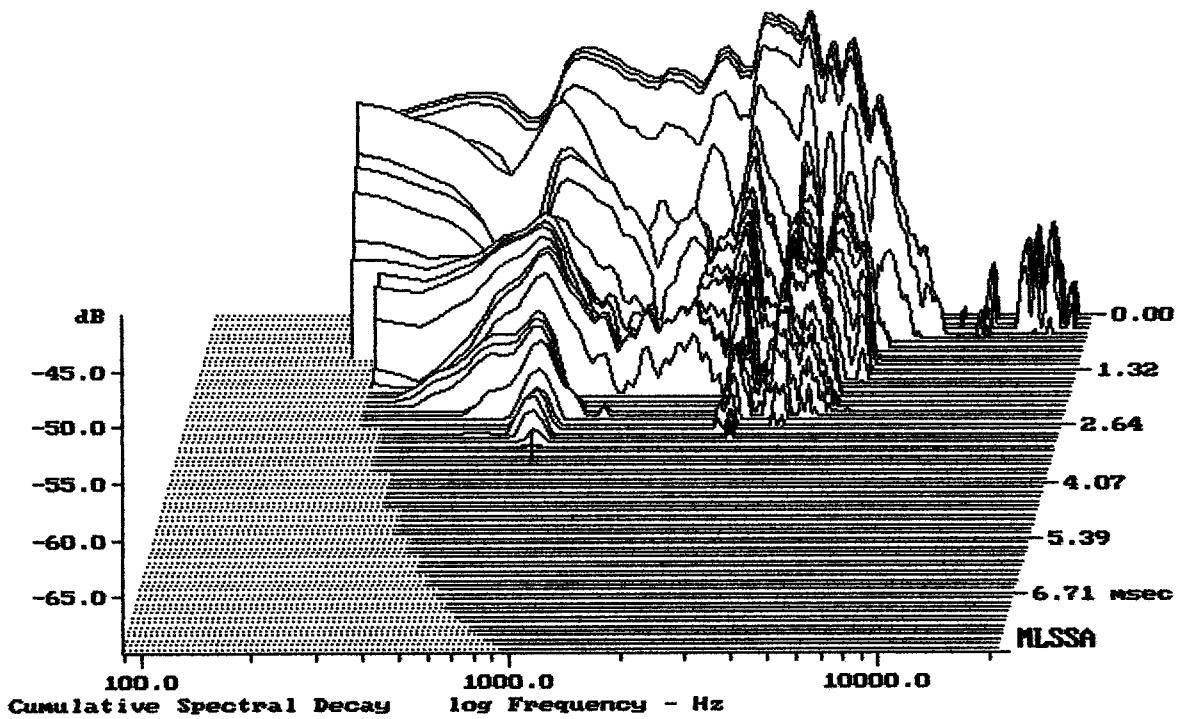
MLSSA: Frequency Domain



Level (100:6004 Hz) = 97.43 dB SPL/watt (8 ohms, @1.00 meters)

ART310 MK III

MLSSA: Frequency Domain



-69.92 dB, 799 Hz (18), 3.190 msec (30)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.52	Ohms
2	Fs	81.20	Hz
3	Re	5.33	Ohms[dc]
4	Res	55.83	Ohms
5	Qms	4.82	
6	Qes	0.46	
7	Qts	0.42	
8	L1	0.15	mH
9	L2	1.13	mH
10	R2	6.05	Ohms
11	RMSE-load	0.76	Ohms
12	Vas(Sd)	26.28	liters
13	Mms	24.63	grams
14	Cms	156	$\mu\text{M}/\text{Newton}$
15	B1	12.07	Tesla-M
16	SPLref(Sd)	96.7	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (30.00 grams)

Area (Sd): 346.36 sq cm

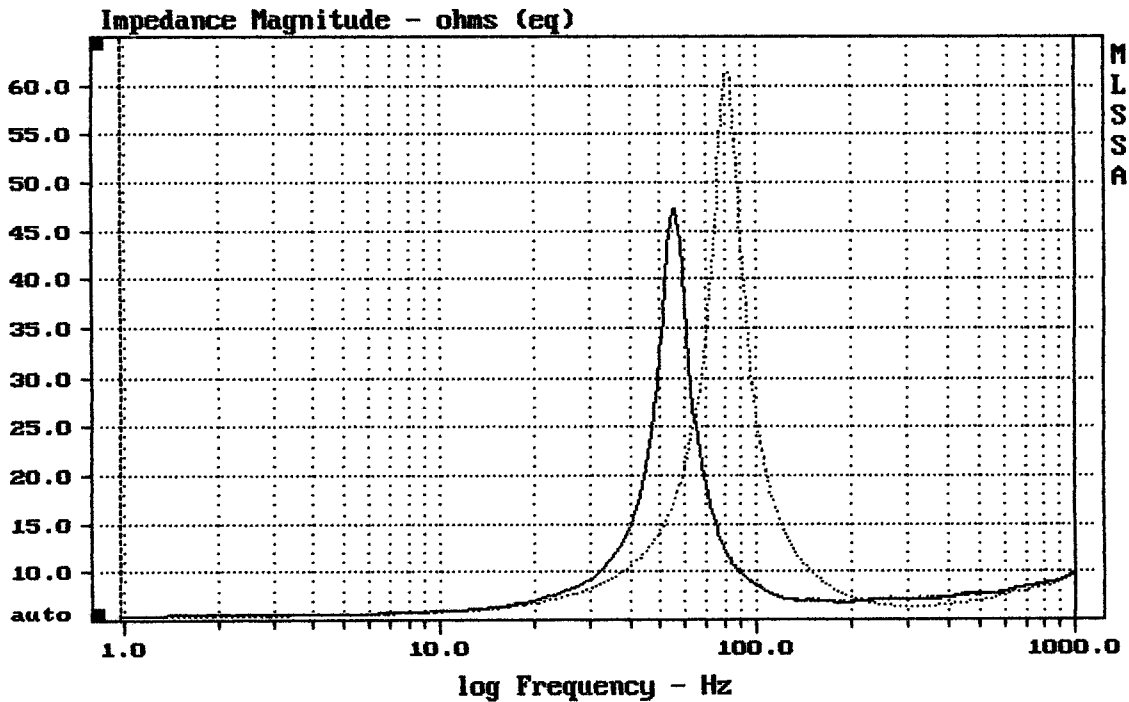
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.3% (-20% to -50% is recommended).

ART310 MK III

MLSSA: Parameters



mean: 9.536, rms: 12.01, std: 7.301, max: 61.43, min: 5.441

DTTO

MLSSA: Frequency Domain