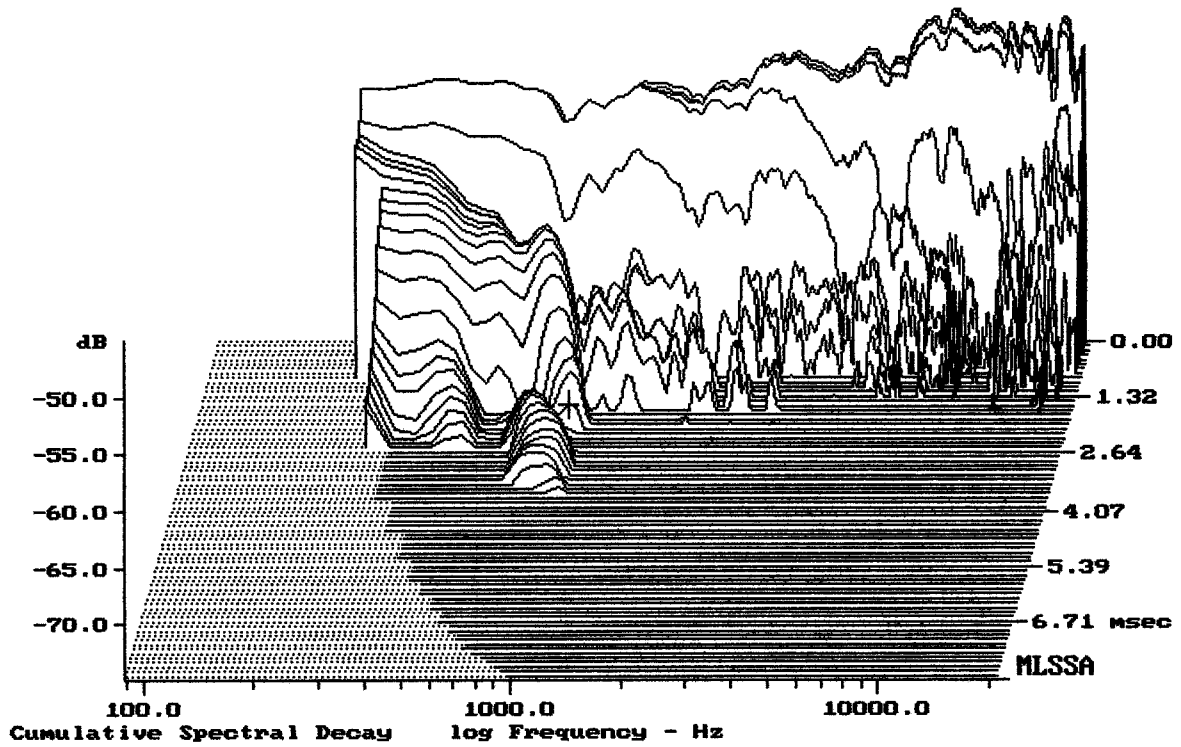


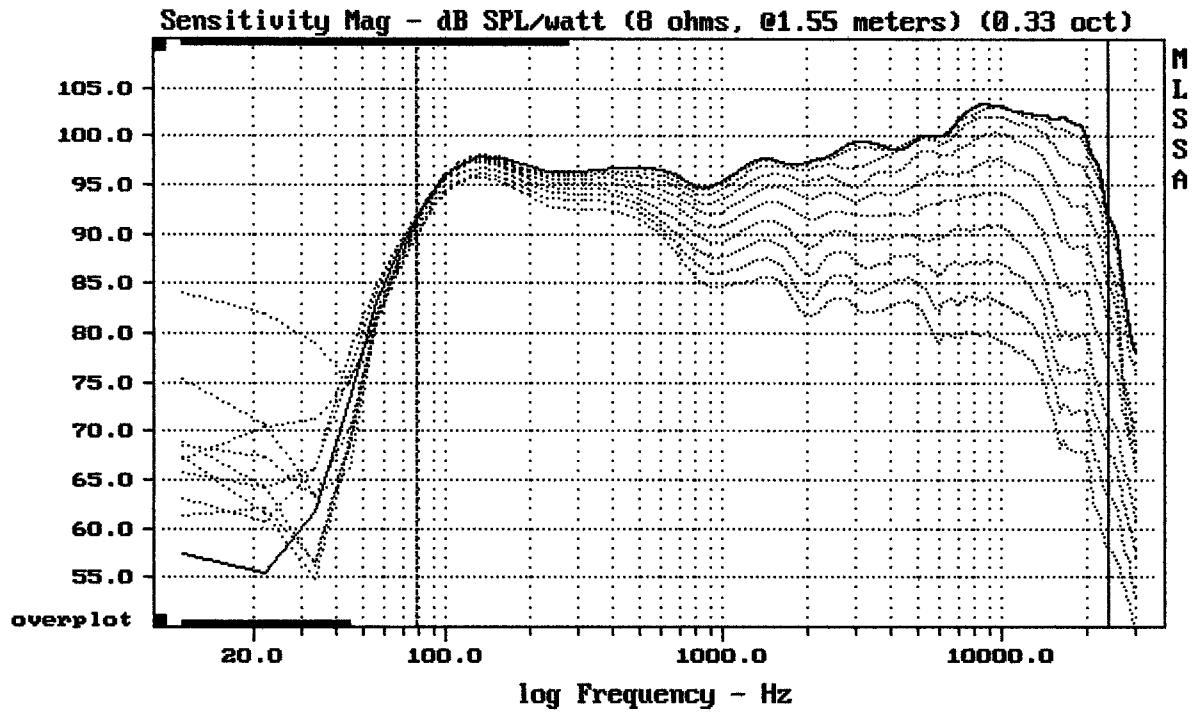
mean: 100.77, rms: 101.15, std: 2.28, max: 104.43, min: 91.60

RCF ART 310-A

MLSSA: Frequency Domain



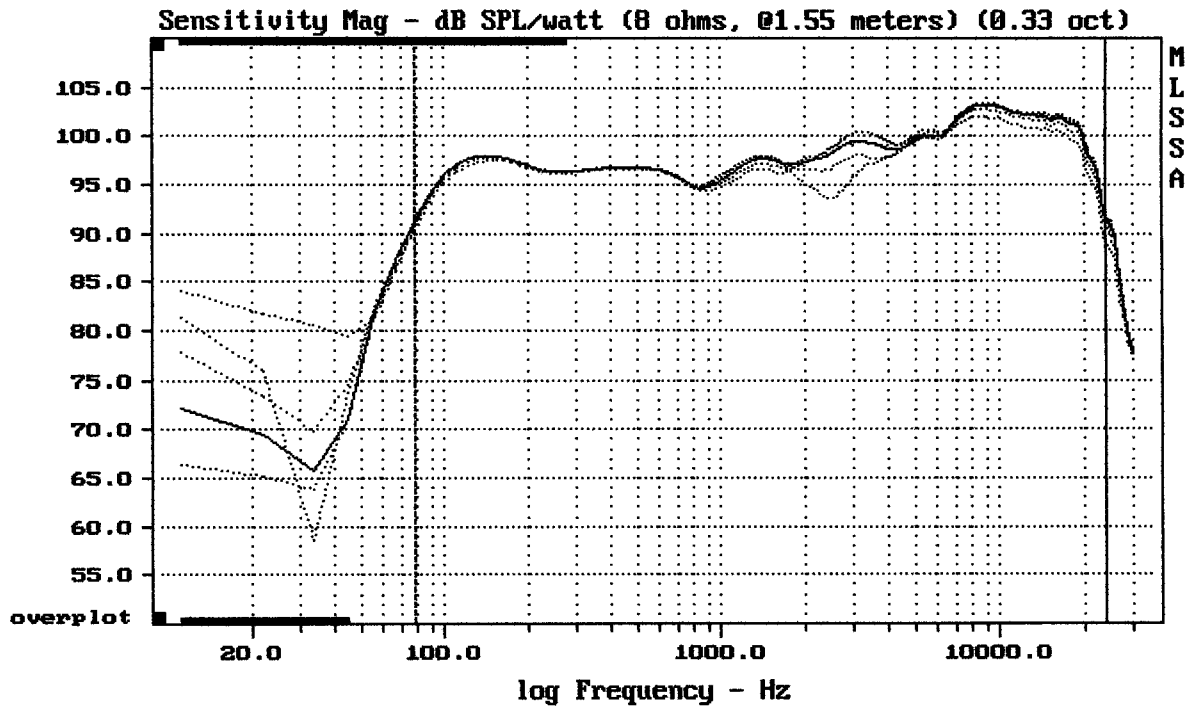
-72.78 dB, 932 Hz (21), 2.098 msec (20)



Overlay Compare: dev= +24/-11, std= 7.9, avg= -25

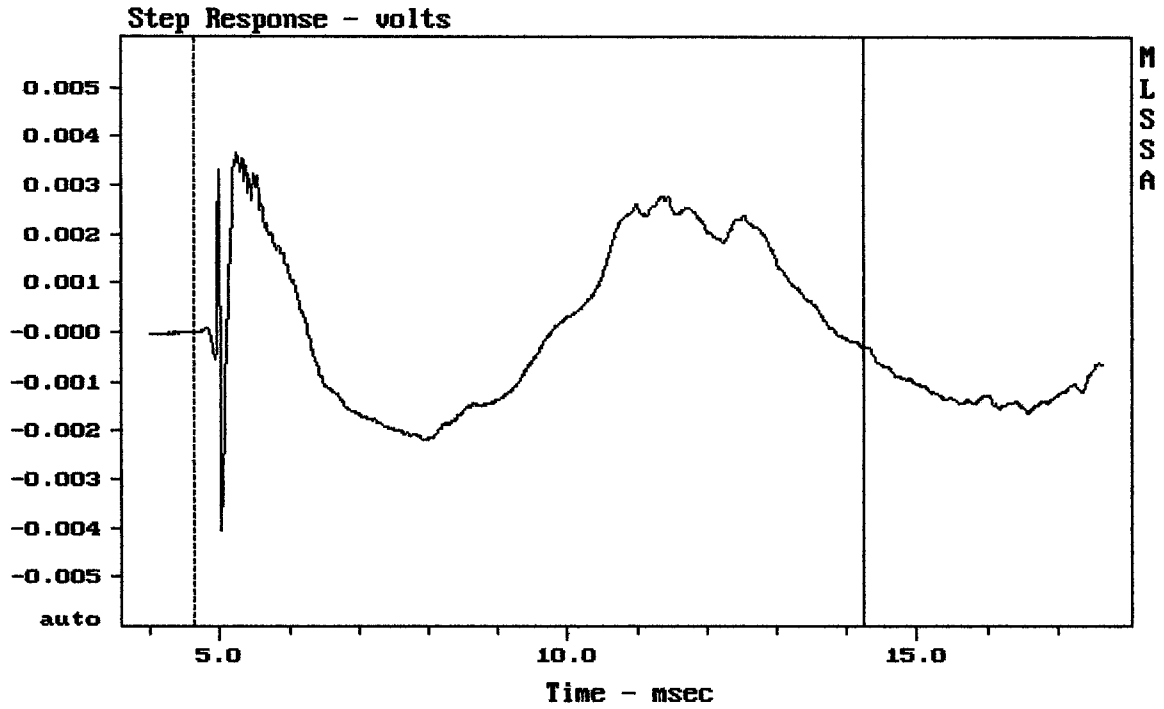
RCF ART 310-A

MLSSA: Frequency Domain



mean: 100.63, rms: 100.92, std: 2.04, max: 103.22, min: 90.66

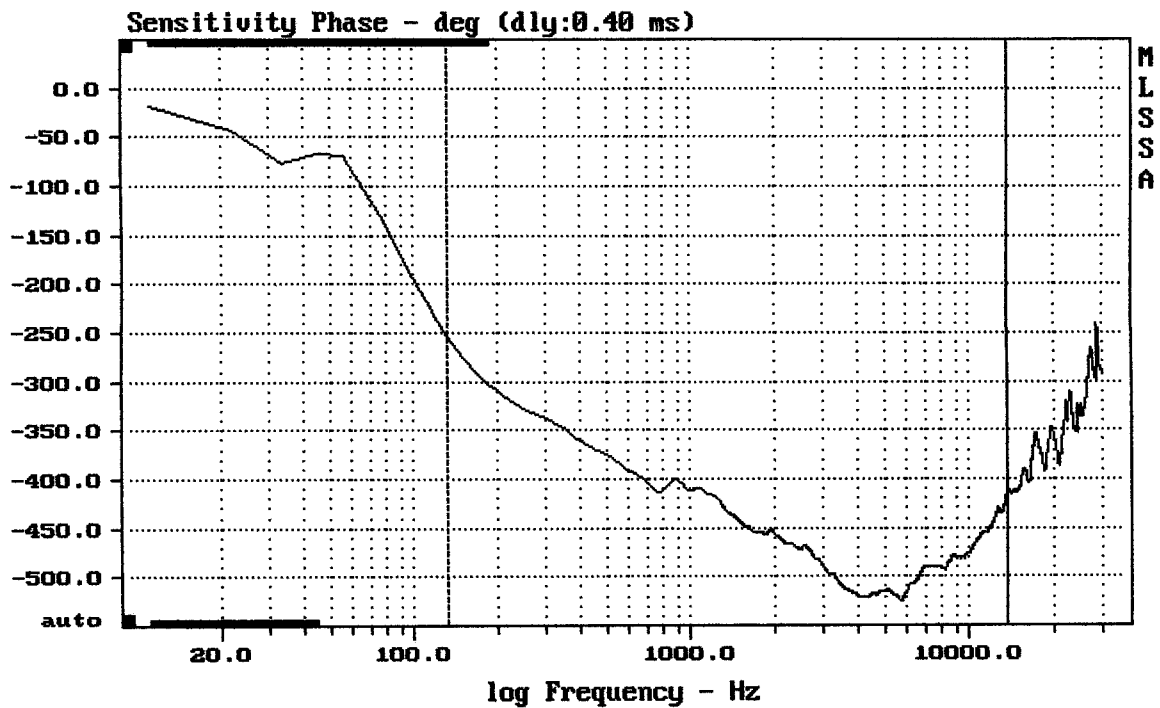
RCF ART 310-A



mean: 0.0003658, rms: 0.00172, std: 0.001681, max: 0.003666, min: -0.004071

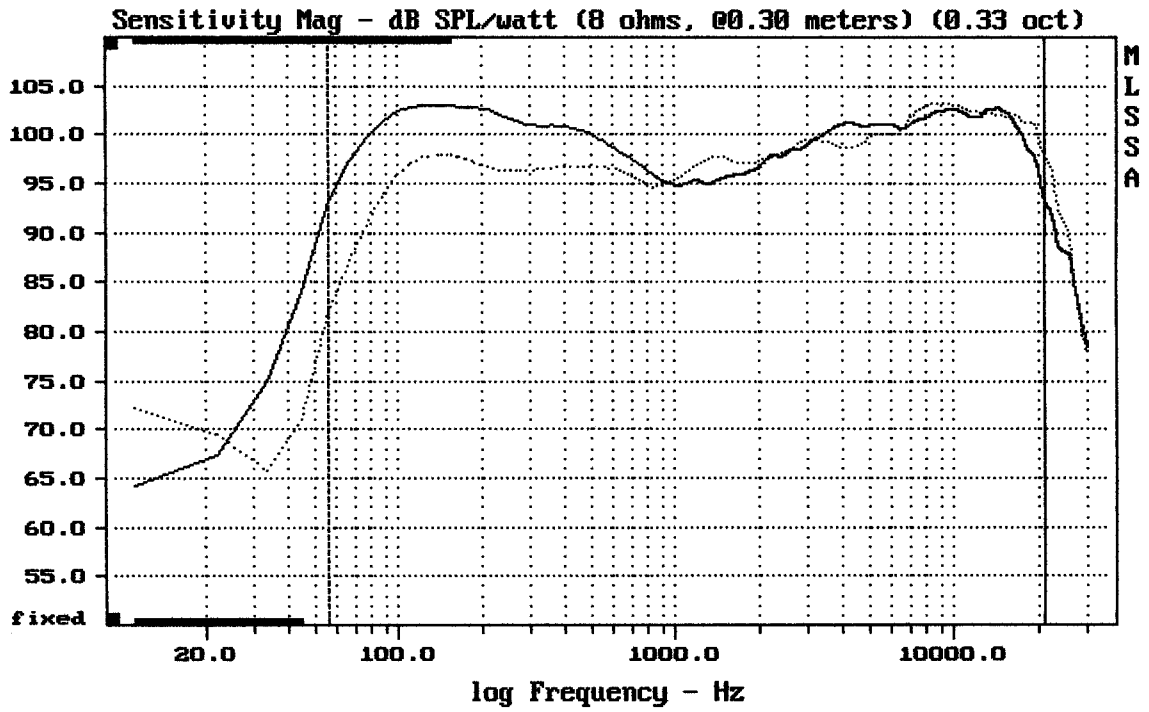
RCF ART 310-A

MLSSA: Time Domain



mean: -471, rms: 472.7, std: 39.78, max: -254.3, min: -524.7

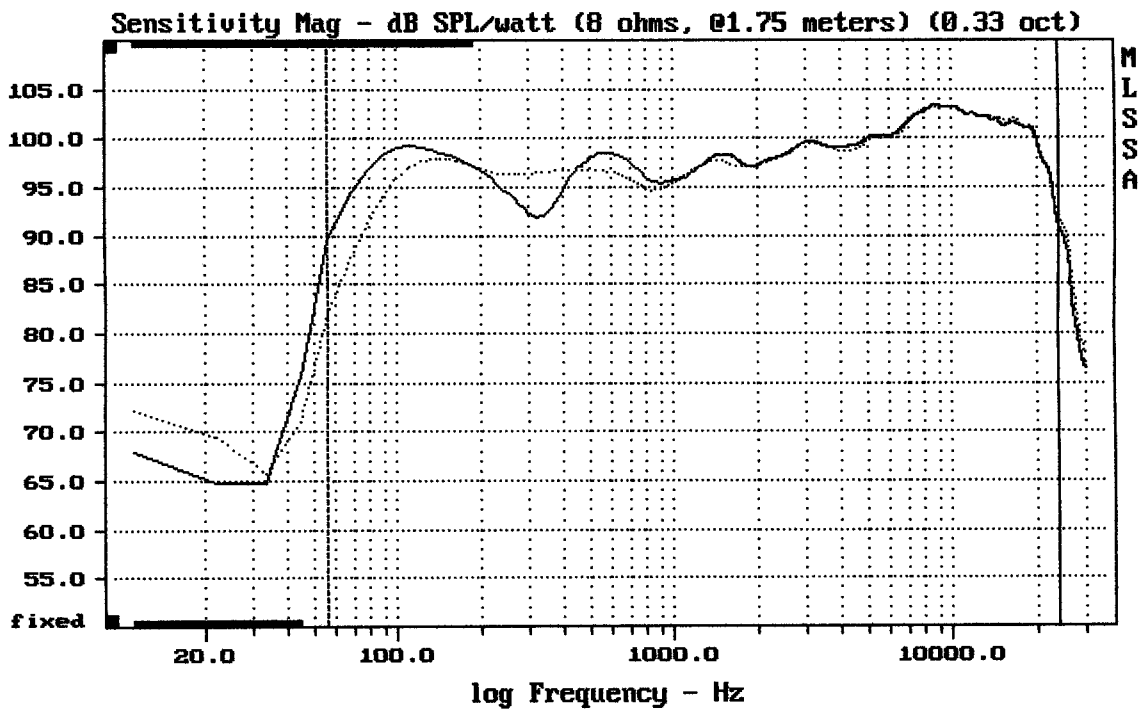
RCF ART 310-A



Overlay Compare: dev= +12/-4, std= 1.7, avg= -0.41

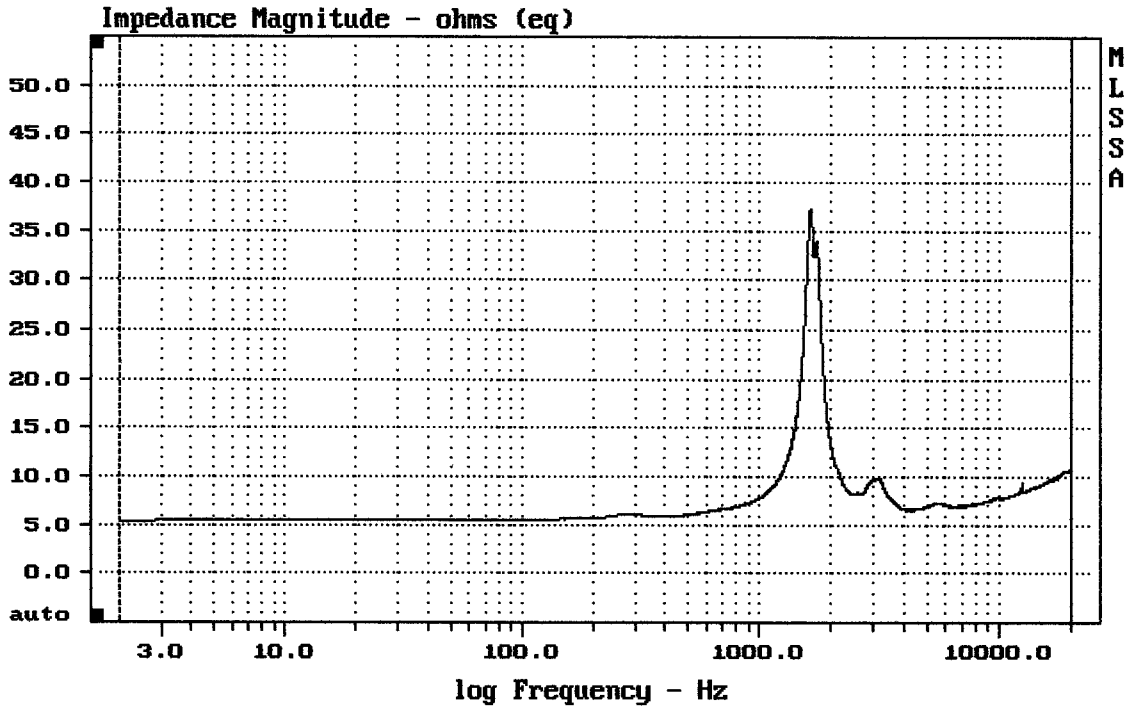
RCF ART 310-A 1.55/0.3m / —

MLSSA: Frequency Domain



Overlay Compare: dev= +7.5/-4.5, std= 0.52, avg= -0.02

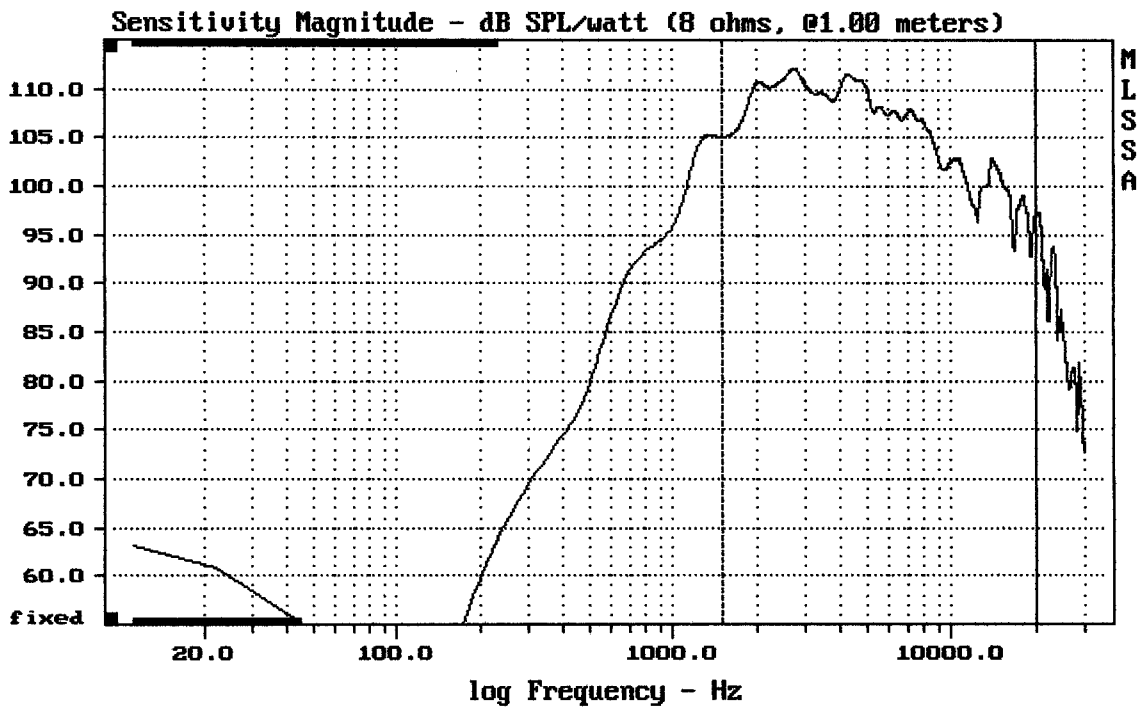
RCF ART 310-A NA STOJANU / JAKO STAGE MONITOR / —



mean: 8.888, rms: 9.498, std: 3.347, max: 37.28, min: 5.407

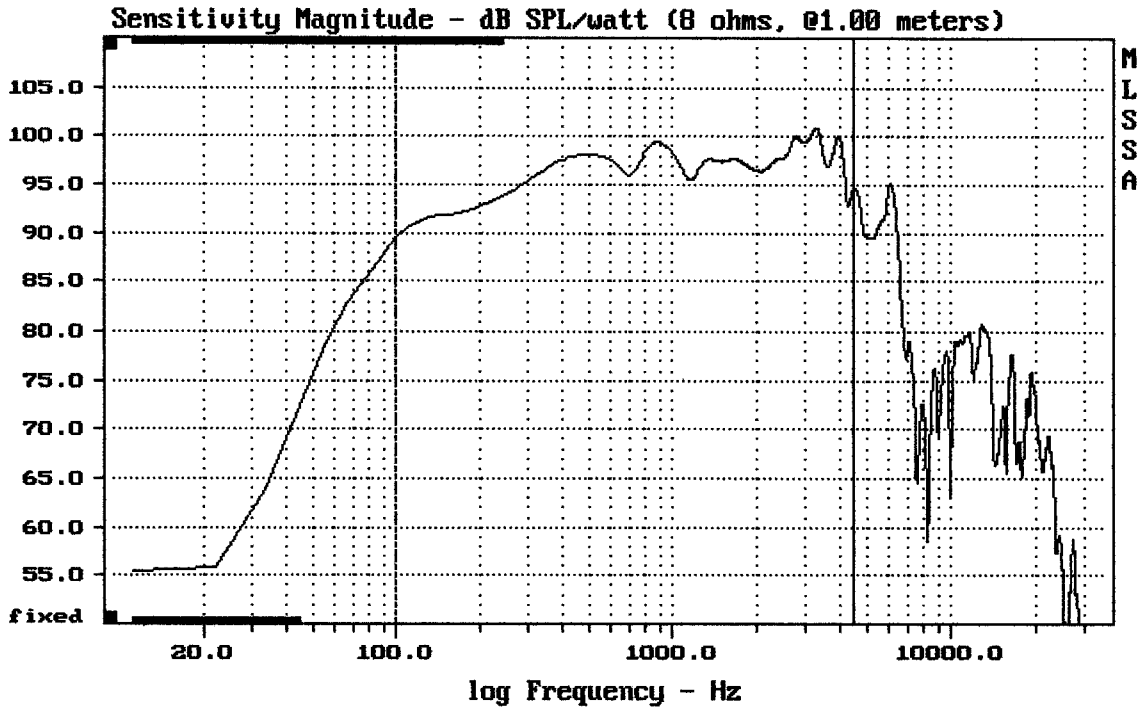
RCF ND1411-M FROM ART 310-A

MLSSA: Frequency Domain



Level (1498:20000 Hz) = 107.93 dB SPL/watt (8 ohms, @1.00 meters)

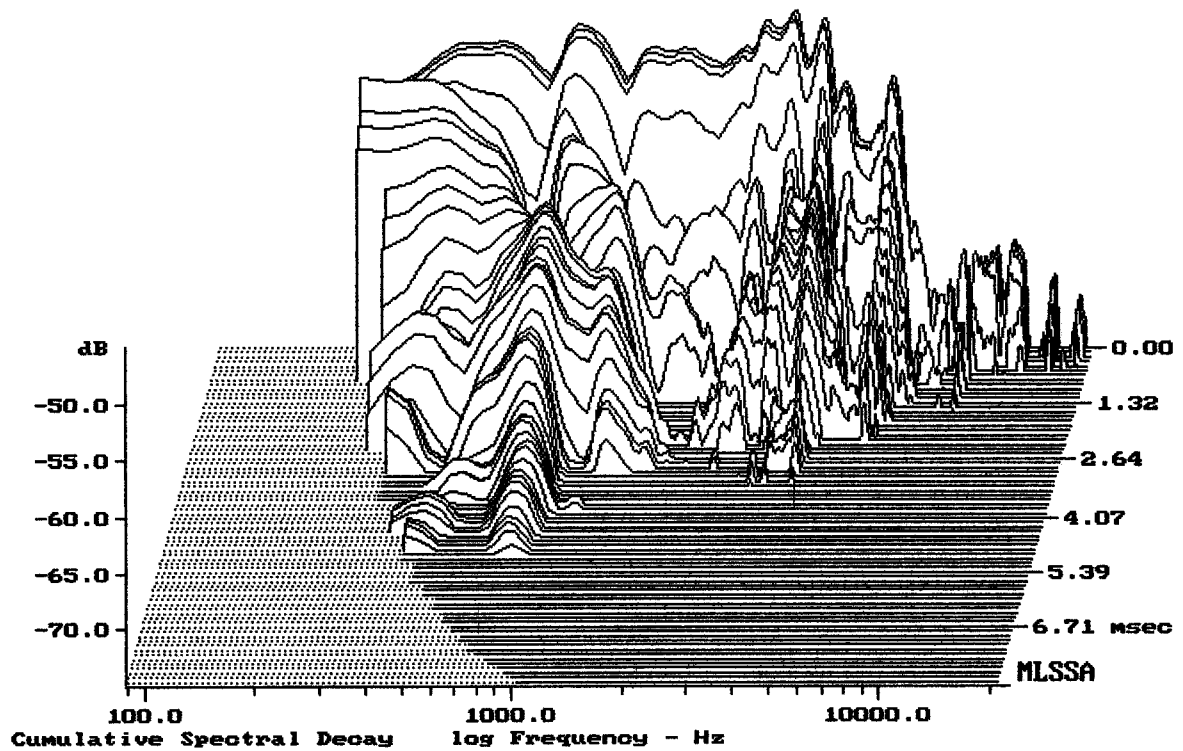
RCF ND1411-M FROM ART 310-A



Level (100:4506 Hz) = 96.78 dB SPL/watt (8 ohms, @1.00 meters)

10" RCF NEO FROM ART 310-A

MLSSA: Frequency Domain



-74.40 dB, 3285 Hz (74), 2.420 msec (23)

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.69	Ohms
2	Fs	63.86	Hz
3	Re	5.22	Ohms[dc]
4	Res	72.17	Ohms
5	Qms	4.10	
6	Qes	0.30	
7	Qts	0.28	
8	L1	0.55	mH
9	L2	0.98	mH
10	R2	5.93	Ohms
11	RMSE-load	0.59	Ohms
12	Vas(Sd)	35.82	liters
13	Mms	29.22	grams
14	Cms	213	$\mu\text{M}/\text{Newton}$
15	Bl	14.36	Tesla-M
16	SPLref(Sd)	96.8	dB[Re]
17	Rub-index	0.09	

Method: Mass-loaded (40.00 grams)

Area (Sd): 346.36 sq cm

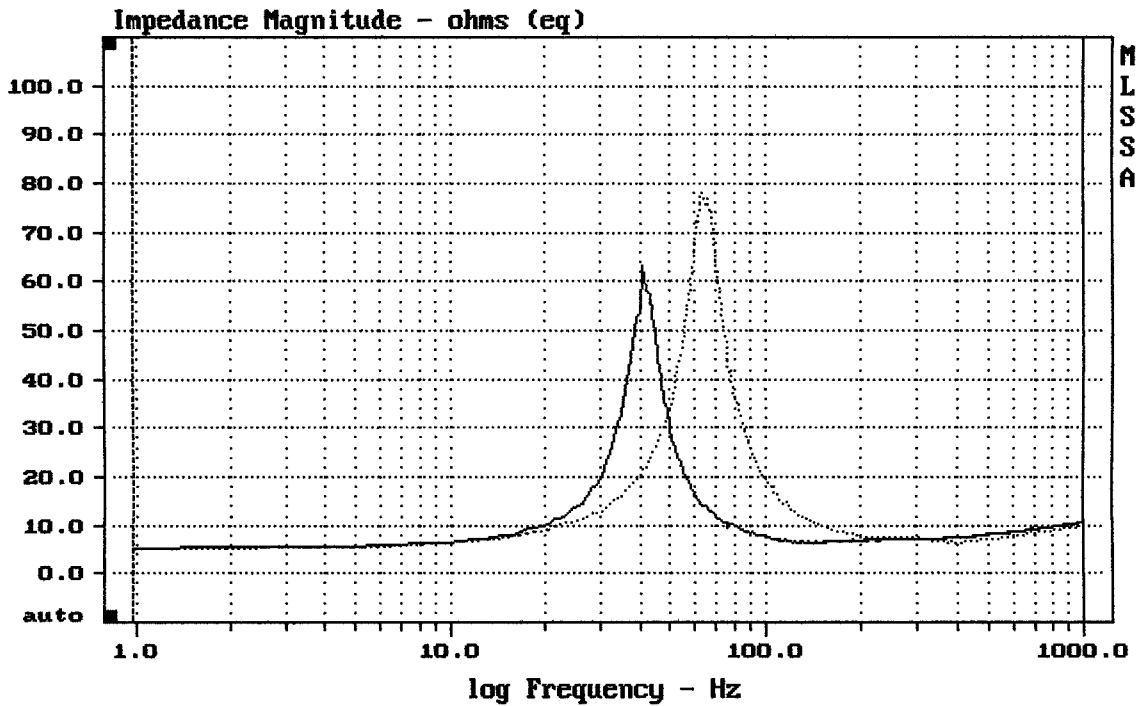
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -35.2% (-20% to -50% is recommended).

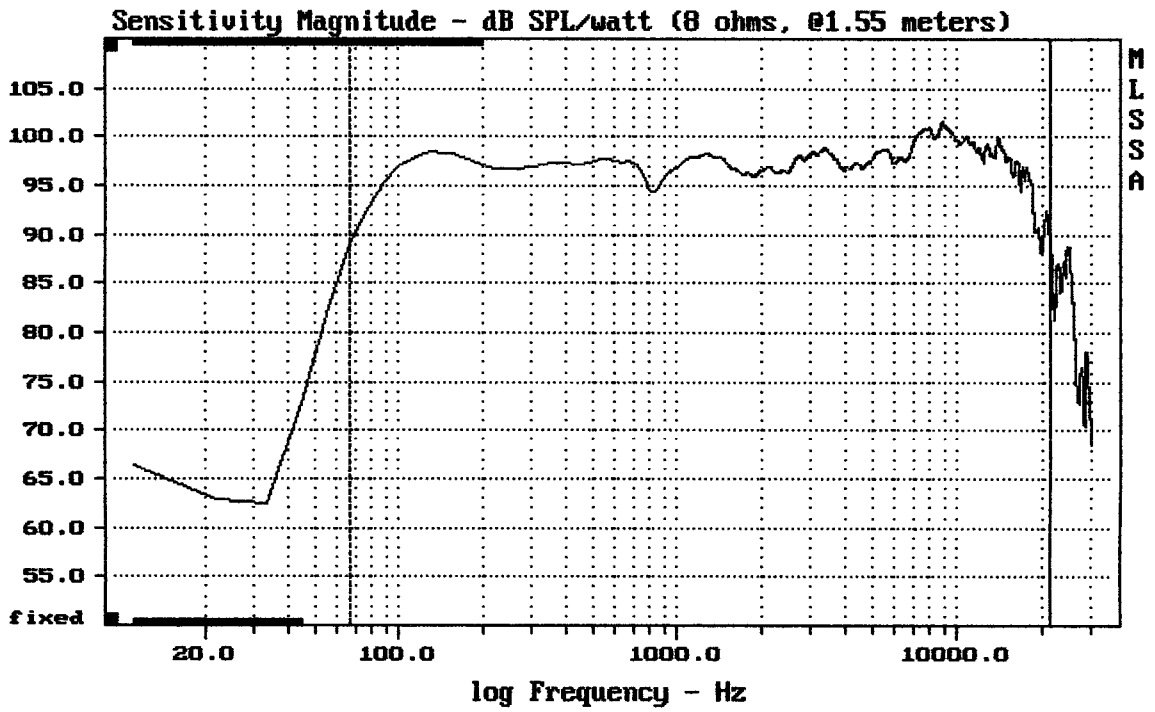
10" RCF NEO FROM ART 310-A

MLSSA: Parameters



mean: 10.43, rms: 13.95, std: 9.261, max: 77.86, min: 5.273

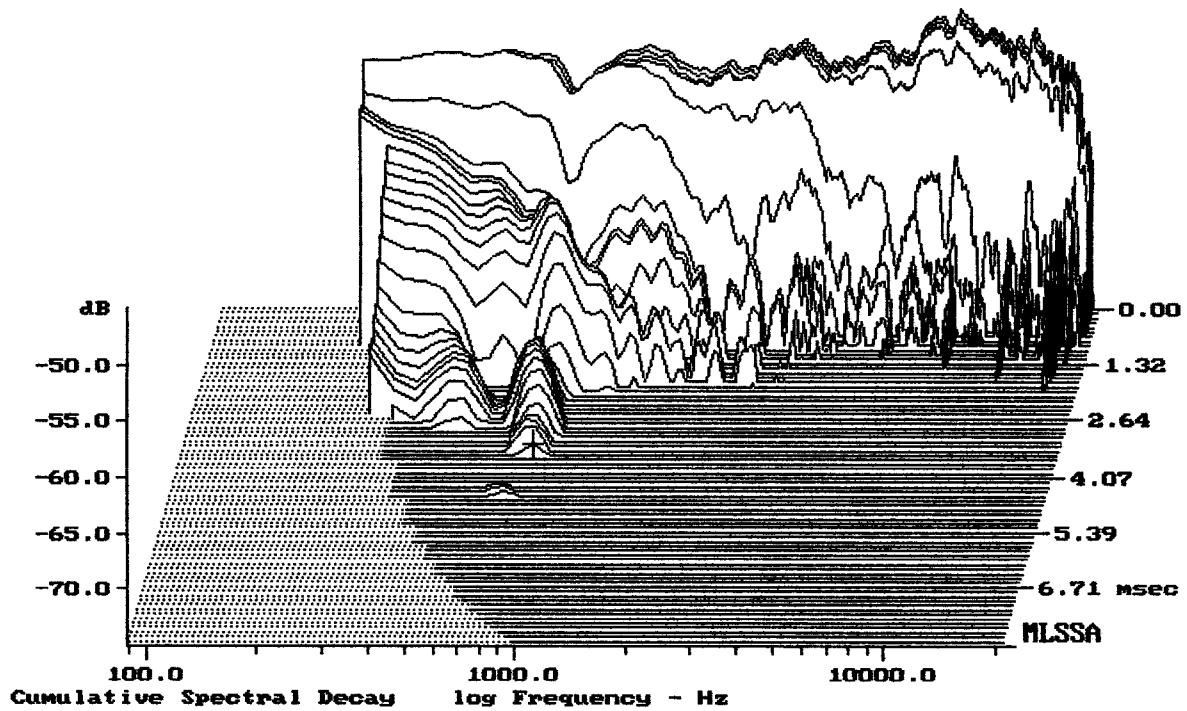
MLSSA: Frequency Domain



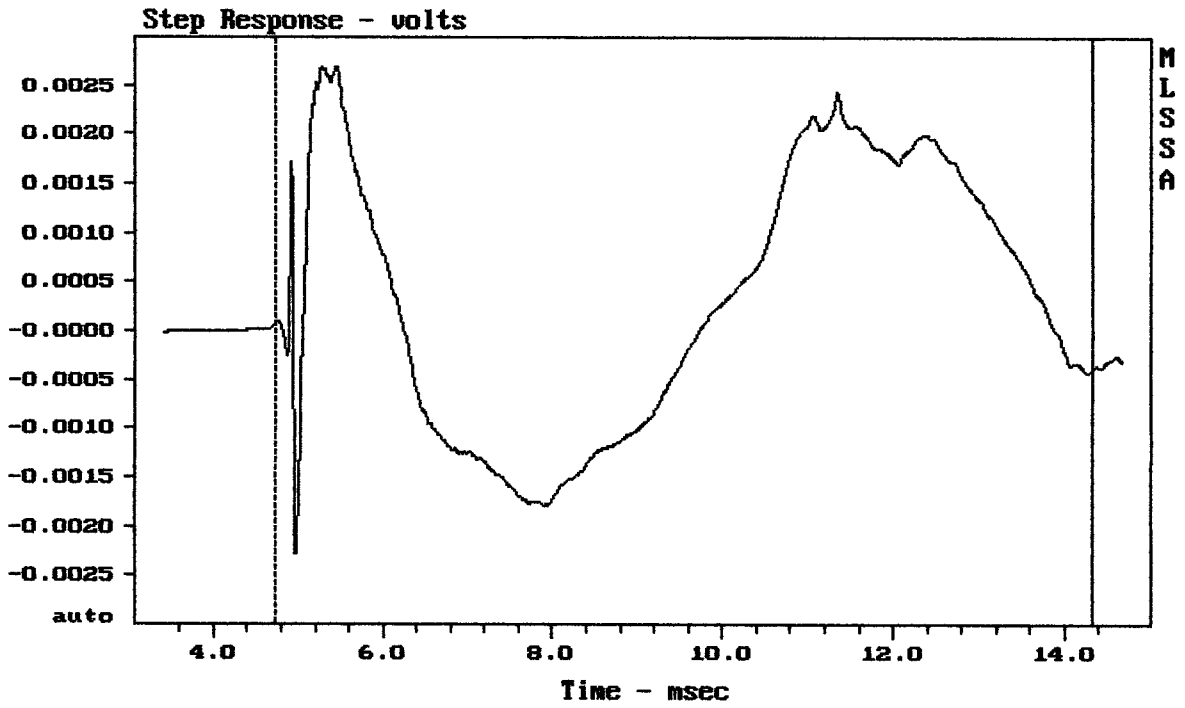
mean: 97.53, rms: 97.88, std: 2.21, max: 101.55, min: 88.20

ART310-A 2011

MLSSA: Frequency Domain



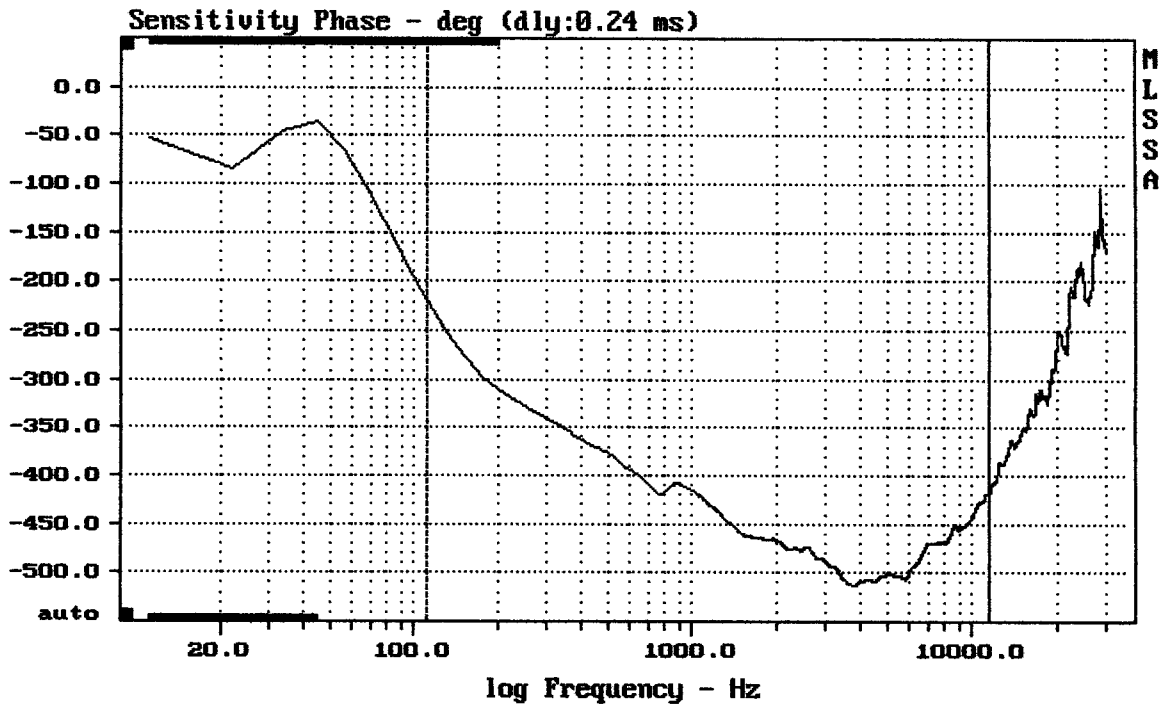
-73.98 dB, 799 Hz (18), 3.520 msec (33)



mean: 0.0003274, rms: 0.001396, std: 0.001357, max: 0.002697, min: -0.002277

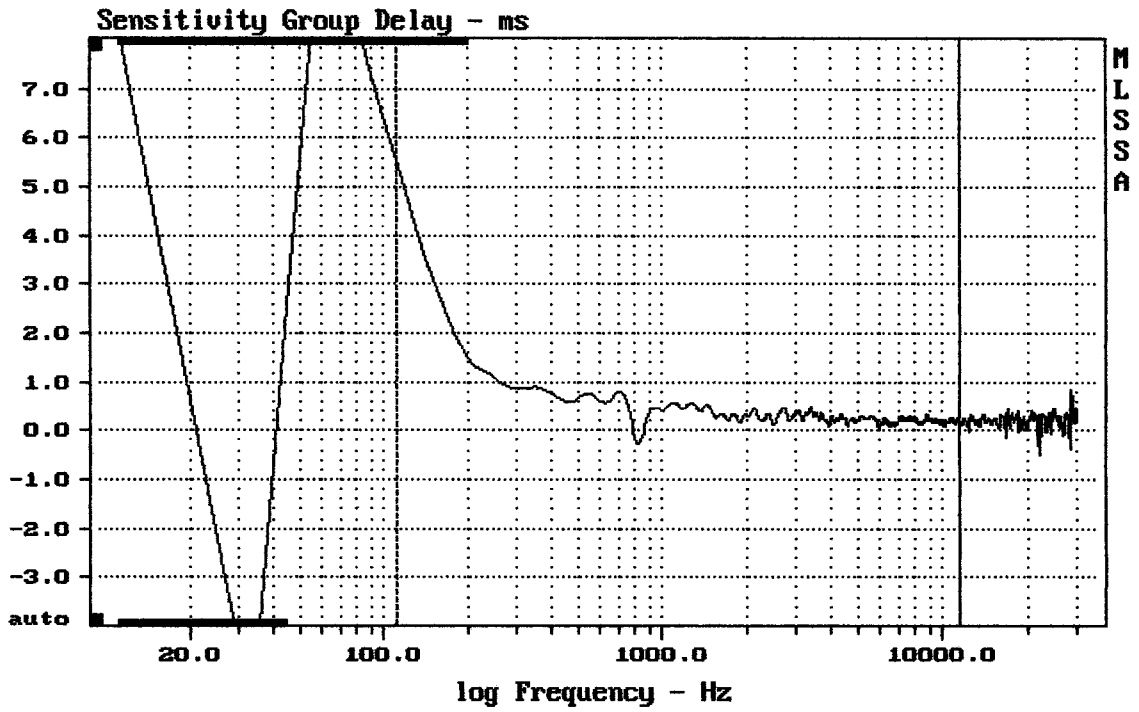
ART310-A 2011

MLSSA: Time Domain



mean: -463.8, rms: 465.5, std: 39.41, max: -218.6, min: -513.3

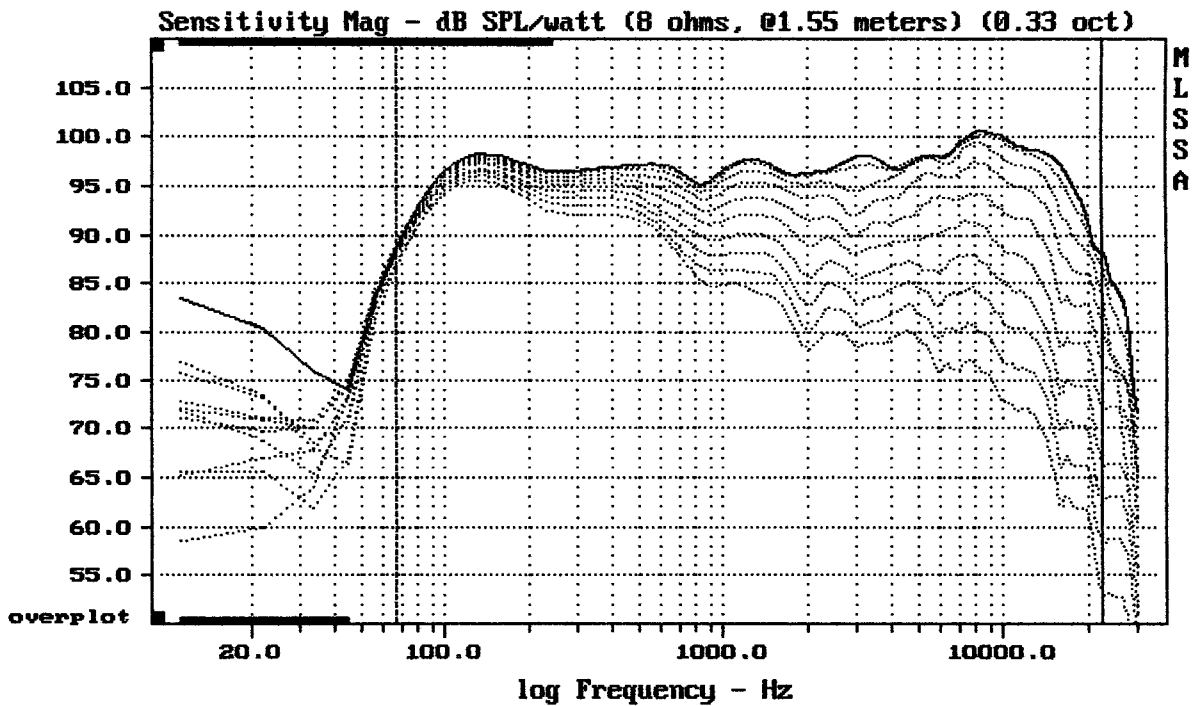
ART310-A 2011



mean: 0.2902, rms: 0.4434, std: 0.3353, max: 5.556, min: -0.2692

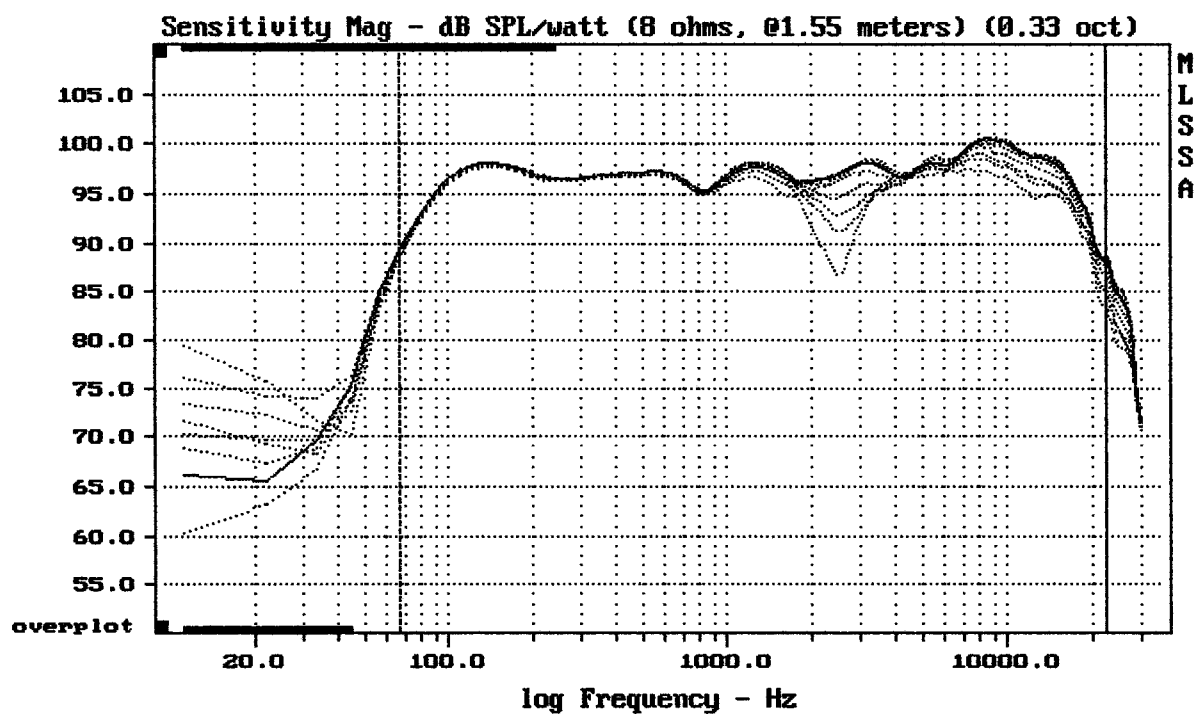
ART310-A 2011

MLSSA: Frequency Domain



Overlay Compare: dev= +24/-9.5, std= 7.1, avg= -26

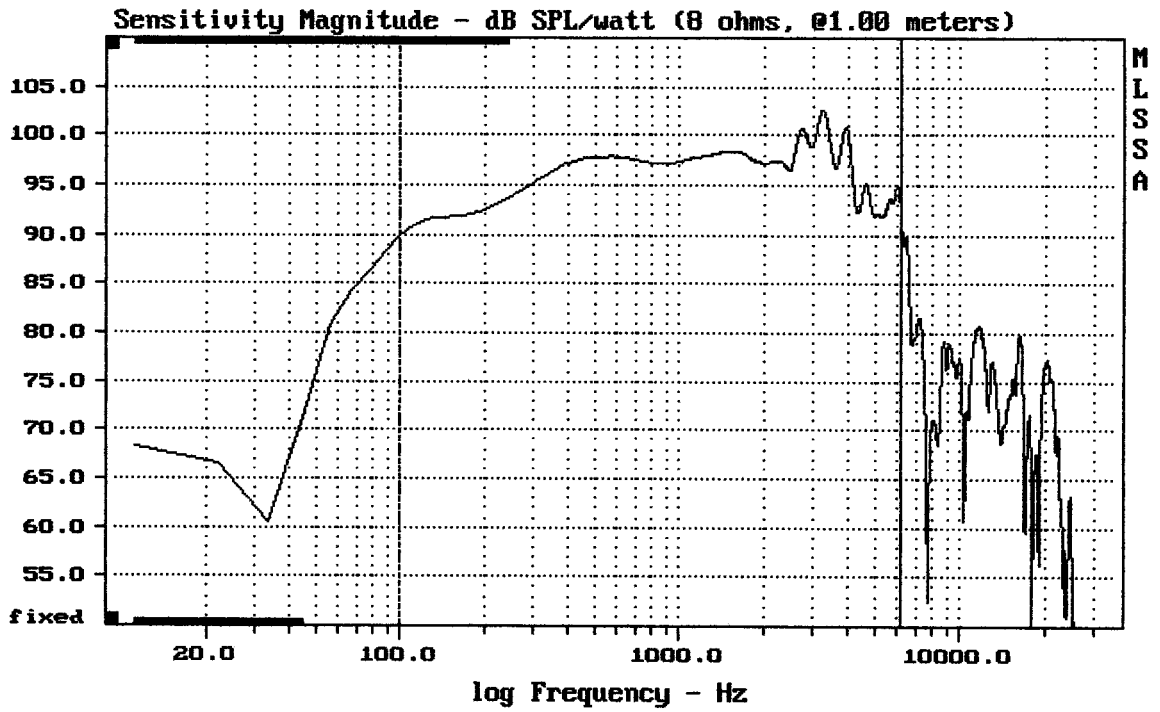
ART310-A 2011



mean: 95.63, rms: 96.07, std: 2.45, max: 99.04, min: 85.23

ART310-A 2011

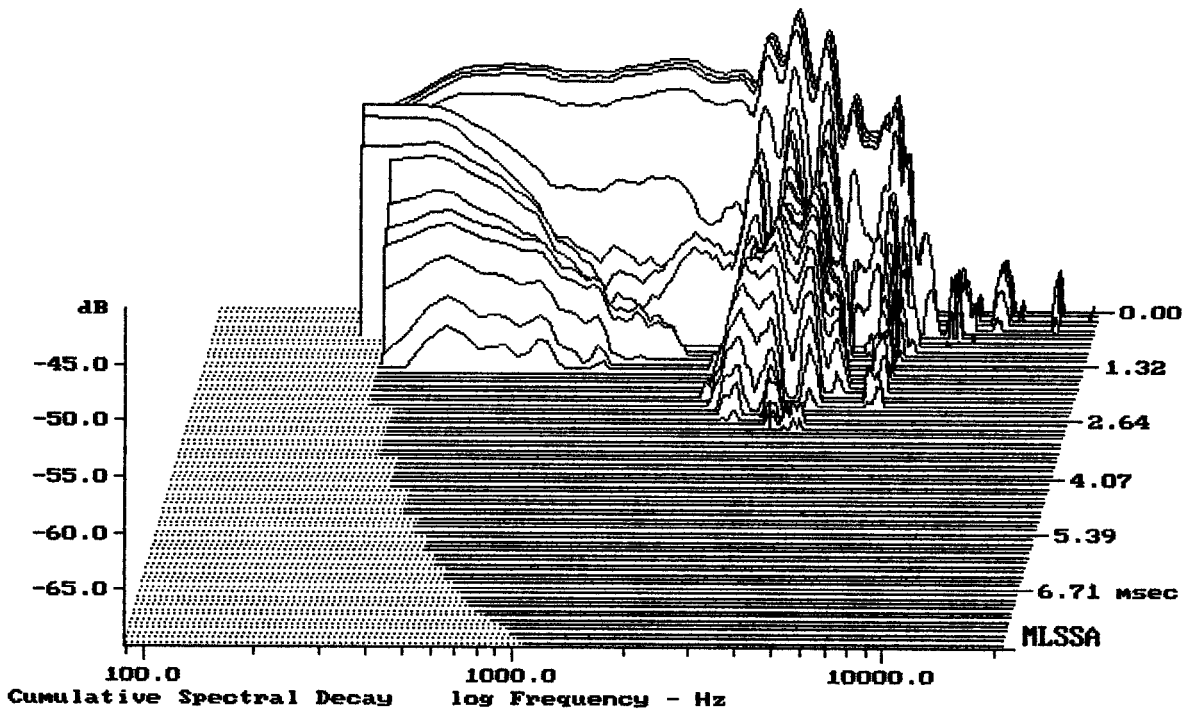
MLSSA: Frequency Domain



Level (100:6203 Hz) = 96.71 dB SPL/watt (8 ohms, @1.00 meters)

10" FROM ART310-A 2011

MLSSA: Frequency Domain



-69.22 dB, 3329 Hz (75), 2.750 msec (26)

Measured Data				QC Limits
Line	Parameter	Value	Units	
1	RMSE-free	0.86	Ohms	
2	Fs	56.82	Hz	
3	Re	5.21	Ohms[dc]	
4	Res	97.30	Ohms	
5	Qms	5.70		
6	Qes	0.31		
7	Qts	0.29		
8	L1	0.48	mH	
9	L2	0.83	mH	
10	R2	5.77	Ohms	
11	RMSE-load	0.66	Ohms	
12	Vas(Sd)	46.07	liters	
13	Mms	28.69	grams	
14	Cms	273	$\mu\text{M}/\text{Newton}$	
15	B1	13.22	Tesla-M	
16	SPLref(Sd)	96.3	dB[Re]	
17	Rub-index	0.01		

Method: Mass-loaded (40.00 grams)

Area (Sd): 346.36 sq cm

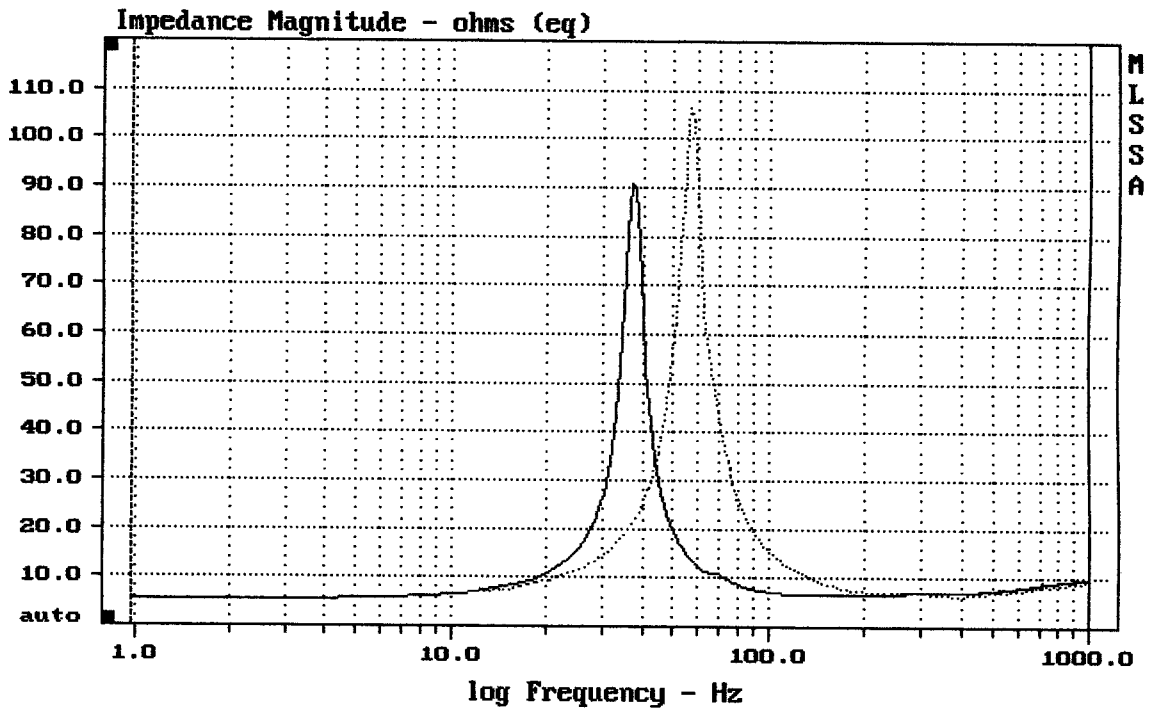
DCR mode: Measure (-0.09 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -34.2% (-20% to -50% is recommended).

10" FROM ART310-A 2011

MLSSA: Parameters



mean: 10.1, rms: 14.56, std: 10.49, max: 106.3, min: 5.29

MLSSA: Frequency Domain