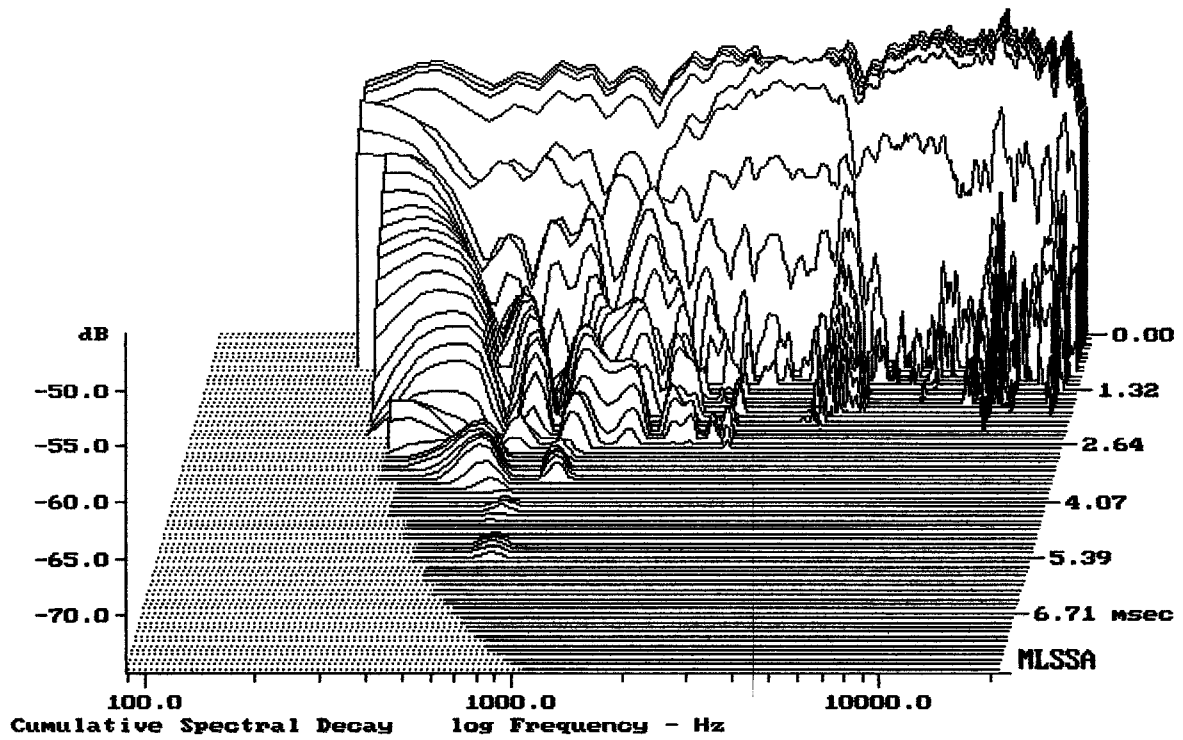


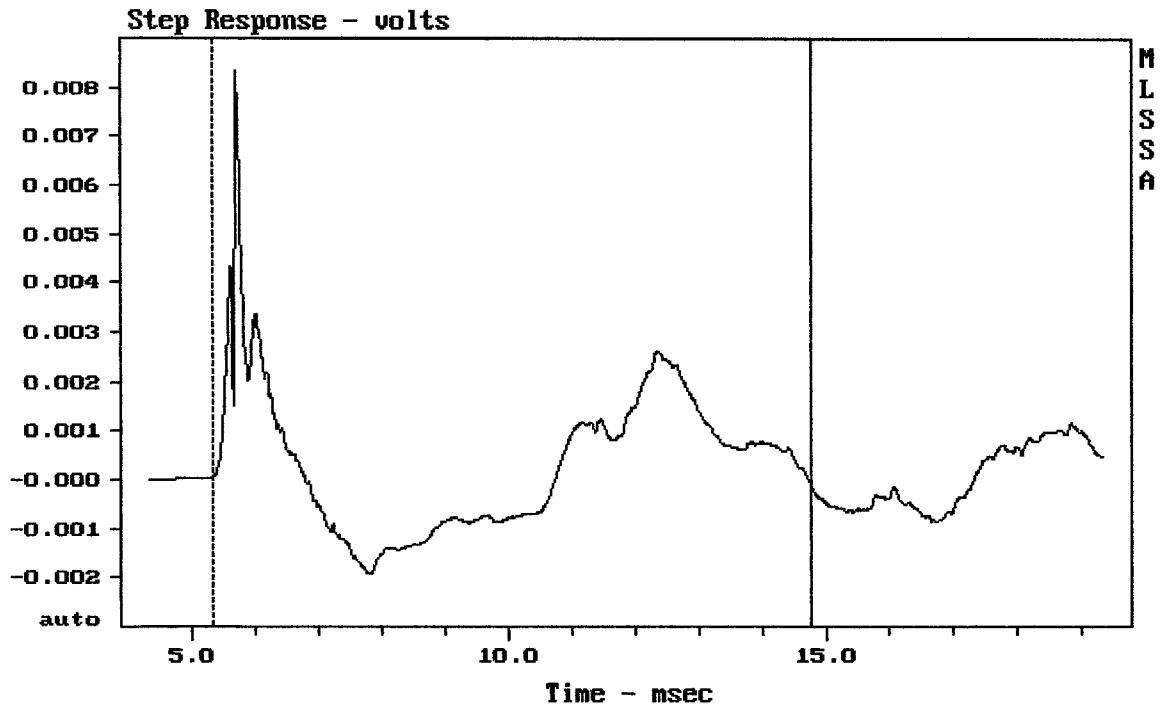
Level (89:22006 Hz) = 99.92 dB SPL/watt (8 ohms, @1.70 meters)

RCF ART315

MLSSA: Frequency Domain



-74.12 dB, 4261 Hz (96), 1.980 msec (19)



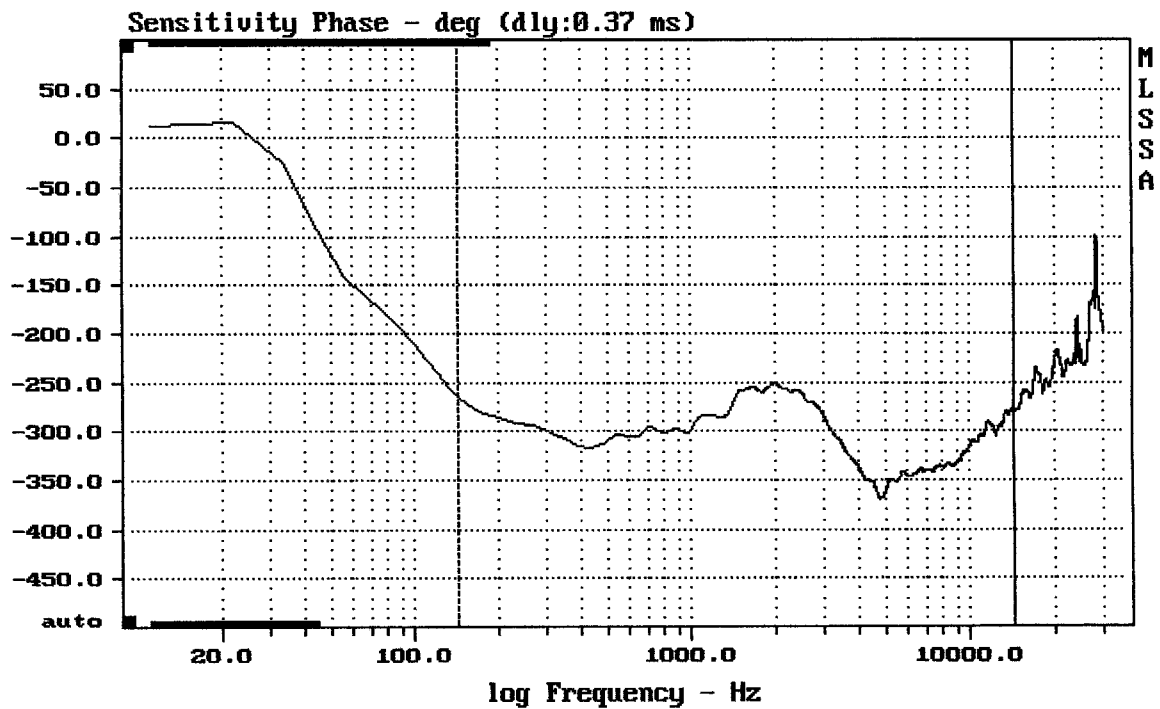
---

mean: 0.0003677, rms: 0.001516, std: 0.001471, max: 0.00835, min: -0.001918

---

RCF ART315

MLSSA: Time Domain

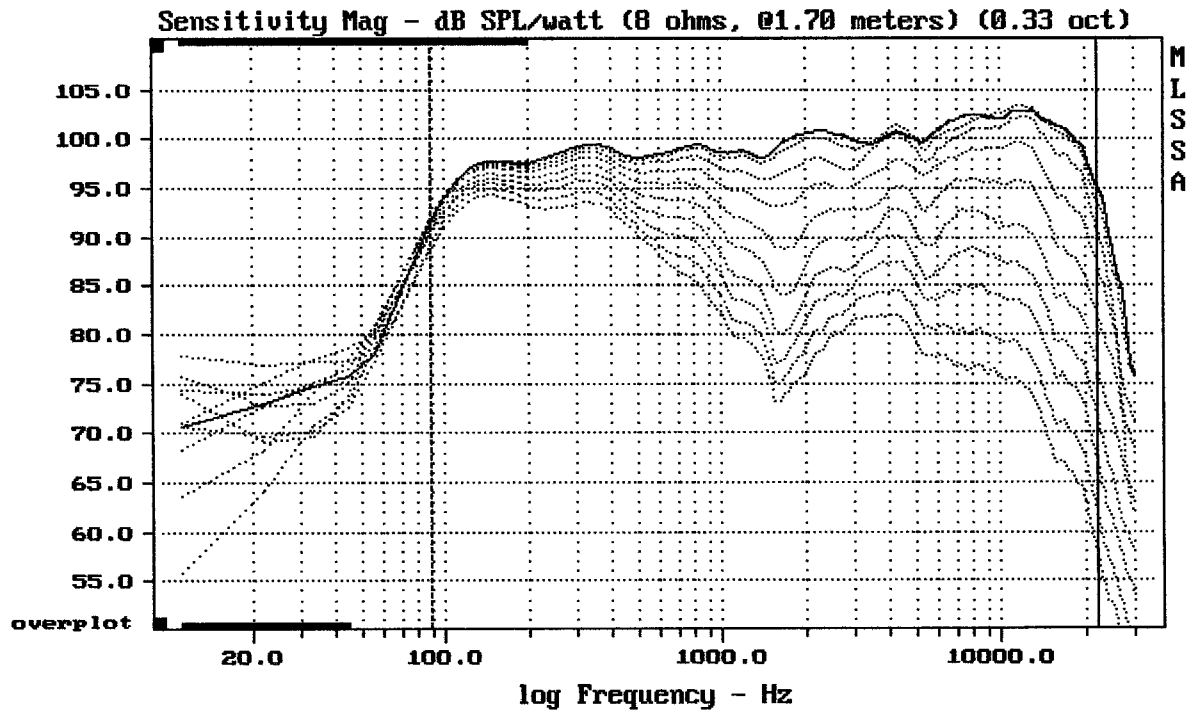


---

mean: -312.3, rms: 313.6, std: 29.28, max: -250.7, min: -369.1

---

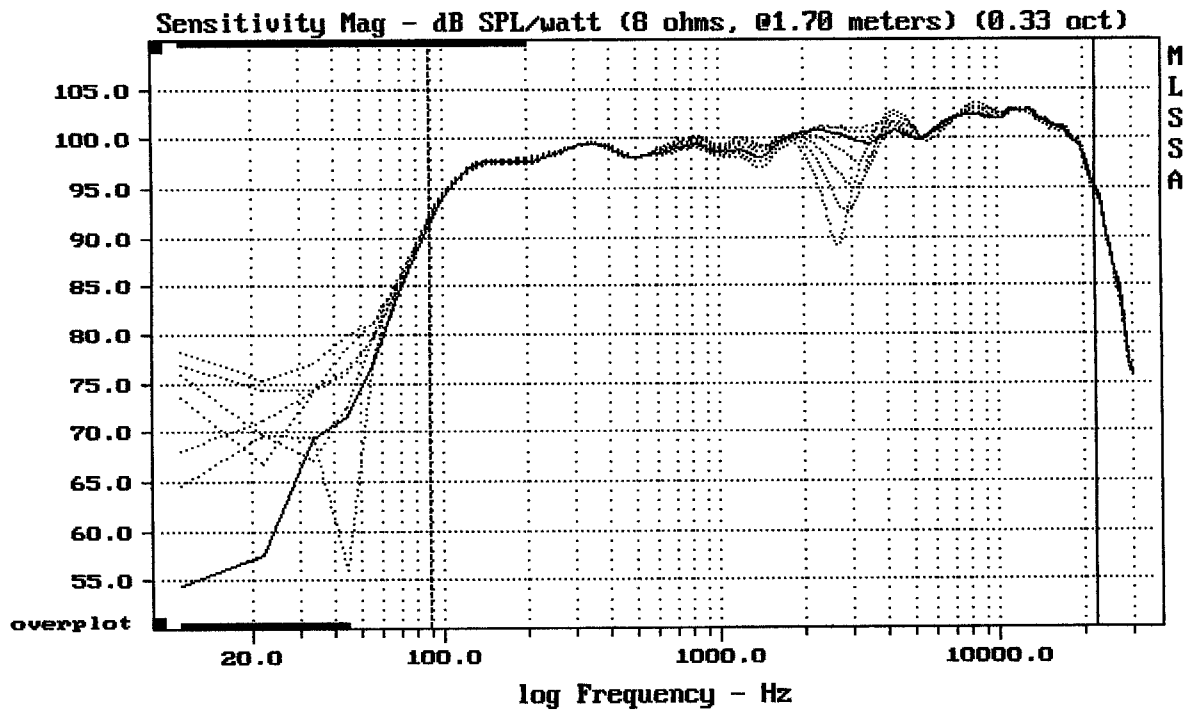
RCF ART315



Overlay Compare: dev= +25/-9.6, std= 6.8, avg= -27

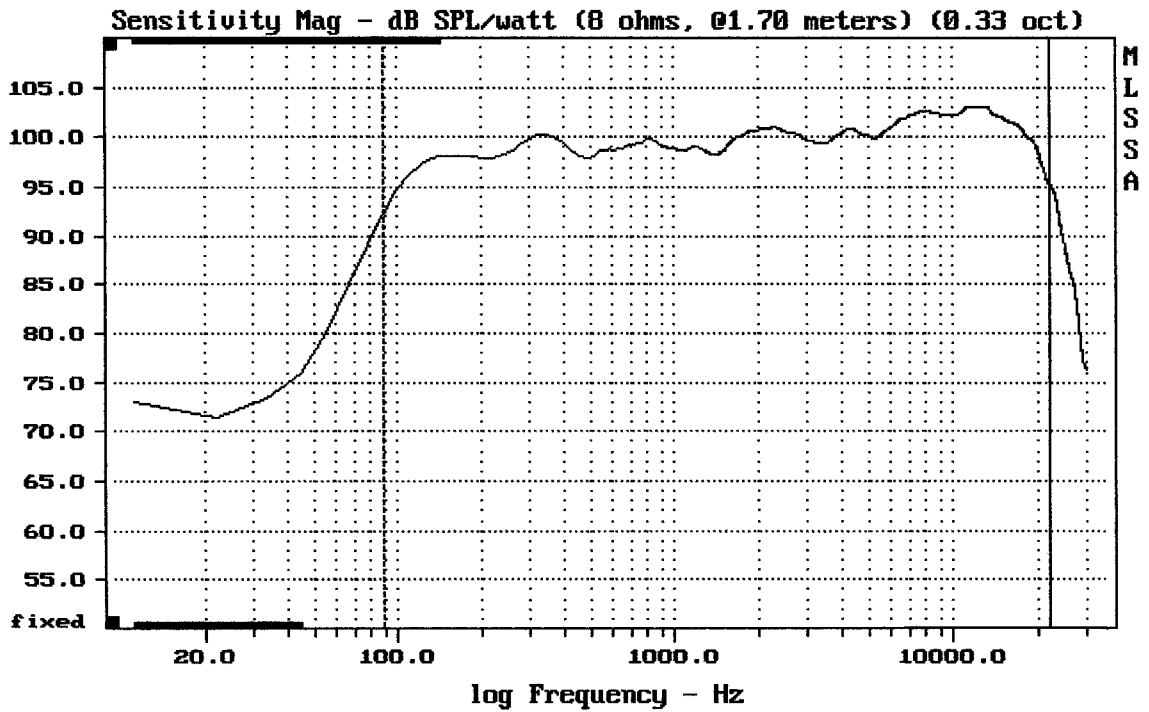
RCF ART315

MLSSA: Frequency Domain



mean: 100.87, rms: 101.12, std: 1.91, max: 103.53, min: 88.92

RCF ART315



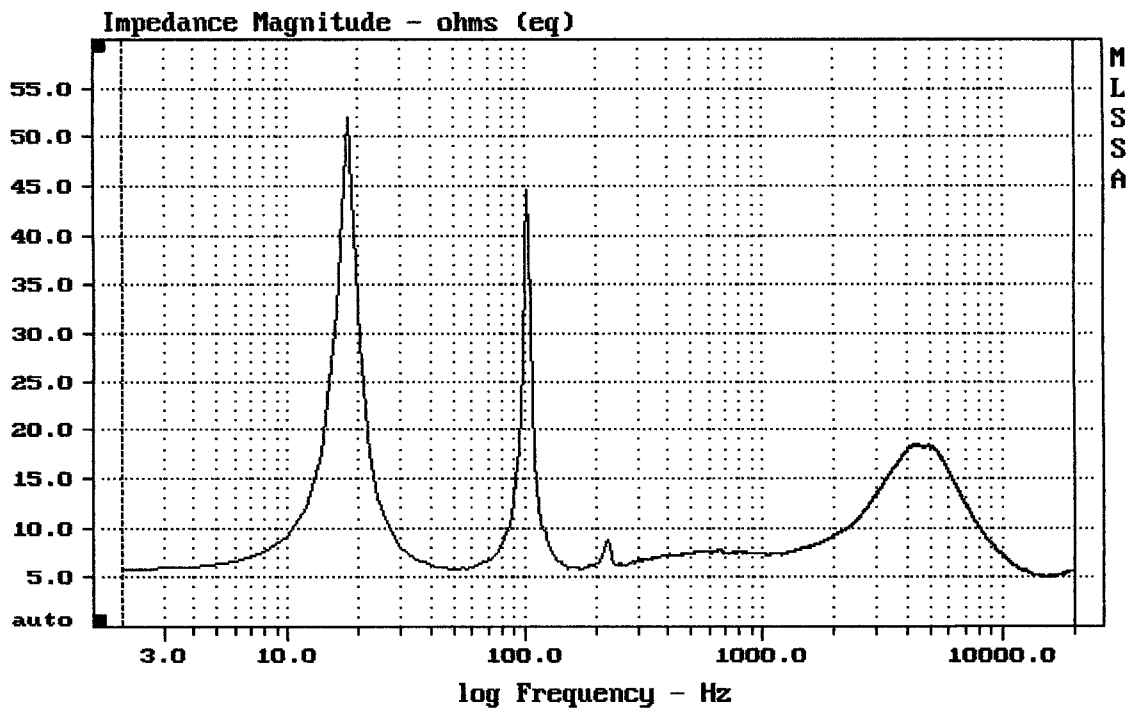
---

Level (89:22006 Hz) = 99.94 dB SPL/watt (8 ohms, @1.70 meters) (0.33 oct)

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RCF ART315

MLSSA: Frequency Domain

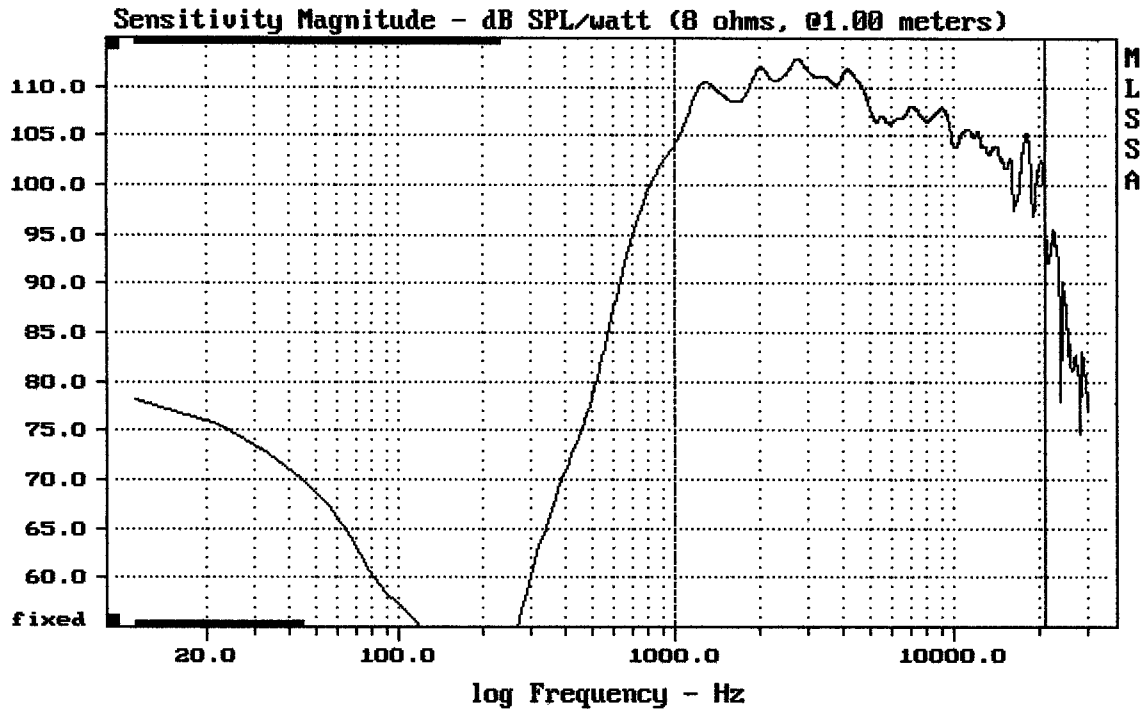


---

mean: 8.815, rms: 9.834, std: 4.361, max: 52.09, min: 5.078

---

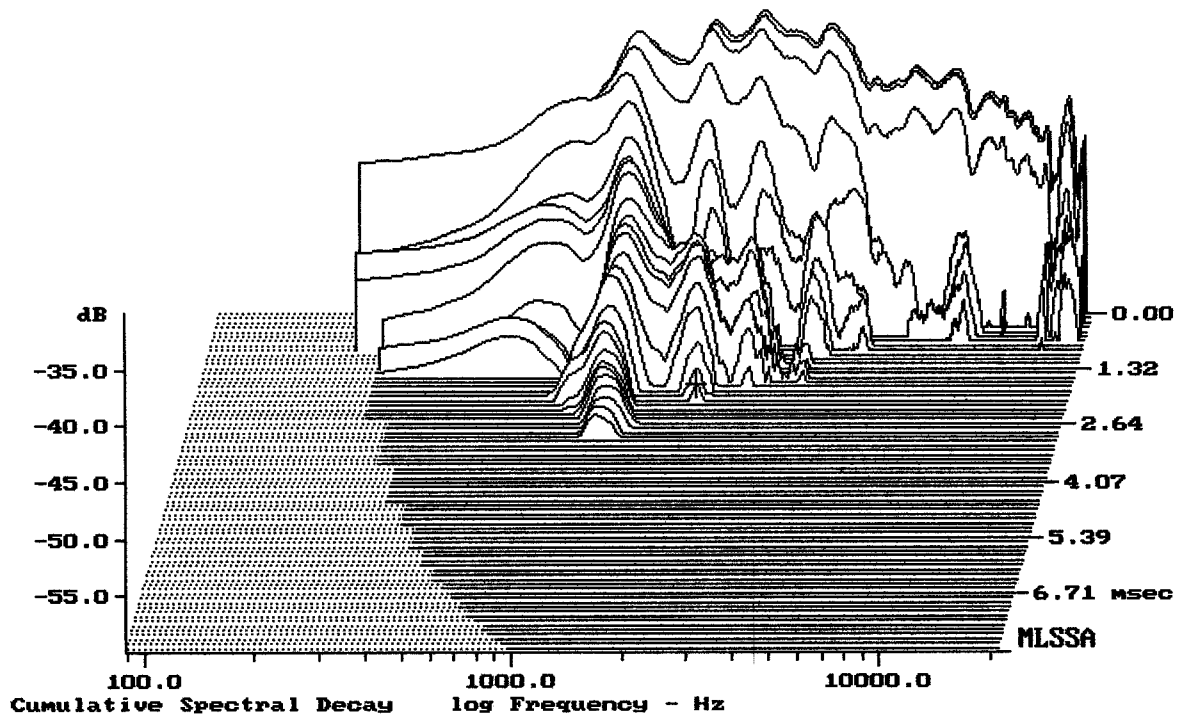
RCF ART315



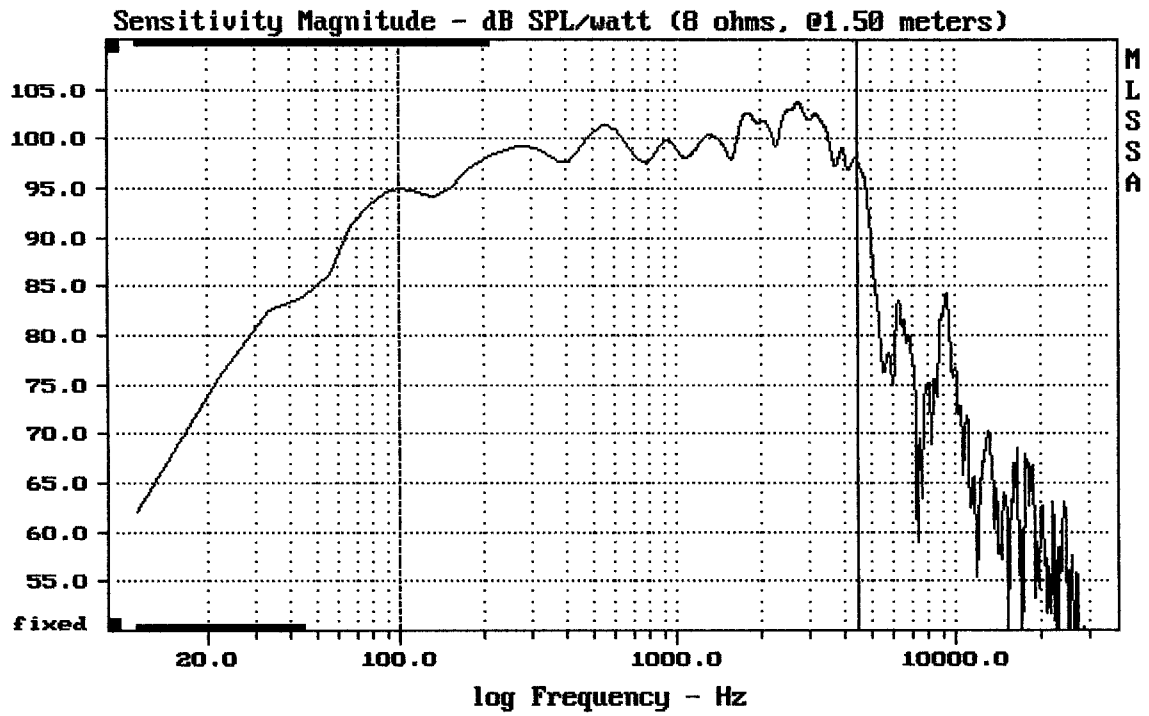
Level (999:21007 Hz) = 108.81 dB SPL/watt (8 ohms, @1.00 meters)

RCF ND1410-M + A7570

MLSSA: Frequency Domain



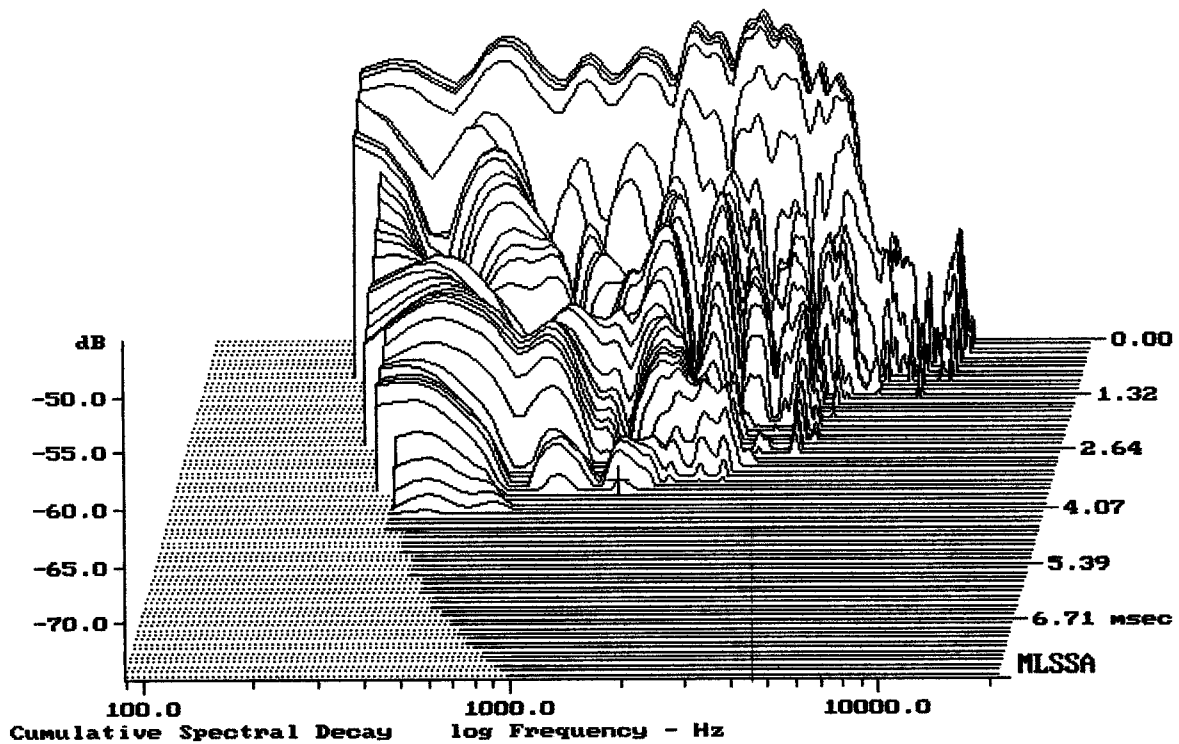
-58.55 dB, 2042 Hz (46), 2.090 msec (20)



Level (100:4506 Hz) = 99.45 dB SPL/watt (8 ohms, @1.50 meters)

15" RCF FROM ART315

MLSSA: Frequency Domain



-74.08 dB, 1420 Hz (32), 3.630 msec (34)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.39	Ohms
2	Fs	33.80	Hz
3	Re	5.11	Ohms[dc]
4	Res	104.60	Ohms
5	Qms	7.29	
6	Qes	0.36	
7	Qts	0.34	
8	L1	0.66	mH
9	L2	1.23	mH
10	R2	4.78	Ohms
11	RMSE-load	0.51	Ohms
12	Vas(Sd)	398.19	liters
13	Mms	57.21	grams
14	Cms	388	$\mu\text{M}/\text{Newton}$
15	Bl	13.20	Tesla-M
16	SPLref(Sd)	98.2	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

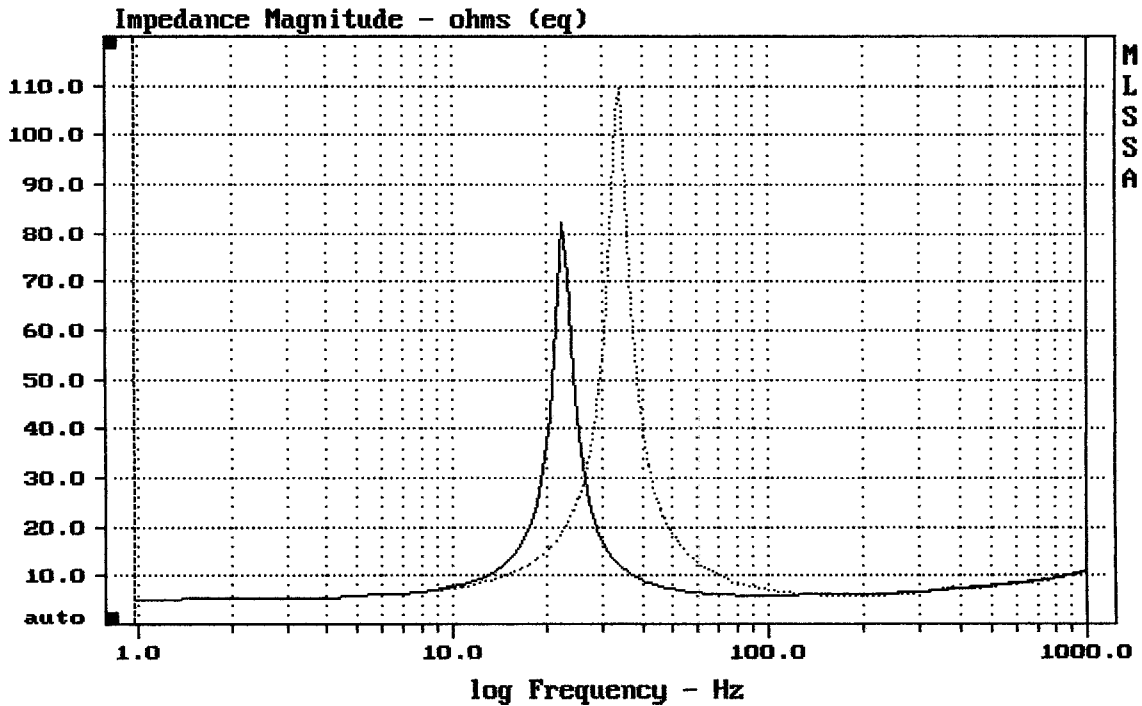
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.2% (-20% to -50% is recommended).

15" RCF FROM ART315

MLSSA: Parameters



mean: 9.323, rms: 12.19, std: 7.847, max: 109.5, min: 5.195

MLSSA: Frequency Domain