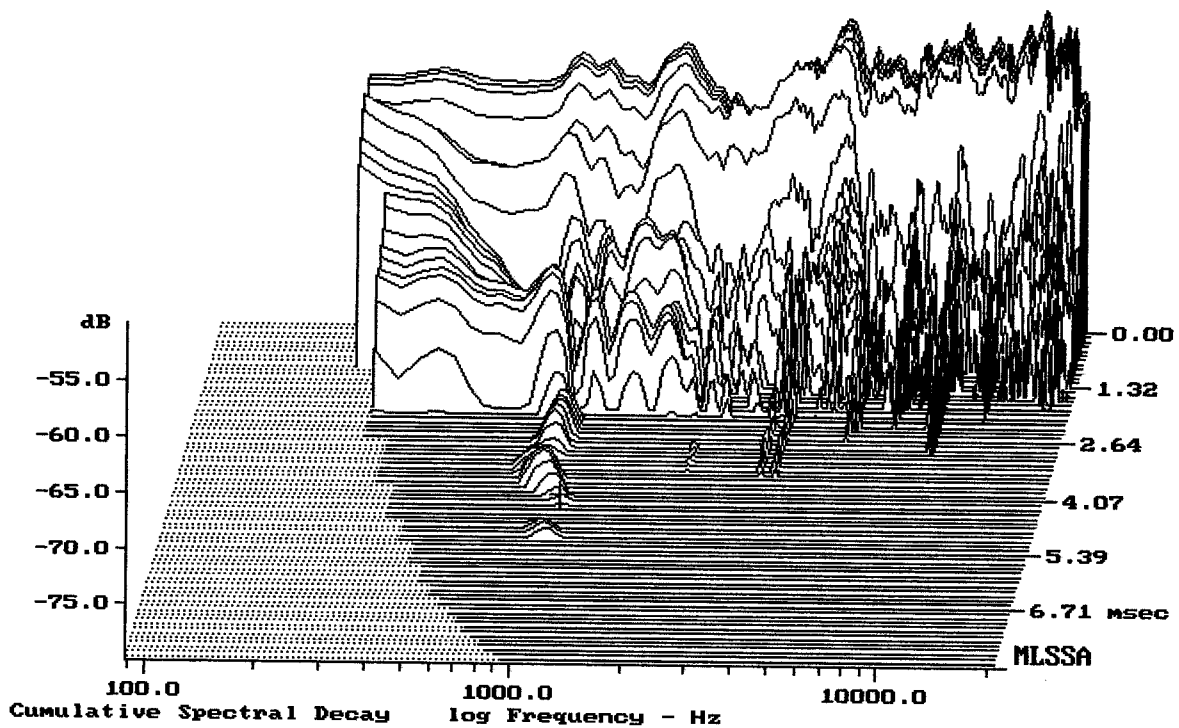


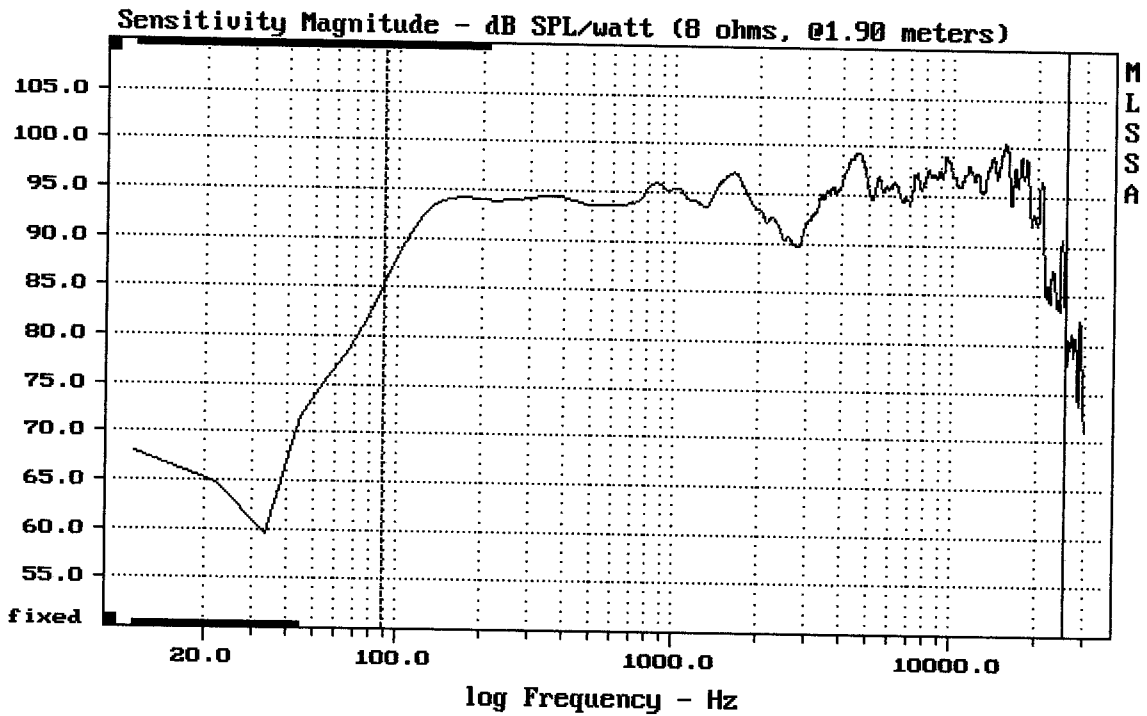
Level (89:25502 Hz) = 94.97 dB SPL/watt (8 ohms, @1.90 meters) (0.33 oct)

RCF ACUSTICA C4128

MLSSA: Frequency Domain



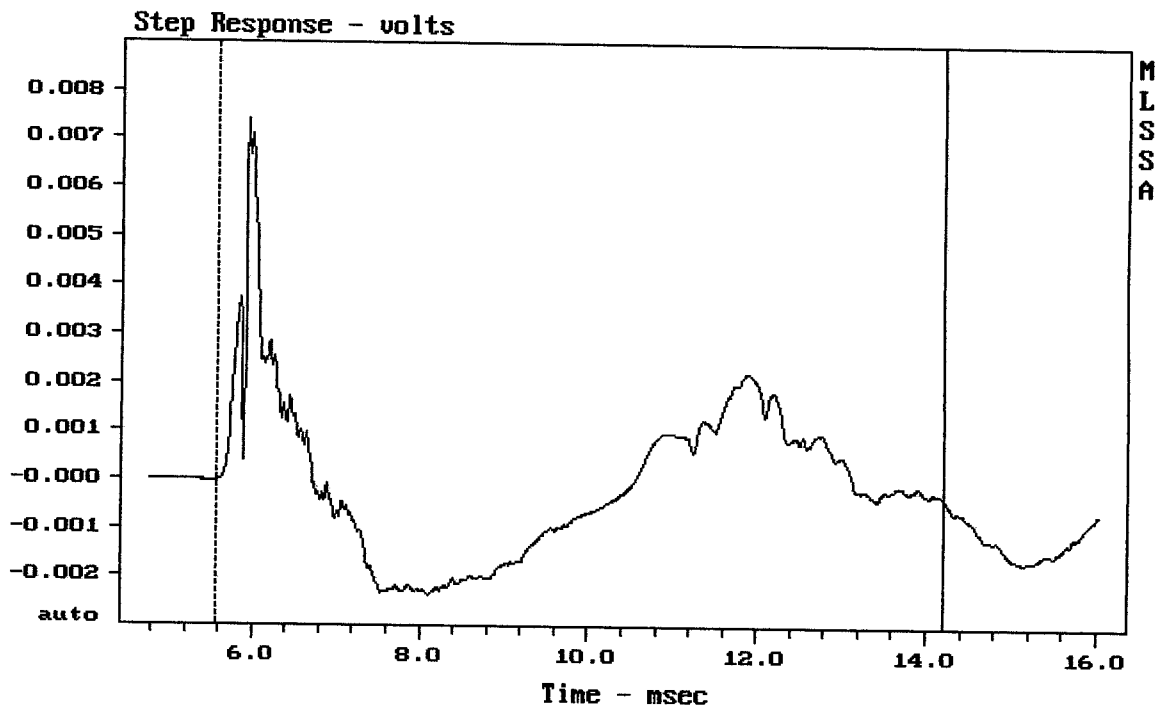
-79.36 dB, 1021 Hz (23), 4.180 msec (39)



Level (89:25502 Hz) = 94.98 dB SPL/watt (8 ohms, @1.90 meters)

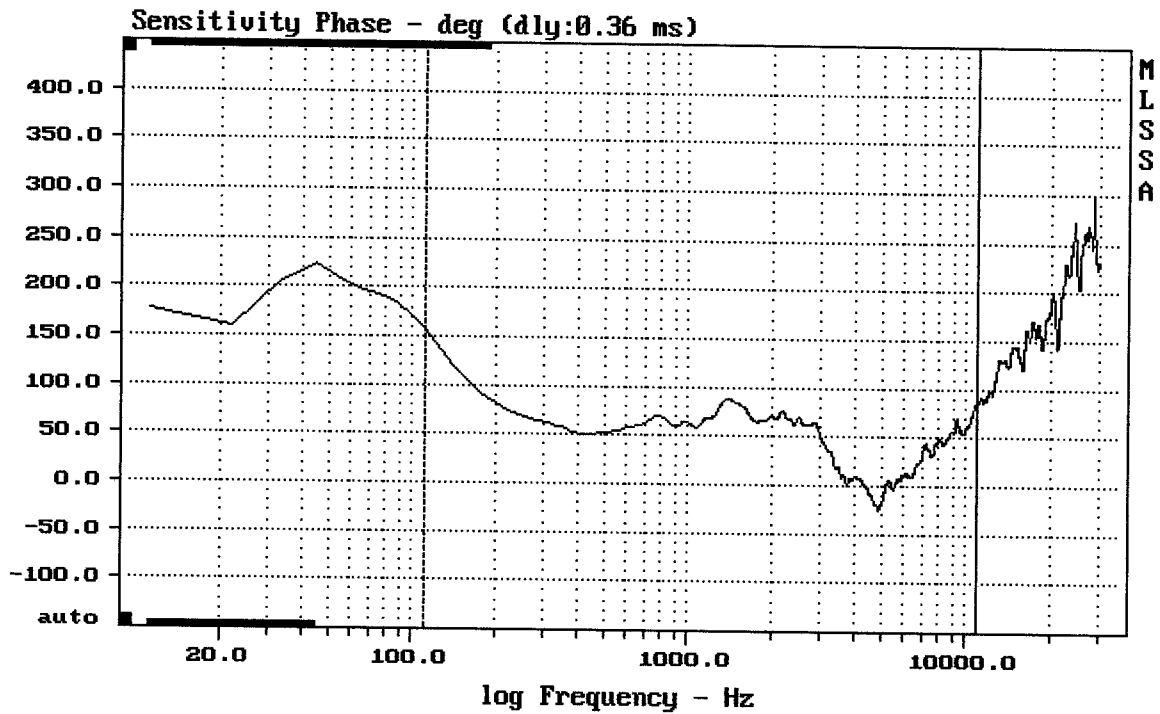
RCF ACUSTICA C4128

MLSSA: Frequency Domain



mean: -3.532e-005, rms: 0.001618, std: 0.001618, max: 0.007417, min: -0.00237

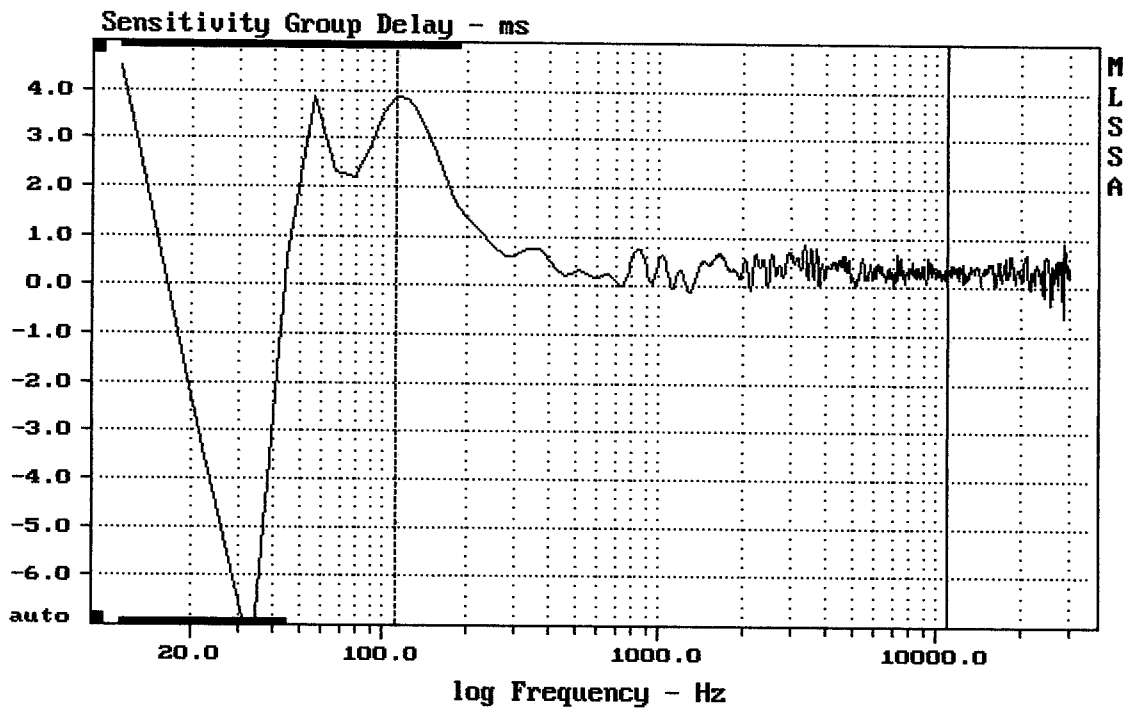
RCF ACUSTICA C4128



mean: 41.38, rms: 50.79, std: 29.44, max: 157, min: -24.35

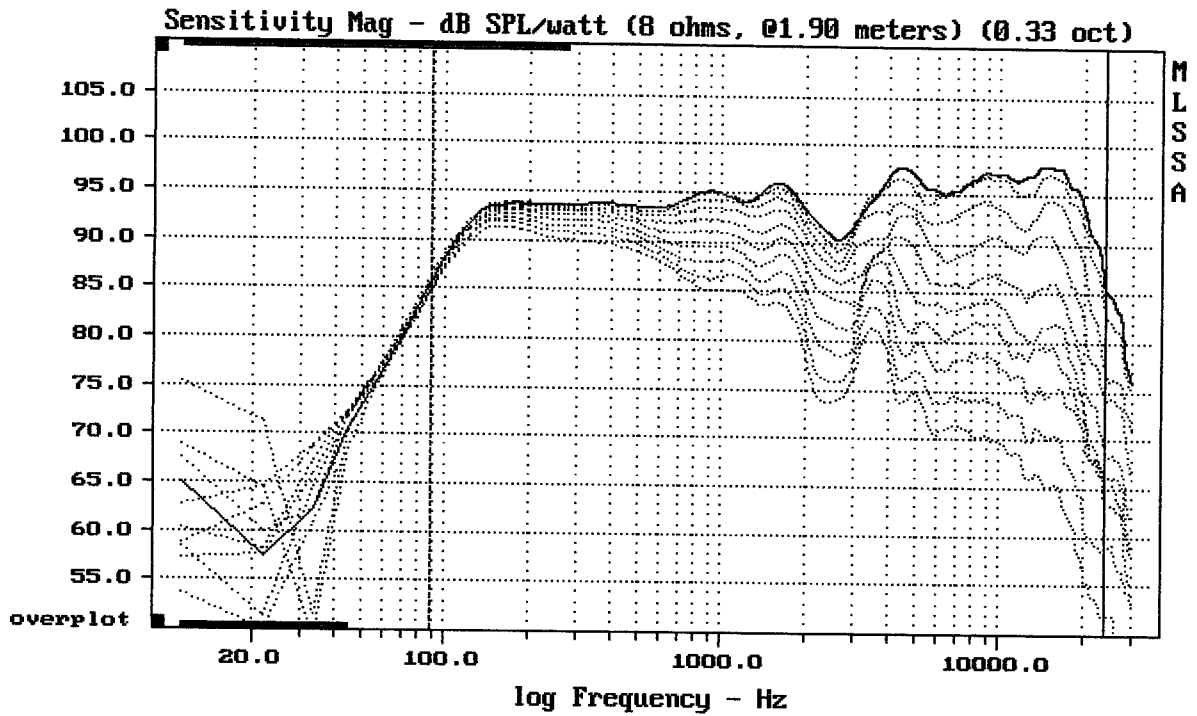
RCF ACUSTICA C4128

MLSSA: Frequency Domain



mean: 0.3805, rms: 0.482, std: 0.2959, max: 3.889, min: -0.1201

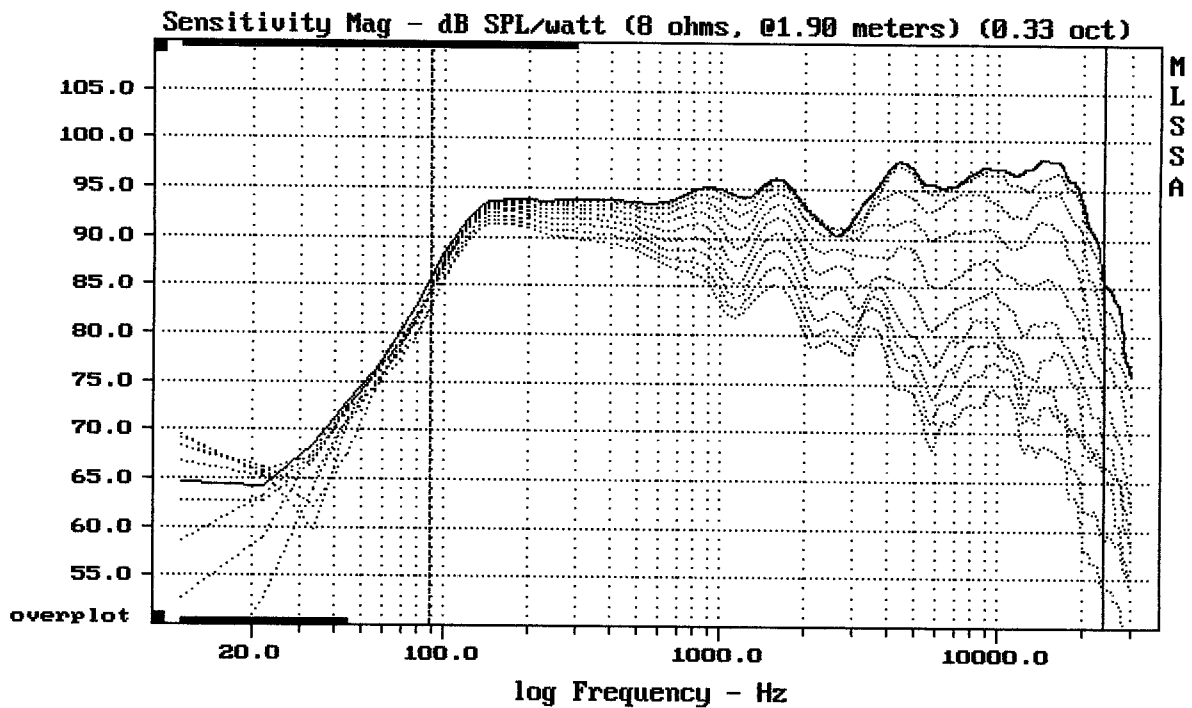
RCF ACUSTICA C4128



Overlay Compare: dev= +27/-10, std= 8.4, avg= -28

RCF ACUSTICA C4128

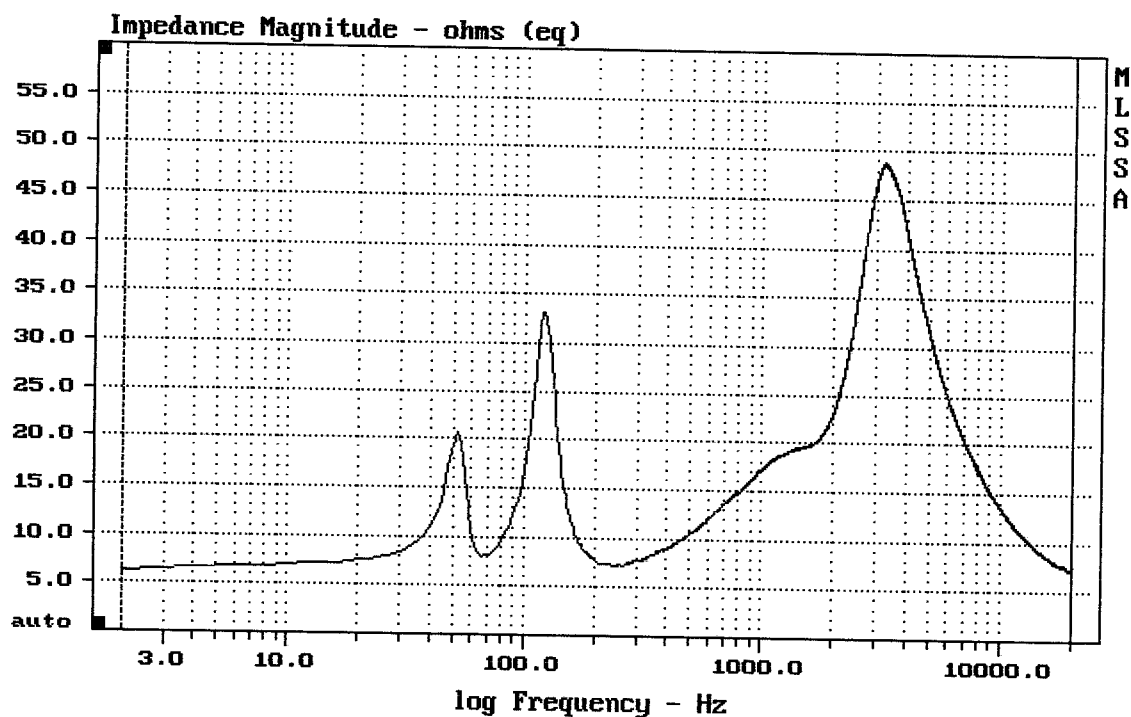
MLSSA: Frequency Domain



Overlay Compare: dev= +23/-9.9, std= 7.6, avg= -26

RCF ACUSTICA C4128

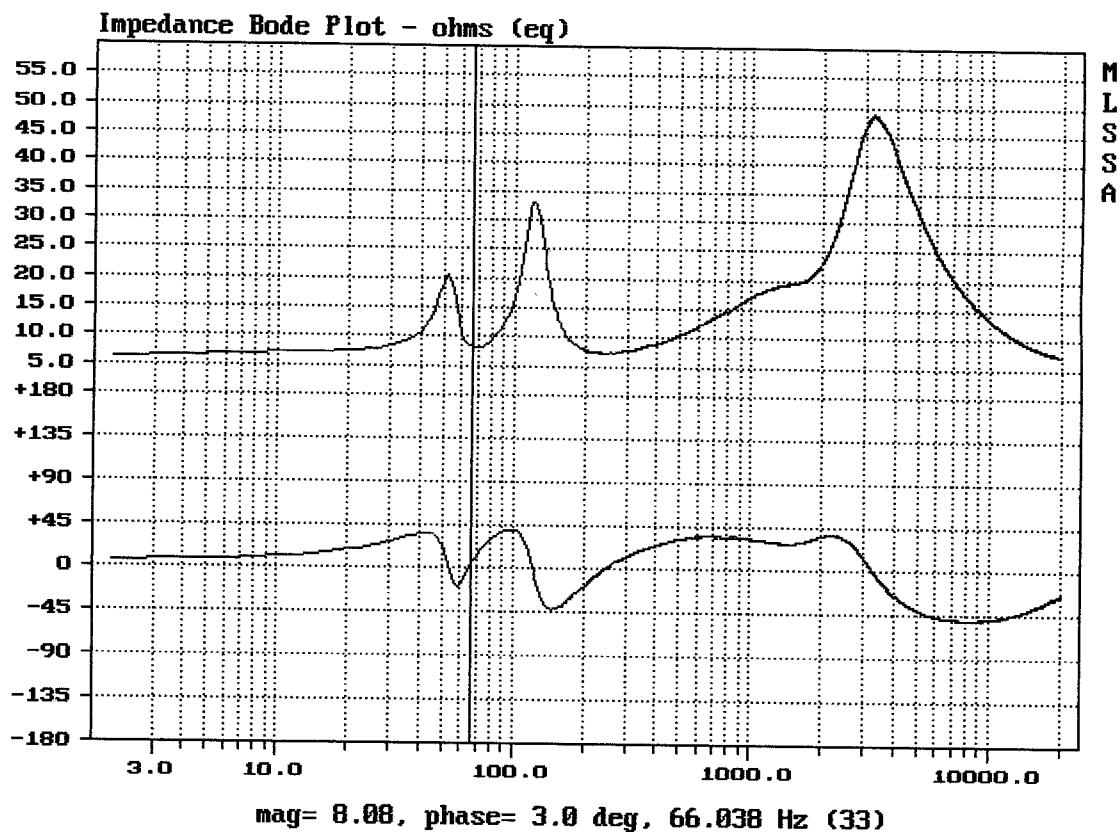
K HORNE

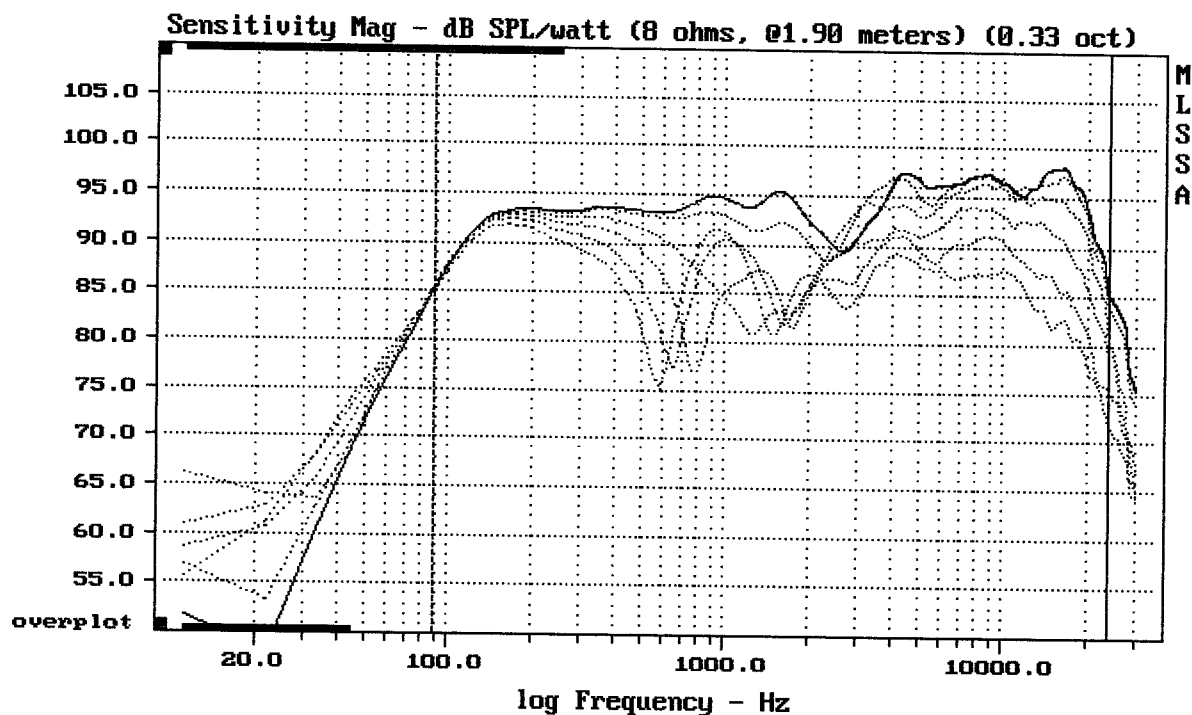


mean: 17.19, rms: 20.45, std: 11.09, max: 48.8, min: 6.224

RCF ACUSTICA C4128

MLSSA: Frequency Domain

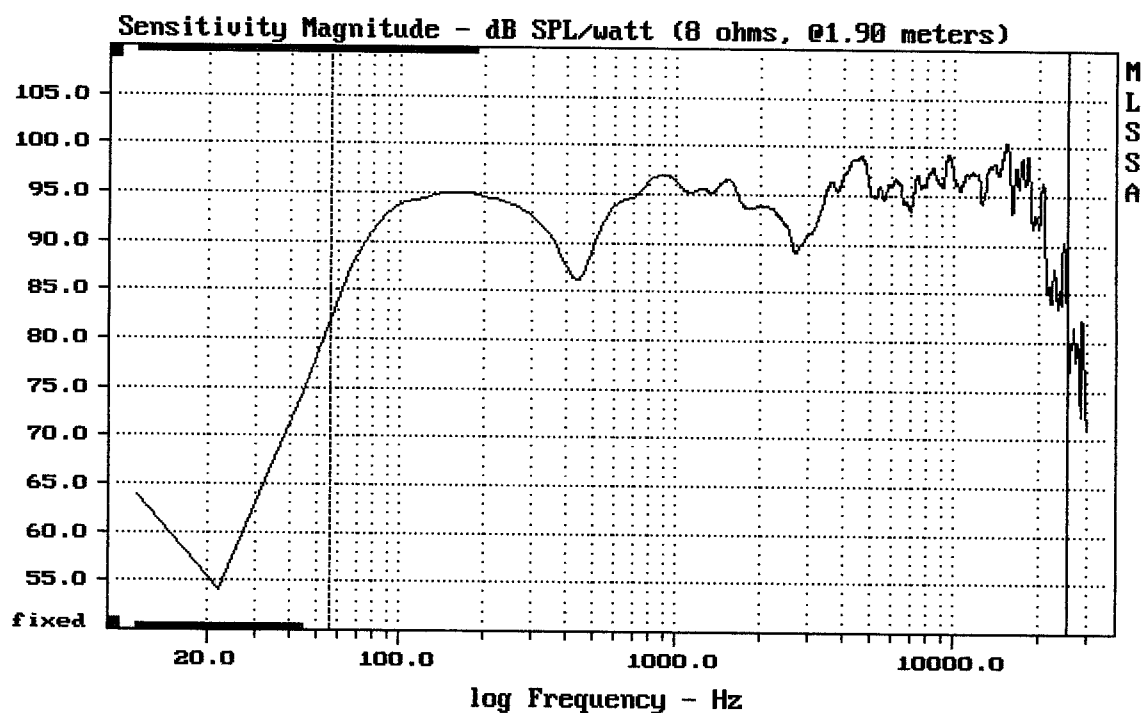




Overlay Compare: dev= +11/-6.7, std= 3.7, avg= -12

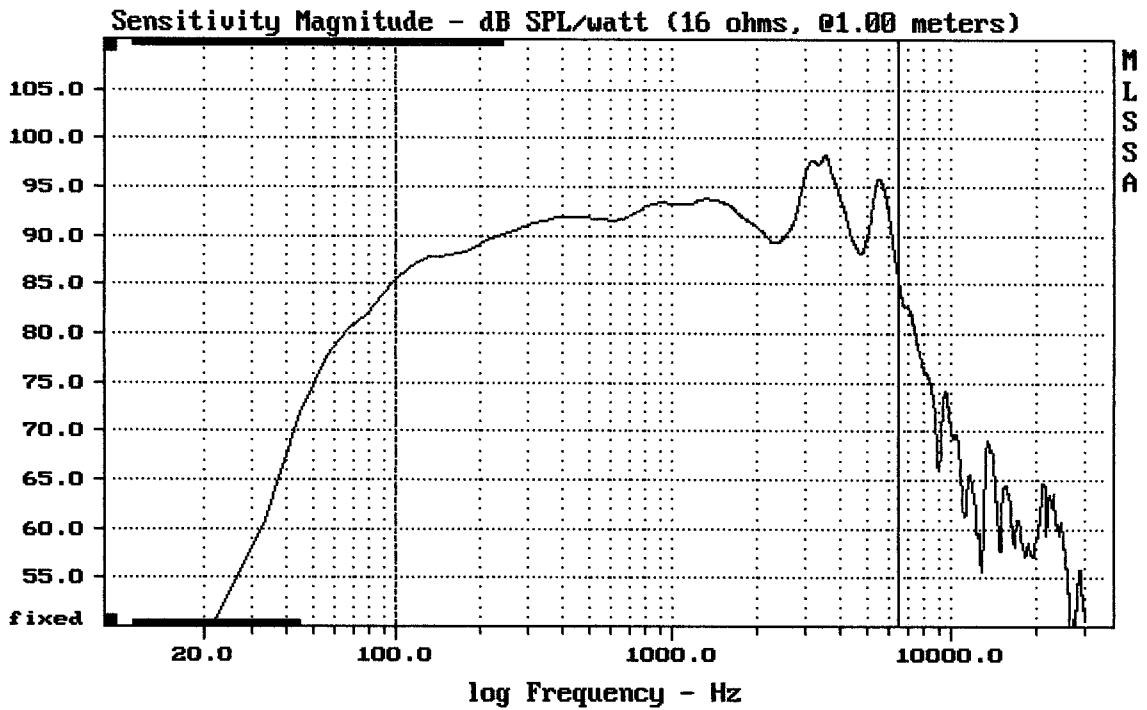
RCF ACUSTICA C4128

MLSSA: Frequency Domain



Level (55:25502 Hz) = 94.74 dB SPL/watt (8 ohms, @1.90 meters)

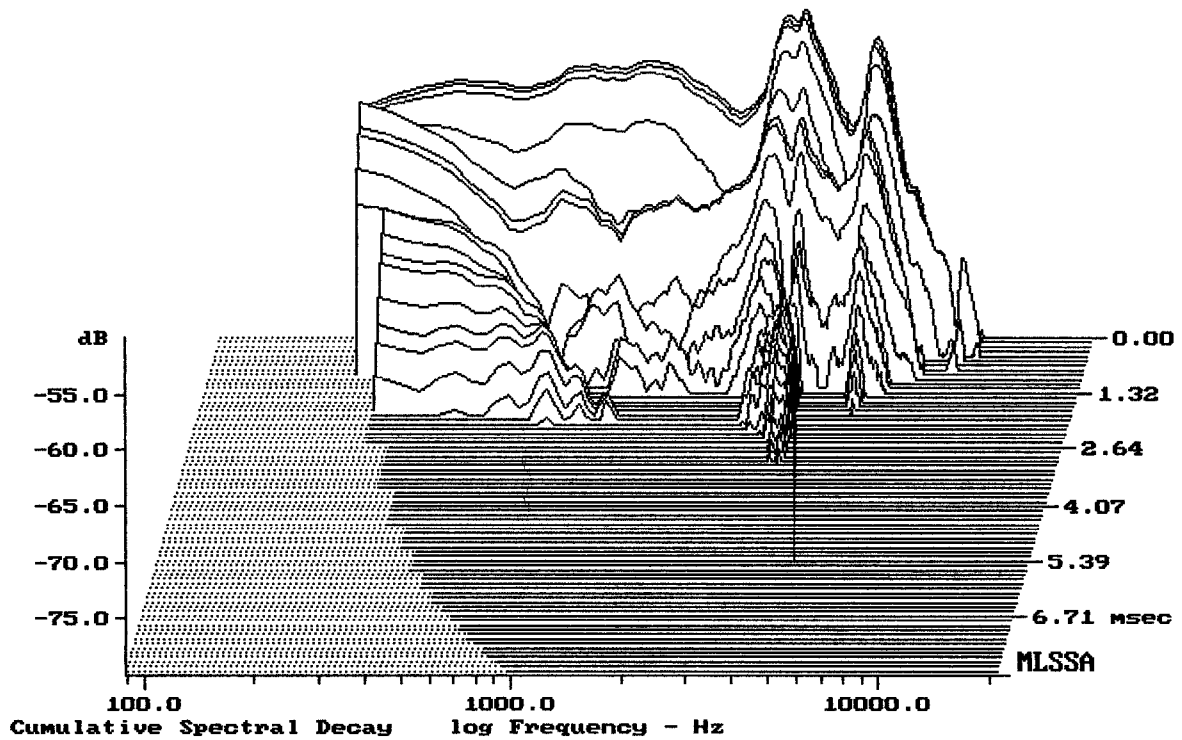
DTTO STAGE MONITOR



Level (100:6503 Hz) = 92.21 dB SPL/watt (16 ohms, @1.00 meters)

B" FROM RCF ACUSTICA C4128

MLSSA: Frequency Domain



-79.15 dB, 3640 Hz (82), 2.970 msec (28)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.25	Ohms
2	Fs	110.35	Hz
3	Re	12.20	Ohms[dc]
4	Res	55.22	Ohms
5	Qms	3.35	
6	Qes	0.74	
7	Qts	0.61	
8	L1	1.18	mH
9	L2	1.82	mH
10	R2	5.38	Ohms
11	RMSE-load	0.46	Ohms
12	Vas(Sd)	5.63	liters
13	Mms	23.72	grams
14	Cms	88	$\mu\text{M}/\text{Newton}$
15	Bl	16.46	Tesla-M
16	SPLref(Sd)	91.9	dB[Re]
17	Rub-index	0.08	

Method: Mass-loaded (20.00 grams)

Area (Sd): 213.82 sq cm

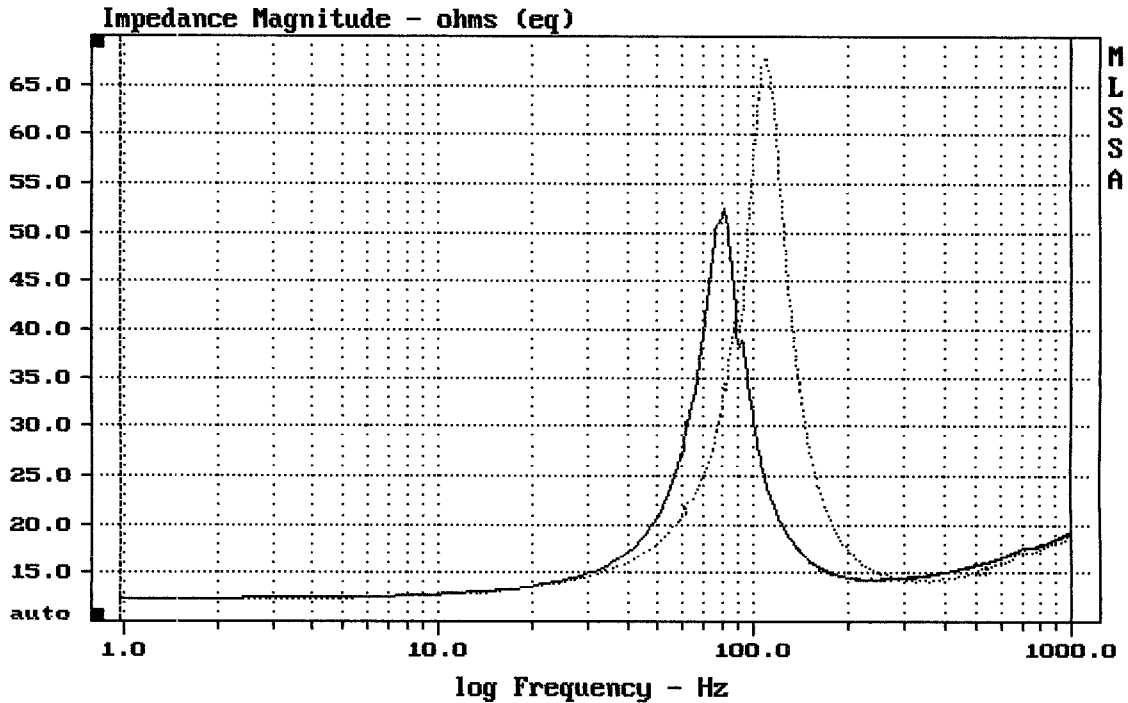
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.9% (-20% to -50% is recommended).

8" RCF FROM ACUSTICA C4128

MLSSA: Parameters



mean: 18.74, rms: 20.74, std: 8.877, max: 67.74, min: 12.3

MLSSA: Frequency Domain