

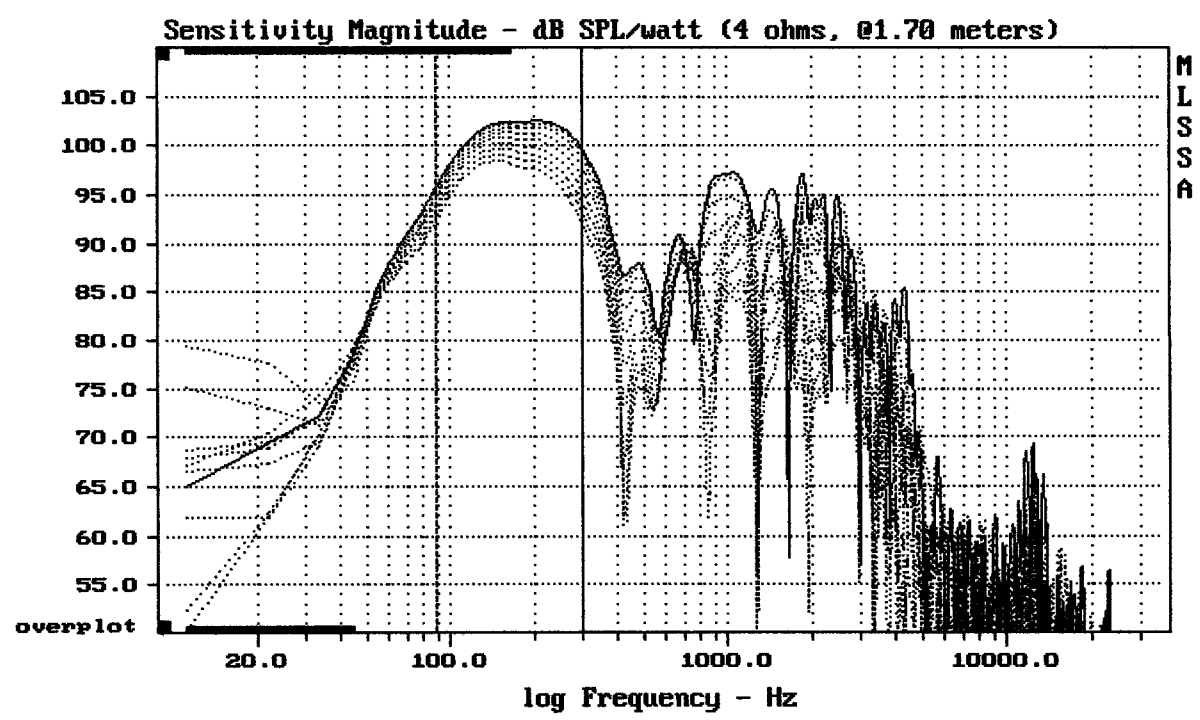

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Level (89:300 Hz) = 101.77 dB SPL/watt (4 ohms, 0.170 meters)

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2x15" RCF 4PRO 7001-A

MLSSA: Frequency Domain

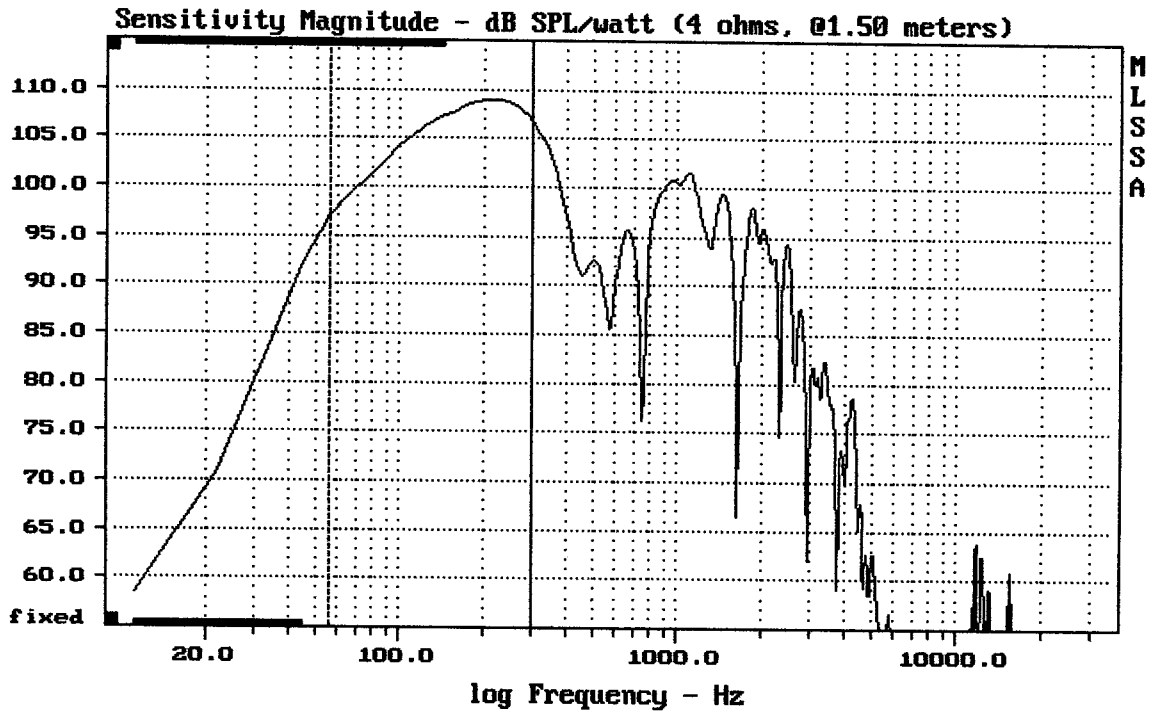



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Overlay Compare: dev= +1.8/-2.6, std= 1.4, avg= -4.9

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2x15" RCF 4PRO 7001-A



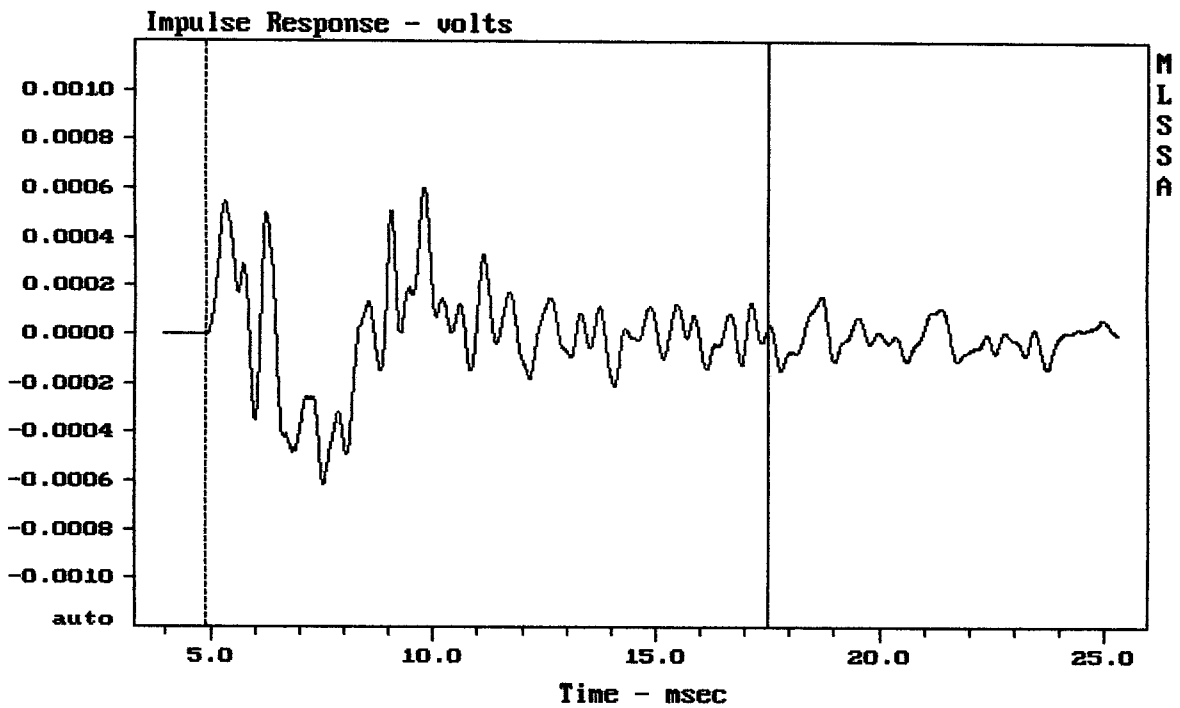

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Level (55:300 Hz) = 106.15 dB SPL/watt (4 ohms, @1.50 meters)

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2x15" RCF 4PRO 7001-A

MLSSA: Frequency Domain

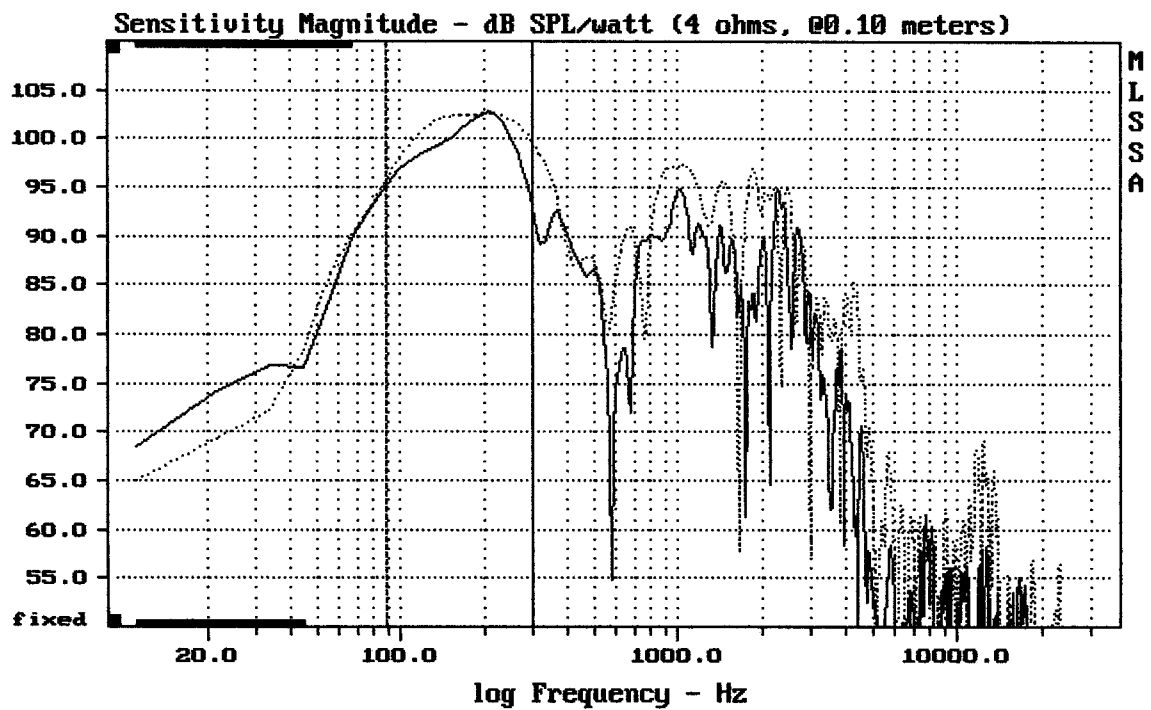



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mean: 3.643e-006, rms: 0.0002264, std: 0.0002264, max: 0.0006027, min: -0.0006

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2x15" RCF 4PRO 7001-A

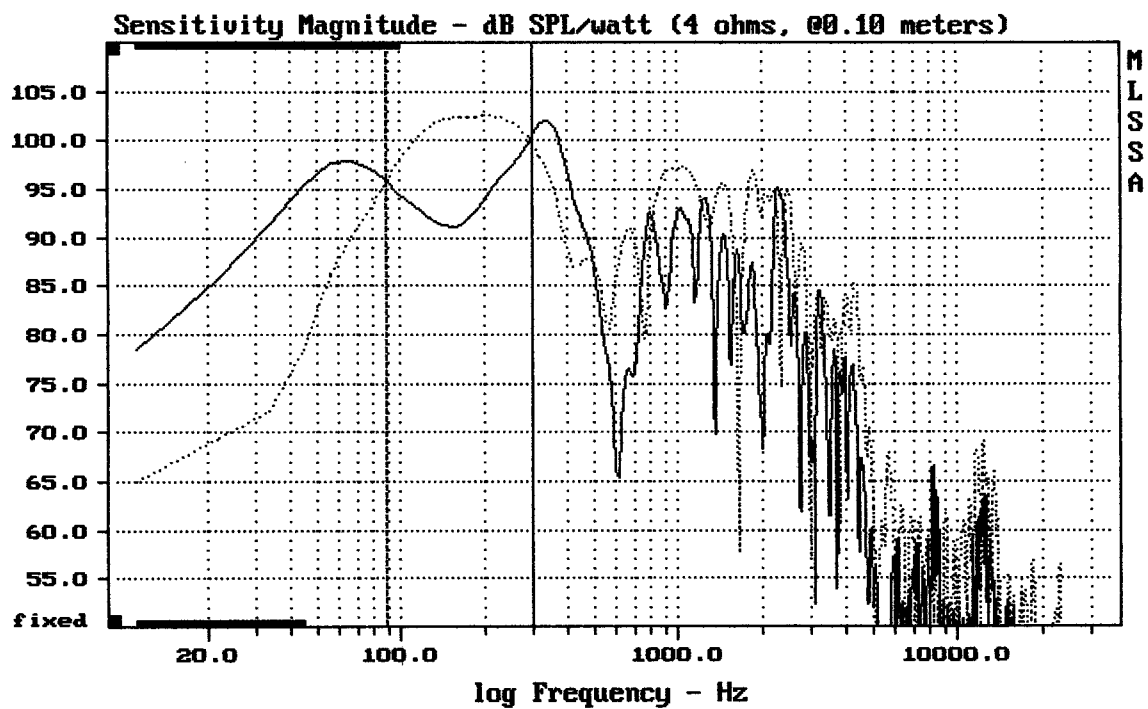


Overlay Compare: dev= +2.1/-4.9, std= 1.8, avg= -1.9

2x15" RCF 4PRO 7001-A

U KRAJE PŘEDNÍ STĚNY

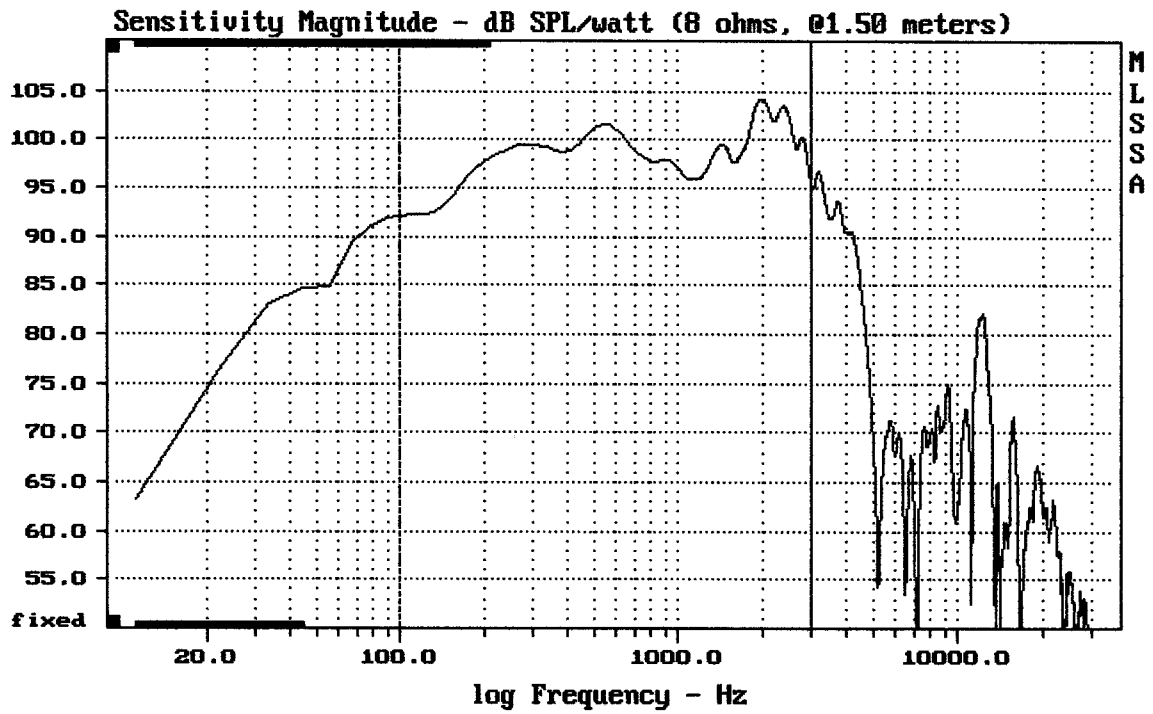
MLSSA: Frequency Domain



Overlay Compare: dev= +7/-5.1, std= 3.8, avg= -6.2

2x15" RCF 4PRO 7001-A

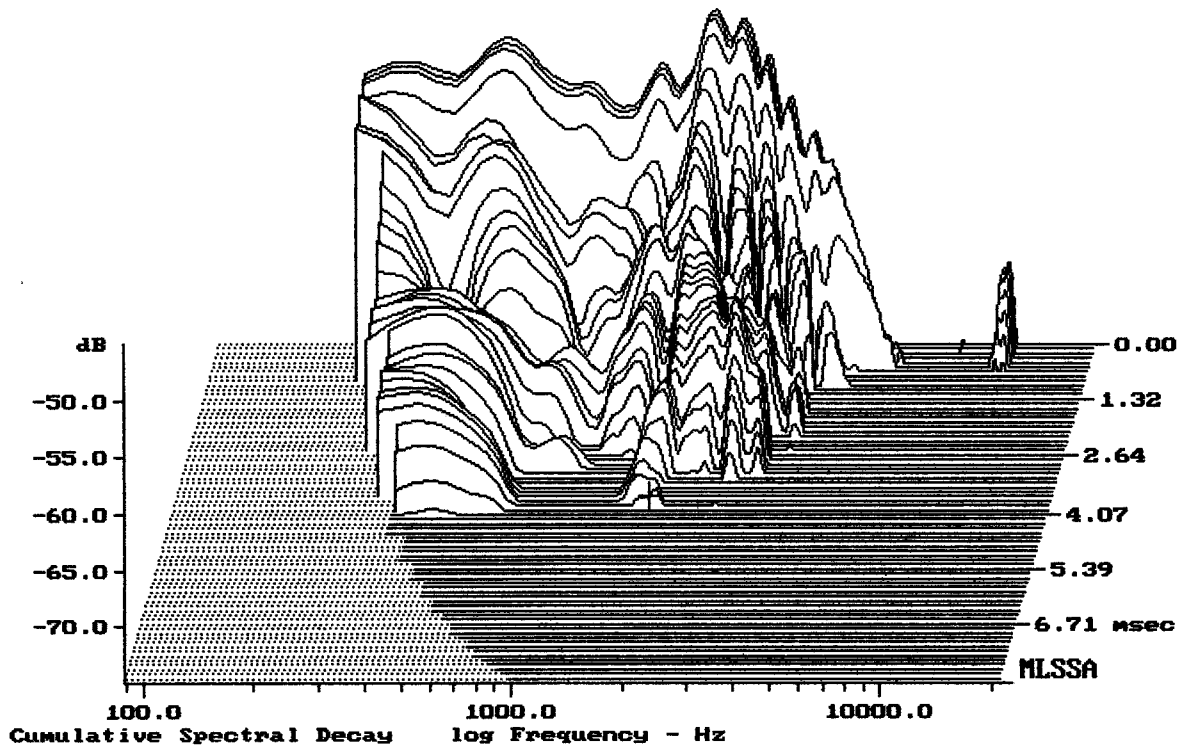
UPROSTŘED PŘEDNÍ STĚNY



Level (100:2996 Hz) = 99.09 dB SPL/watt (8 ohms, @1.50 meters)

15" RCF NEO FROM 4PRO 7001-A

MLSSA: Frequency Domain



-74.05 dB, 1731 Hz (39), 3.850 msec (36)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.39	Ohms
2	Fs	39.28	Hz
3	Re	5.75	Ohms[dc]
4	Res	124.97	Ohms
5	Qms	5.67	
6	Qes	0.26	
7	Qts	0.25	
8	L1	0.99	mH
9	L2	1.85	mH
10	R2	6.26	Ohms
11	RMSE-load	0.82	Ohms
12	Vas(Sd)	211.10	liters
13	Mms	79.91	grams
14	Cms	205	$\mu\text{M}/\text{Newton}$
15	B1	20.84	Tesla-M
16	SPLref(Sd)	98.7	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

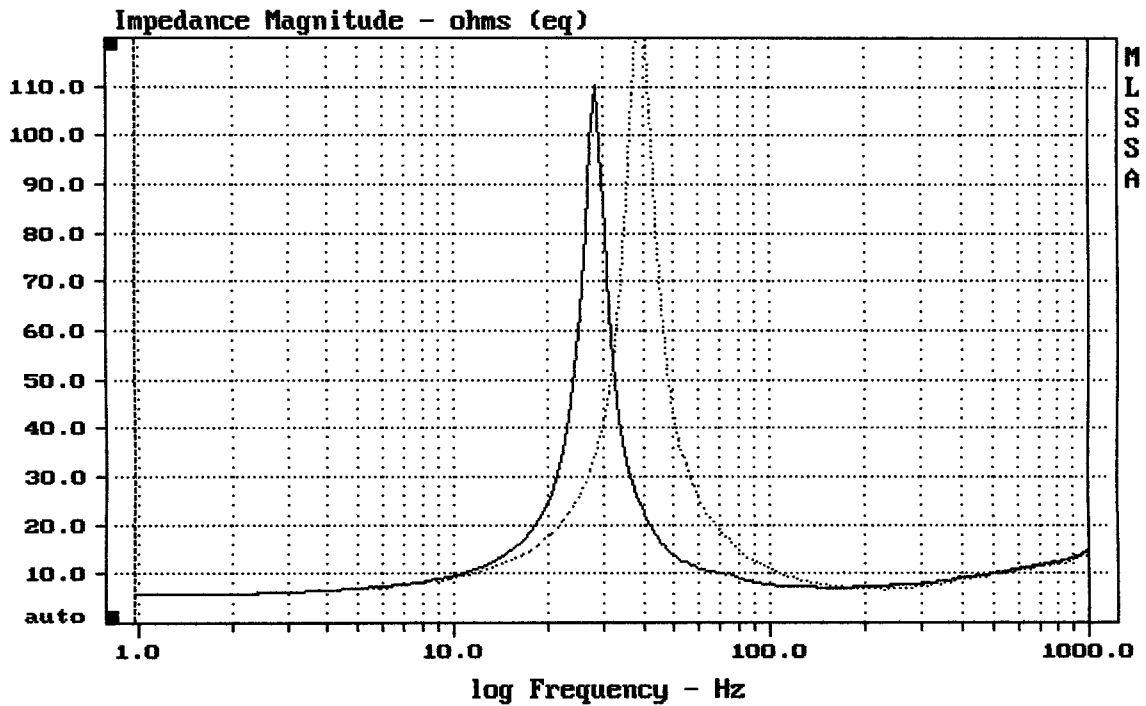
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.3% (-20% to -50% is recommended).

15" RCF NEO FROM 4PRO 7001-A

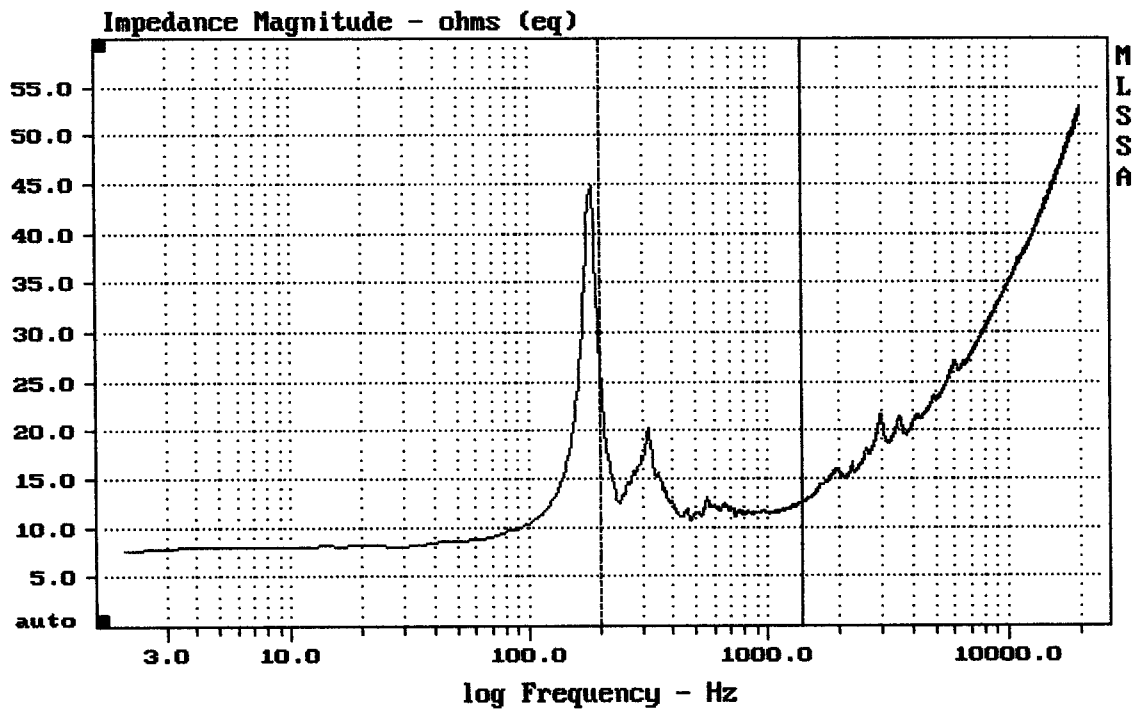
MLSSA: Parameters



mean: 12.2, rms: 16.57, std: 11.22, max: 131.6, min: 5.876

DTTO

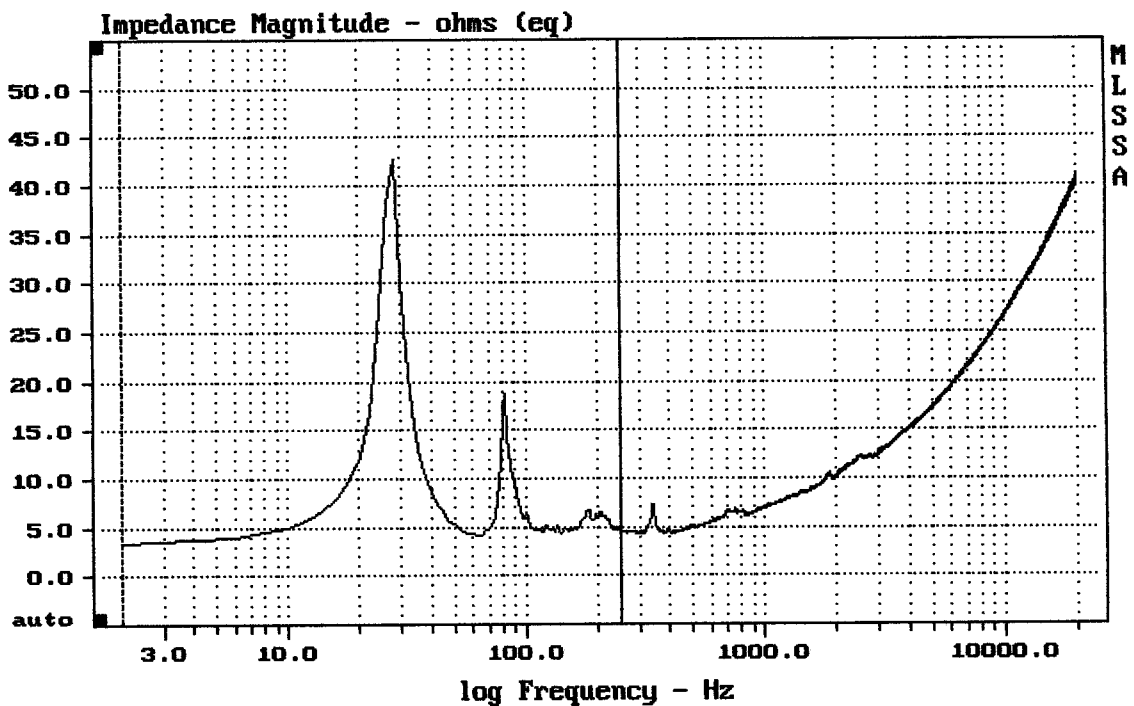
MLSSA: Frequency Domain



mean: 12.41, rms: 12.54, std: 1.841, max: 26.63, min: 10.75

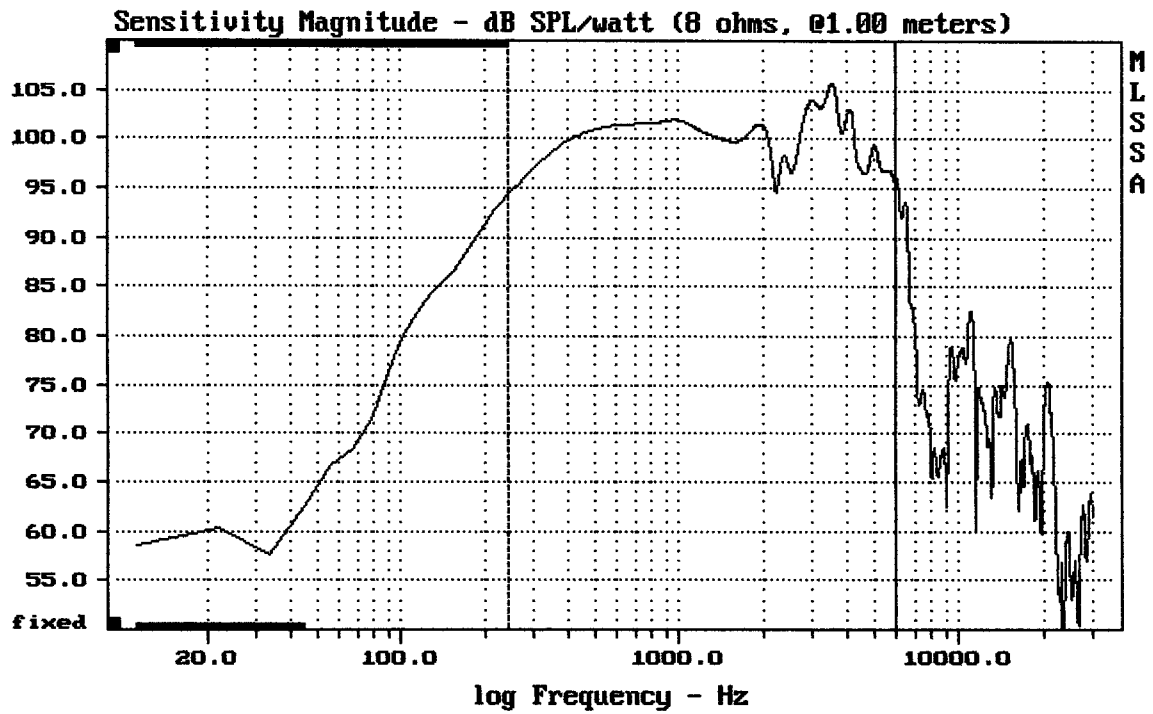
10" + HORN RCF 4PRO 7001-A

MLSSA: Frequency Domain



mean: 7.209, rms: 9.279, std: 5.843, max: 42.75, min: 3.46

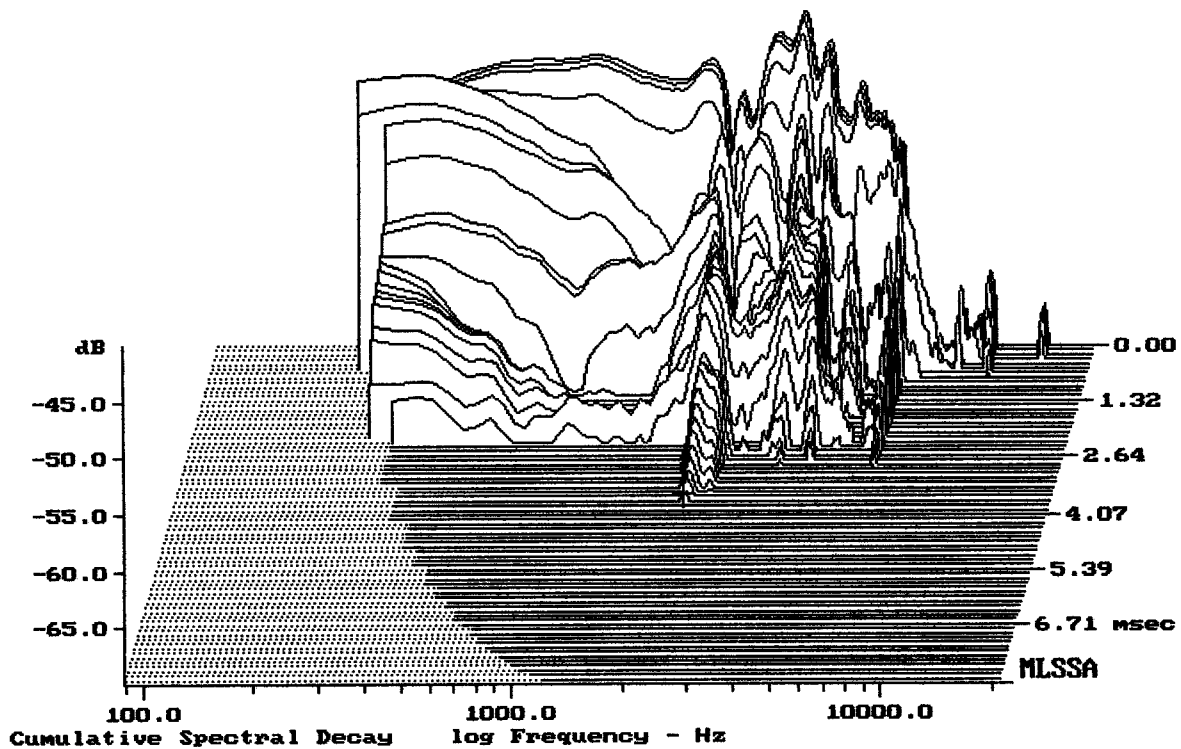
2x15" RCF 4PRO 7001-A



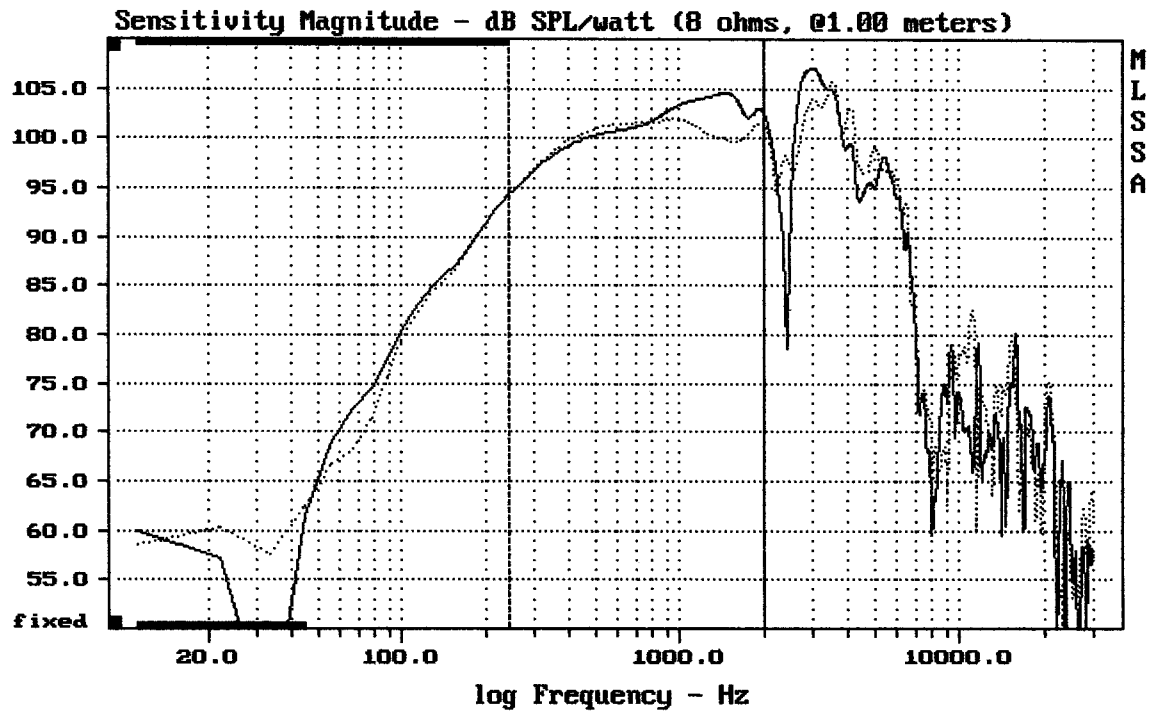
Level (244:6004 Hz) = 100.61 dB SPL/watt (8 ohms, @1.00 meters)

10" RCF NEO FROM 4PRO 7001-A

MLSSA: Frequency Domain



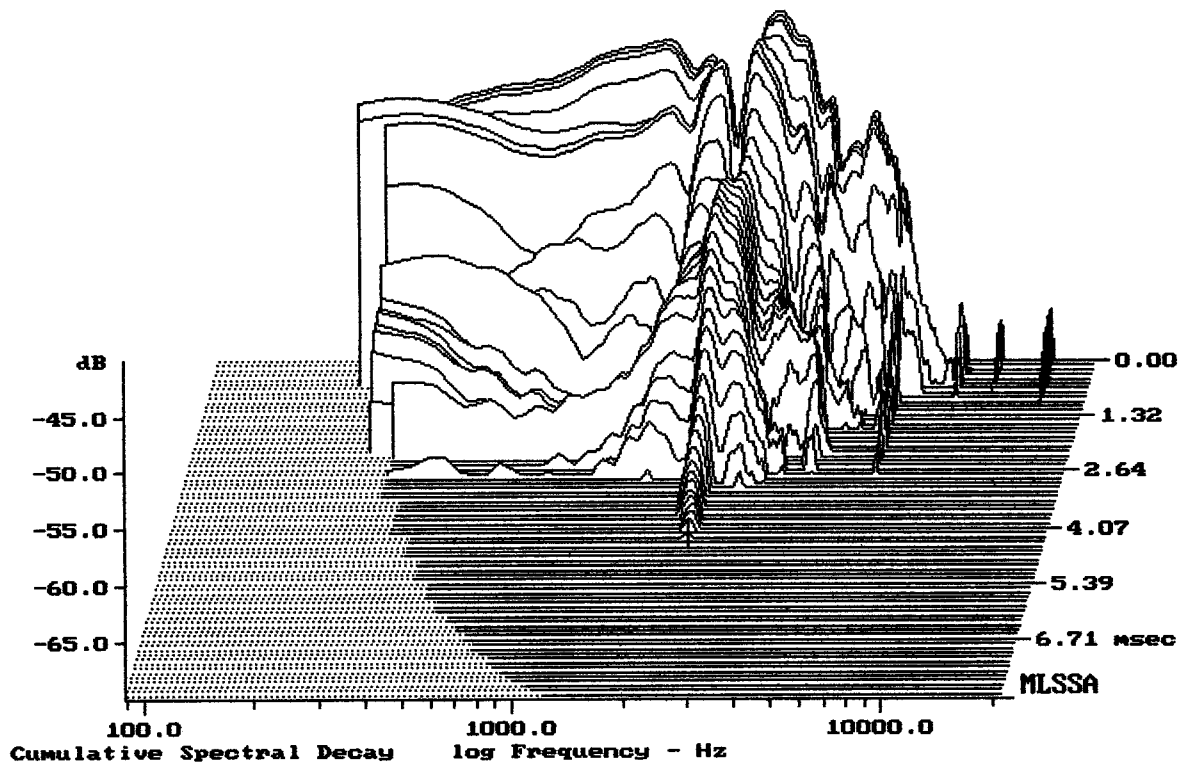
-69.29 dB, 2131 Hz (48), 3.740 msec (35)



Overlay Compare: dev= +3/-2.3, std= 1.8, avg= 1.7

10" RCF NEO FROM 4PRO 7001-A

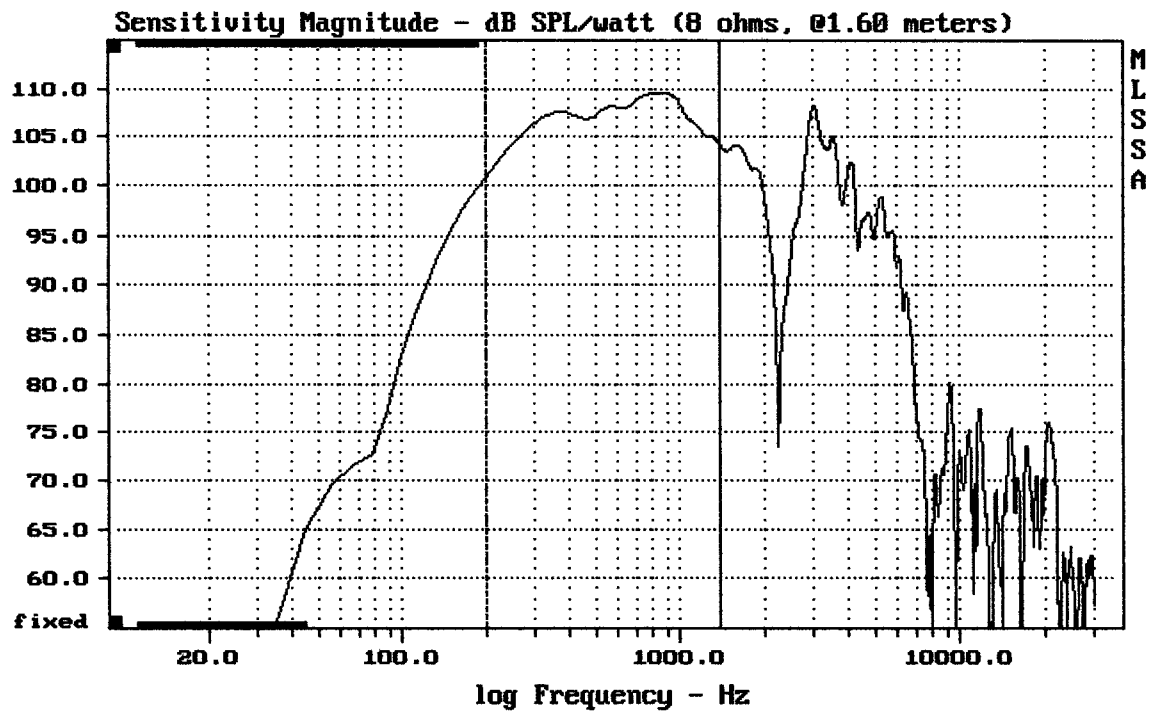
MLSSA: Frequency Domain



-69.56 dB, 2264 Hz (51), 4.290 msec (40)

s fázovým korektorem RCF MR10N301

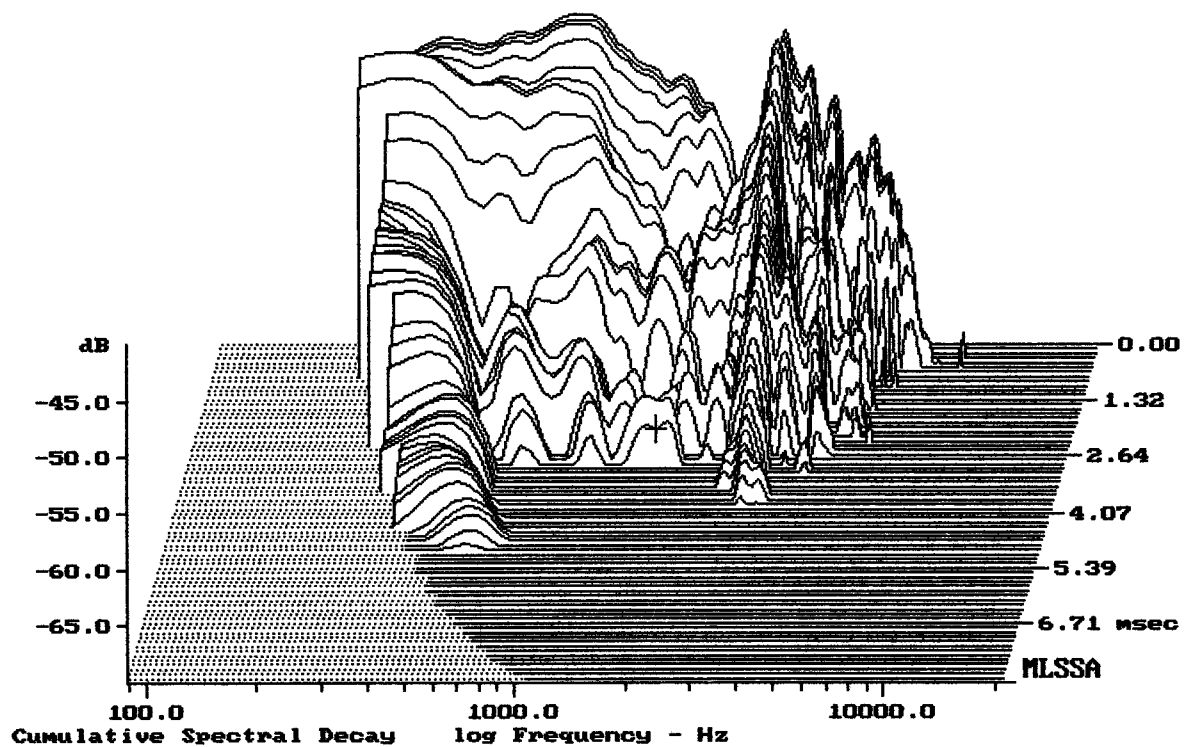




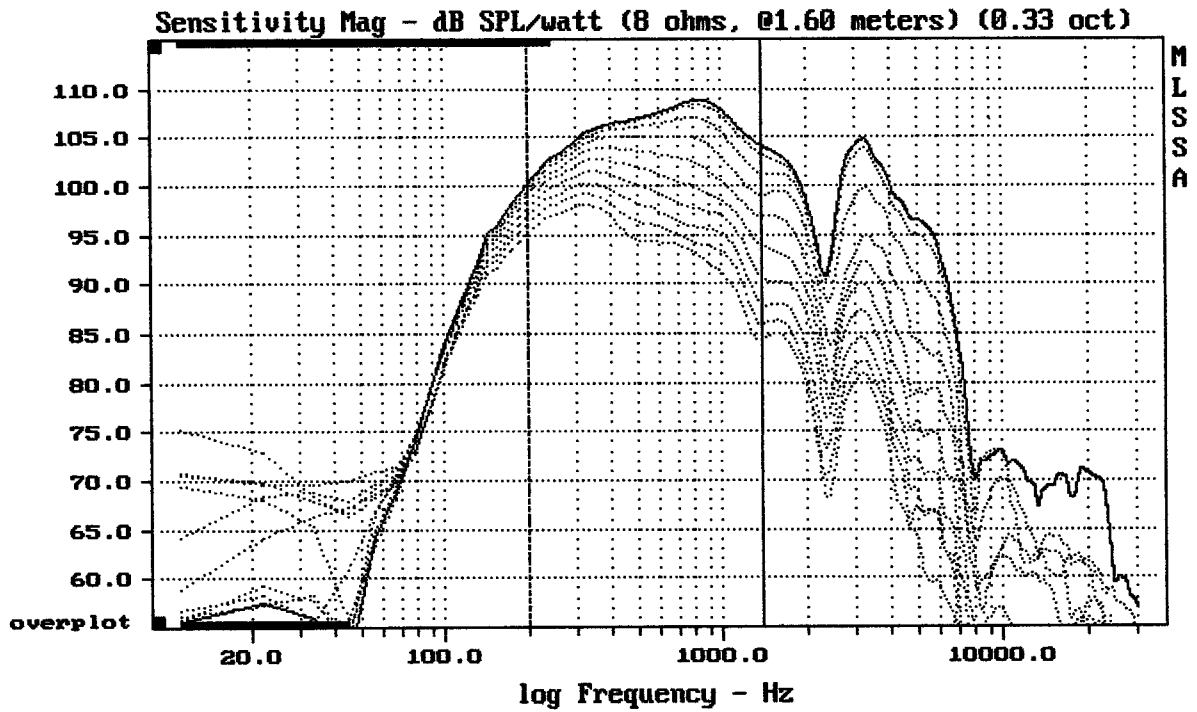
Level (200:1398 Hz) = 107.18 dB SPL/watt (8 ohms, @1.60 meters)

10" + HORN RCF 4PRO 7001-A

MLSSA: Frequency Domain



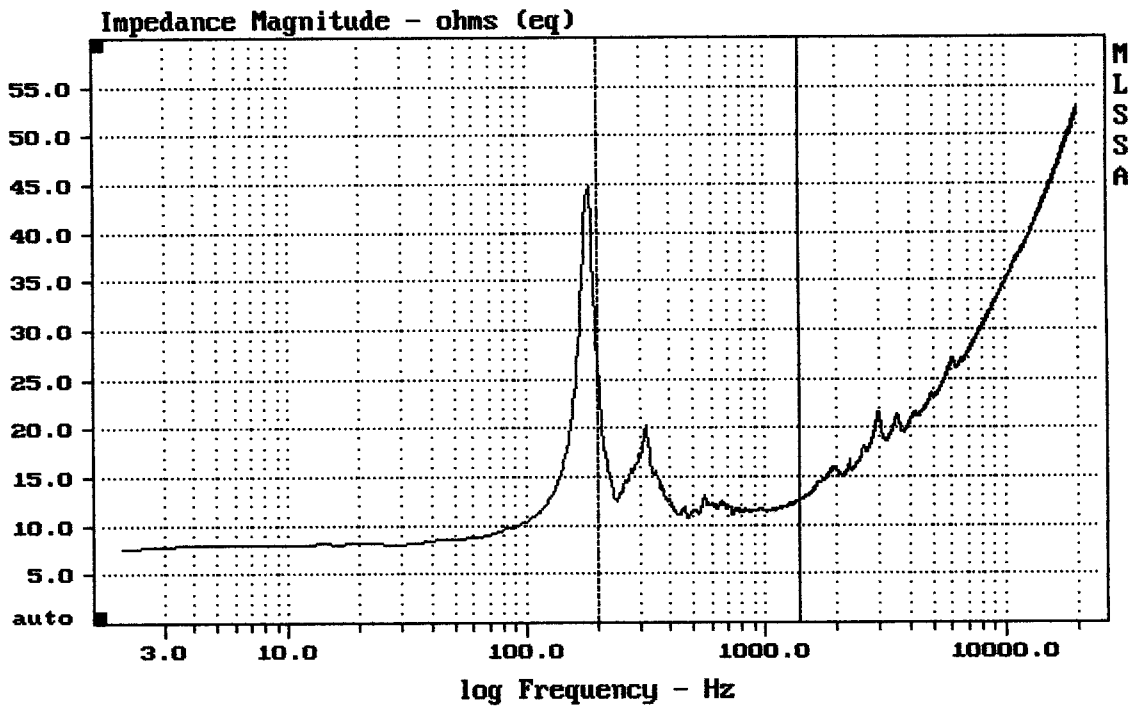
-66.85 dB, 1642 Hz (37), 2.860 msec (27)



Overlay Compare: dev= +9.3/-5.5, std= 4.1, avg= -14

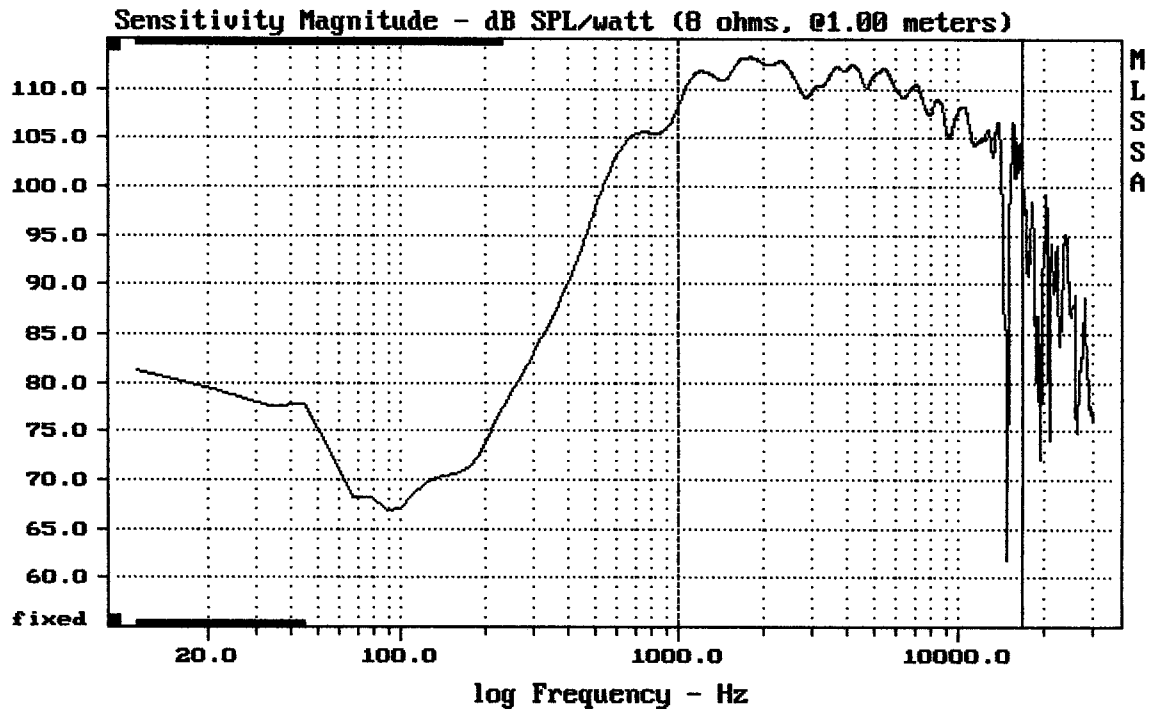
10" + HORN RCF 4PRO 7001-A

MLSSA: Frequency Domain



mean: 12.41, rms: 12.54, std: 1.841, max: 26.63, min: 10.75

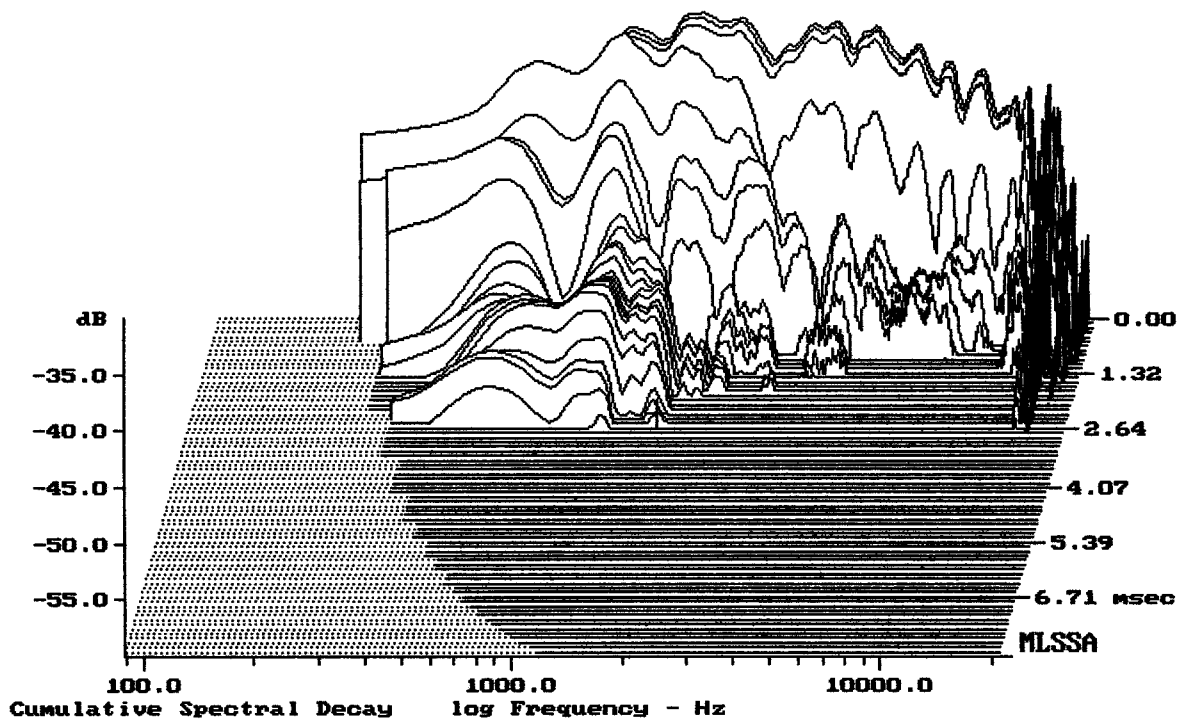
10" + HORN RCF 4PRO 7001-A



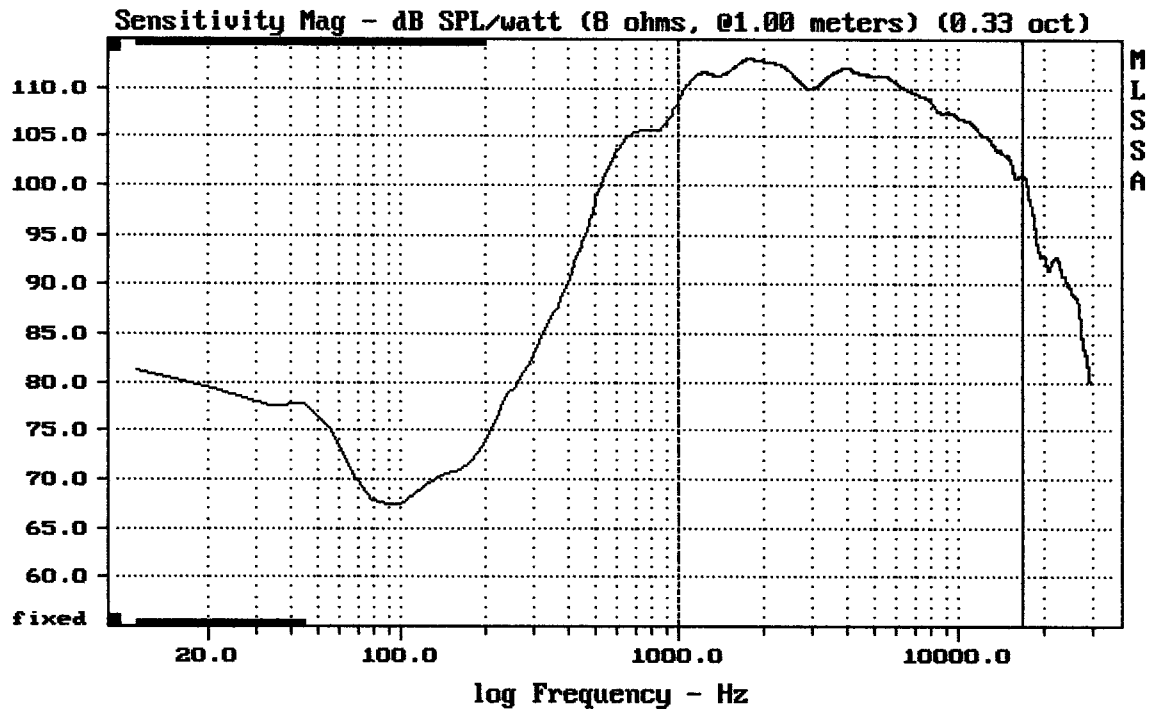
Level (999:17001 Hz) = 110.45 dB SPL/watt (8 ohms, @1.00 meters)

1.5" DRIVER RCF NEO + HORN FROM 4PRO 7001-A

MLSSA: Frequency Domain



-59.12 dB, 1642 Hz (37), 2.530 msec (24)



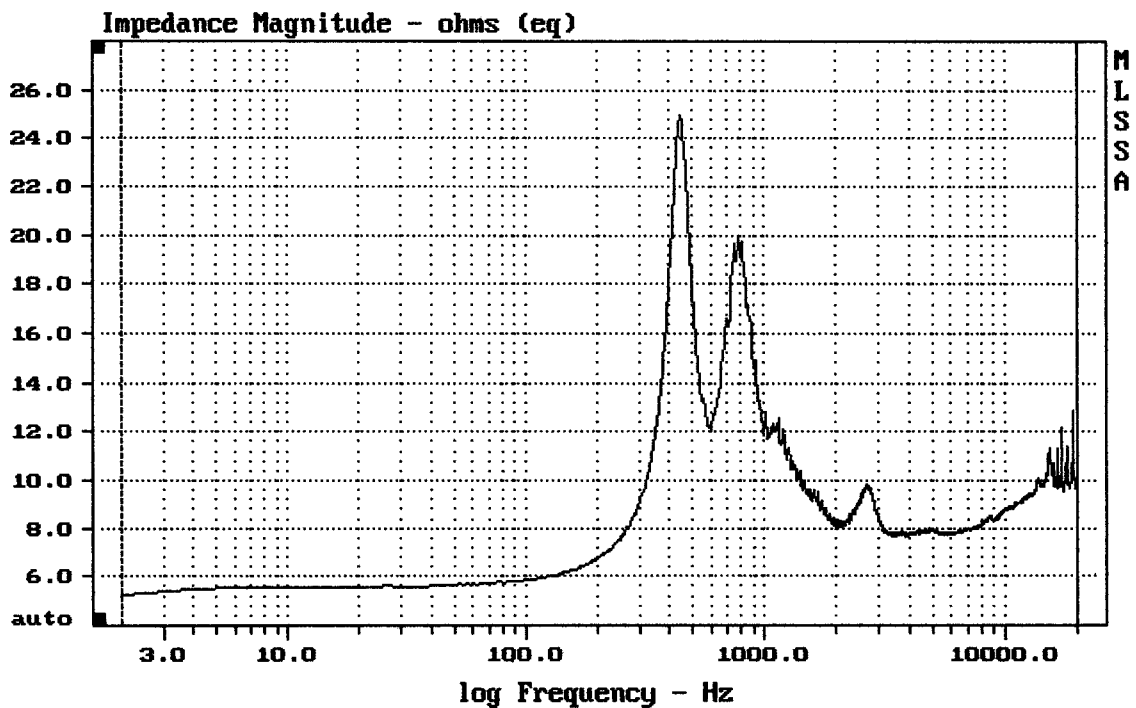

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Level (999:17001 Hz) = 110.45 dB SPL/watt (8 ohms, @1.00 meters) (0.33 oct)

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1.5" DRIVER RCF NEO + HORN FROM 4PRO 7001-A

MLSSA: Frequency Domain

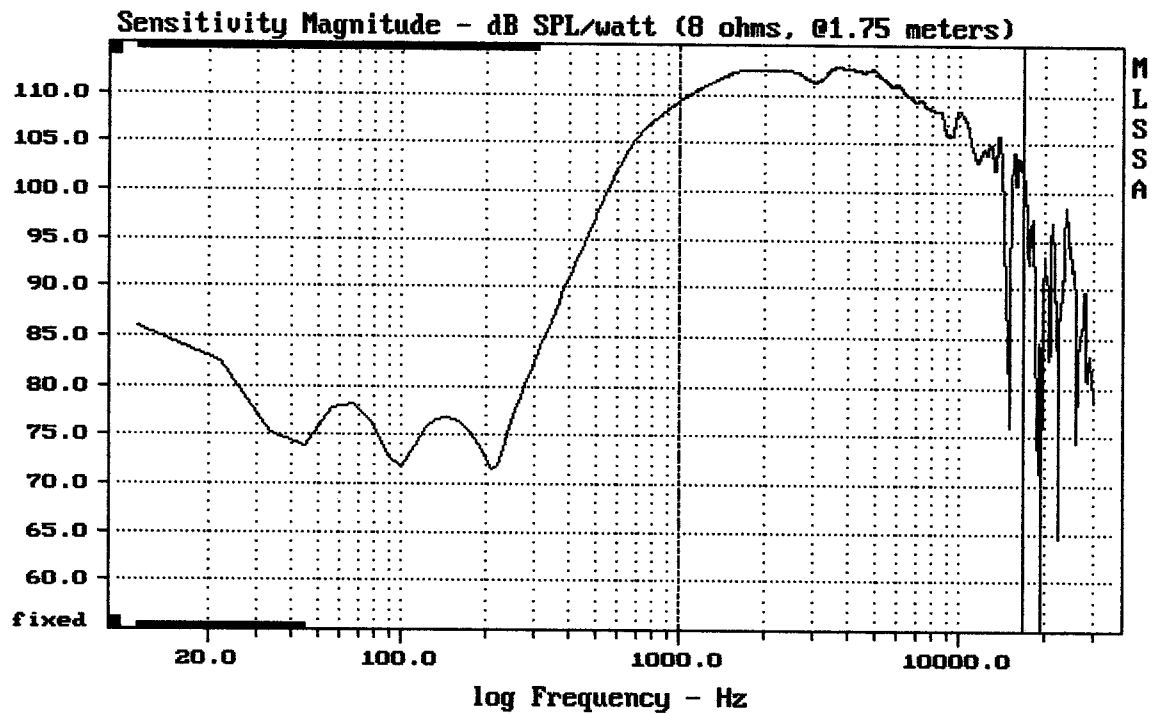



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mean: 9.341, rms: 9.514, std: 1.806, max: 24.93, min: 5.249

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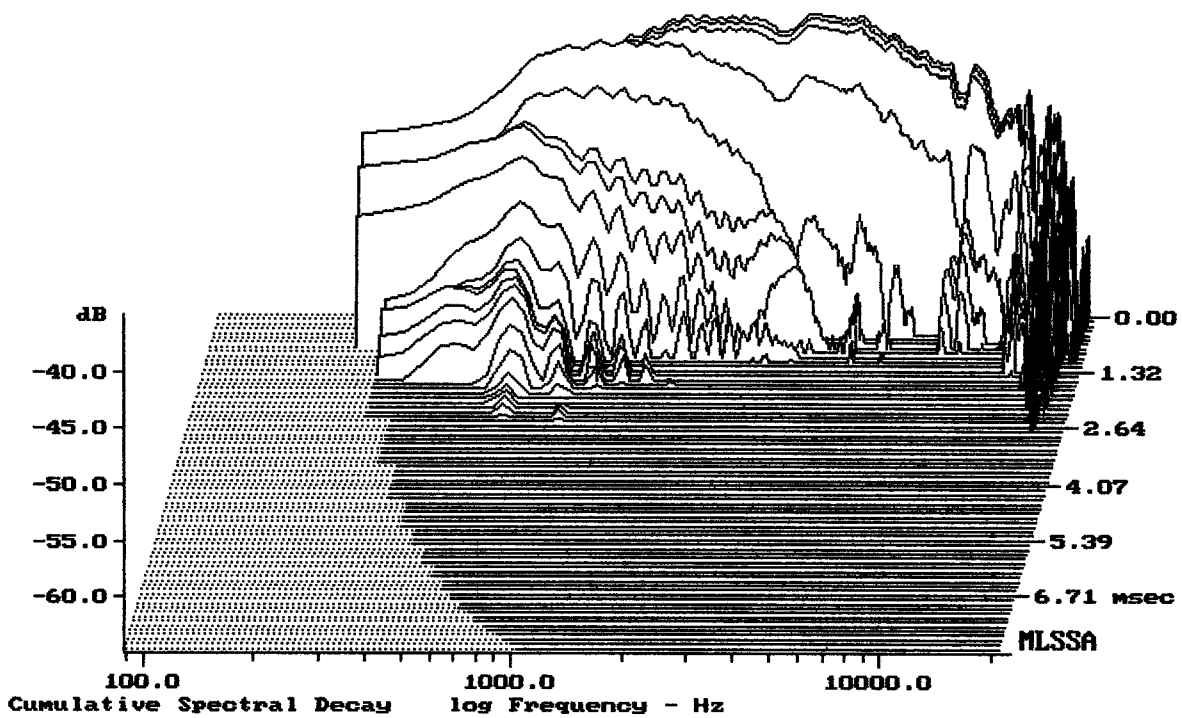
1.5" DRIVER RCF NEO + HORN FROM 4PRO 7001-A



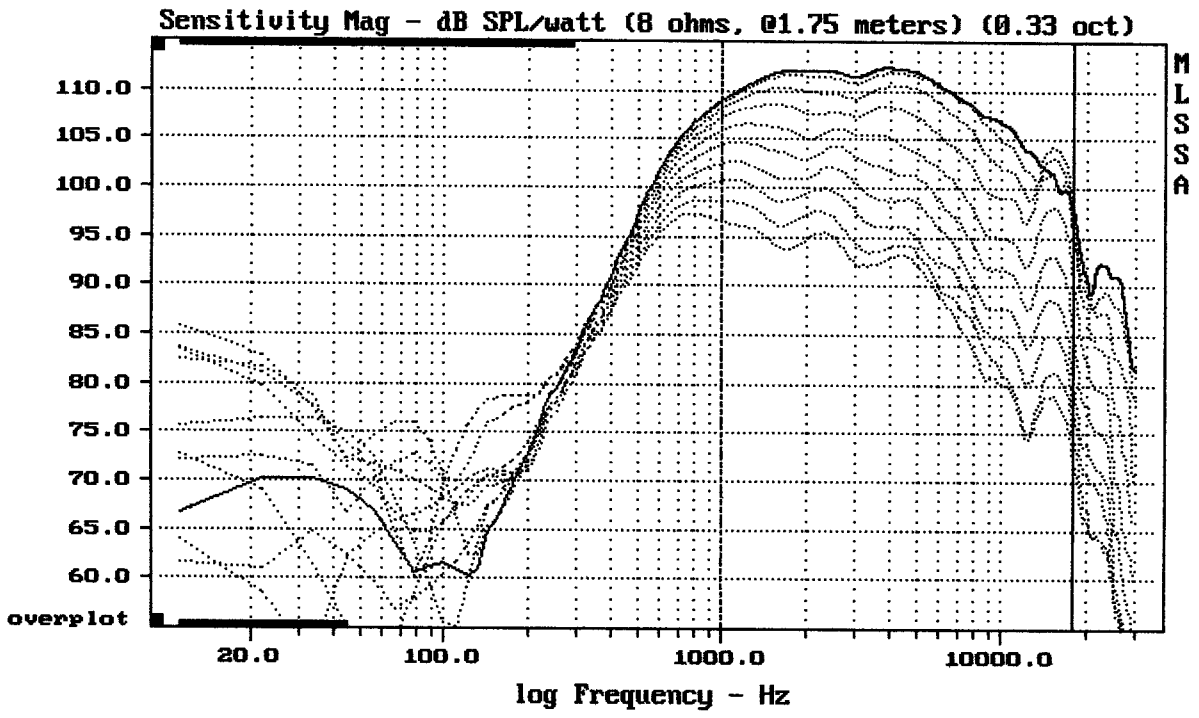
Level (999:17001 Hz) = 110.72 dB SPL/watt (8 ohms, @1.75 meters)

1.4" RCF NEO + HORN FROM 4PRO 7001-A

MLSSA: Frequency Domain



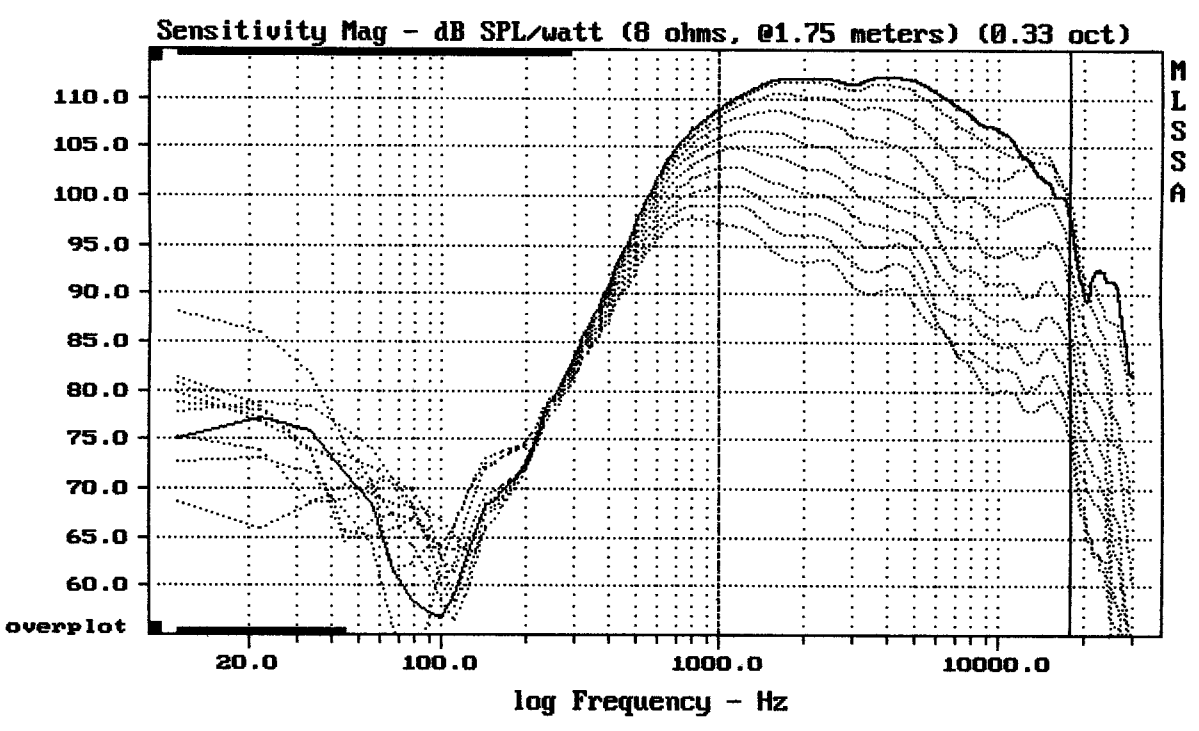
-63.42 dB, 1065 Hz (24), 1.650 msec (16)



Overlay Compare: dev= +11/-6.3, std= 3.6, avg= -23

1.4" RCF NEO + HORN FROM 4PRO 7001-A

MLSSA: Frequency Domain



Overlay Compare: dev= +12/-4, std= 2.8, avg= -23

1.4" RCF NEO + HORN FROM 4PRO 7001-A