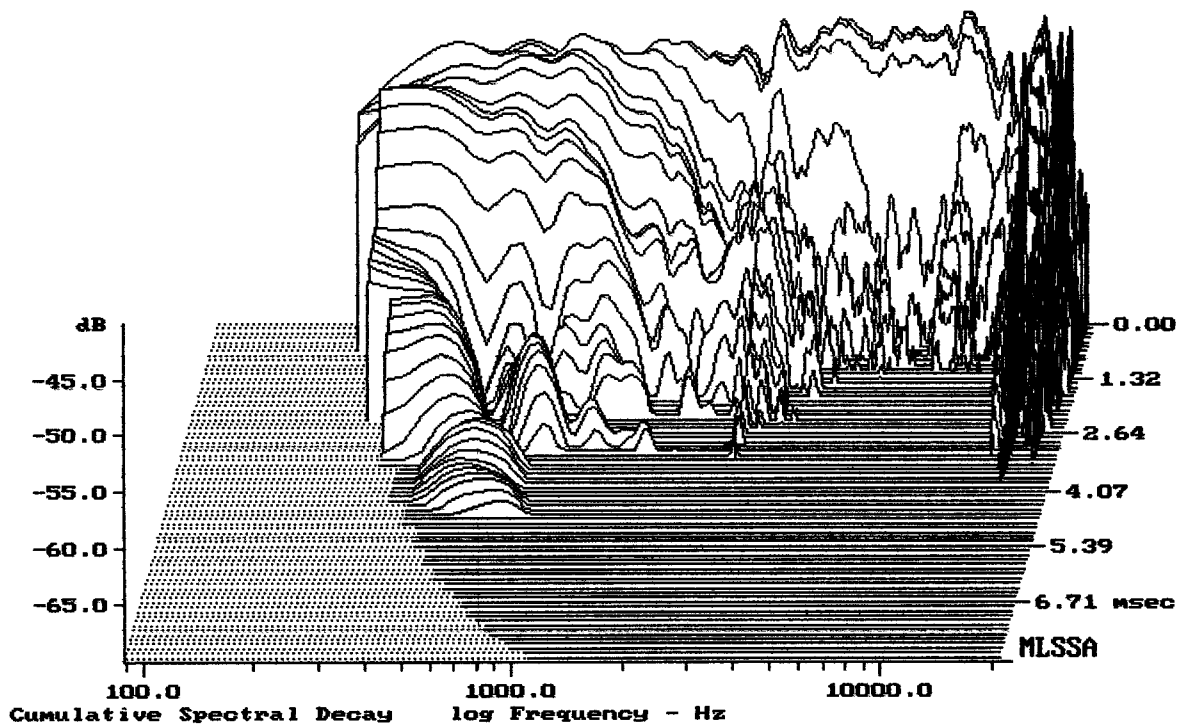


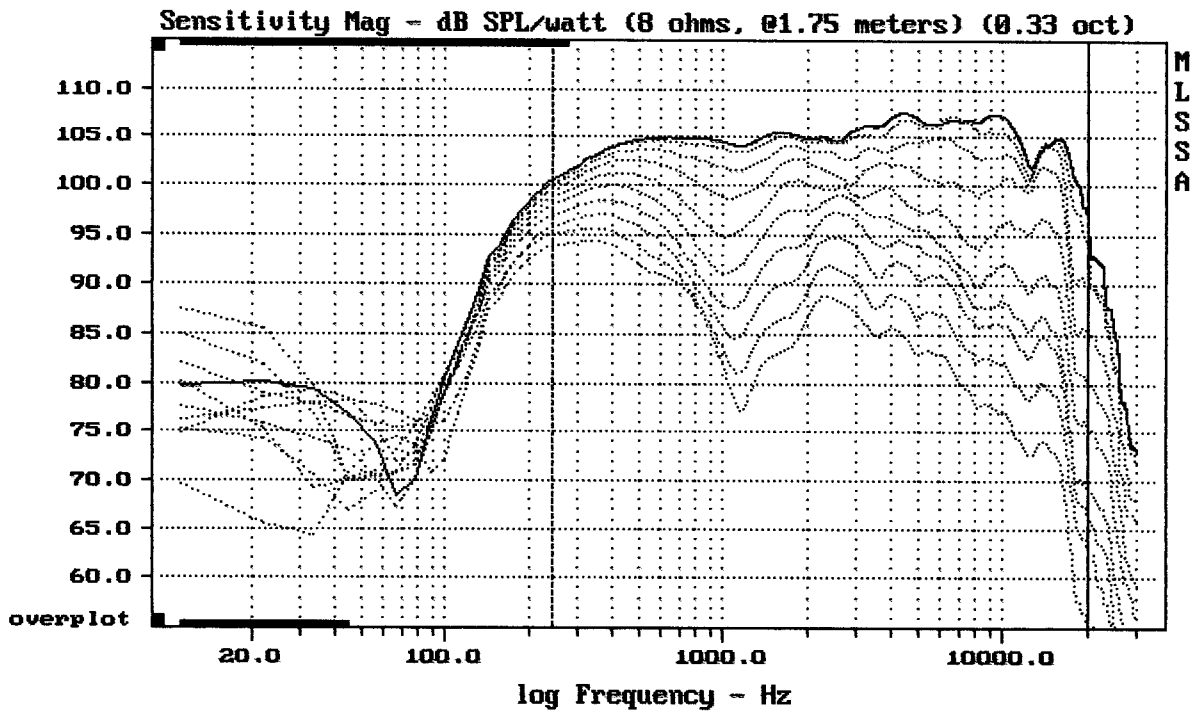
Level (244:19997 Hz) = 105.45 dB SPL/watt (8 ohms, @1.75 meters) (0.33 oct)

RCF 4PRO 7001-MHP

MLSSA: Frequency Domain



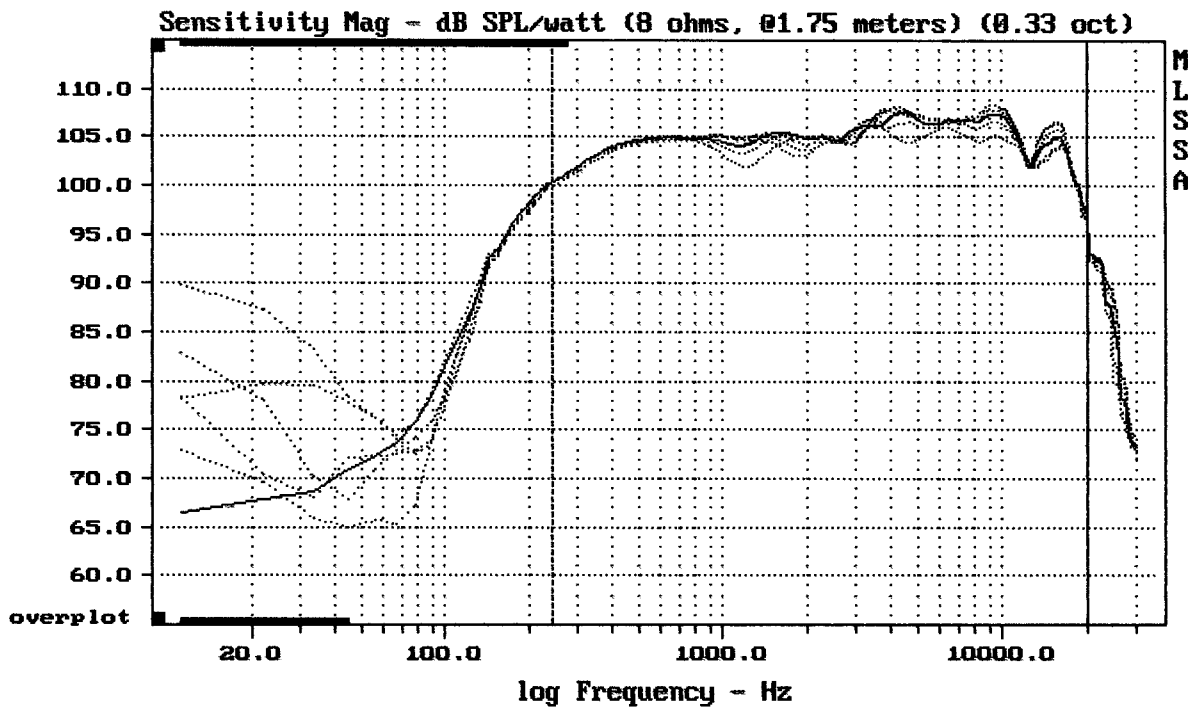
-69.38 dB, 2797 Hz (63), 3.000 msec (29)



Overlay Compare: dev= +22/-14, std= 7.2, avg= -29

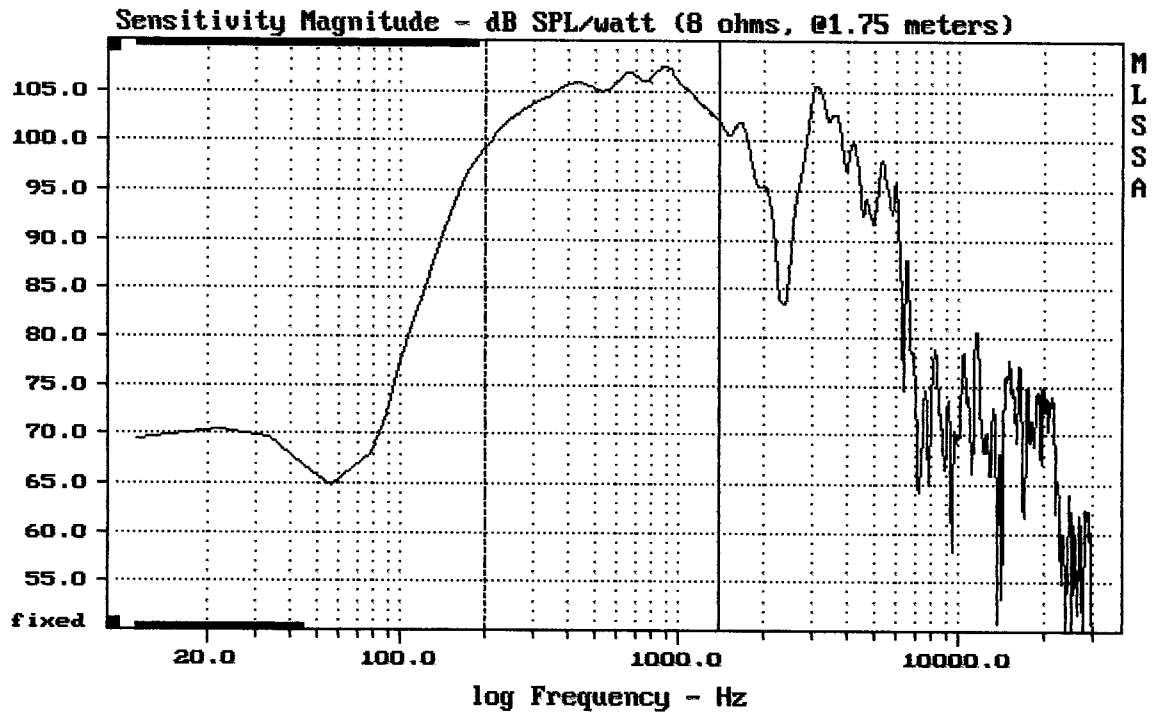
RCF 4PRO 7001-MHP

MLSSA: Frequency Domain



mean: 105.21, rms: 105.49, std: 1.99, max: 107.89, min: 96.56

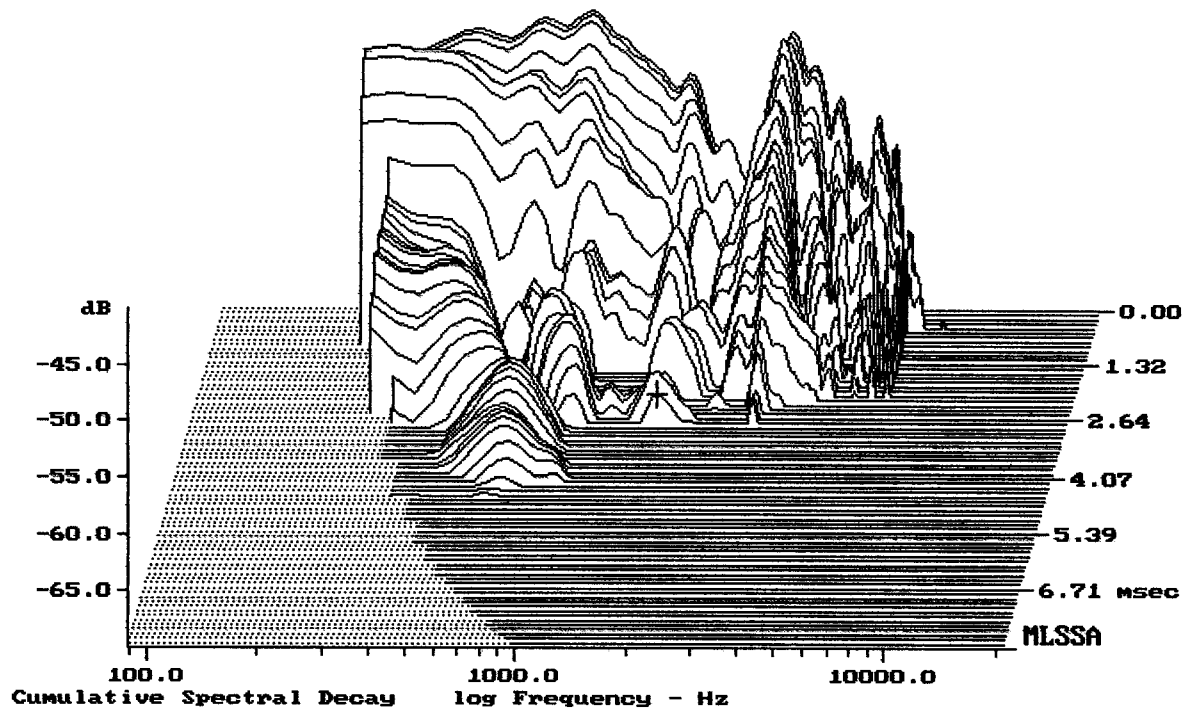
RCF 4PRO 7001-MHP



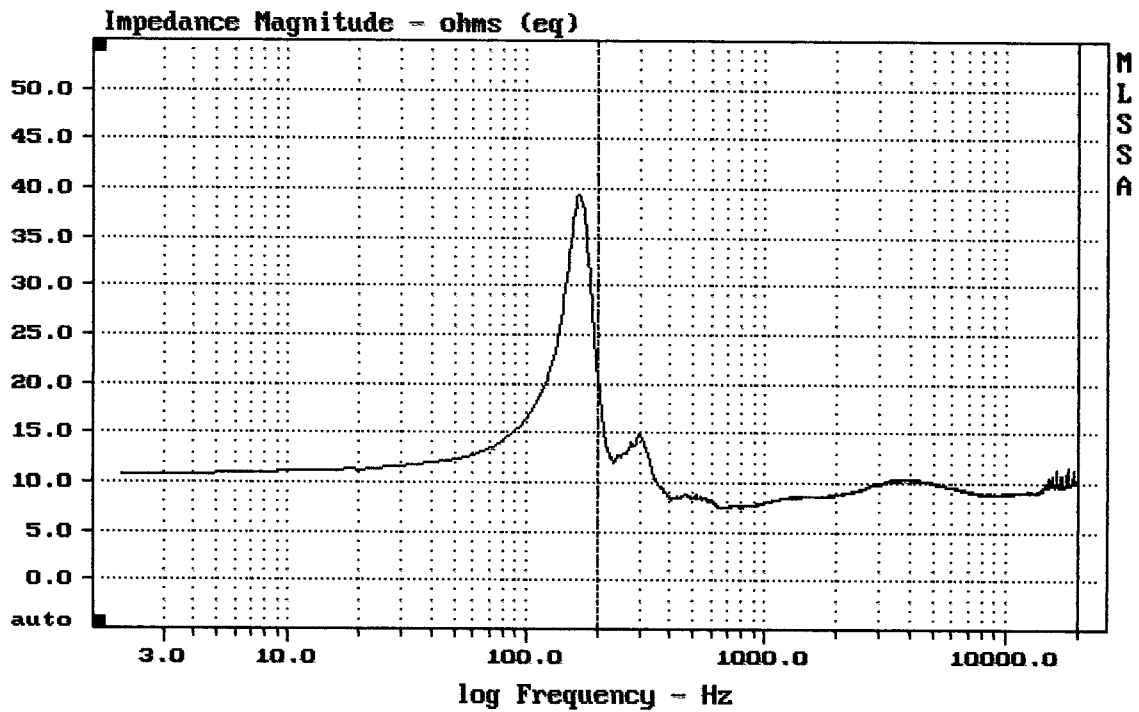
Level (200:1398 Hz) = 104.97 dB SPL/watt (8 ohms, @1.75 meters)

10" + HORN RCF 4PRO 7001-MHP

MLSSA: Frequency Domain



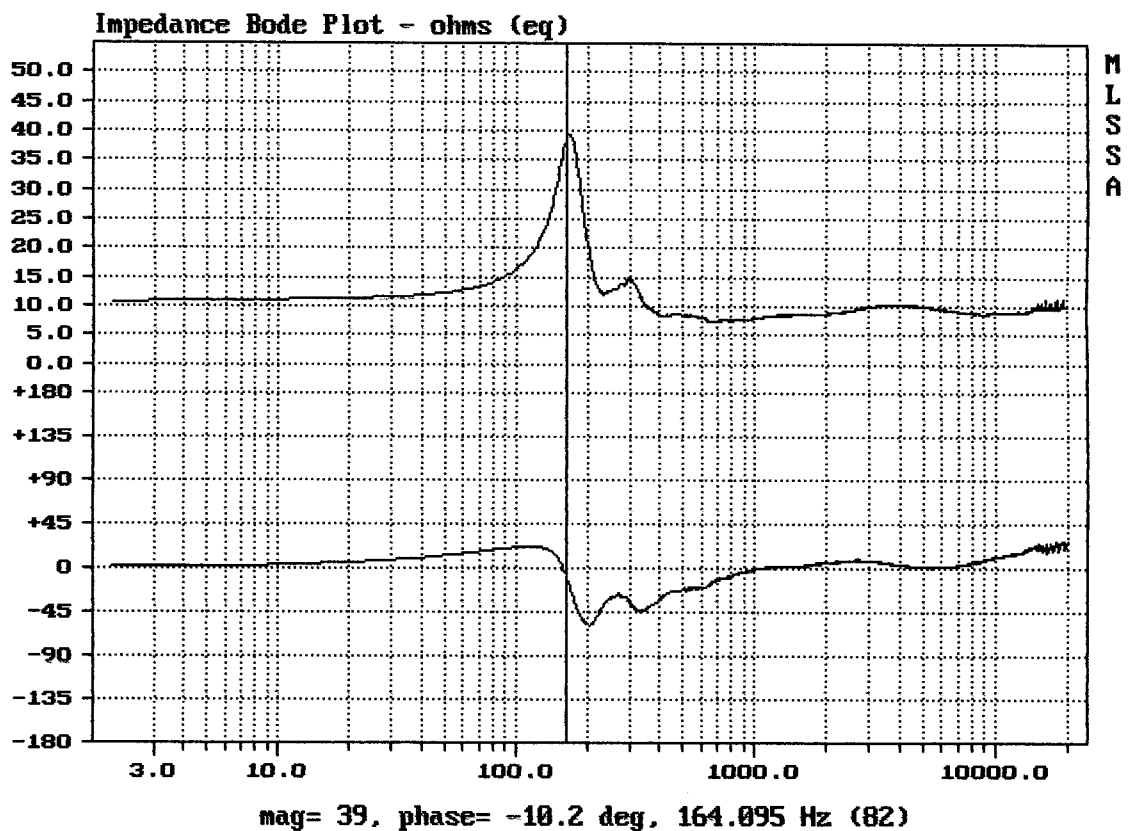
-67.46 dB, 1642 Hz (37), 2.750 msec (26)

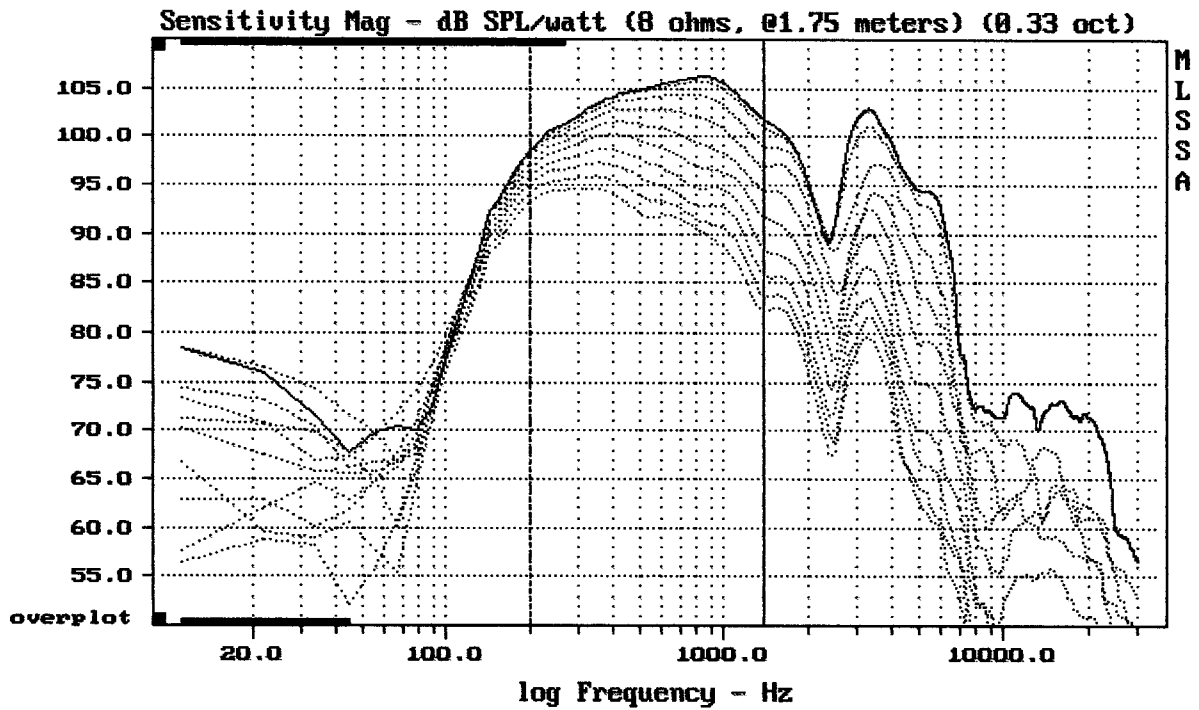


mean: 9.488, rms: 9.519, std: 0.7608, max: 20.68, min: 7.448

RCF 4PRO 7001-MHP

MLSSA: Frequency Domain

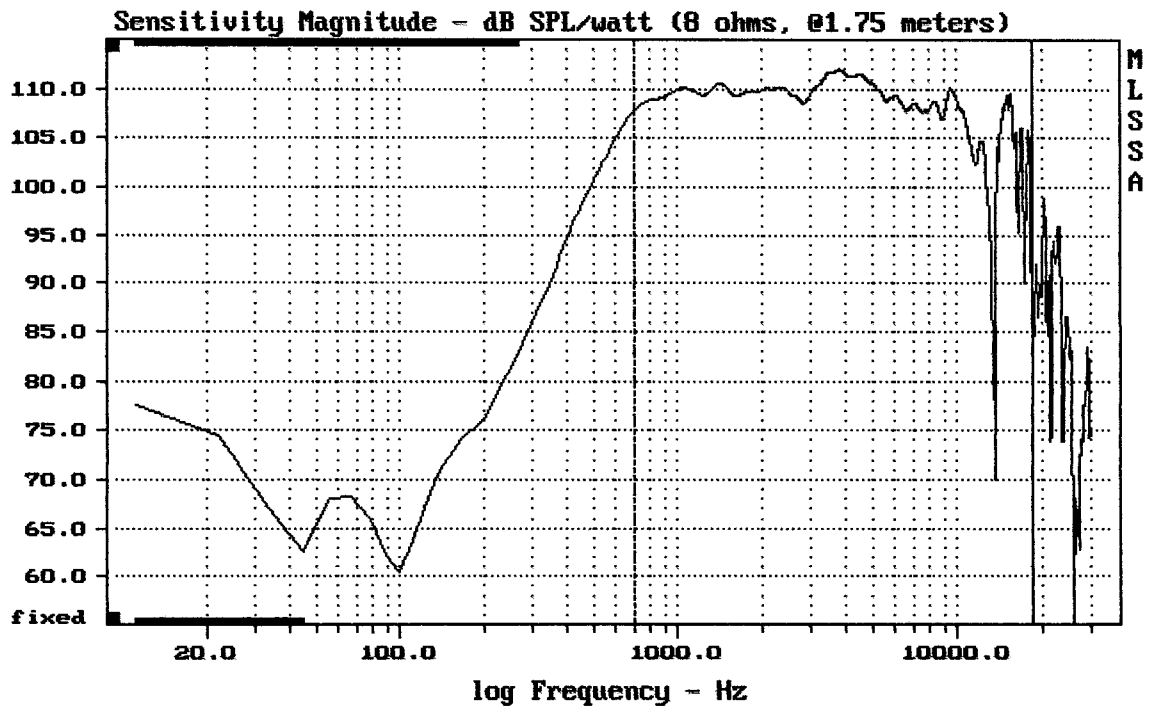




Overlay Compare: dev= +9.3/-5.1, std= 3.9, avg= -15

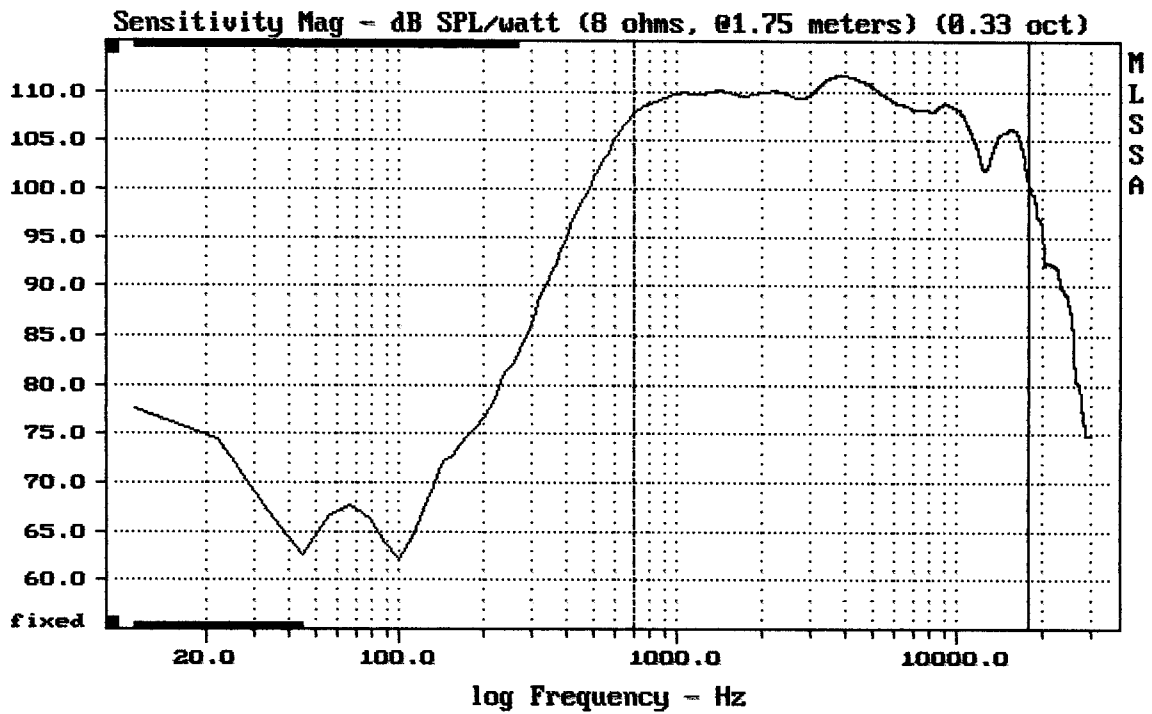
10" + HORN RCF 4PRO 7001-MHP

MLSSA: Frequency Domain



Level (699:18499 Hz) = 109.21 dB SPL/watt (8 ohms, @1.75 meters)

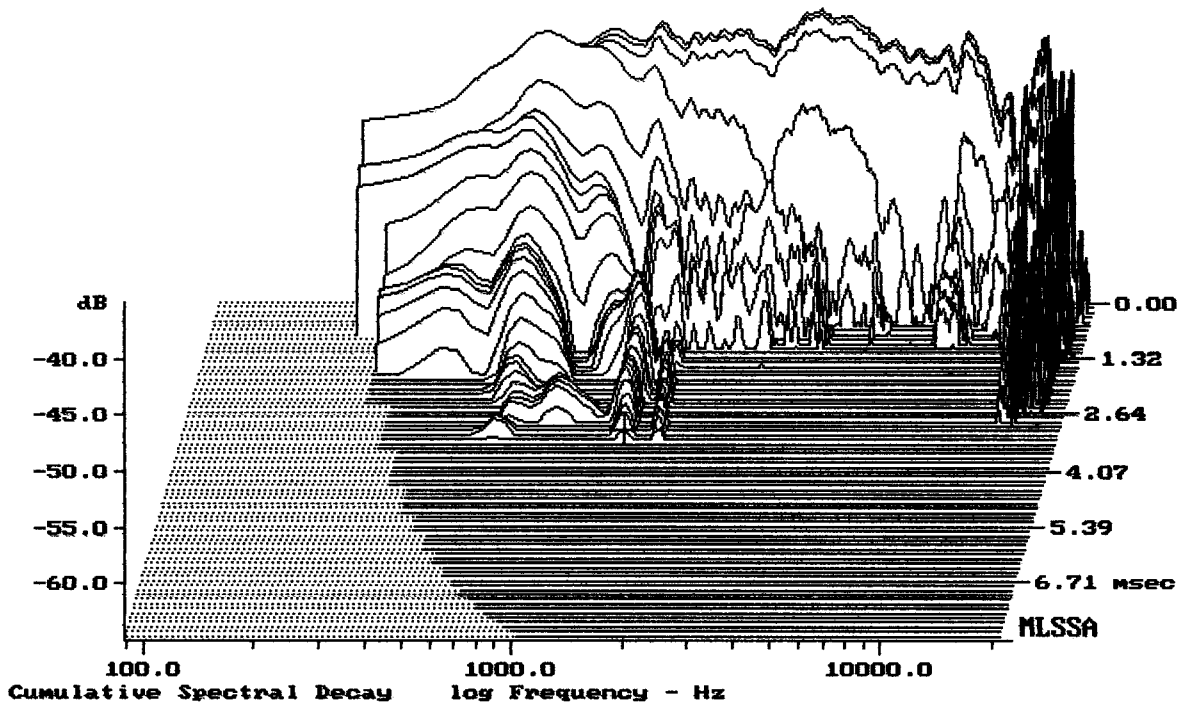
1.4" + HORN FROM RCF 4PRO 7001-MHP



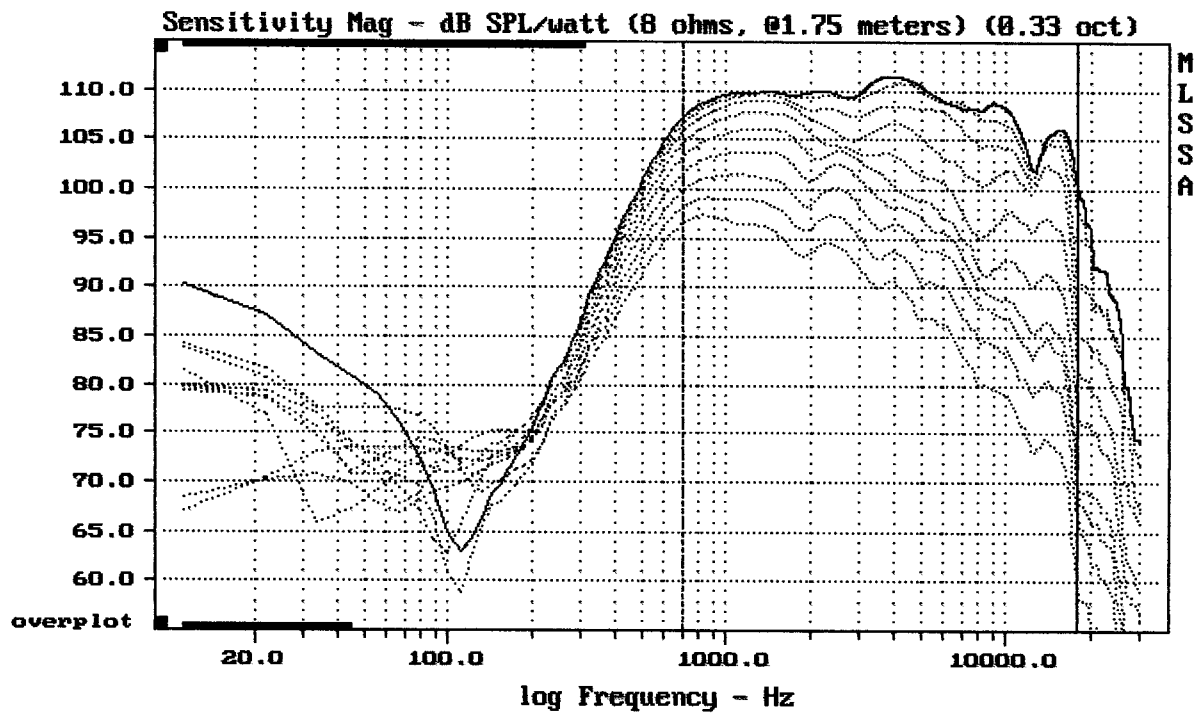
Level (699:18000 Hz) = 109.23 dB SPL/watt (8 ohms, @1.75 meters) (0.33 oct)

1.4" + HORN FROM RCF 4PRO 7001-MHP

MLSSA: Frequency Domain



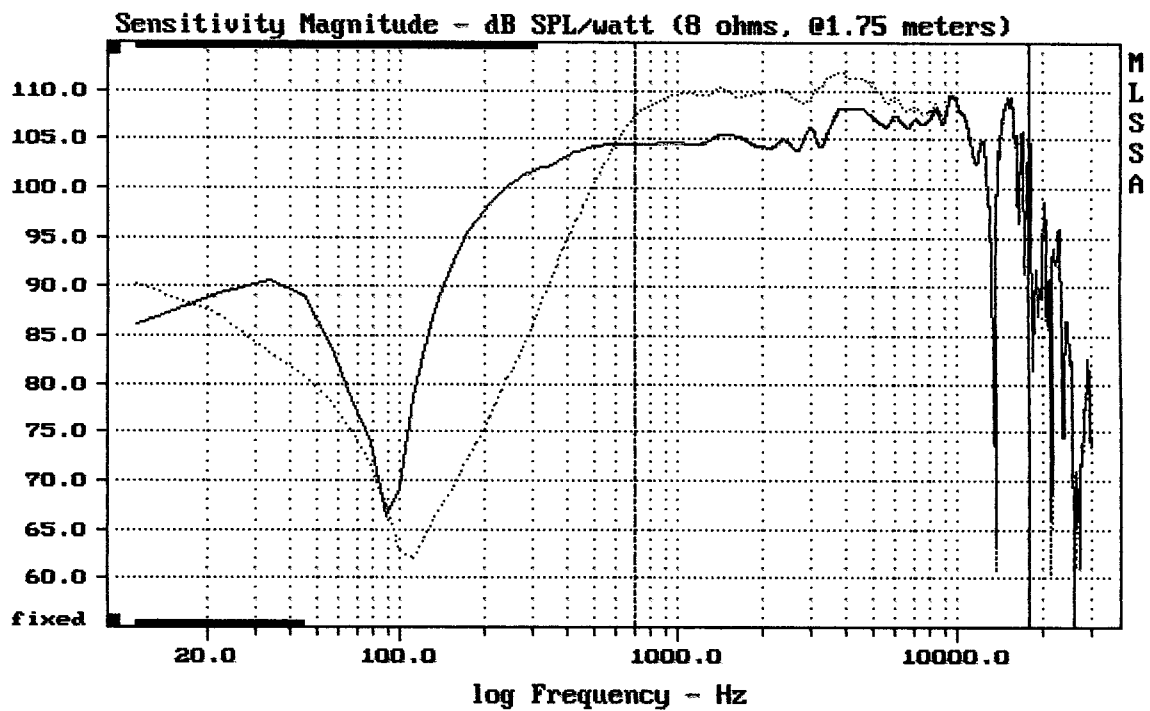
-64.05 dB, 1420 Hz (32), 3.300 msec (31)



Overlay Compare: dev= +16/-14, std= 6.6, avg= -27

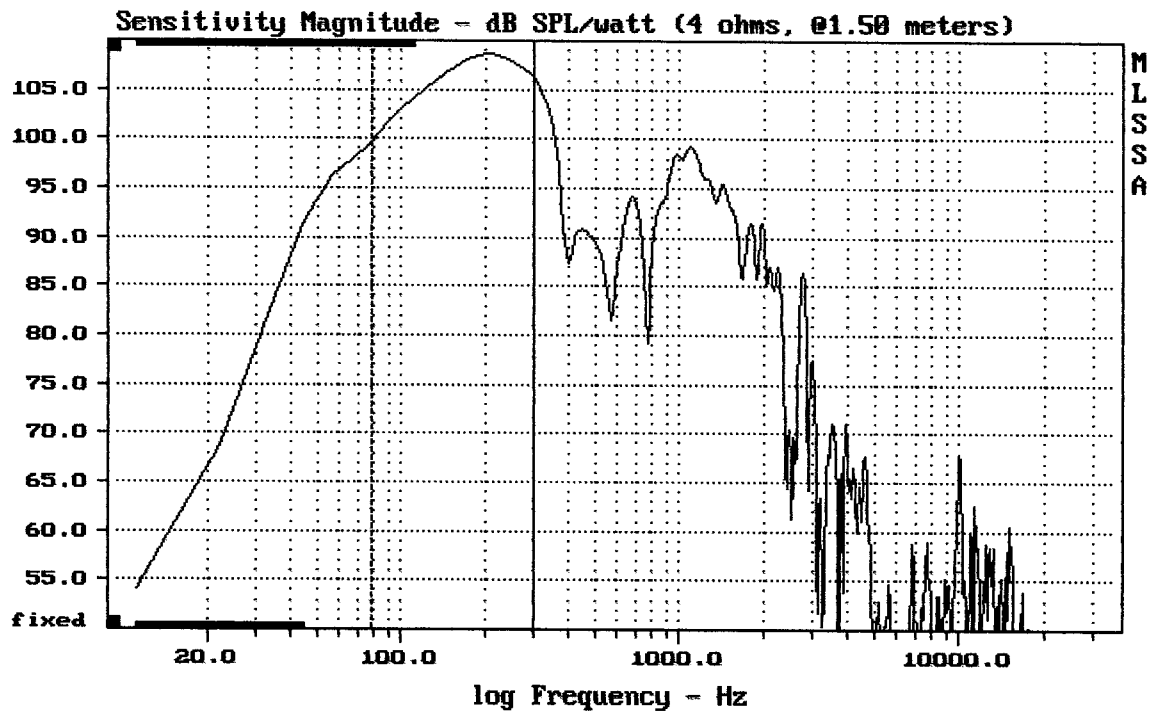
1.4" + HORN FROM RCF 4PRO 7001-MHP

MLSSA: Frequency Domain



Overlay Compare: dev= +6.2/-4.9, std= 2, avg= -1.4

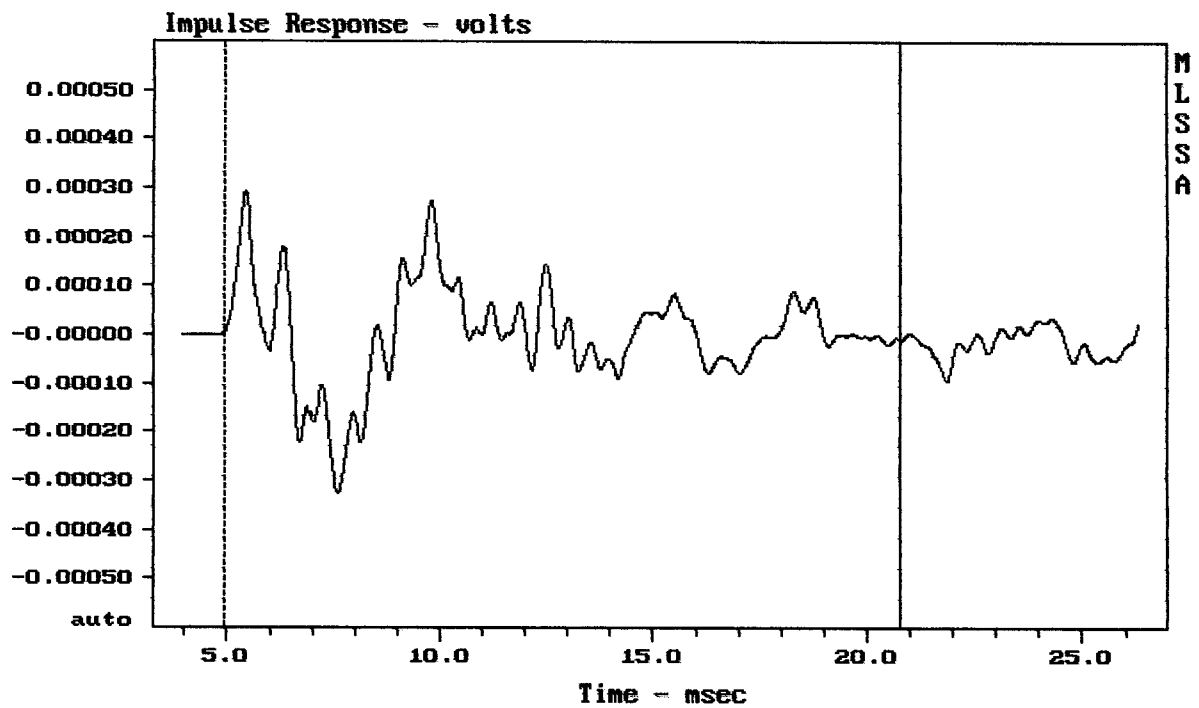
1.4" + HORN FROM RCF 4PRO 7001-MHP



Level (78:300 Hz) = 106.30 dB SPL/watt (4 ohms, @1.50 meters)

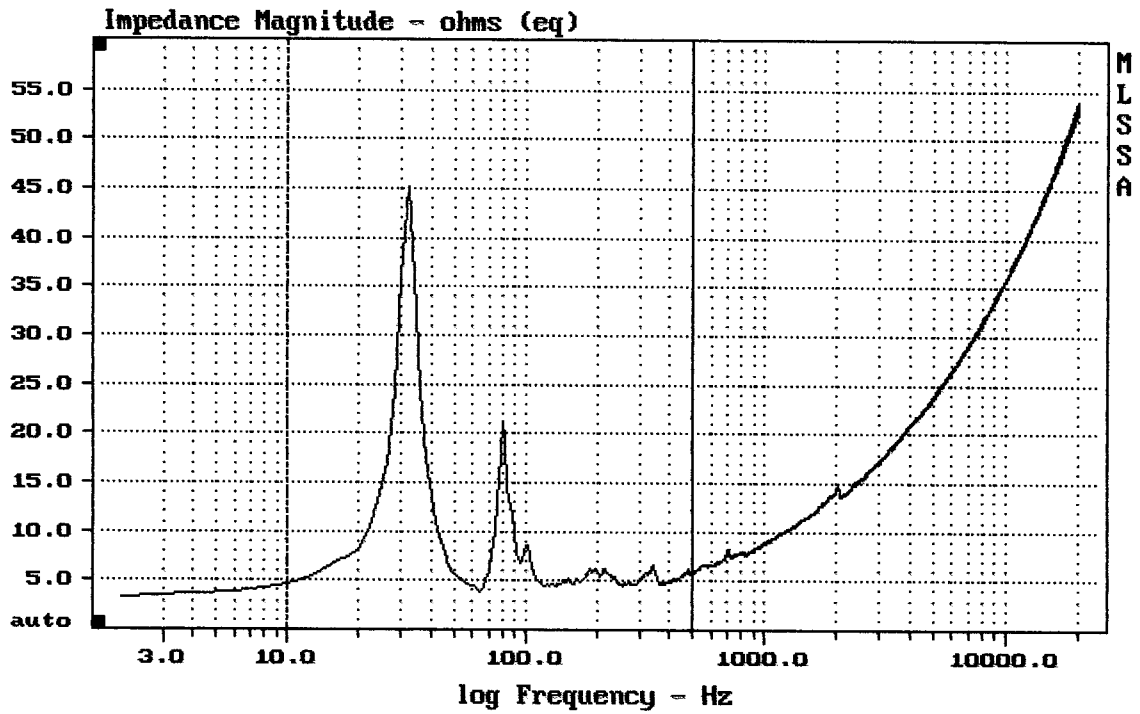
RCF 4PRO 7001-BP

MLSSA: Frequency Domain



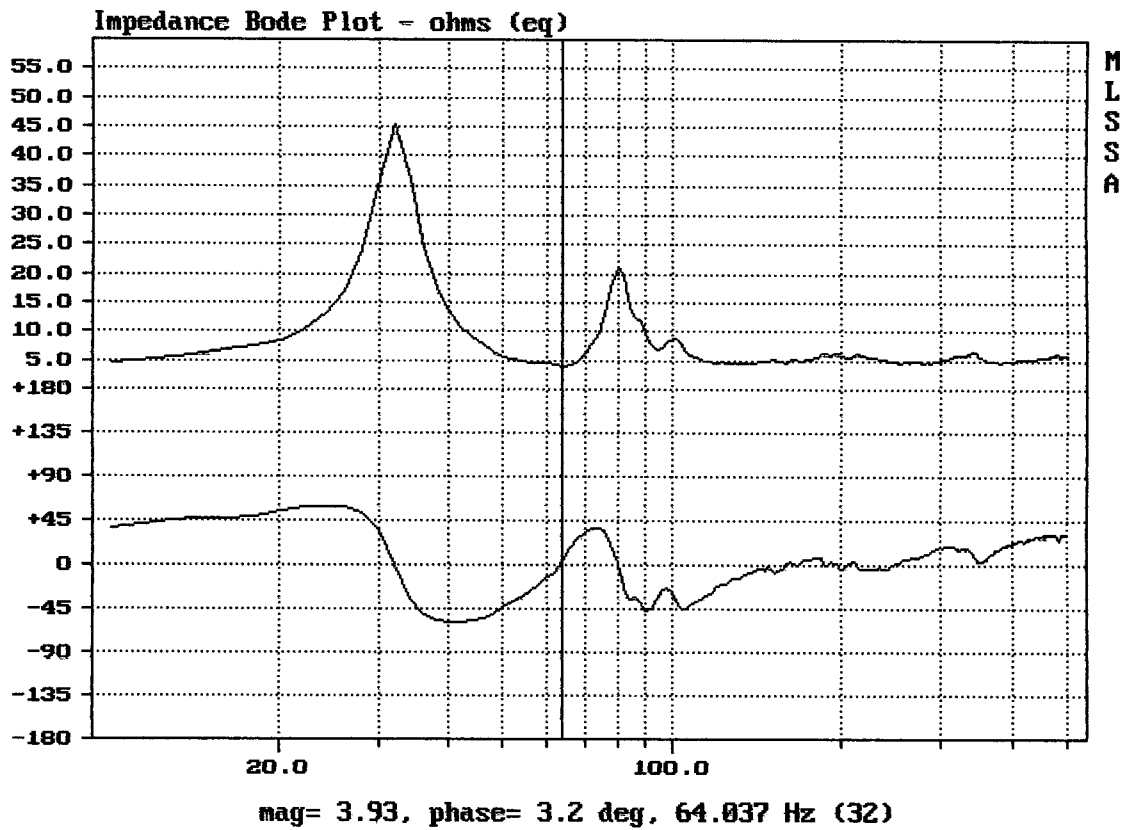
mean: 1.638e-006, rms: 0.0001017, std: 0.0001017, max: 0.000291, min: -0.00032

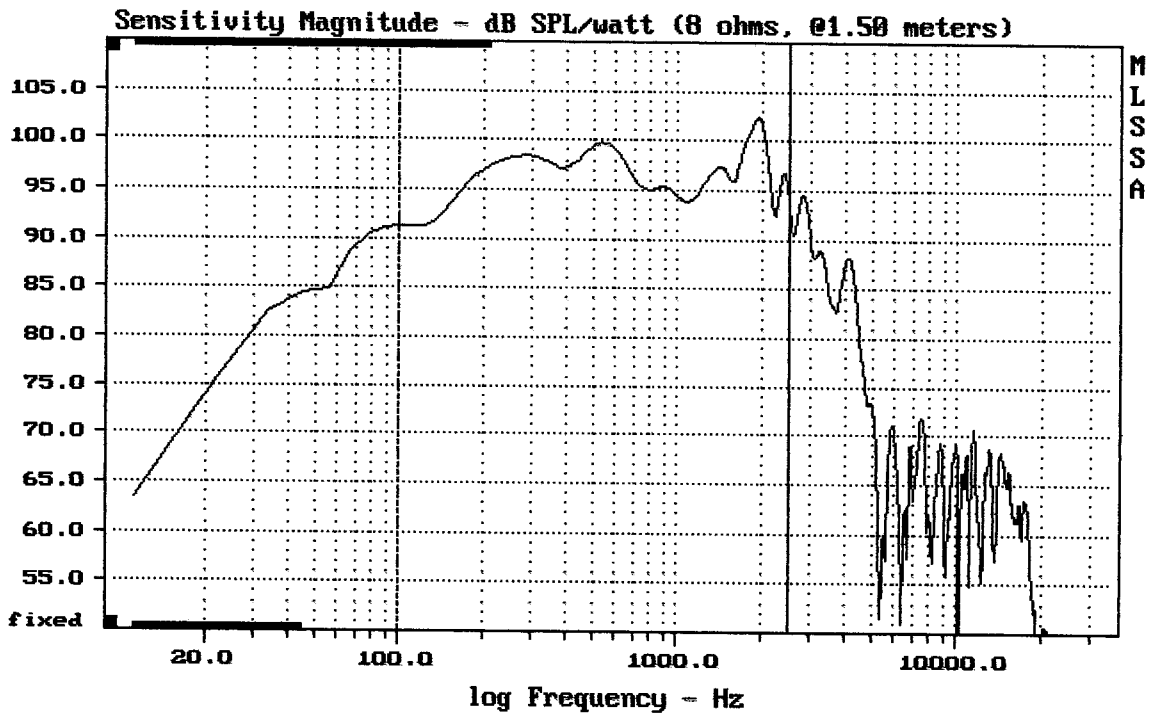
RCF 4PRO 7001-BP



RCF 4PRO 7001-BP

MLSSA: Frequency Domain

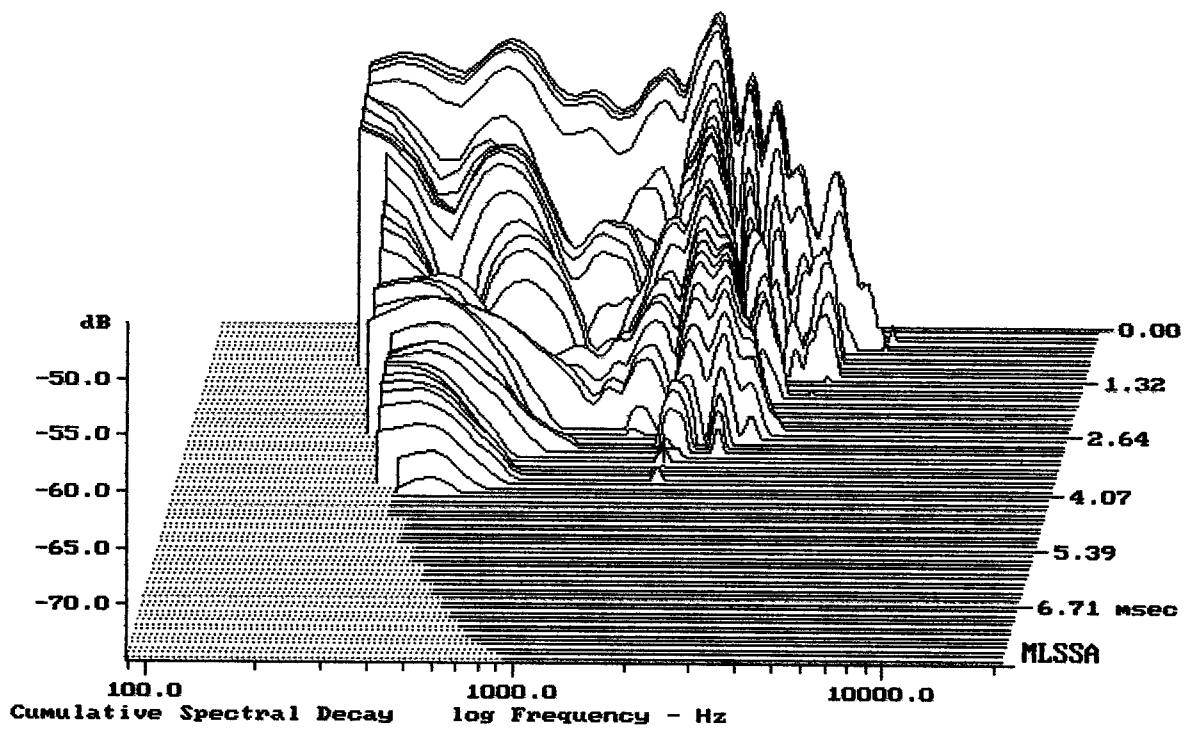




Level (100:2497 Hz) = 97.05 dB SPL/watt (8 ohms, @1.50 meters)

15" RCF NEO FROM 4PRO 7001-BP

MLSSA: Frequency Domain



-73.78 dB, 1776 Hz (40), 3.300 msec (31)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.51	Ohms
2	Fs	44.17	Hz
3	Re	5.63	Ohms[dc]
4	Res	162.83	Ohms
5	Qms	6.98	
6	Qes	0.24	
7	Qts	0.23	
8	L1	1.45	mH
9	L2	2.63	mH
10	R2	7.92	Ohms
11	RMSE-load	1.03	Ohms
12	Vas(Sd)	133.46	liters
13	Mms	99.96	grams
14	Cms	130	μ M/Newton
15	B1	25.44	Tesla-M
16	SPLref(Sd)	98.6	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (120.00 grams)

Area (Sd): 855.30 sq cm

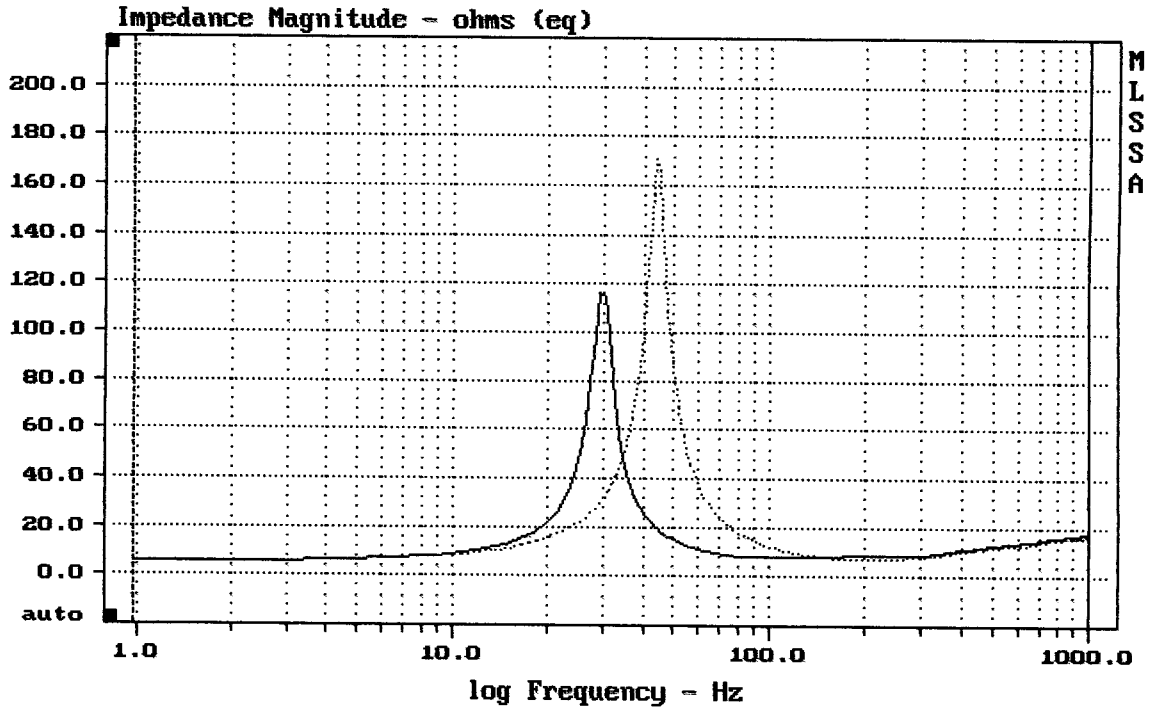
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.9% (-20% to -50% is recommended).

15" RCF NEO FROM 4PRO 7001-BP

MLSSA: Parameters



mean: 14.46, rms: 20.18, std: 14.08, max: 170.7, min: 5.711

MLSSA: Frequency Domain