

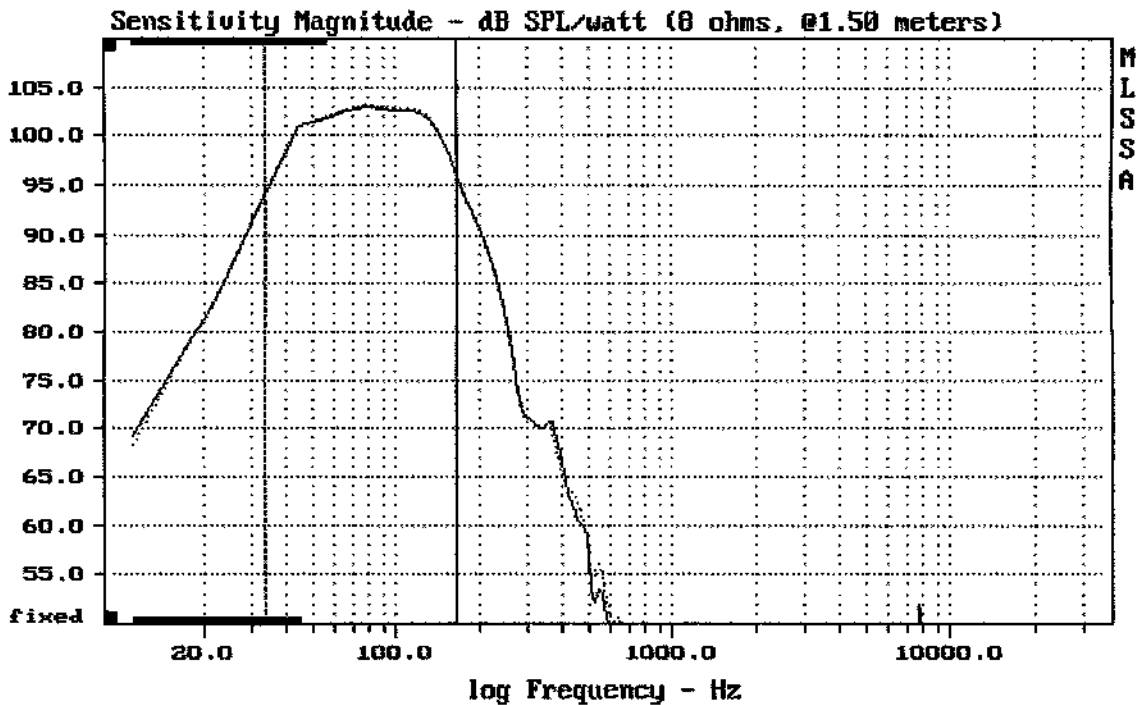
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mean:  $-2.684e-006$ , rms:  $8.098e-005$ , std:  $8.093e-005$ , max:  $0.0001421$ , min:  $-0.0$

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HD1801

MLSSA: Time Domain

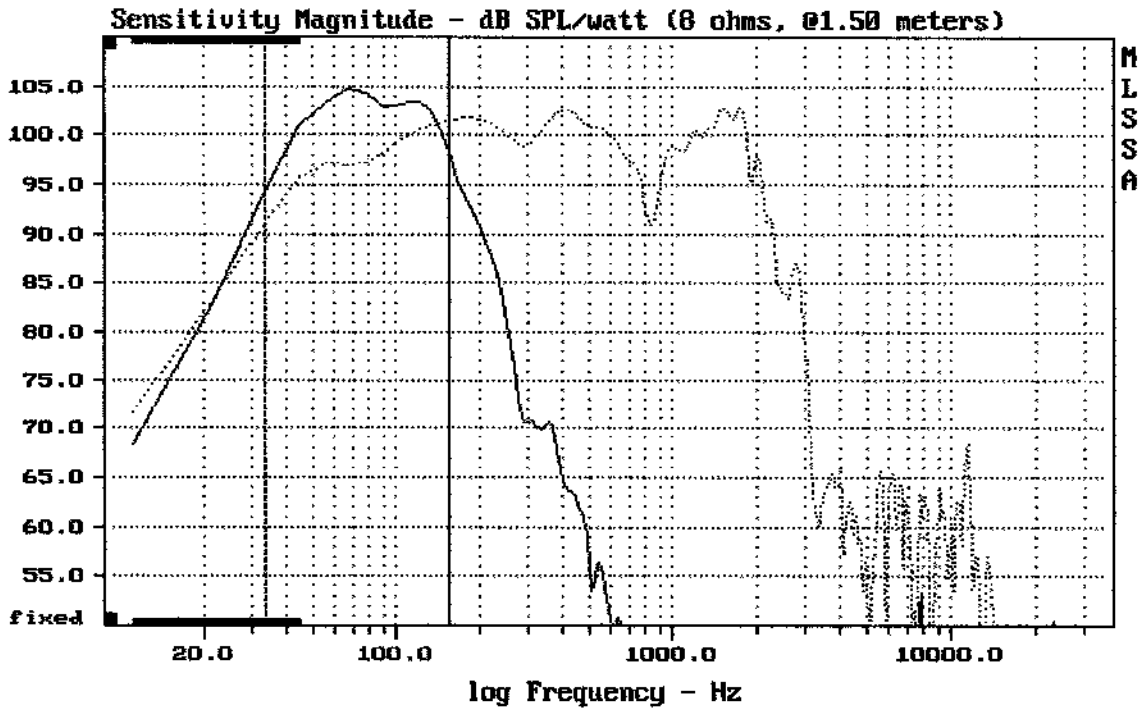


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Overlay Compare: dev=  $+0.17/-0.065$ , std=  $0.065$ , avg=  $-0.06$

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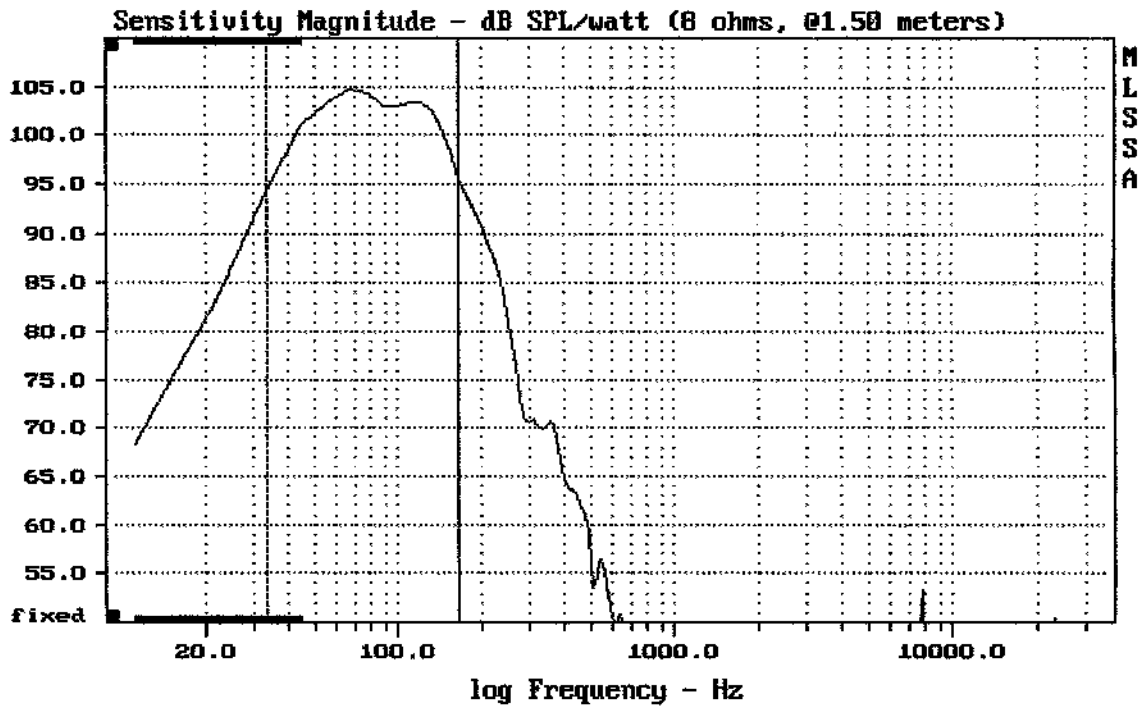
HD1801



Overlay Compare: dev= +4.3/-6.7, std= 3, avg= 3.5

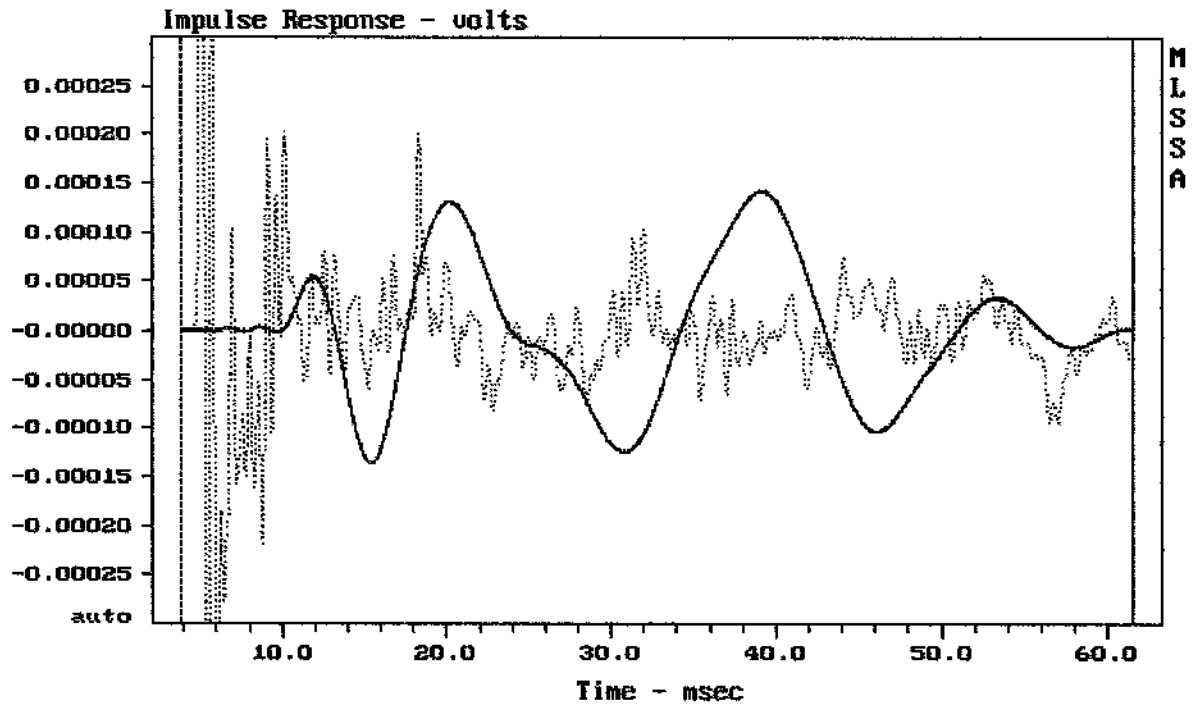
HD1801

MLSSA: Frequency Domain



mean: 101.88, rms: 102.25, std: 2.24, max: 104.77, min: 94.37

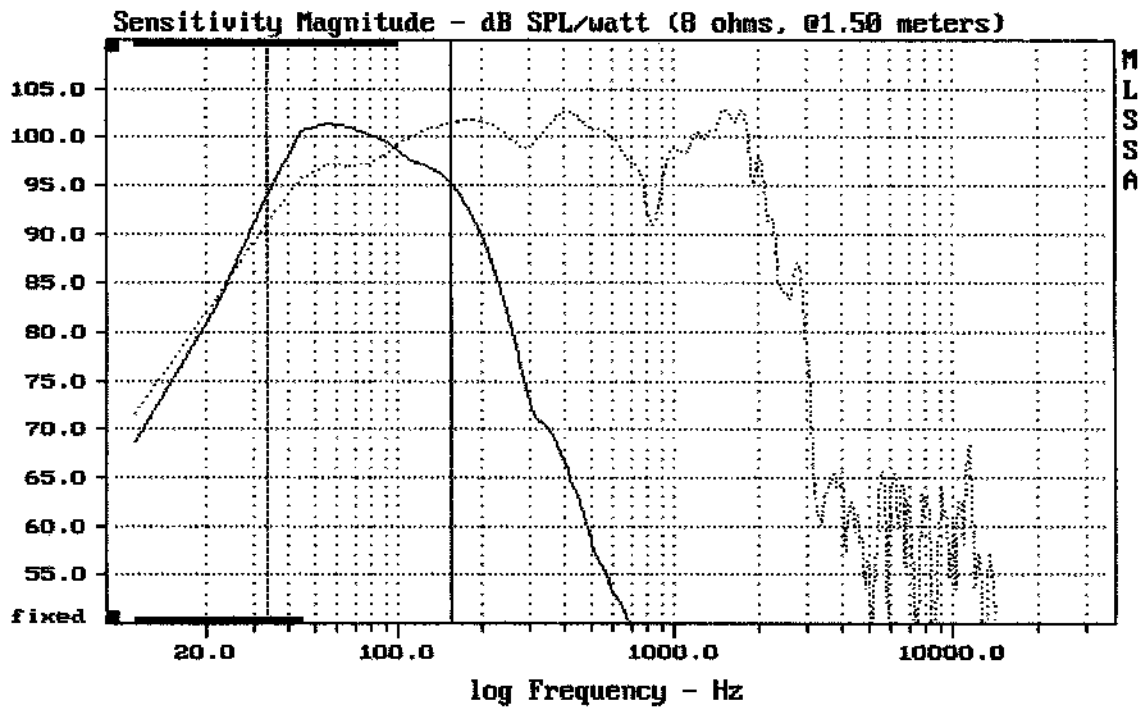
HD1801



CURSOR: dy = -2.2378e-005 x = 61.4900 (5590)

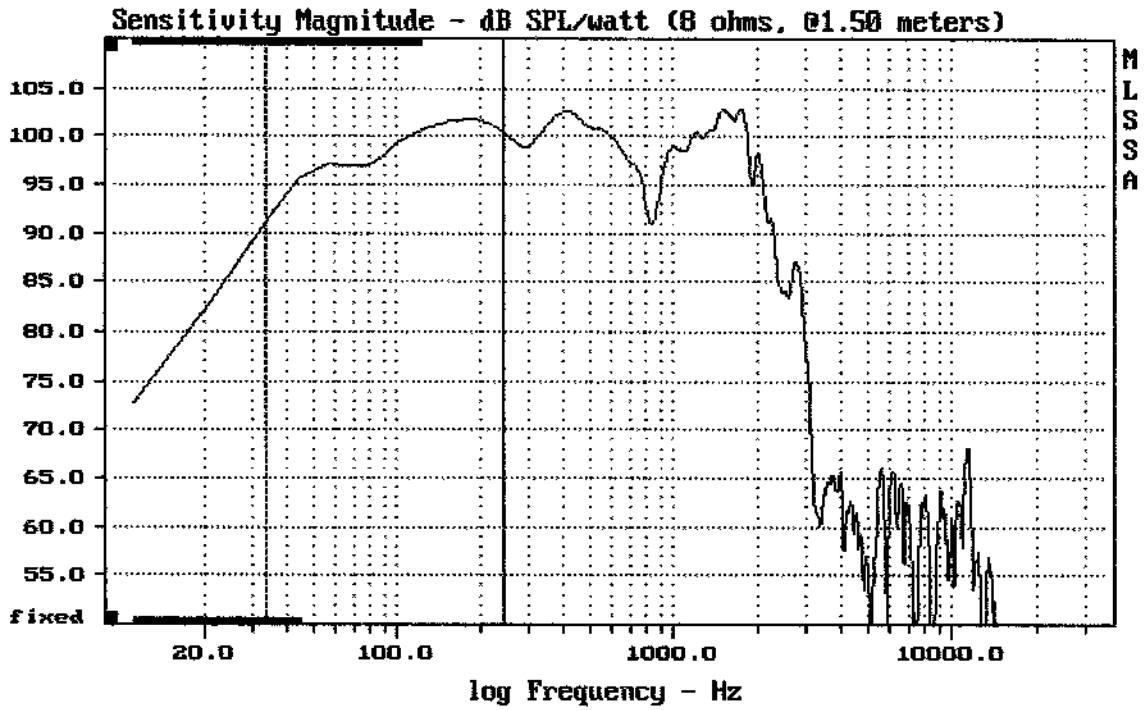
HD1801

MLSSA: Time Domain



Overlay Compare: dev= +5/-6.2, std= 3.9, avg= -0.11

HD1801



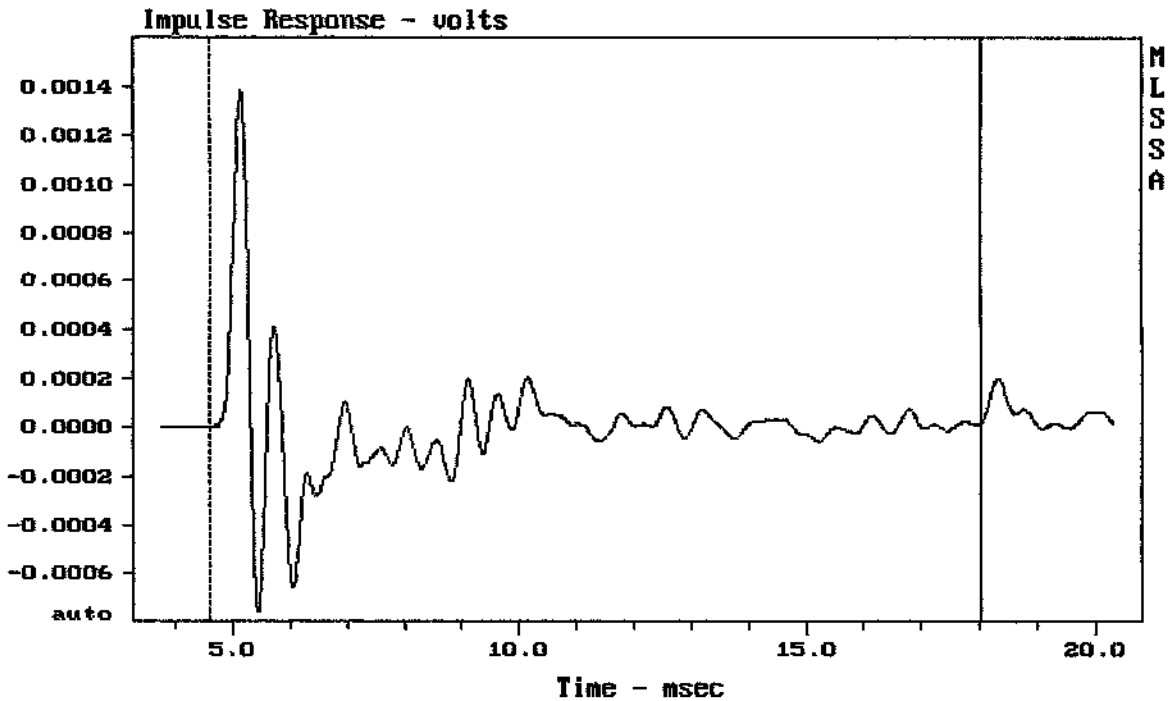
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Level (33:244 Hz) = 98.88 dB SPL/watt (8 ohms, @1.50 meters)

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HD1801

MLSSA: Frequency Domain

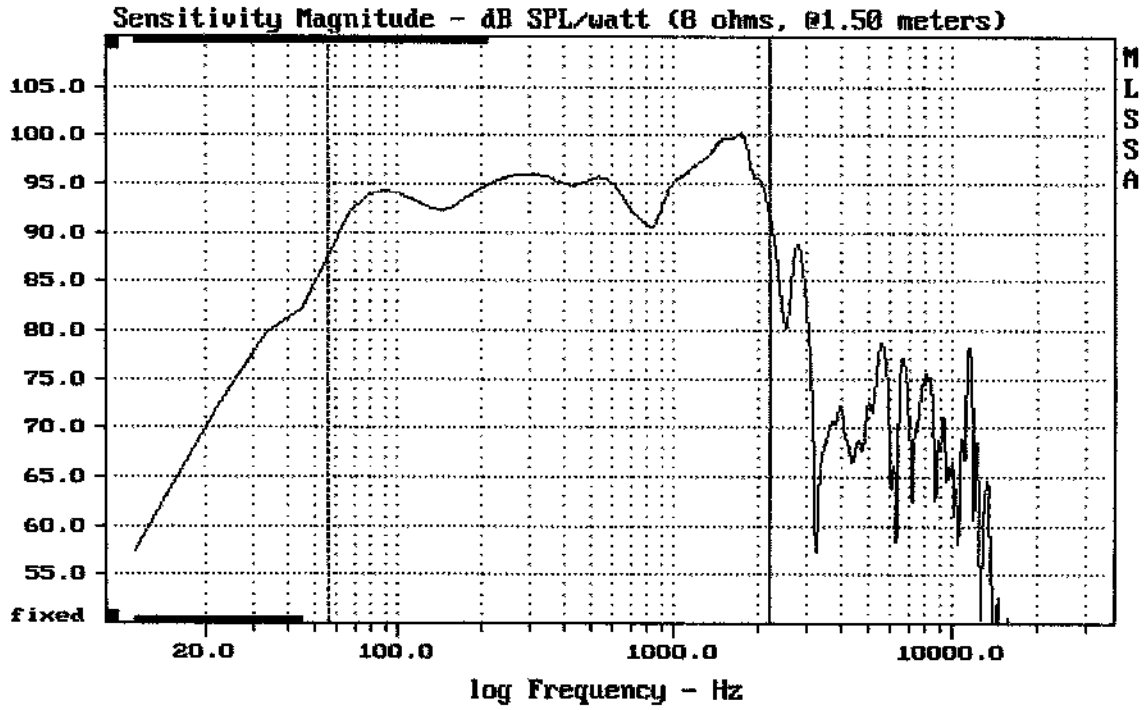


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mean: -4.438e-007, rms: 0.0002182, std: 0.0002182, max: 0.001378, min: -0.0007

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HD1801



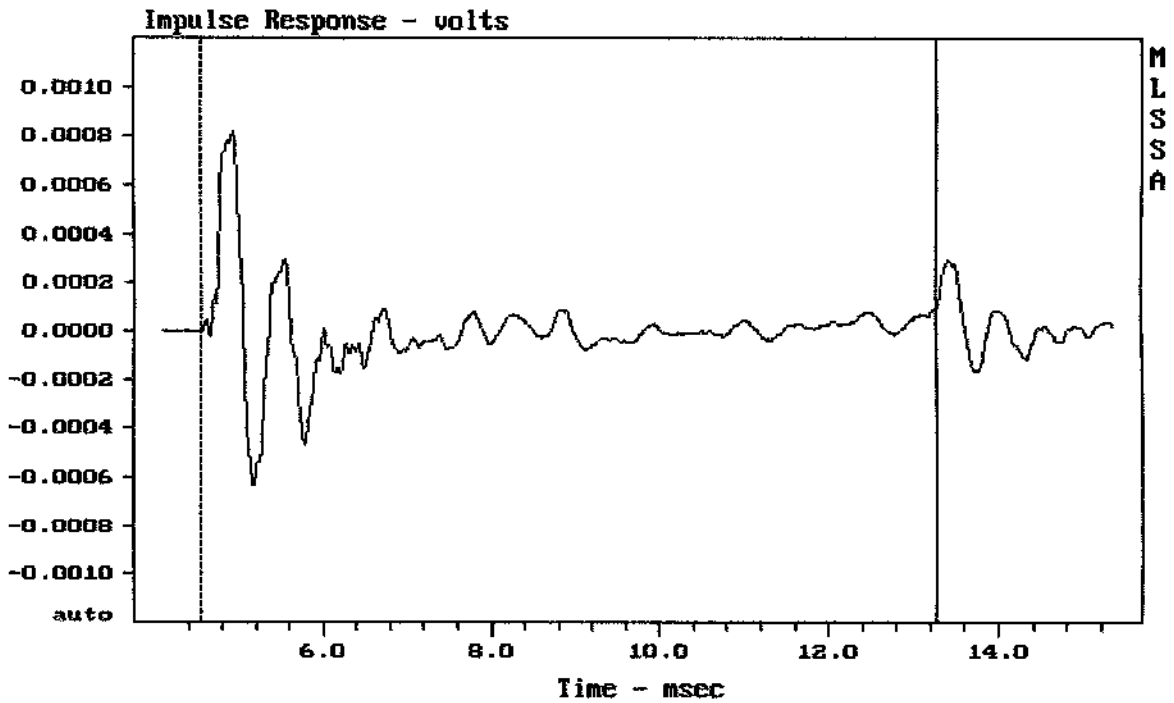
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Level (55:2200 Hz) = 95.12 dB SPL/watt (8 ohms, @1.50 meters)

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18" FROM MACKIE HD1801

MLSSA: Frequency Domain



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mean: 2.405e-007, rms: 0.0001673, std: 0.0001673, max: 0.0008147, min: -0.0006

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18" FROM MACKIE HD1801

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.87	Ohms
2	Fs	42.85	Hz
3	Re	5.52	Ohms[dc]
4	Res	67.99	Ohms
5	Qms	6.73	
6	Qes	0.55	
7	Qts	0.50	
8	L1	1.16	mH
9	L2	1.96	mH
10	R2	10.09	Ohms
11	RMSE-load	0.84	Ohms
12	Vas(Sd)	146.46	liters
13	Mms	198.64	grams
14	Cms	69	$\mu\text{M}/\text{Newton}$
15	B1	23.25	Tesla-M
16	SPLref(Sd)	95.1	dB[Re]
17	Rub-index	0.05	

Method: Mass-loaded (160.00 grams)

Area (Sd): 1225.42 sq cm

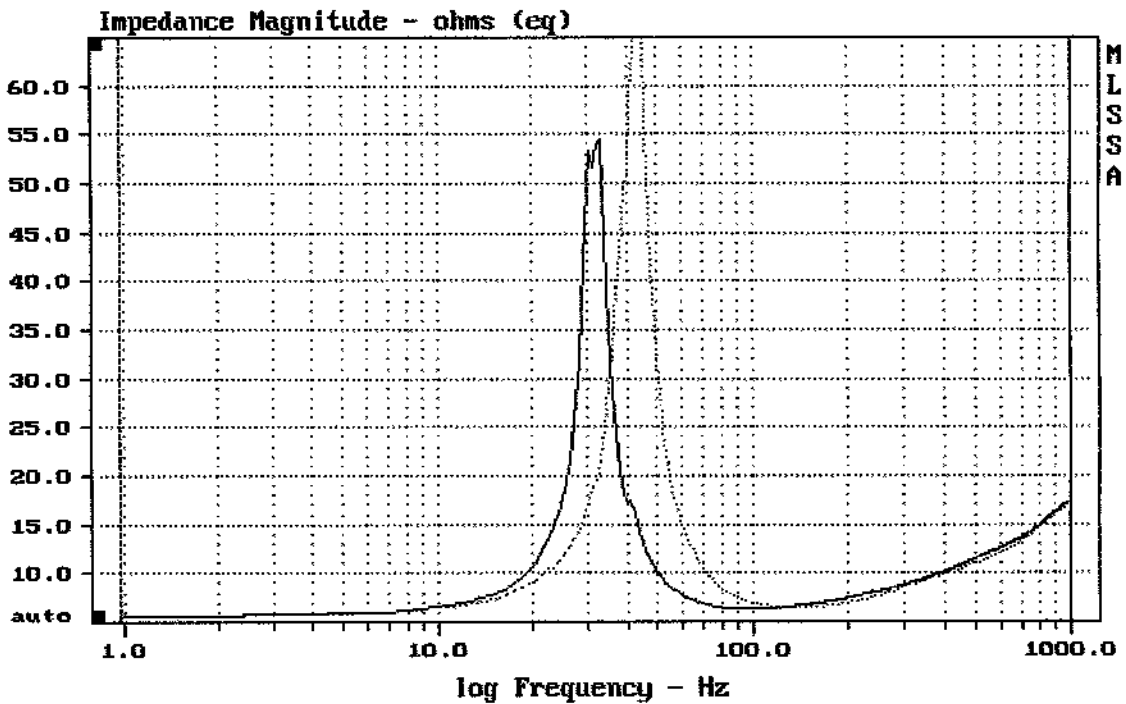
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.0% (-20% to -50% is recommended).

LC18/4006-8 PN2035219 FROM HD1801

MLSSA: Parameters



mean: 12.14, rms: 13.6, std: 6.123, max: 79.26, min: 5.571

MLSSA: Frequency Domain