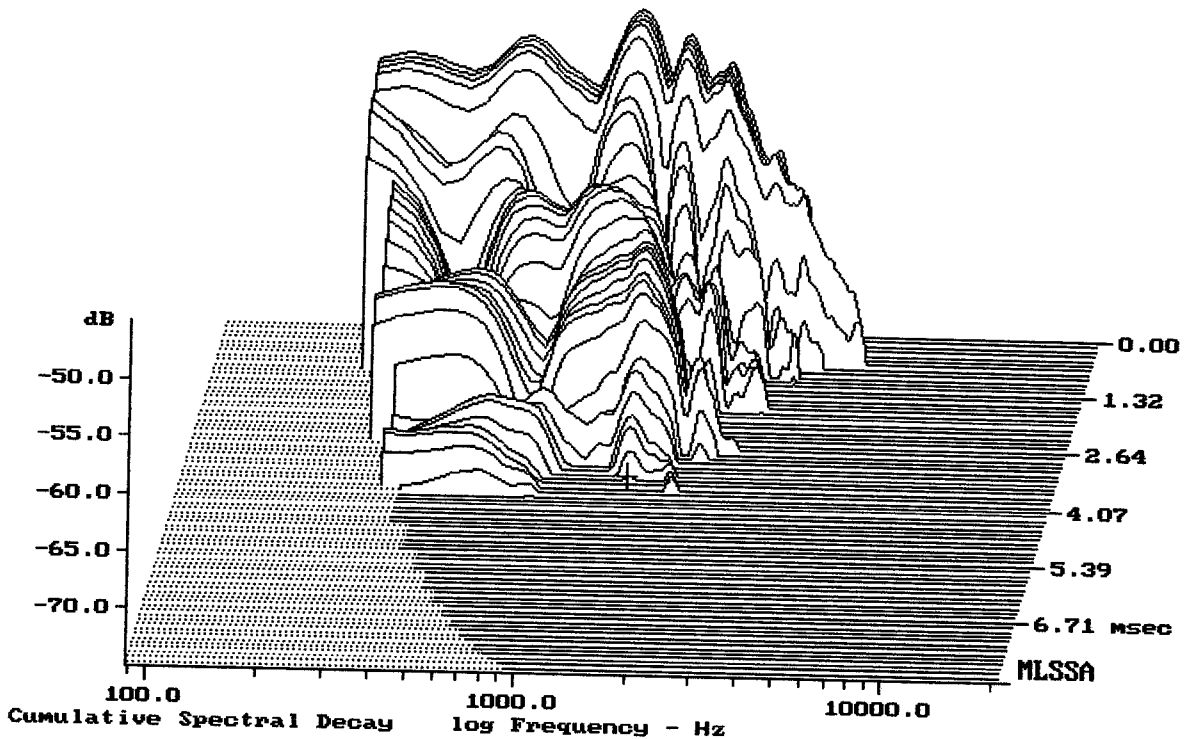


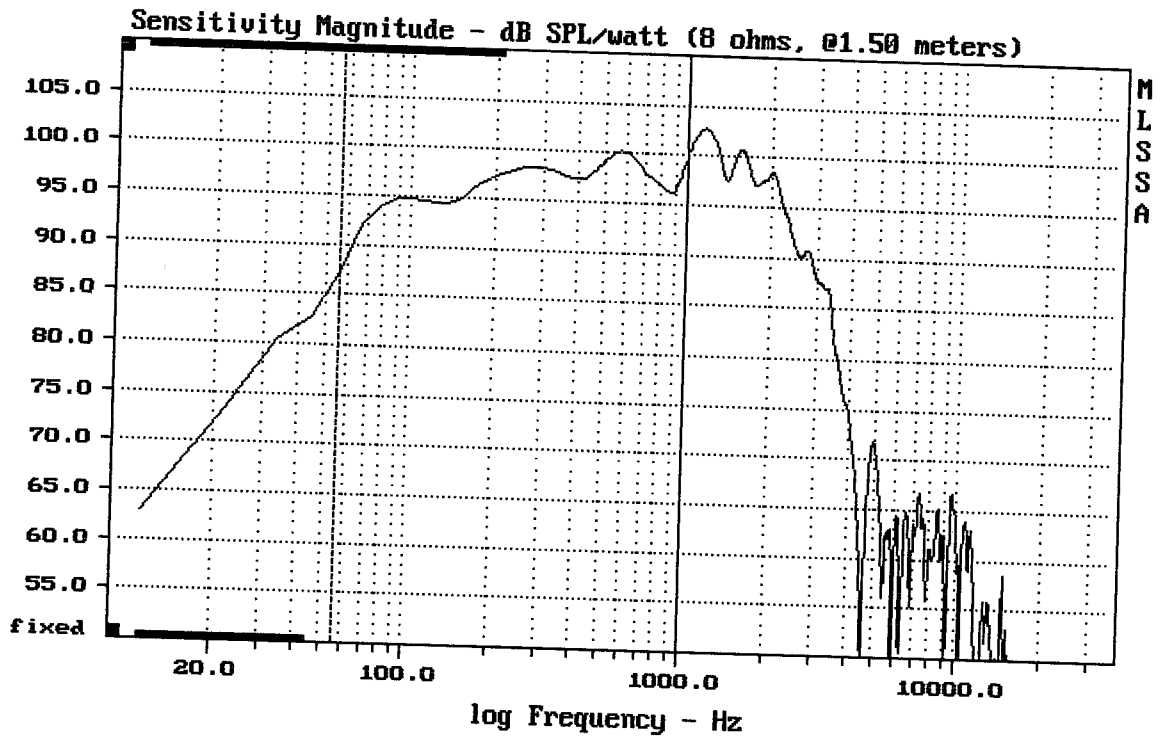
Level (55:2996 Hz) = 97.45 dB SPL/watt (8 ohms, @1.50 meters)

EMINENCE SIGMA PRO 18

MLSSA: Frequency Domain



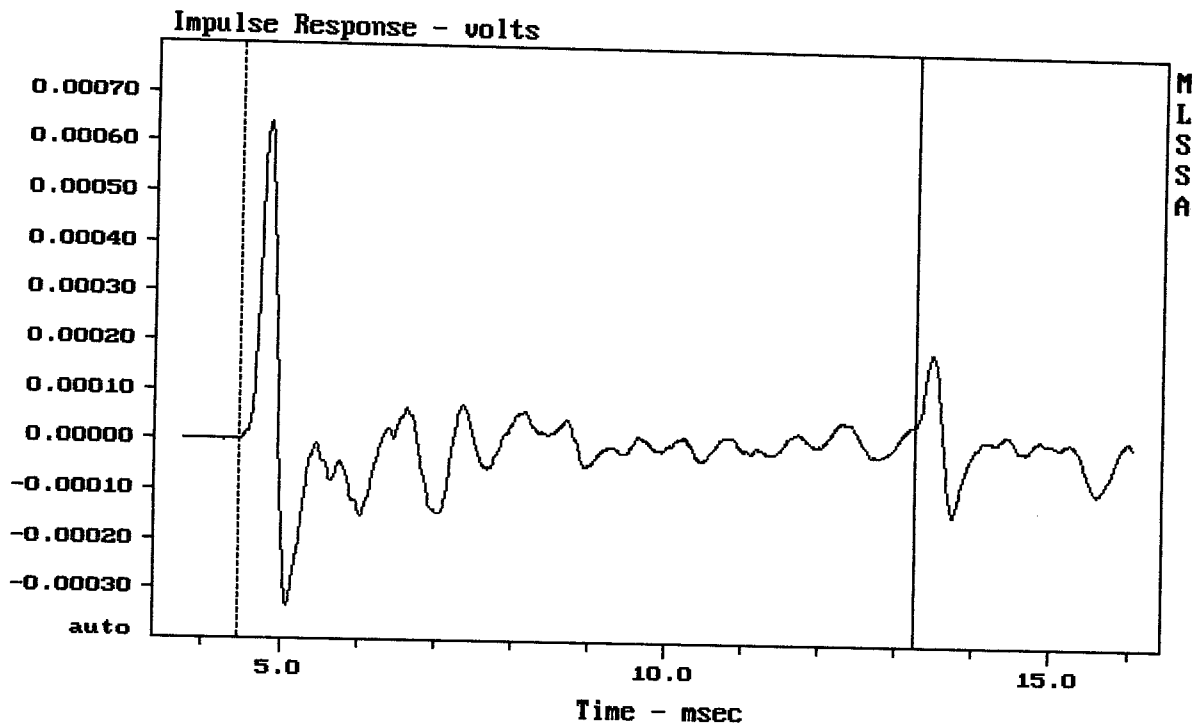
-74.64 dB, 1420 Hz (32), 3.520 msec (33)



Level (55:999 Hz) = 96.85 dB SPL/watt (8 ohms, @1.50 meters)

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MLSSA: Frequency Domain



mean: -8.104e-008, rms: 0.0001061, std: 0.0001061, max: 0.0006402, min: -0.000

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Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.94	Ohms
2	Fs	33.45	Hz
3	Re	6.46	Ohms[dc]
4	Res	160.29	Ohms
5	Qms	9.47	
6	Qes	0.38	
7	Qts	0.37	
8	L1	1.13	mH
9	L2	2.31	mH
10	R2	13.23	Ohms
11	RMSE-load	0.87	Ohms
12	Vas(Sd)	376.22	liters
13	Mms	120.60	grams
14	Cms	188	$\mu\text{M}/\text{Newton}$
15	B1	20.71	Tesla-M
16	SPLref(Sd)	97.5	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (140.00 grams)

Area (Sd): 1194.59 sq cm

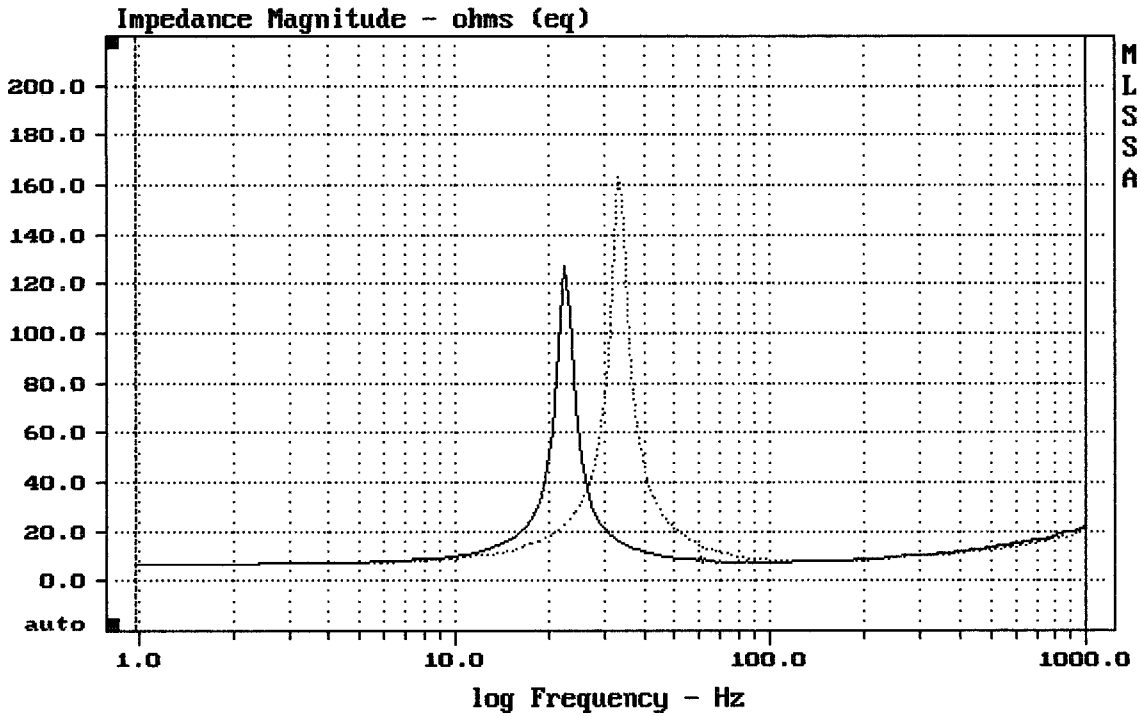
DCR mode: Measure (-0.15 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.6% (-20% to -50% is recommended).

EMINENCE SIGMA PRO 18-2

MLSSA: Parameters



mean: 14.54, rms: 18.11, std: 10.79, max: 163, min: 6.602

MLSSA: Frequency Domain