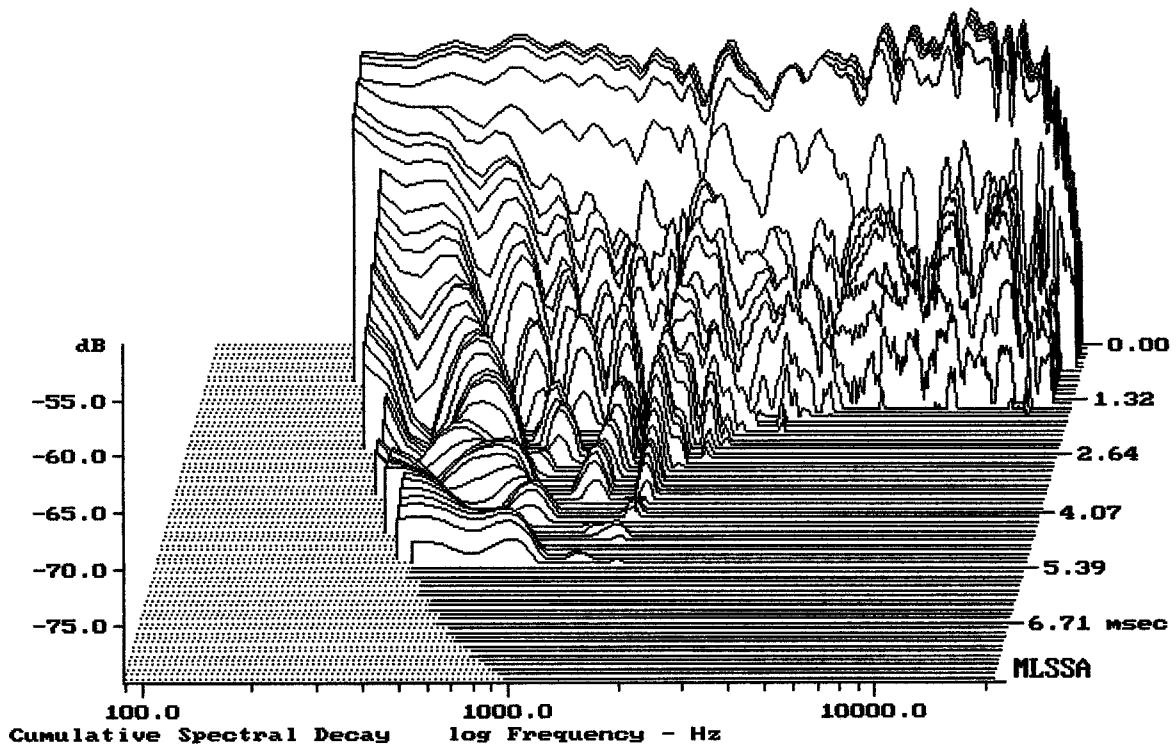


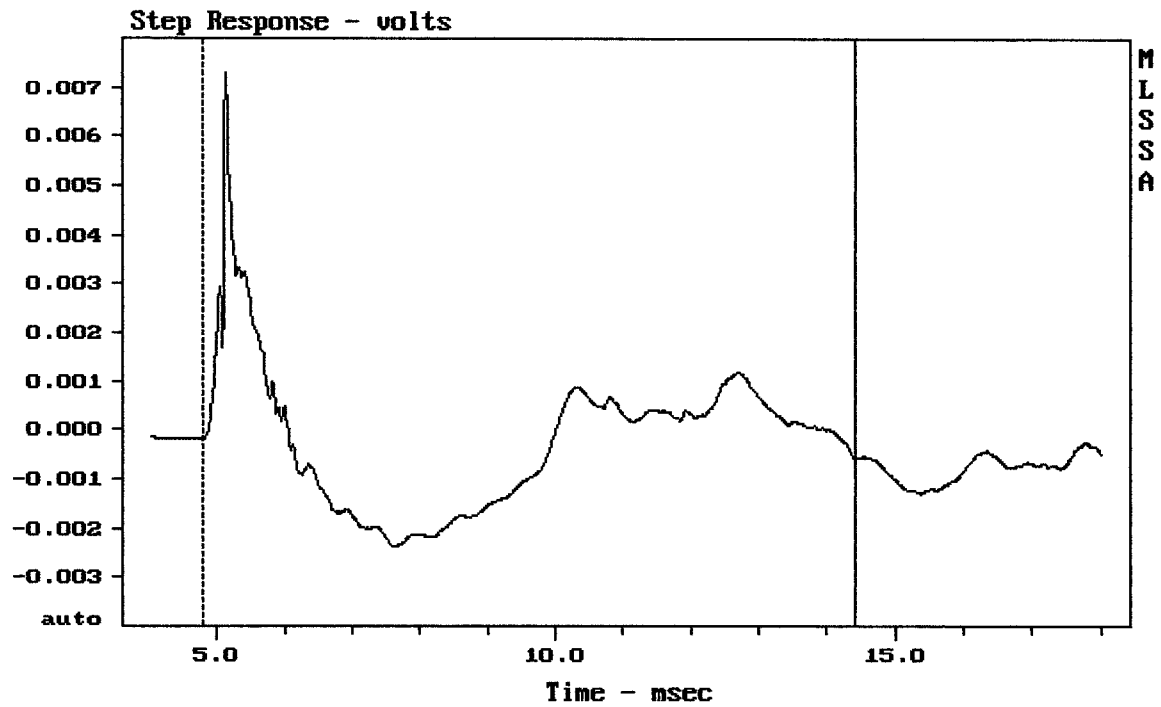
Level (78:18000 Hz) = 95.79 dB SPL/watt (8 ohms, @1.55 meters)

KME VL12

MLSSA: Frequency Domain



-79.00 dB, 1642 Hz (37), 3.960 msec (37)



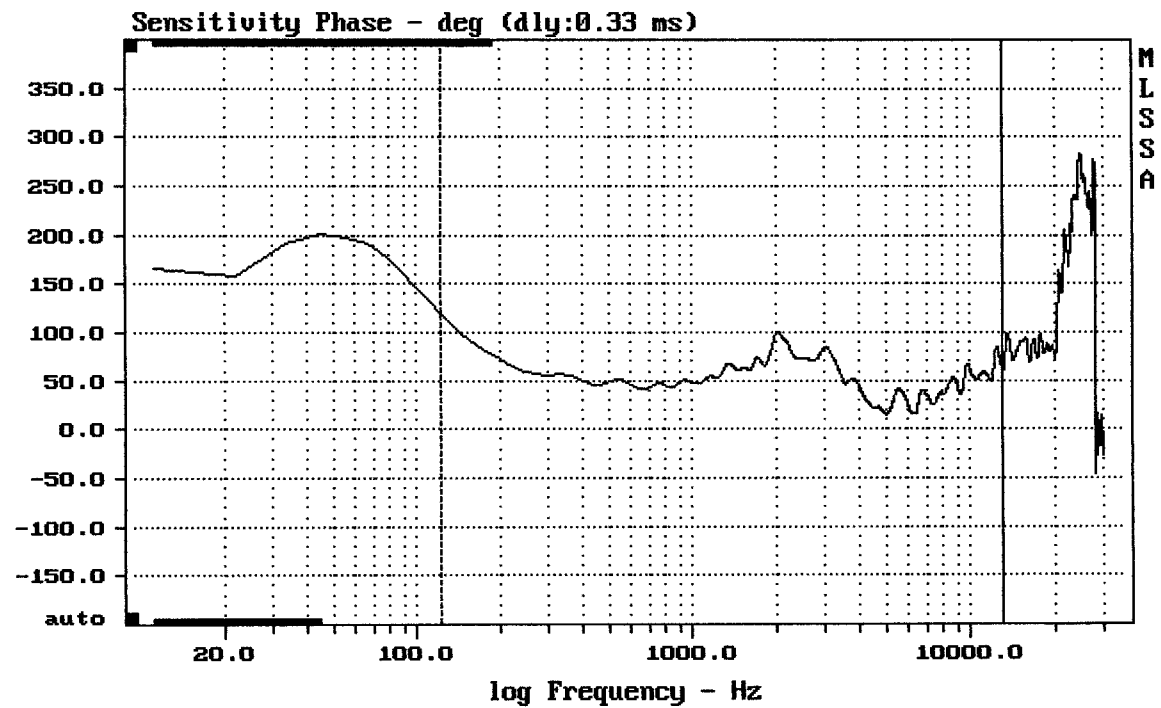

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mean: -0.000199, rms: 0.001459, std: 0.001445, max: 0.007316, min: -0.002365

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KME VL12

MLSSA: Time Domain

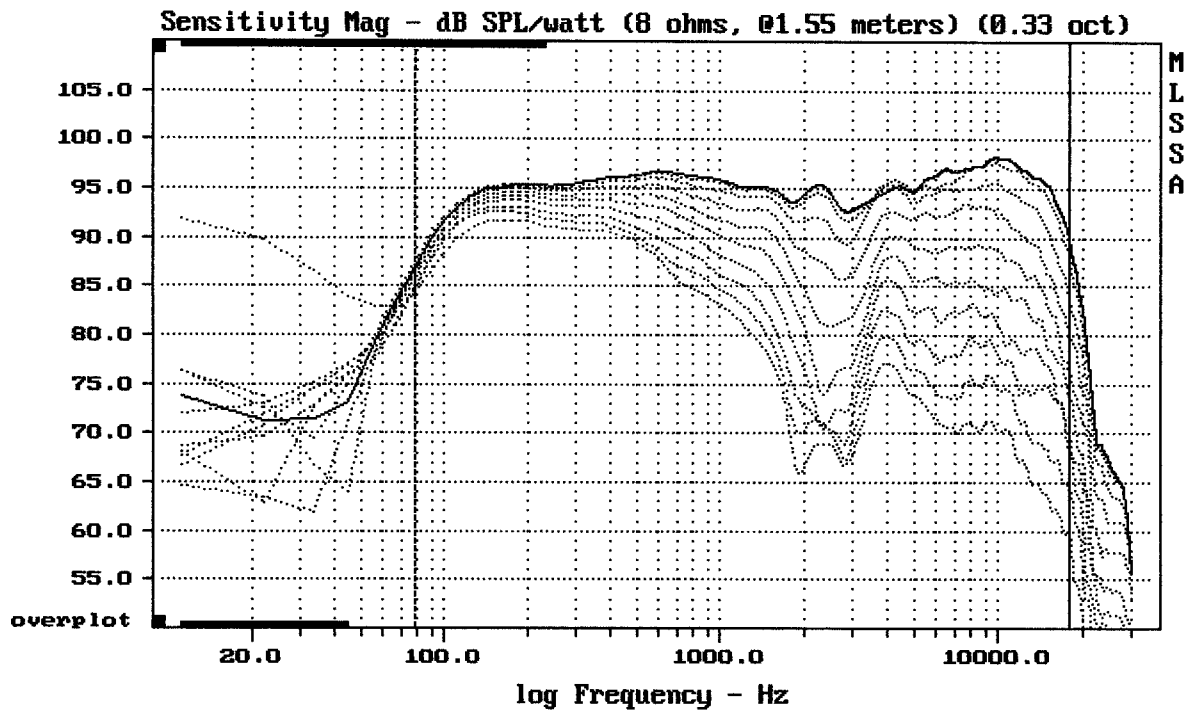



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mean: 50.12, rms: 53.61, std: 19.02, max: 119.7, min: 15.16

---

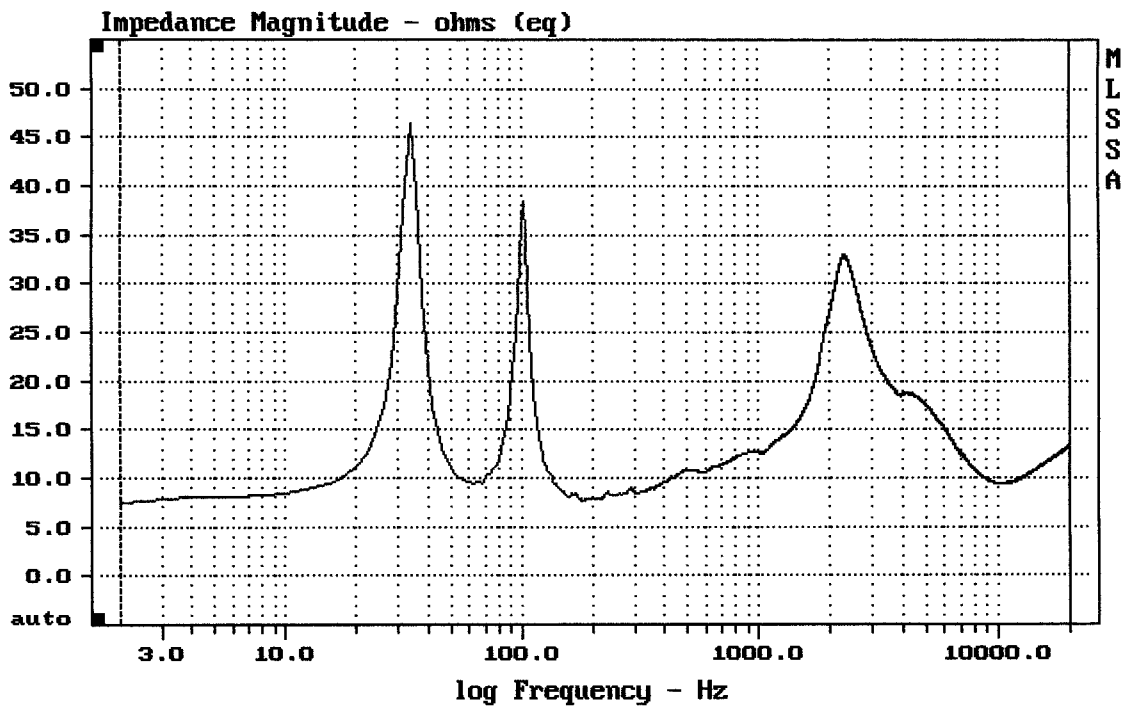
KME VL12



Overlay Compare: dev= +23/-6.6, std= 6.2, avg= -26

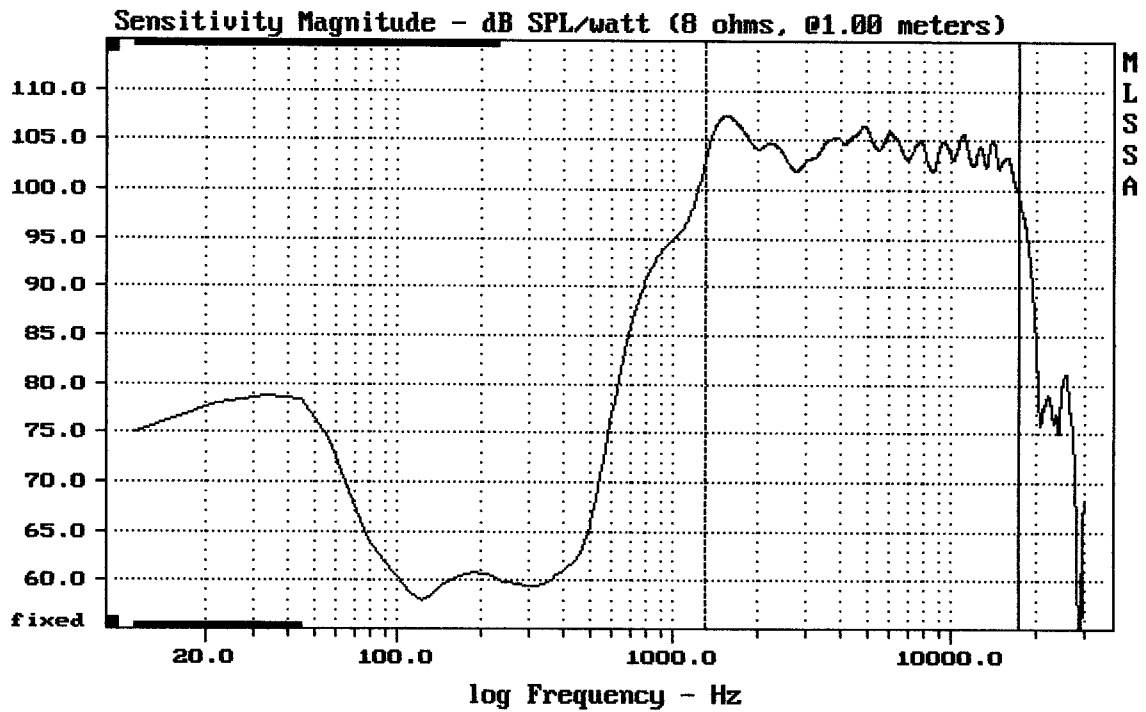
KME UL12

MLSSA: Frequency Domain



mean: 13.49, rms: 14.36, std: 4.917, max: 46.48, min: 7.427

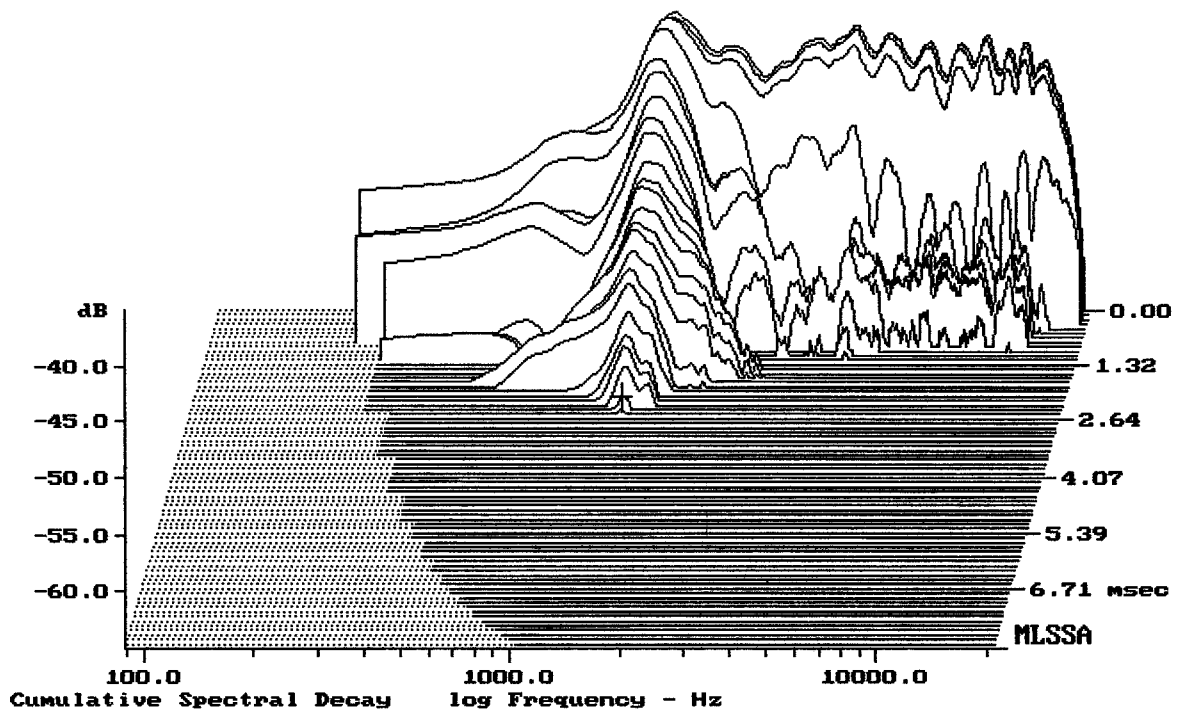
KME UL12



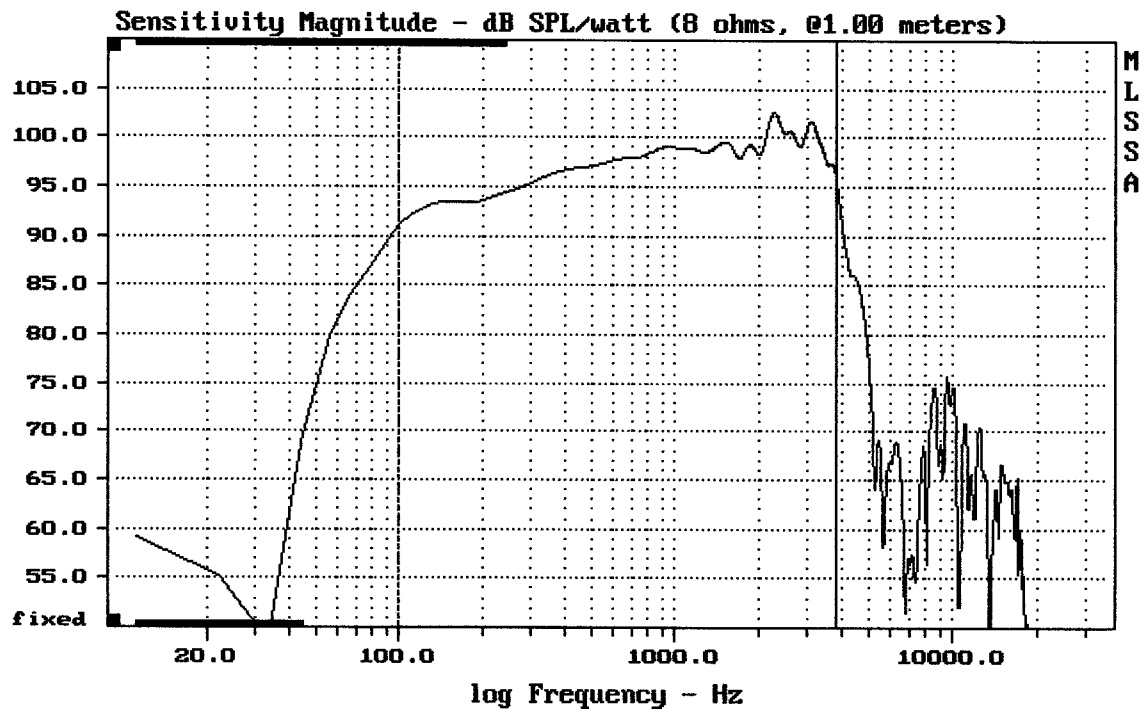
Level (1298:17500 Hz) = 104.57 dB SPL/watt (8 ohms, @1.00 meters)

1" SICA ND + HORN KME VL12

MLSSA: Frequency Domain



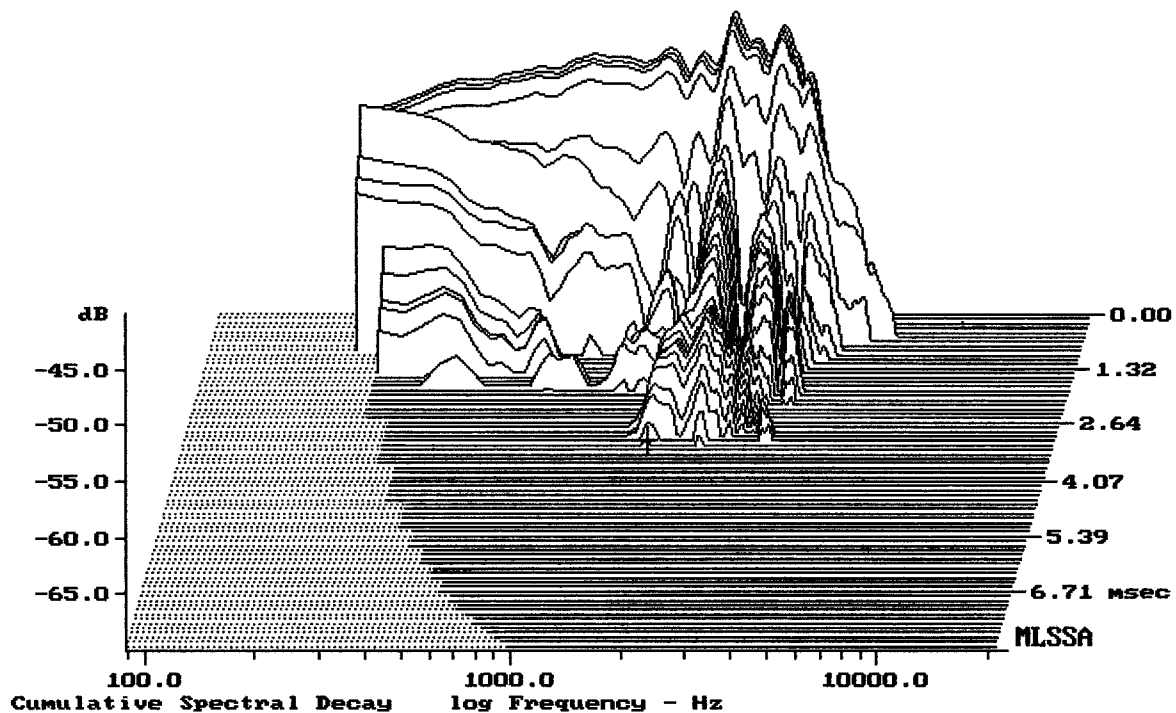
-63.77 dB, 1332 Hz (30), 2.420 msec (23)



Level (100:3806 Hz) = 97.65 dB SPL/watt (8 ohms, @1.00 meters)

12" COD..789288 FROM KME VL12

MLSSA: Frequency Domain



-69.46 dB, 1642 Hz (37), 3.198 msec (30)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.44	Ohms
2	Fs	54.59	Hz
3	Re	6.07	Ohms[dc]
4	Res	111.43	Ohms
5	Qms	9.04	
6	Qes	0.49	
7	Qts	0.47	
8	L1	0.71	mH
9	L2	0.96	mH
10	R2	4.49	Ohms
11	RMSE-load	0.52	Ohms
12	Vas(Sd)	79.99	liters
13	Mms	45.40	grams
14	Cms	187	$\mu\text{M}/\text{Newton}$
15	Bl	13.86	Tesla-M
16	SPLref(Sd)	96.1	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 551.55 sq cm

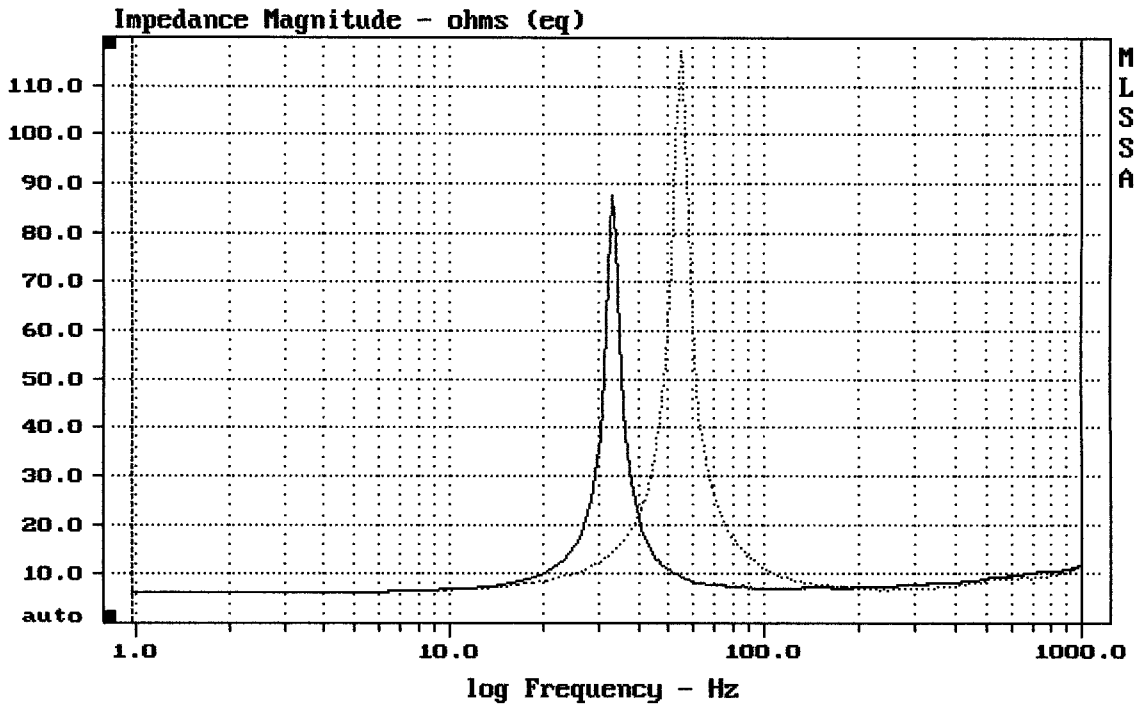
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -39.0% (-20% to -50% is recommended).

12" COD..709200 FROM KME VL12

MLSSA: Parameters



mean: 10.37, rms: 14.06, std: 9.493, max: 117.1, min: 6.118

MLSSA: Frequency Domain