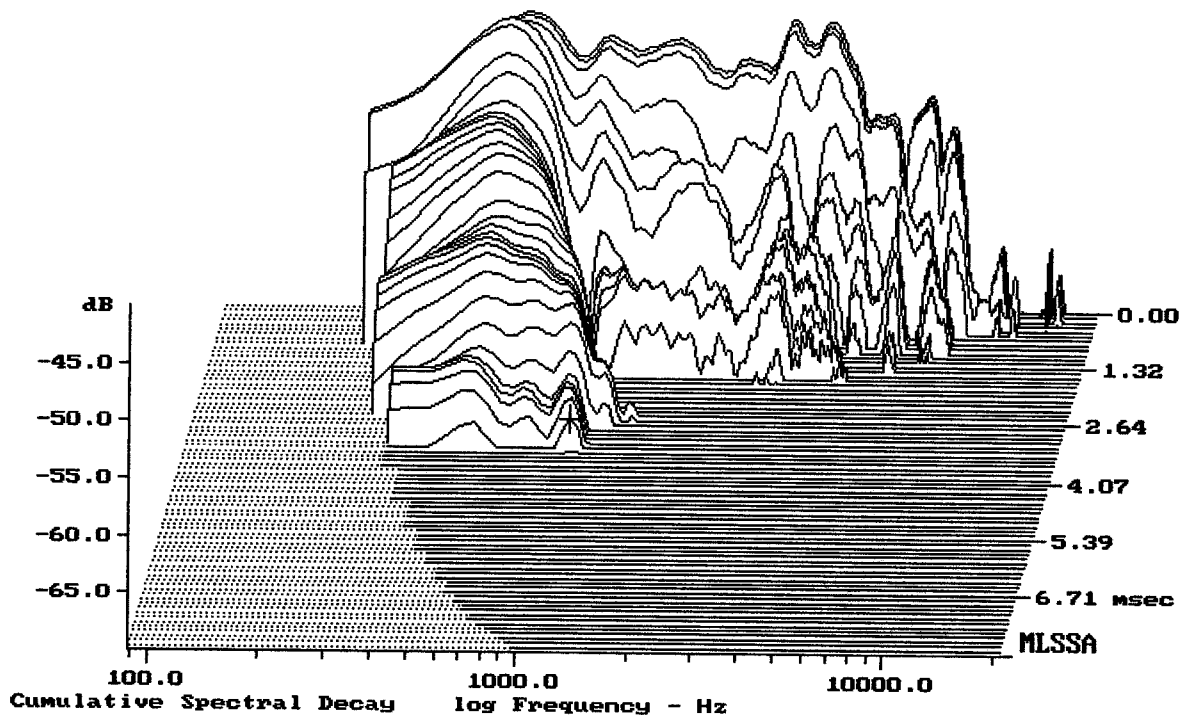


Level (344:5005 Hz) = 99.17 dB SPL/watt (8 ohms, @1.00 meters)

EMINENCE ALPHA 8MR

9-2-89 2:21 AM

MLSSA: Frequency Domain



-67.49 dB, 977 Hz (22), 3.300 msec (31)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.02	Ohms
2	Fs	508.05	Hz
3	Re	7.40	Ohms[dc]
4	Res	21.65	Ohms
5	Qms	6.99	
6	Qes	2.39	
7	Qts	1.78	
8	L1	0.42	mH
9	L2	0.64	mH
10	R2	3.05	Ohms
11	RMSE-load	0.17	Ohms
12	Vas(Sd)	0.44	liters
13	Mms	14.21	grams
14	Cms	7	$\mu\text{M}/\text{Newton}$
15	Bl	11.85	Tesla-M
16	SPLref(Sd)	95.7	dB[Re]
17	Rub-index	0.83	

Method: Mass-loaded (10.00 grams)

Area (Sd): 213.82 sq cm

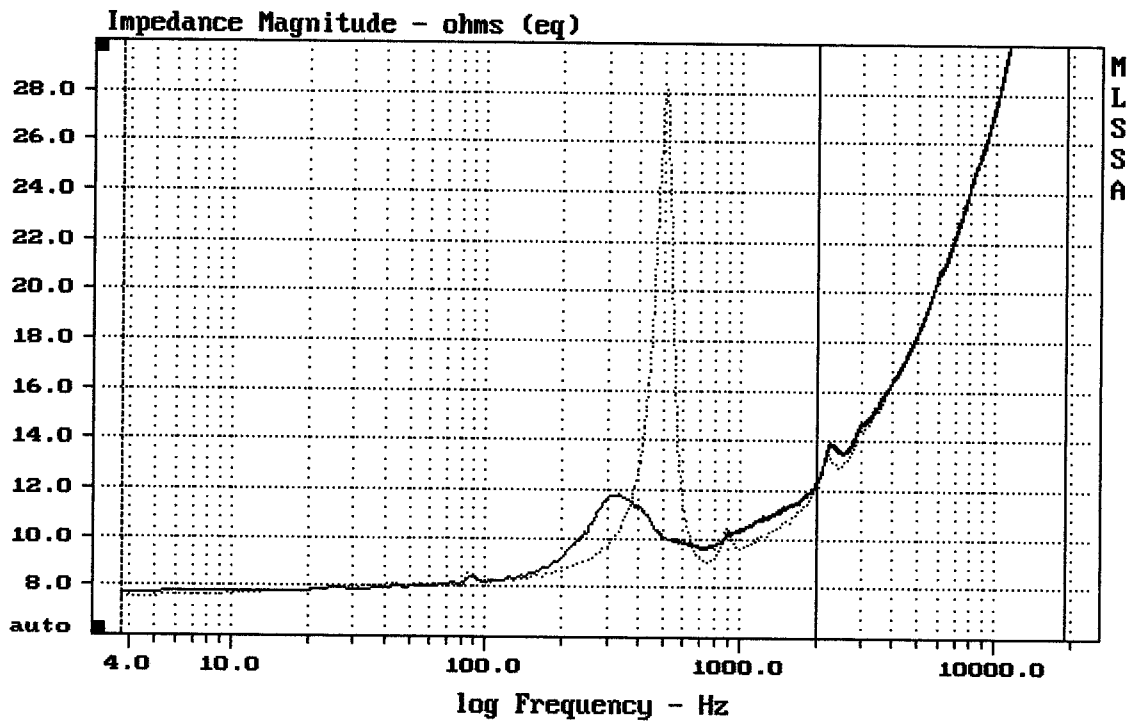
DCR mode: Measure (-0.12 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.0% (-20% to -50% is recommended).

EMINENCE ALPHA 8MR

MLSSA: Parameters



mean: 11.01, rms: 11.5, std: 3.308, max: 28.13, min: 7.564

MLSSA: Frequency Domain