

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.28	Ohms
2	Fs	58.57	Hz
3	Re	6.28	Ohms[dc]
4	Res	66.94	Ohms
5	Qms	4.60	
6	Qes	0.43	
7	Qts	0.40	
8	L1	0.55	mH
9	L2	1.19	mH
10	R2	5.56	Ohms
11	RMSE-load	0.98	Ohms
12	Vas(Sd)	87.83	liters
13	Mms	33.28	grams
14	Cms	222	$\mu\text{M}/\text{Newton}$
15	B1	13.34	Tesla-M
16	SPLref(Sd)	97.9	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (60.00 grams)

Area (Sd): 530.93 sq cm

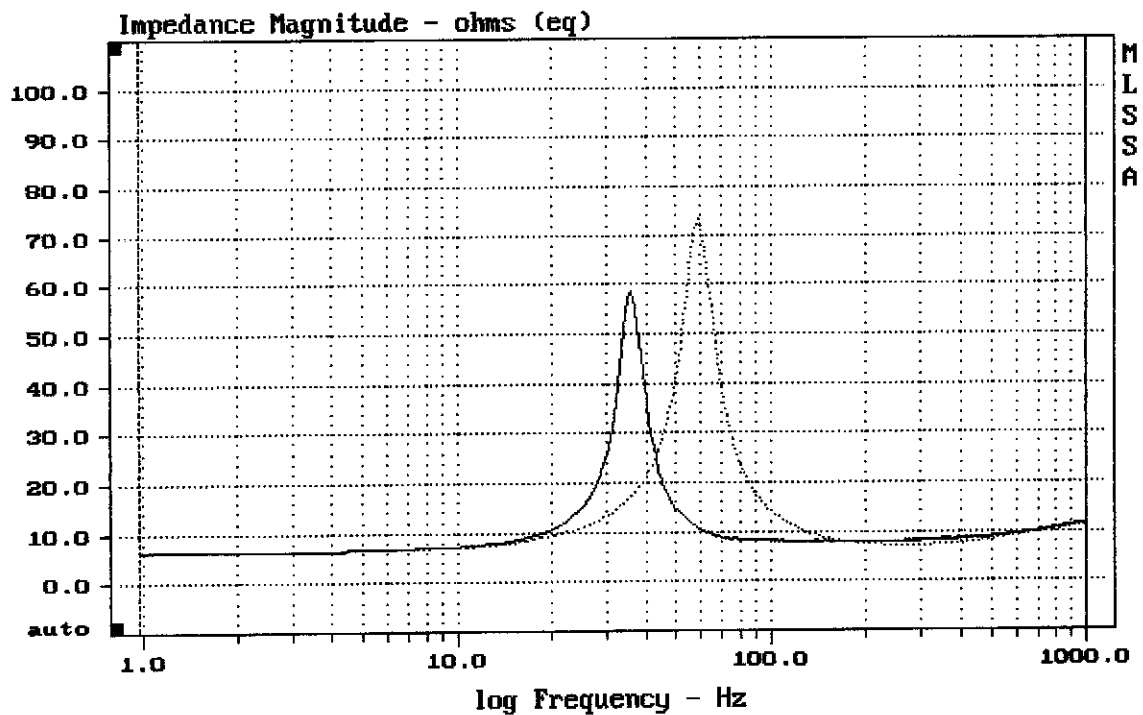
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -39.1% (-20% to -50% is recommended).

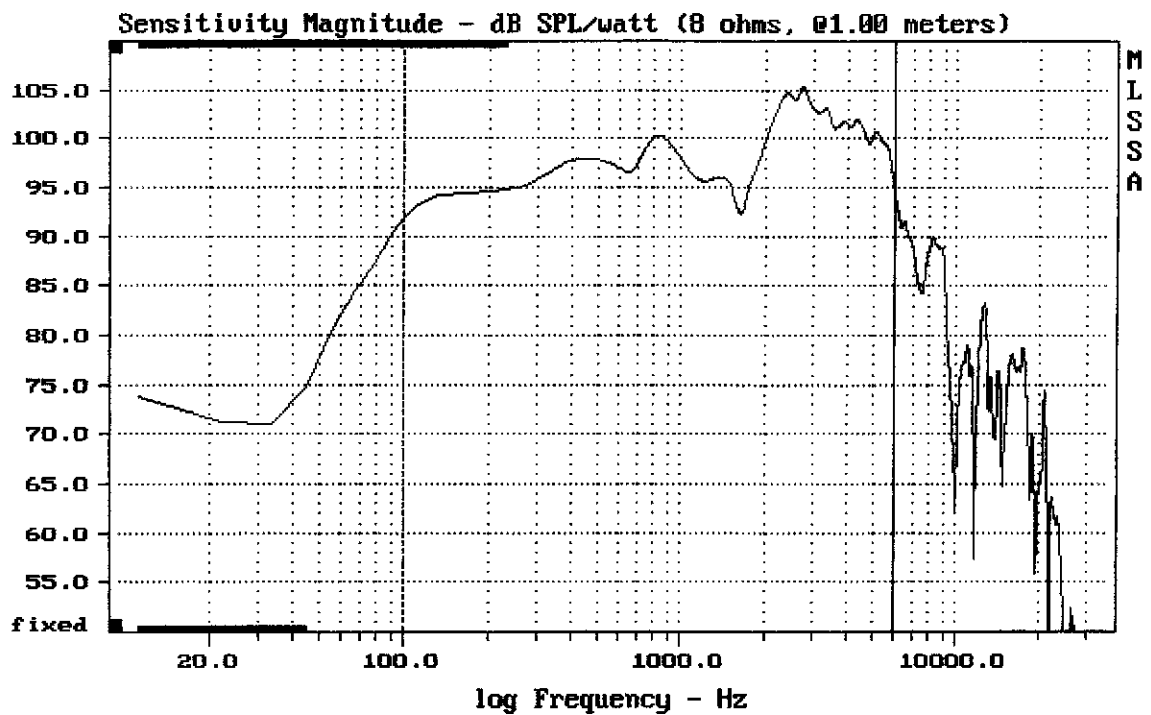
FANE M4-12

MLSSA: Parameters



mean: 10.72, rms: 13.22, std: 7.733, max: 73.25, min: 6.362

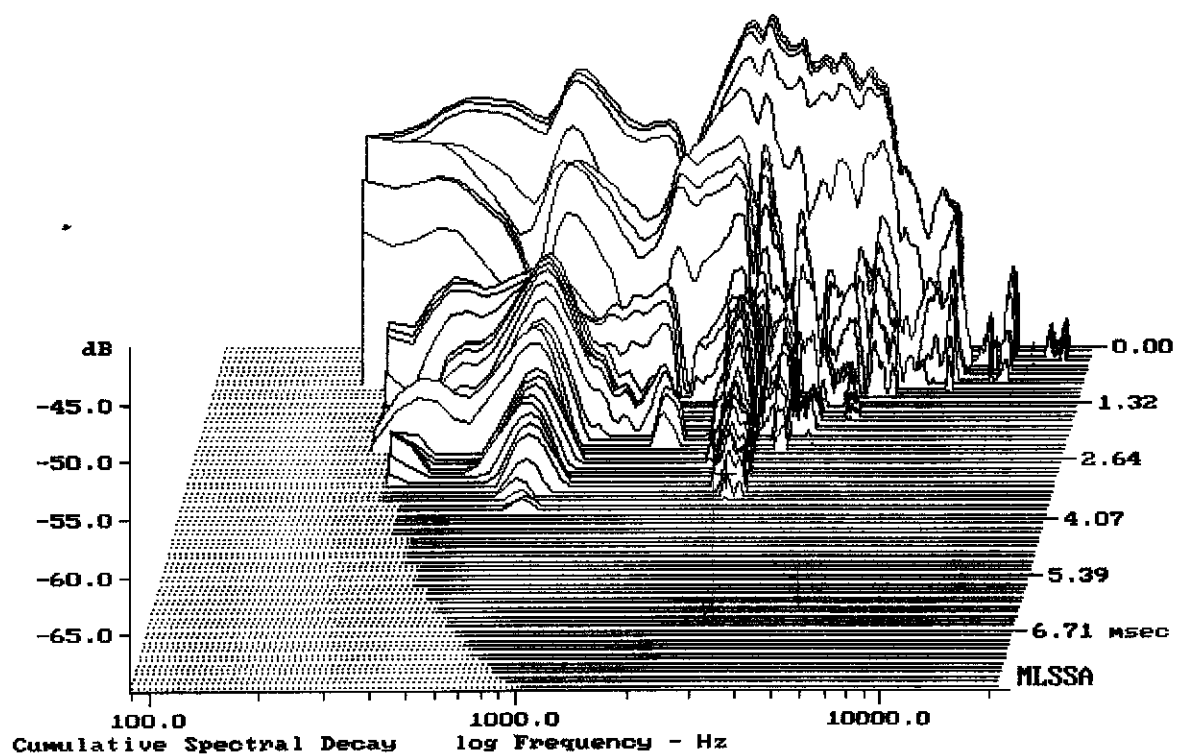
MLSSA: Frequency Domain



Level (100:6004 Hz) = 98.90 dB SPL/watt (8 ohms, @1.00 meters)

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MLSSA: Frequency Domain



-68.23 dB, 2663 Hz (60), 3.520 msec (33)