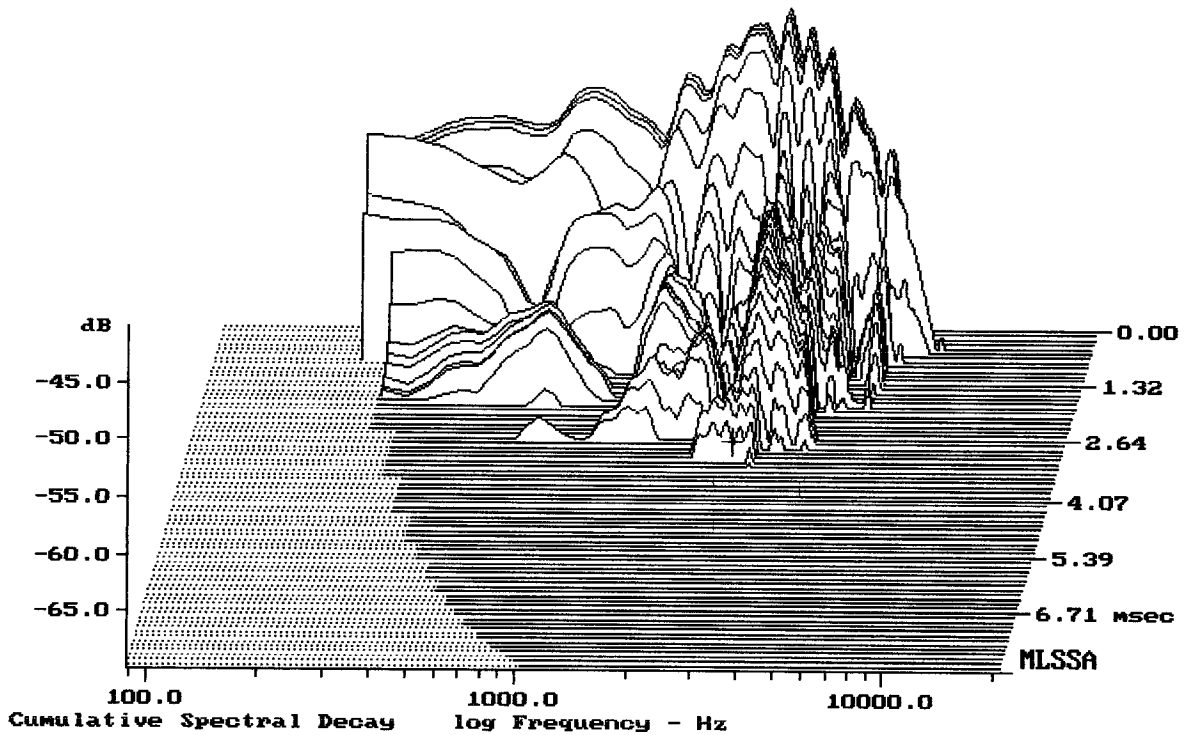


Level (100:5005 Hz) = 97.02 dB SPL/watt (8 ohms, @1.00 meters)

FANE SOVEREIGN 12-125

MLSSA: Frequency Domain



-68.60 dB, 2663 Hz (60), 3.088 msec (29)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.21	Ohms
2	Fs	50.25	Hz
3	Re	6.44	Ohms[dc]
4	Res	28.12	Ohms
5	Qms	4.26	
6	Qes	0.98	
7	Qts	0.79	
8	L1	0.63	mH
9	L2	0.78	mH
10	R2	3.02	Ohms
11	RMSE-load	0.34	Ohms
12	Vas(Sd)	119.37	liters
13	Mms	33.27	grams
14	Cms	302	μ M/Newton
15	B1	8.33	Tesla-M
16	SPLref(Sd)	93.7	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (40.00 grams)

Area (Sd): 530.93 sq cm

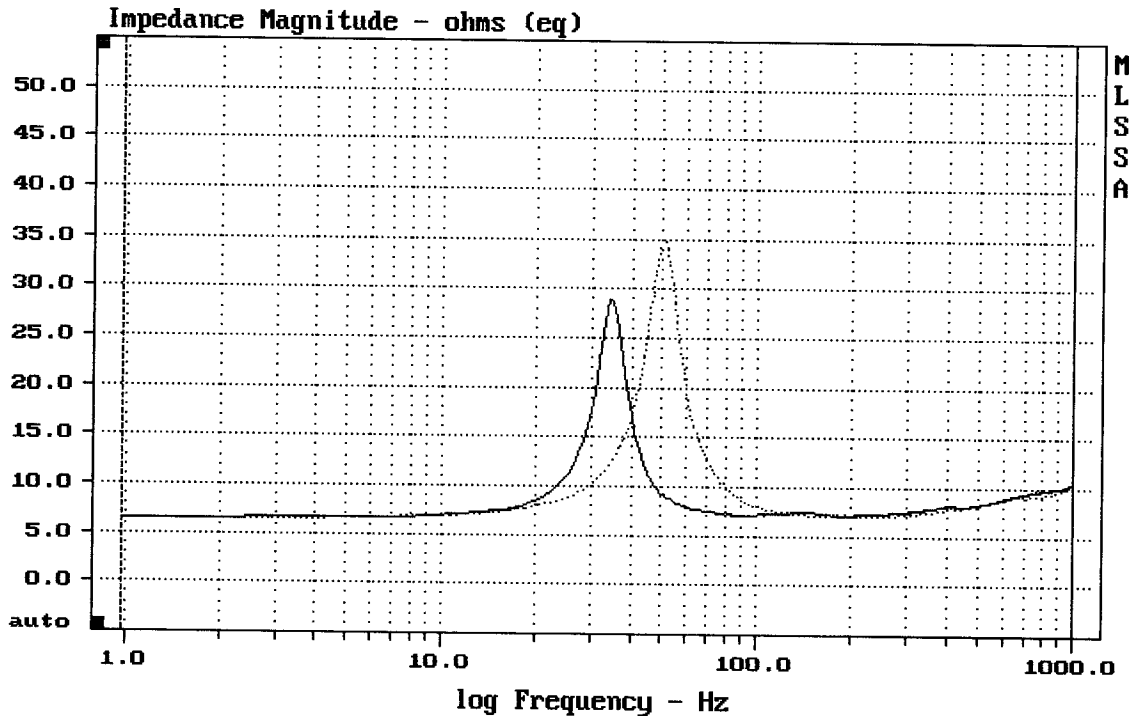
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -31.5% (-20% to -50% is recommended).

FANE SOVEREIGN 12-125

MLSSA: Parameters



mean: 8.932, rms: 9.414, std: 2.971, max: 34.73, min: 6.509

EIX07814

MLSSA: Frequency Domain