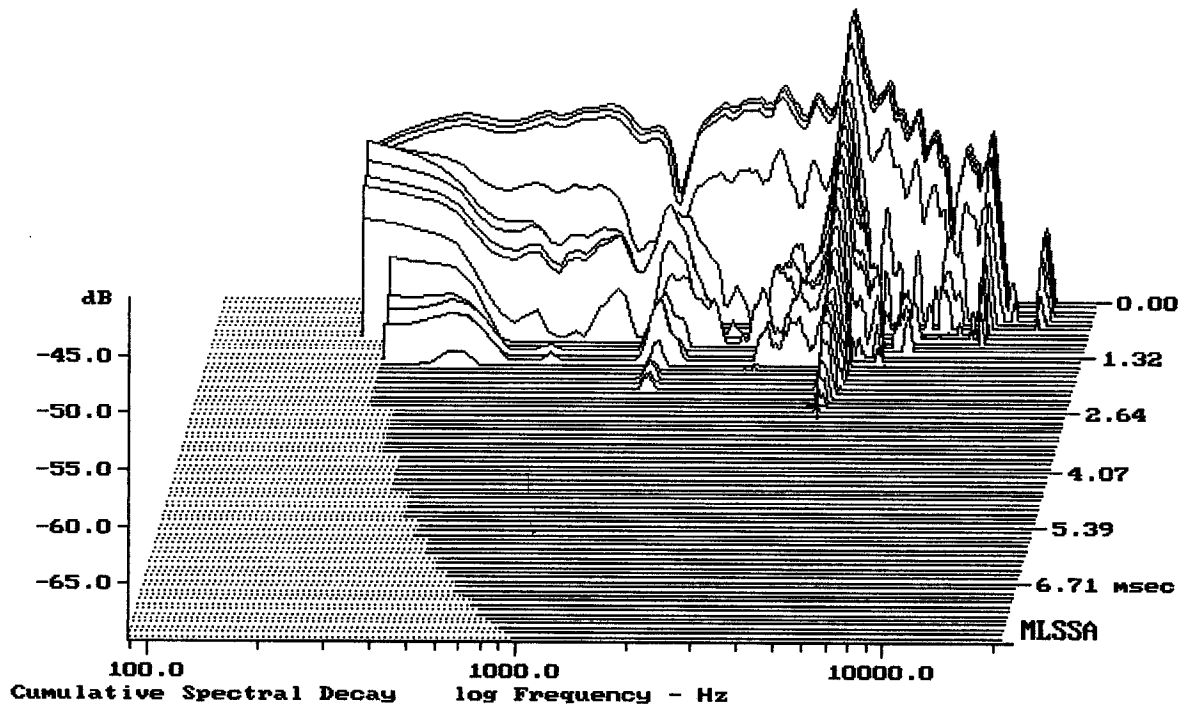


Level (100:11297 Hz) = 92.31 dB SPL/watt (8 ohms, @1.00 meters)

FANE SOVEREIGN 6-100

MLSSA: Frequency Domain



-69.42 dB, 4395 Hz (99), 2.640 msec (25)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.41	Ohms
2	Fs	126.98	Hz
3	Re	6.53	Ohms[dc]
4	Res	115.25	Ohms
5	Qms	12.50	
6	Qes	0.71	
7	Qts	0.67	
8	L1	0.52	mH
9	L2	0.73	mH
10	R2	2.60	Ohms
11	RMSE-load	0.53	Ohms
12	Vas(Sd)	5.42	liters
13	Mms	7.18	grams
14	Cms	219	$\mu$ M/Newton
15	B1	7.26	Tesla-M
16	SPLref(Sd)	93.8	dB[Re]
17	Rub-index	0.03	

Method: Mass-loaded (10.00 grams)

Area (Sd): 132.73 sq cm

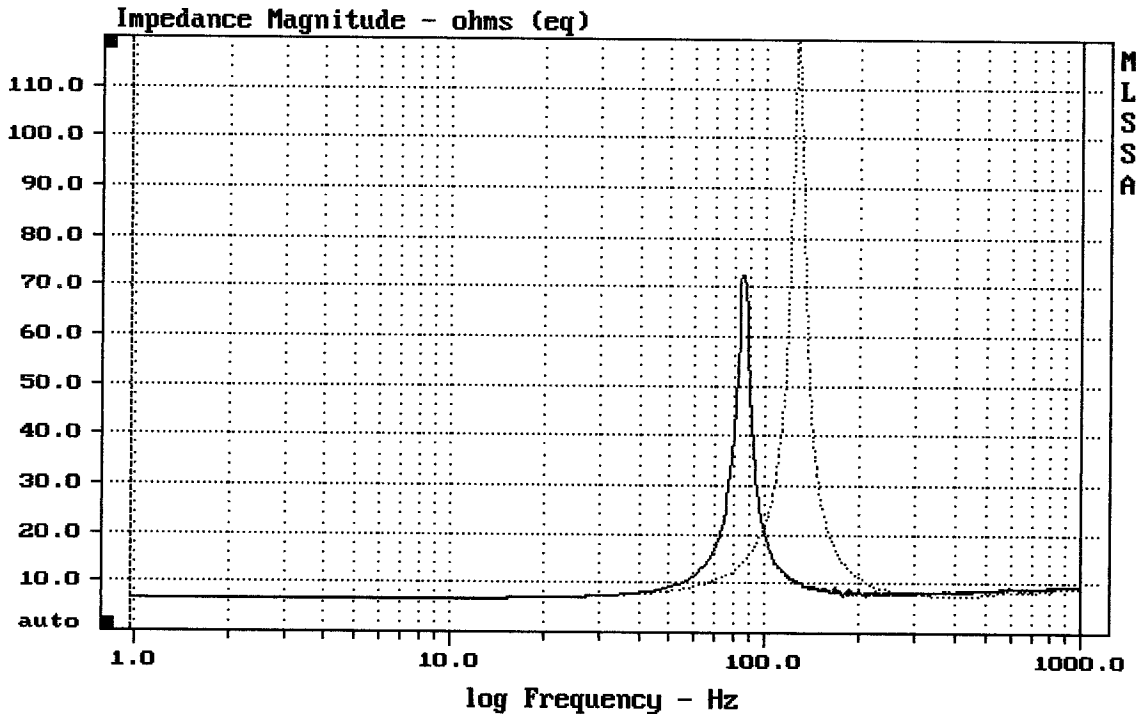
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

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

FANE SOVEREIGN 6-100

MLSSA: Parameters



mean: 11.27, rms: 16.92, std: 12.62, max: 121, min: 6.575

MLSSA: Frequency Domain