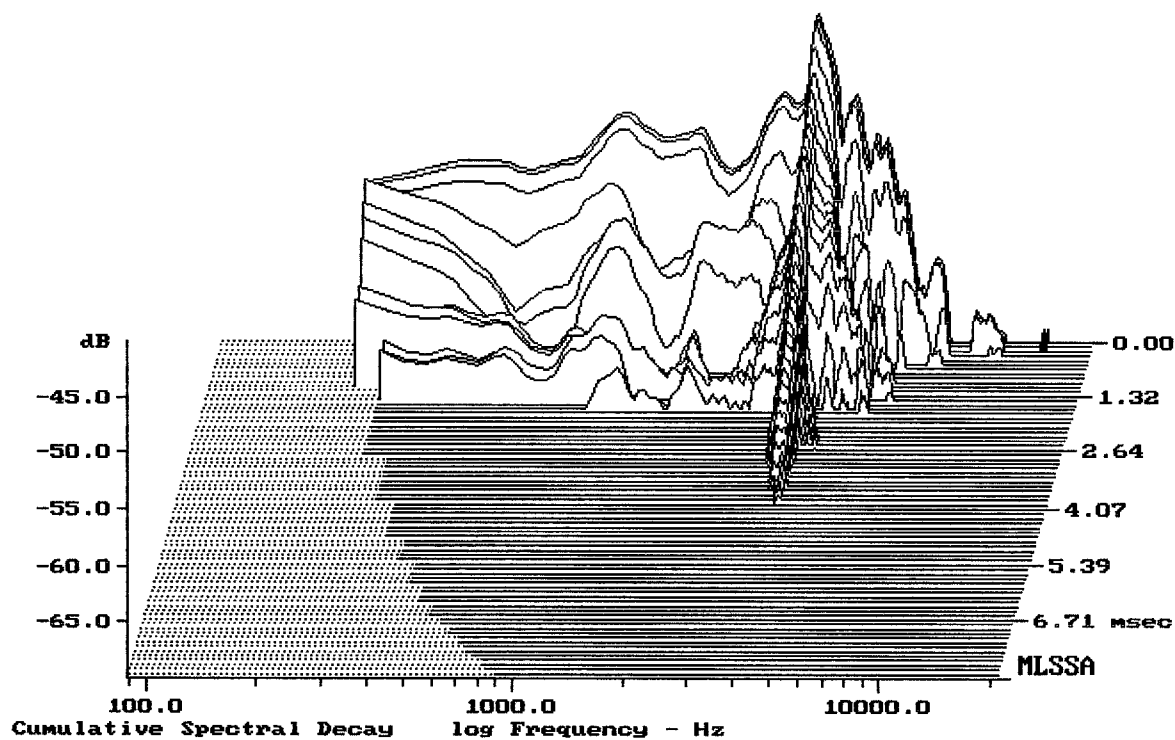


Level (100:6503 Hz) = 94.65 dB SPL/watt (8 ohms, 01.00 meters)

8CL51

MLSSA: Frequency Domain



-70.00 dB, 3729 Hz (84), 3.630 msec (34)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.26	Ohms
2	Fs	84.02	Hz
3	Re	5.12	Ohms[dc]
4	Res	83.83	Ohms
5	Qms	9.50	
6	Qes	0.58	
7	Qts	0.55	
8	L1	0.10	mH
9	L2	1.18	mH
10	R2	5.15	Ohms
11	RMSE-load	0.45	Ohms
12	Vas(Sd)	9.69	liters
13	Mms	23.77	grams
14	Cms	151	$\mu\text{M}/\text{Newton}$
15	Bl	10.52	Tesla-M
16	SPLref(Sd)	91.8	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (40.00 grams)

Area (Sd): 213.82 sq cm

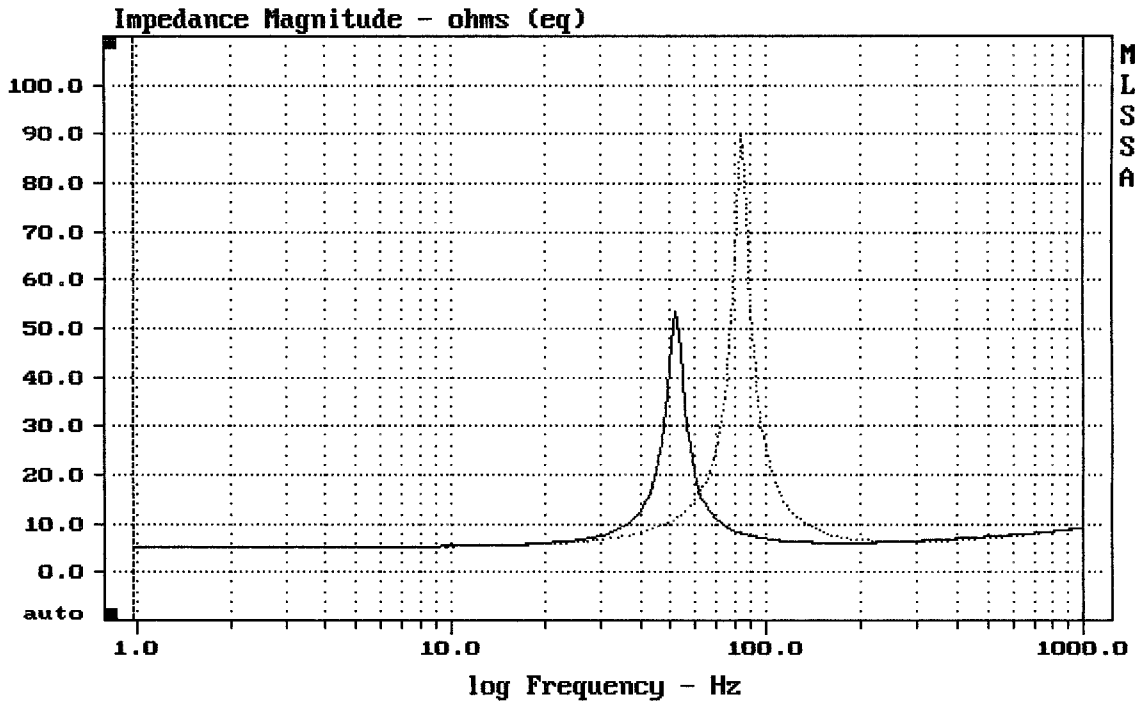
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -38.3% (-20% to -50% is recommended).

8CL51

MLSSA: Parameters



mean: 9.265, rms: 12.53, std: 8.437, max: 89.96, min: 5.196

MLSSA: Frequency Domain