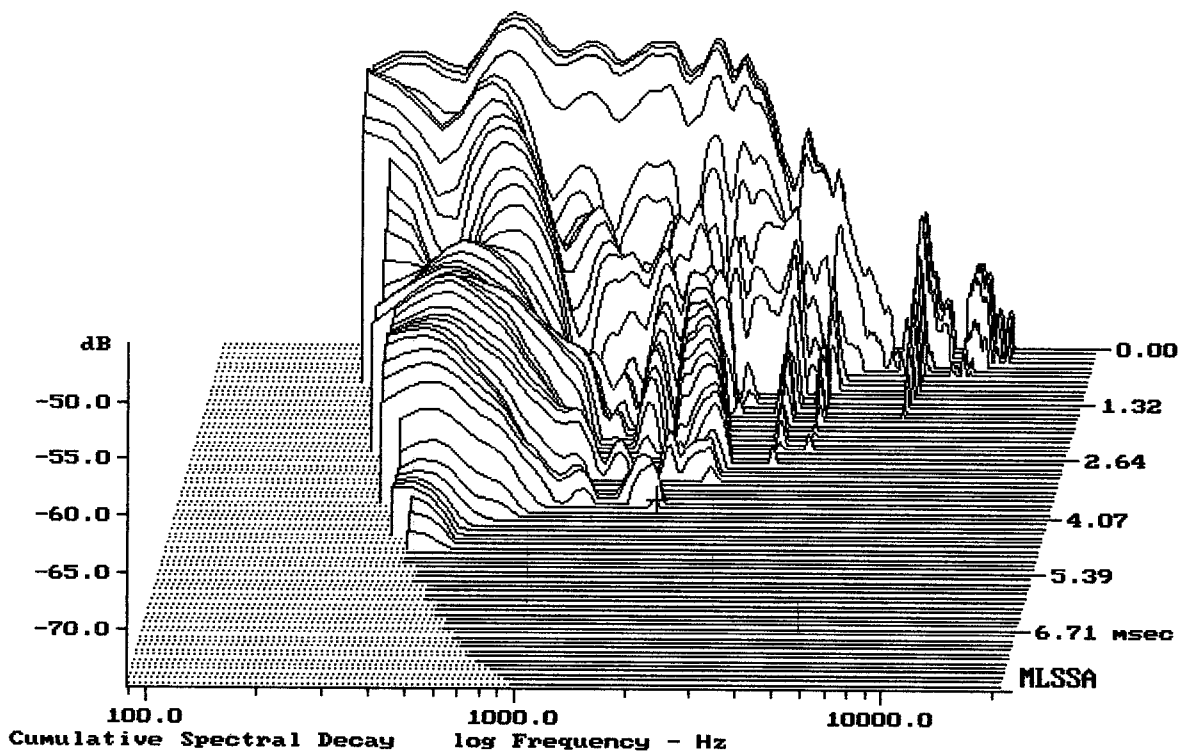


Level (100:2000 Hz) = 99.82 dB SPL/watt (8 ohms, @1.50 meters)

MB15N401

MLSSA: Frequency Domain



-74.36 dB, 1776 Hz (40), 3.850 msec (36)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.12	Ohms
2	Fs	56.38	Hz
3	Re	5.15	Ohms[dc]
4	Res	88.09	Ohms
5	Qms	4.30	
6	Qes	0.25	
7	Qts	0.24	
8	L1	0.53	mH
9	L2	2.32	mH
10	R2	6.86	Ohms
11	RMSE-load	0.71	Ohms
12	Vas(Sd)	100.07	liters
13	Mms	86.90	grams
14	Cms	92	$\mu$ M/Newton
15	Bl	25.11	Tesla-M
16	SPLref(Sd)	100.4	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 881.41 sq cm

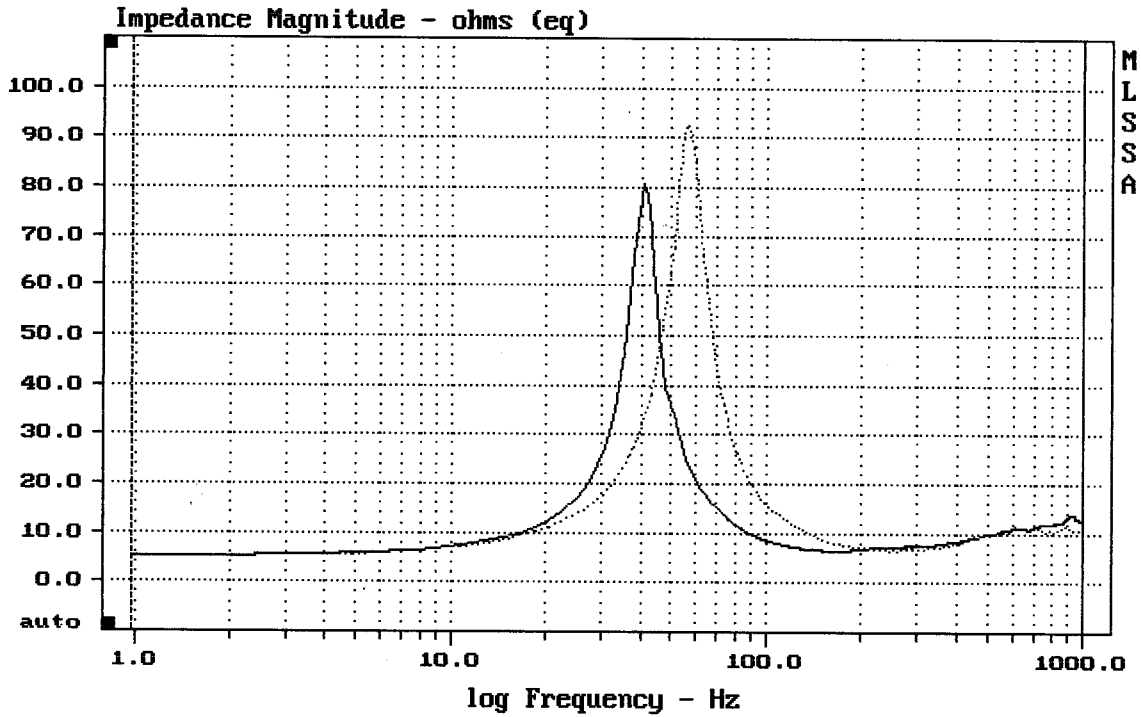
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.6% (-20% to -50% is recommended).

MB15N401

MLSSA: Parameters



mean: 11.76, rms: 15.64, std: 10.31, max: 92.61, min: 5.246

DTTO

MLSSA: Frequency Domain