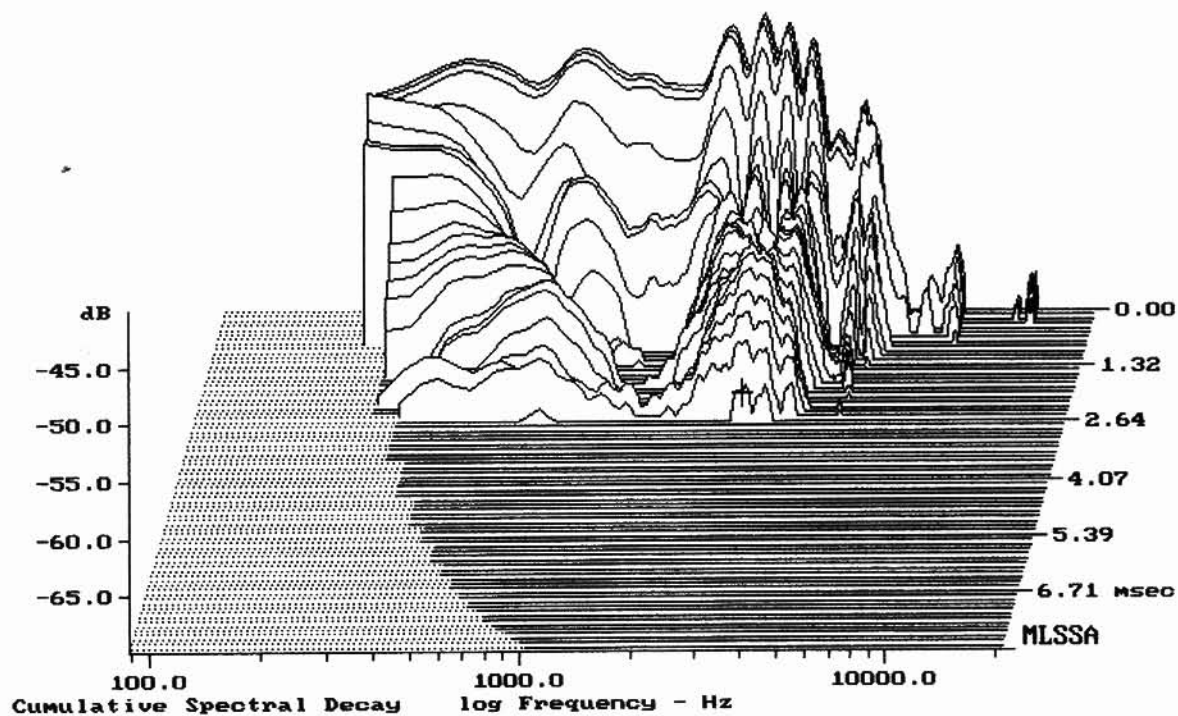


Level (100:3806 Hz) = 97.39 dB SPL/watt (8 ohms, @1.00 meters)

MB12G301

MLSSA: Frequency Domain



-67.45 dB, 2700 Hz (61), 2.640 msec (25)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.47	Ohms
2	Fs	60.90	Hz
3	Re	5.55	Ohms[dc]
4	Res	146.89	Ohms
5	Qms	8.66	
6	Qes	0.33	
7	Qts	0.32	
8	L1	0.94	mH
9	L2	1.66	mH
10	R2	4.54	Ohms
11	RMSE-load	0.87	Ohms
12	Vas(Sd)	62.19	liters
13	Mms	43.48	grams
14	Cms	157	$\mu\text{M}/\text{Newton}$
15	B1	16.80	Tesla-M
16	SPLref(Sd)	98.2	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

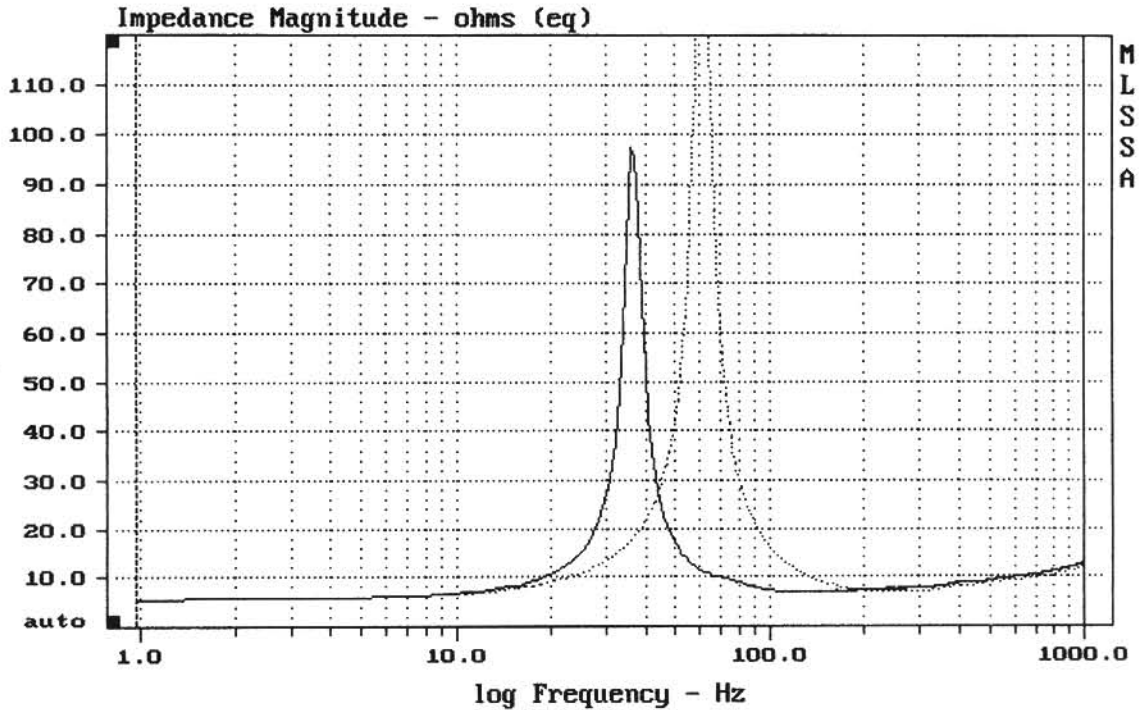
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -39.9% (-20% to -50% is recommended).

MB12G301

MLSSA: Parameters



mean: 11.86, rms: 17.97, std: 13.5, max: 150.9, min: 5.598

MLSSA: Frequency Domain