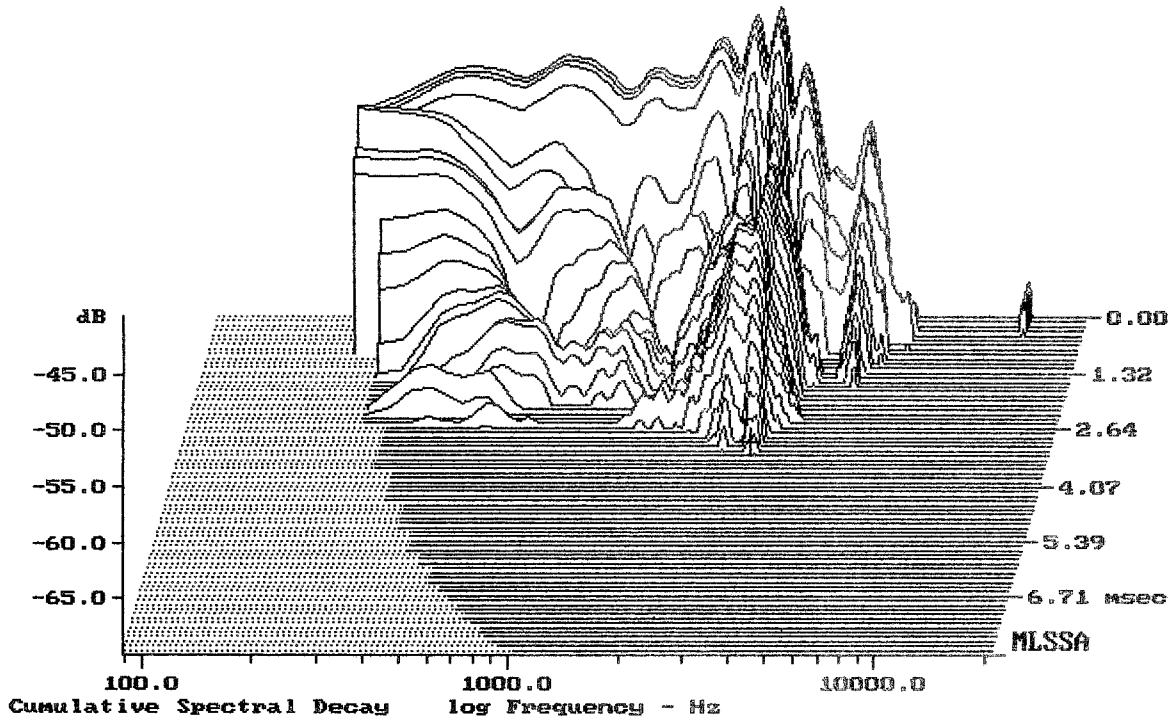


Level (100:4006 Hz) = 97.60 dB SPL/watt (8 ohms, @1.00 meters)

MB12X301

MLSSA: Frequency Domain



-69.18 dB, 3196 Hz (72), 3.190 msec (30)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.57	Ohms
2	Fs	65.18	Hz
3	Re	5.69	Ohms[dc]
4	Res	93.77	Ohms
5	Qms	5.97	
6	Qes	0.36	
7	Qts	0.34	
8	L1	0.76	mH
9	L2	1.29	mH
10	R2	3.38	Ohms
11	RMSE-load	0.44	Ohms
12	Vas(Sd)	47.90	liters
13	Mms	49.27	grams
14	Cms	121	$\mu\text{M}/\text{Newton}$
15	B1	17.80	Tesla-M
16	SPLref(Sd)	97.5	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

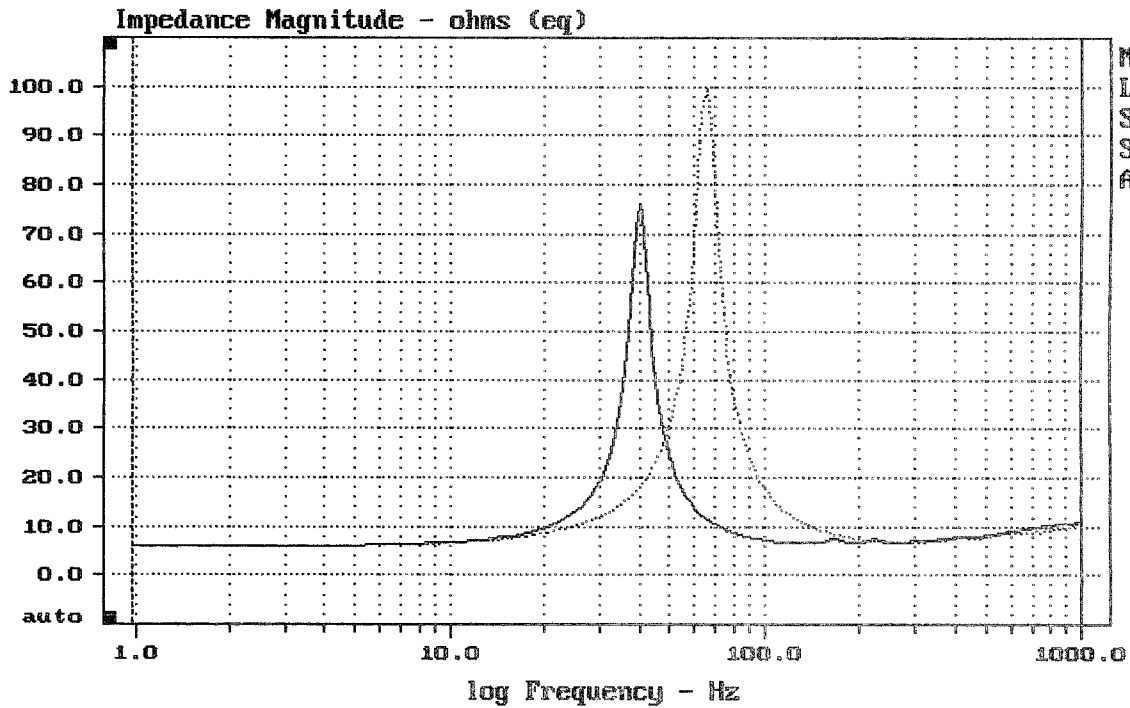
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -38.4% (-20% to -50% is recommended).

MB12X301

MLSSA: Parameters



mean: 10.76, rms: 14.92, std: 10.33, max: 99.52, min: 5.806

MLSSA: Frequency Domain