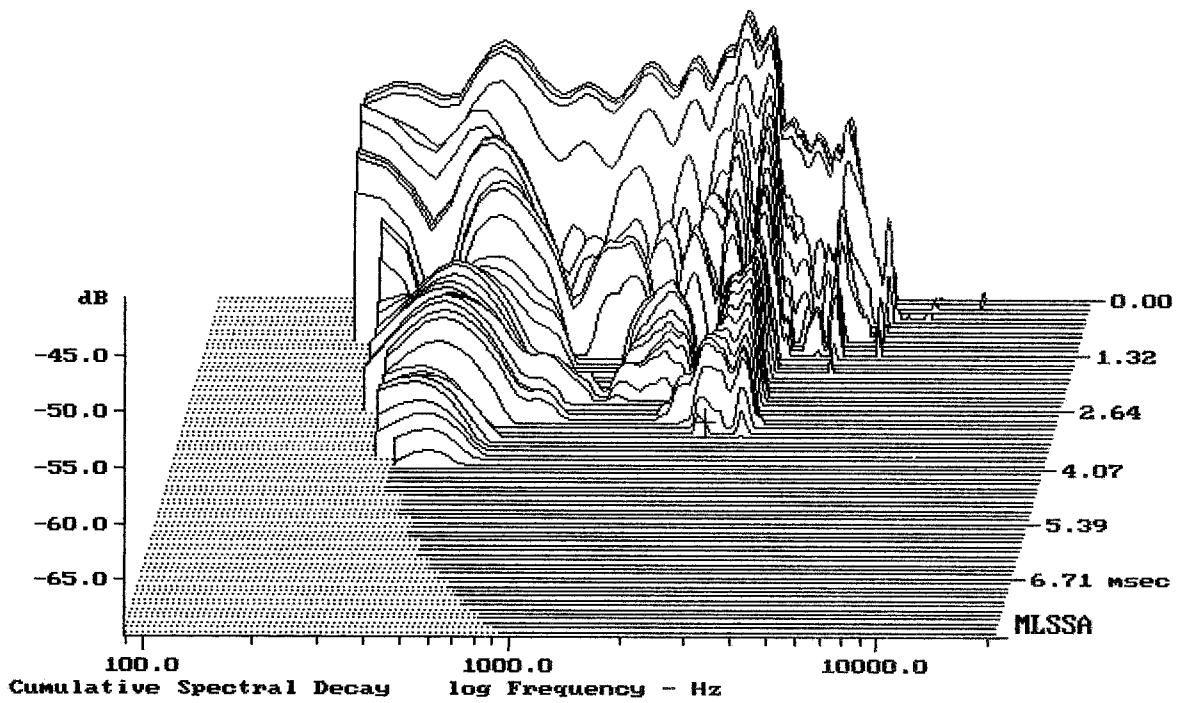


Level (100:3007 Hz) = 99.54 dB SPL/watt (8 ohms, @1.50 meters)

MB15X301

MLSSA: Frequency Domain



-69.01 dB, 2353 Hz (53), 3.190 msec (30)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.27	Ohms
2	Fs	50.59	Hz
3	Re	5.50	Ohms[dc]
4	Res	59.78	Ohms
5	Qms	5.26	
6	Qes	0.48	
7	Qts	0.44	
8	L1	0.71	mH
9	L2	1.09	mH
10	R2	3.61	Ohms
11	RMSE-load	0.21	Ohms
12	Vas(Sd)	133.82	liters
13	Mms	80.69	grams
14	Cms	123	$\mu\text{M}/\text{Newton}$
15	B1	17.07	Tesla-M
16	SPLref(Sd)	97.4	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 881.41 sq cm

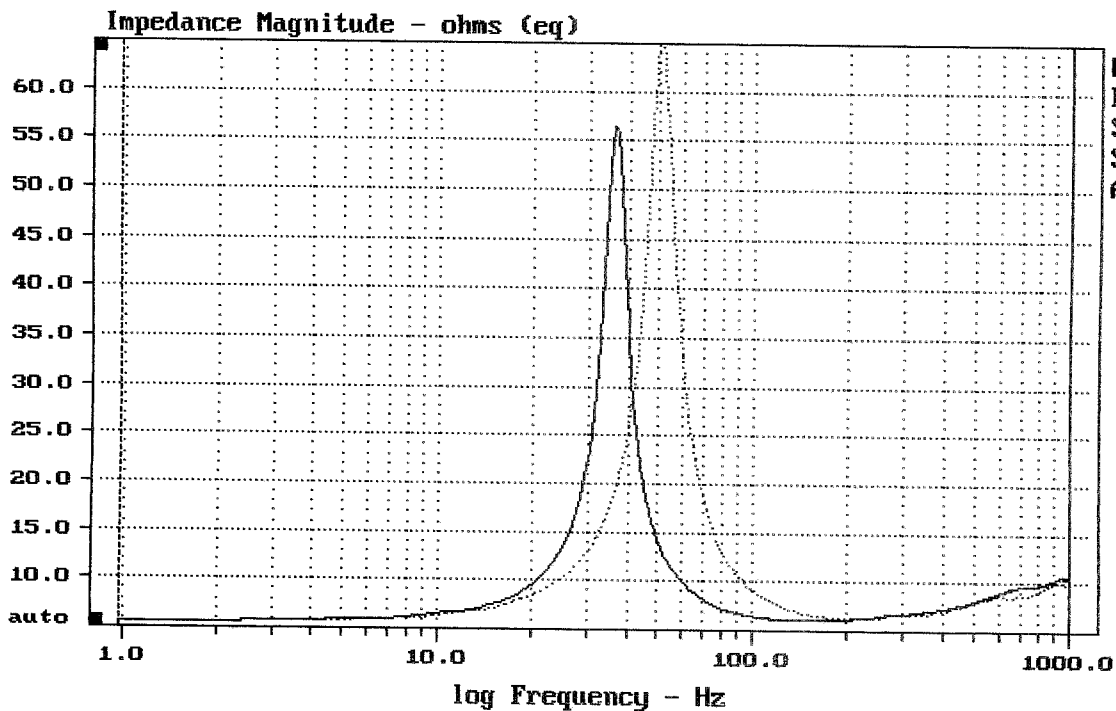
DCR mode: Measure (-0.12 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -28.2% (-20% to -50% is recommended).

MB15X301

MLSSA: Parameter



mean: 9.289, rms: 11.09, std: 6.057, max: 65.84, min: 5.619

MLSSA: Frequency Domain