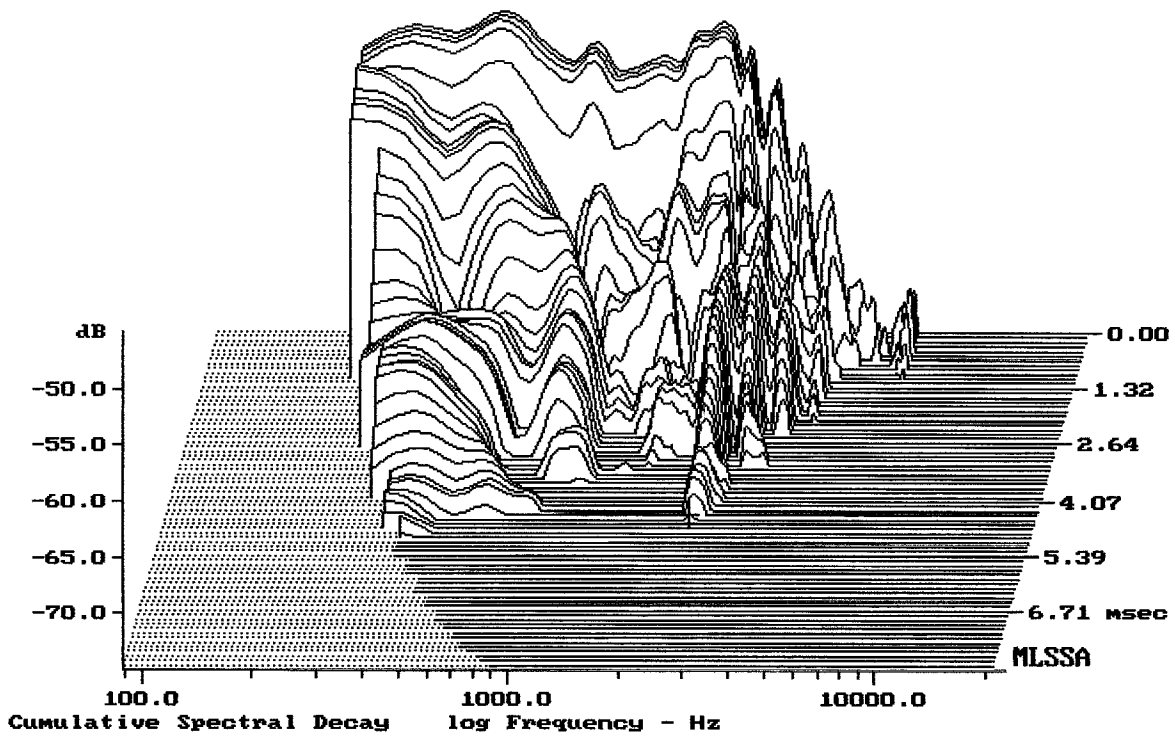


Level (100:3152 Hz) = 96.91 dB SPL/watt (4 ohms, @1.50 meters)

15HPL76-4

MLSSA: Frequency Domain



-74.55 dB, 2397 Hz (54), 4.518 msec (42)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.47	Ohms
2	Fs	51.67	Hz
3	Re	3.38	Ohms[dc]
4	Res	60.35	Ohms
5	Qms	7.20	
6	Qes	0.40	
7	Qts	0.38	
8	L1	0.47	mH
9	L2	0.99	mH
10	R2	5.90	Ohms
11	RMSE-load	0.41	Ohms
12	Vas(Sd)	112.66	liters
13	Mms	91.89	grams
14	Cms	103	$\mu\text{M}/\text{Newton}$
15	Bl	15.81	Tesla-M
16	SPLref(Sd)	97.7	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 881.41 sq cm

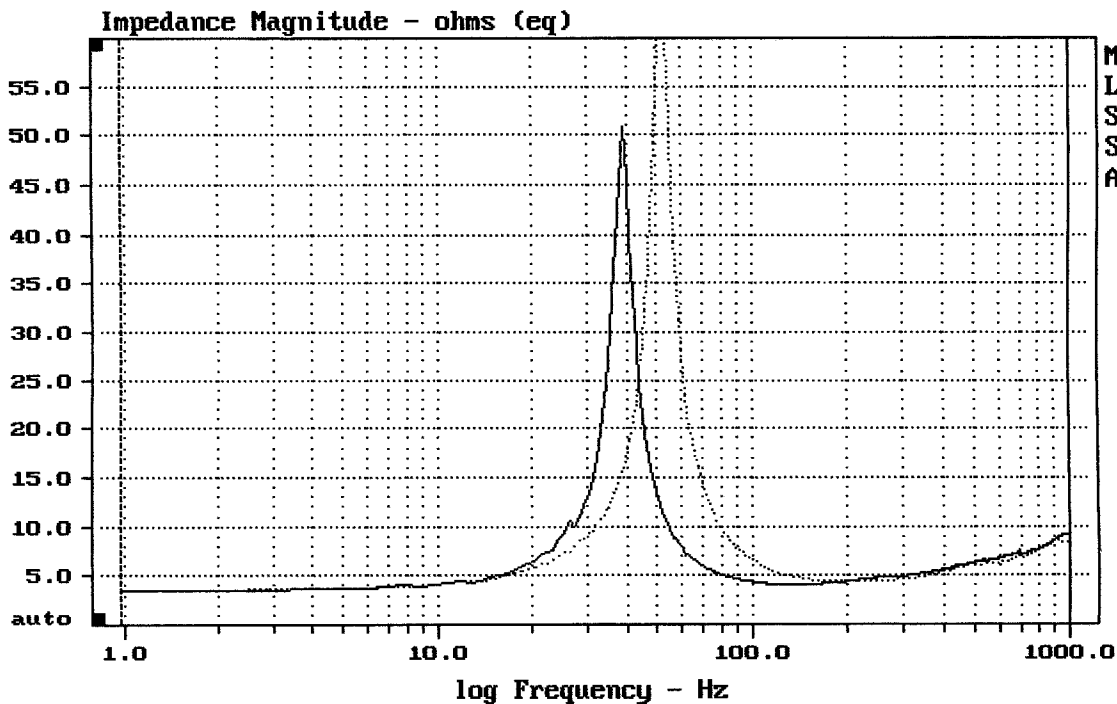
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -24.7% (-20% to -50% is recommended).

15HPL76-4

MLSSA: Parameters



mean: 7.205, rms: 9.049, std: 5.475, max: 63.73, min: 3.498

MLSSA: Frequency Domain