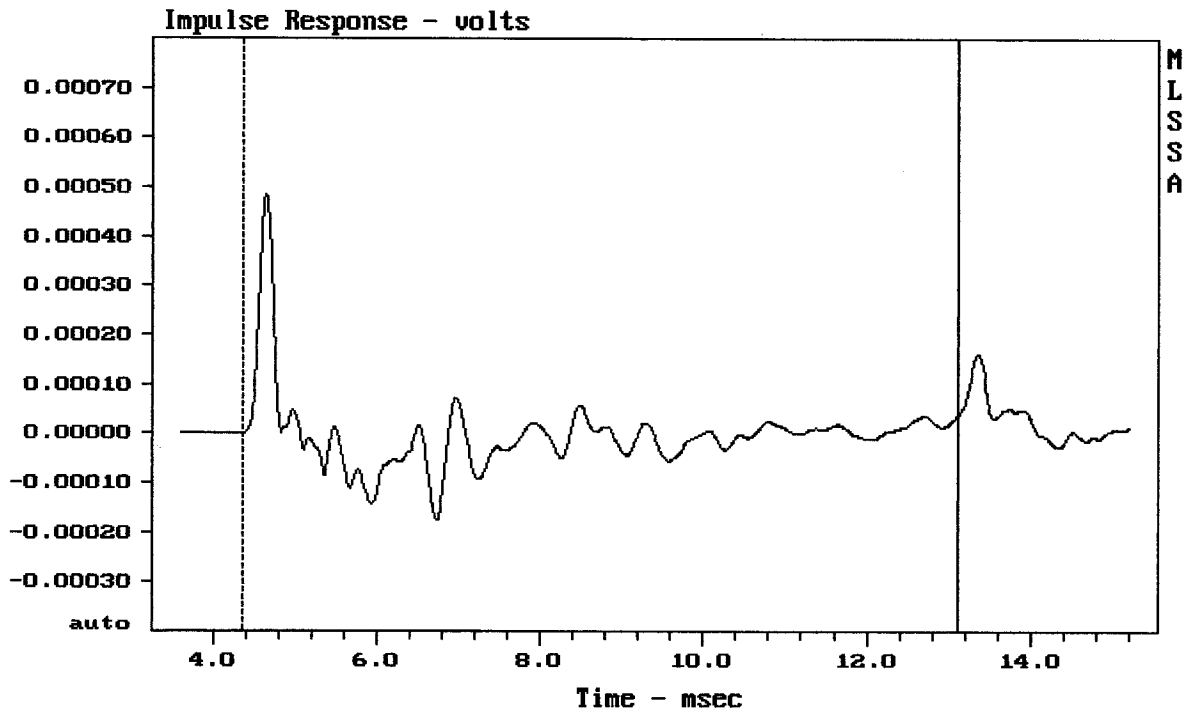


Level (55:555 Hz) = 89.01 dB SPL/watt (4 ohms, @1.50 meters)

15SW3A 4R

MLSSA: Frequency Domain



mean: -3.4e-006, rms: 7.598e-005, std: 7.59e-005, max: 0.000484, min: -0.00017

15SW3A 4R

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.01	Ohms
2	Fs	41.30	Hz
3	Re	3.07	Ohms[dc]
4	Res	122.51	Ohms
5	Qms	15.66	
6	Qes	0.39	
7	Qts	0.38	
8	L1	2.20	mH
9	L2	2.22	mH
10	R2	9.94	Ohms
11	RMSE-load	1.18	Ohms
12	Vas(Sd)	88.06	liters
13	Mms	162.98	grams
14	Cms	91	$\mu\text{M}/\text{Newton}$
15	Bl	18.19	Tesla-M
16	SPLref(Sd)	93.8	dB[Re]
17	Rub-index	0.06	

Method: Mass-loaded (140.00 grams)

Area (Sd): 829.58 sq cm

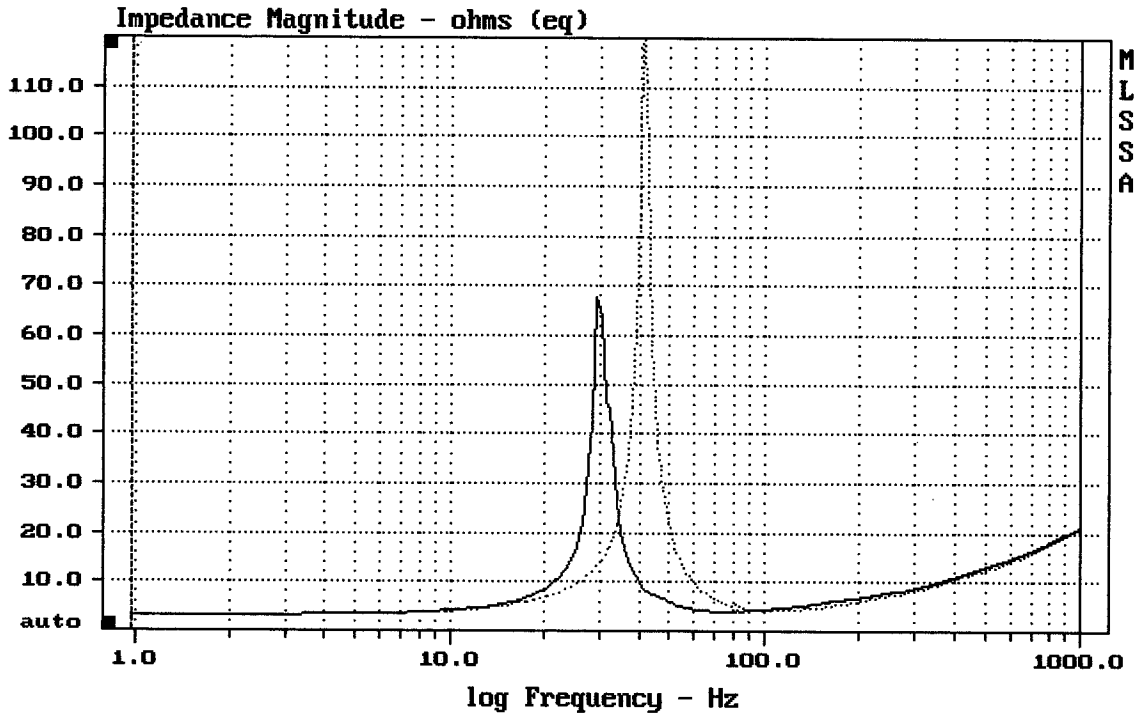
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.3% (-20% to -50% is recommended).

15SW3A 4R

MLSSA: Parameters



mean: 13.21, rms: 15.52, std: 8.149, max: 126.7, min: 3.092

MLSSA: Frequency Domain