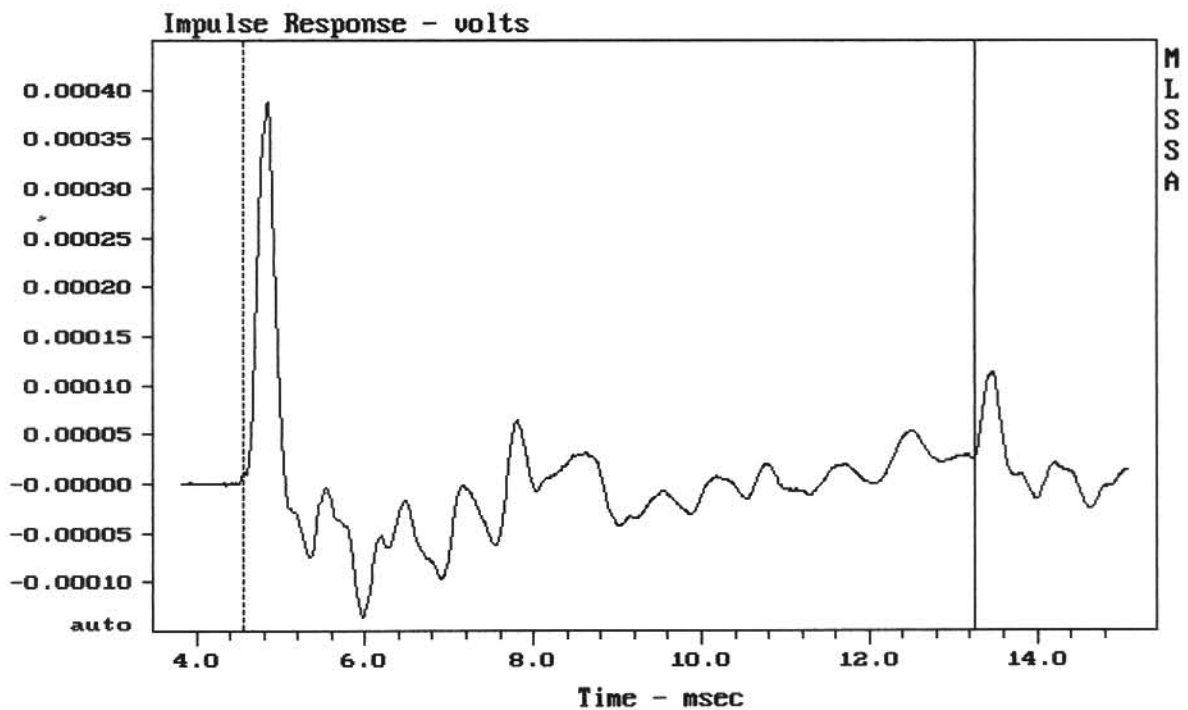


Level (55:400 Hz) = 93.09 dB SPL/watt (8 ohms, @1.50 meters)

18WFH1P

MLSSA: Frequency Domain



mean: -1.071e-006, rms: 6.62e-005, std: 6.619e-005, max: 0.0003884, min: -0.00

18WFH1P

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.09	Ohms
2	Fs	35.36	Hz
3	Re	5.72	Ohms[dc]
4	Res	220.22	Ohms
5	Qms	14.93	
6	Qes	0.39	
7	Qts	0.38	
8	L1	3.33	mH
9	L2	3.09	mH
10	R2	14.53	Ohms
11	RMSE-load	1.23	Ohms
12	Vas(Sd)	191.31	liters
13	Mms	223.34	grams
14	Cms	91	$\mu\text{M}/\text{Newton}$
15	Bl	27.05	Tesla-M
16	SPLref(Sd)	95.2	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (140.00 grams)

Area (Sd): 1225.42 sq cm

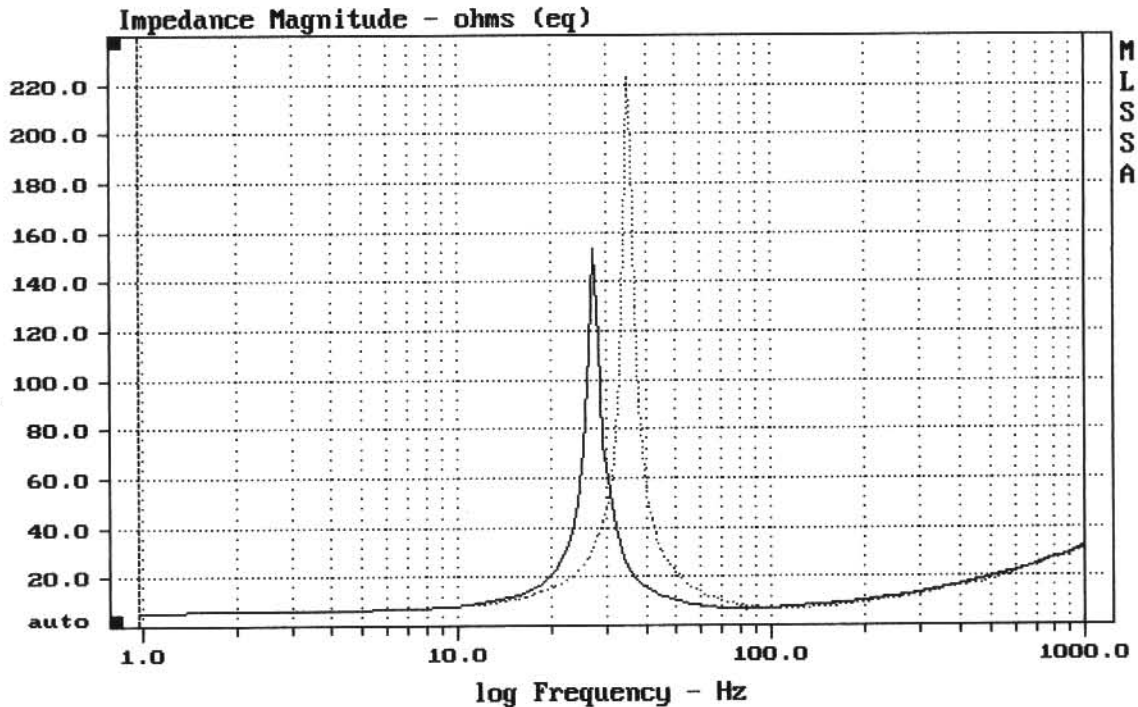
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -22.6% (-20% to -50% is recommended).

18WFH1P

MLSSA: Parameters



 mean: 20.32, rms: 24.35, std: 13.43, max: 223.1, min: 5.762

DTTO

MLSSA: Frequency Domain