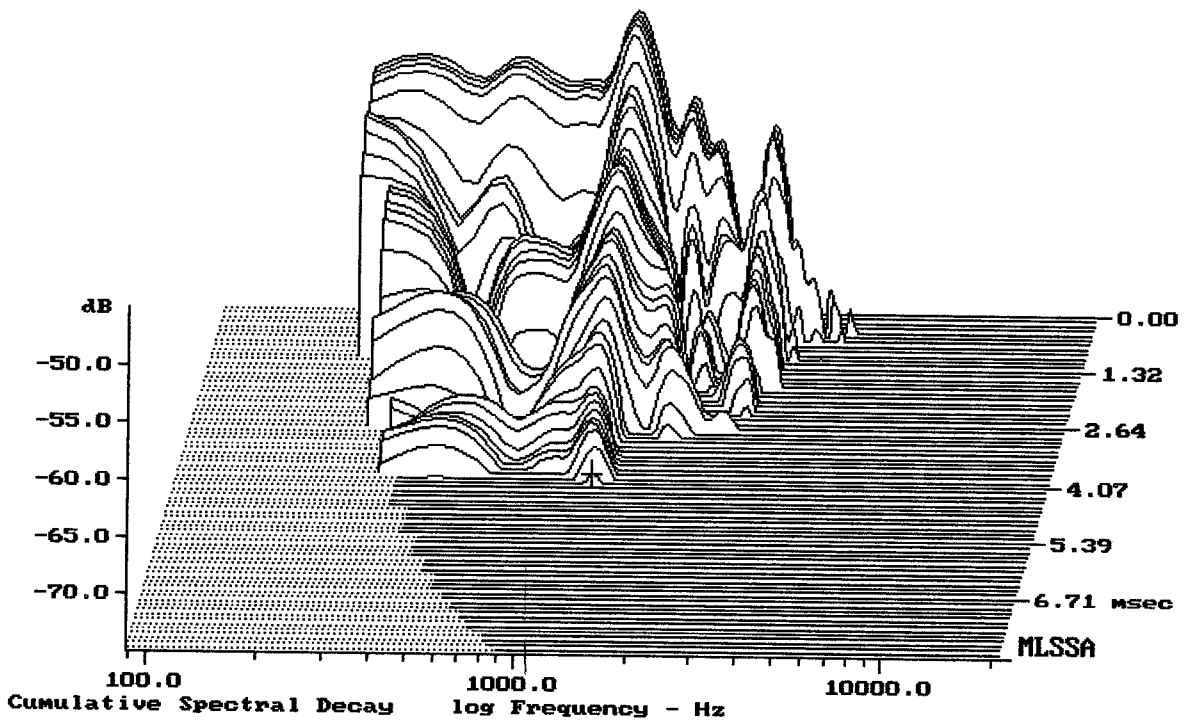


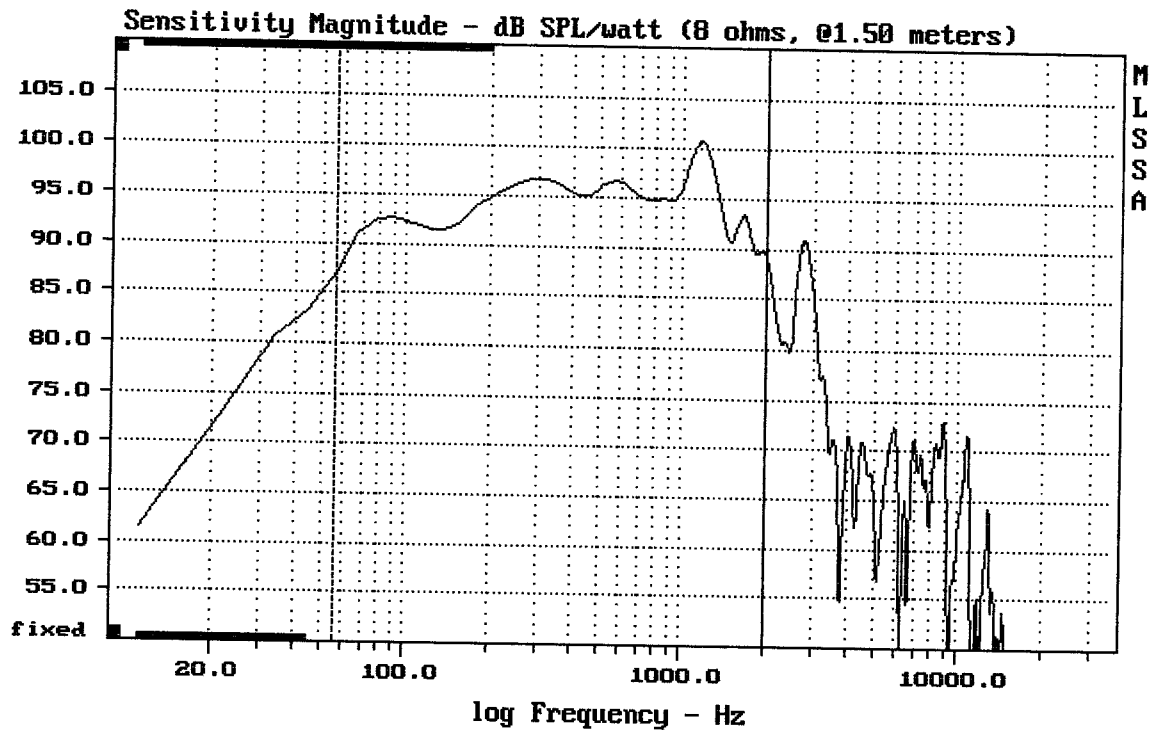
Level (55:999 Hz) = 94.46 dB SPL/watt (8 ohms, @1.50 meters)

18SW115

MLSSA: Frequency Domain

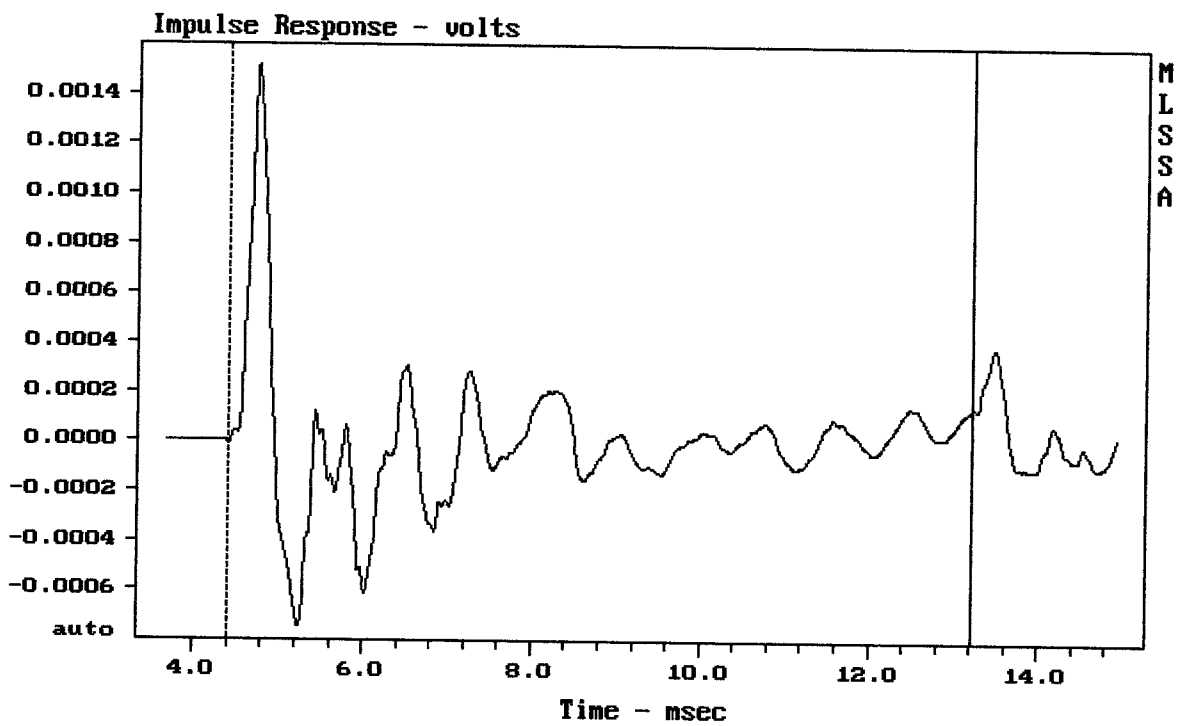


-74.19 dB, 1199 Hz (27), 4.070 msec (38)



18SW115

MLSSA: Frequency Domain



mean: -8.162×10^{-7} , rms: 0.0002695, std: 0.0002695, max: 0.001515, min: -0.0007

18SW115

Measured Data			QC Limits
Line	Parameter	Value	Units
1	RMSE-free	0.78	Ohms
2	Fs	40.20	Hz
3	Re	5.33	Ohms[dc]
4	Res	83.37	Ohms
5	Qms	6.63	
6	Qes	0.42	
7	Qts	0.40	
8	L1	1.32	mH
9	L2	1.79	mH
10	R2	7.90	Ohms
11	RMSE-load	0.58	Ohms
12	Vas(Sd)	117.12	liters
13	Mms	268.20	grams
14	Cms	58	$\mu\text{M}/\text{Newton}$
15	B1	29.19	Tesla-M
16	SPLref(Sd)	94.4	dB[Re]
17	Rub-index	0.03	

Method: Mass-loaded (160.00 grams)

Area (Sd): 1194.59 sq cm

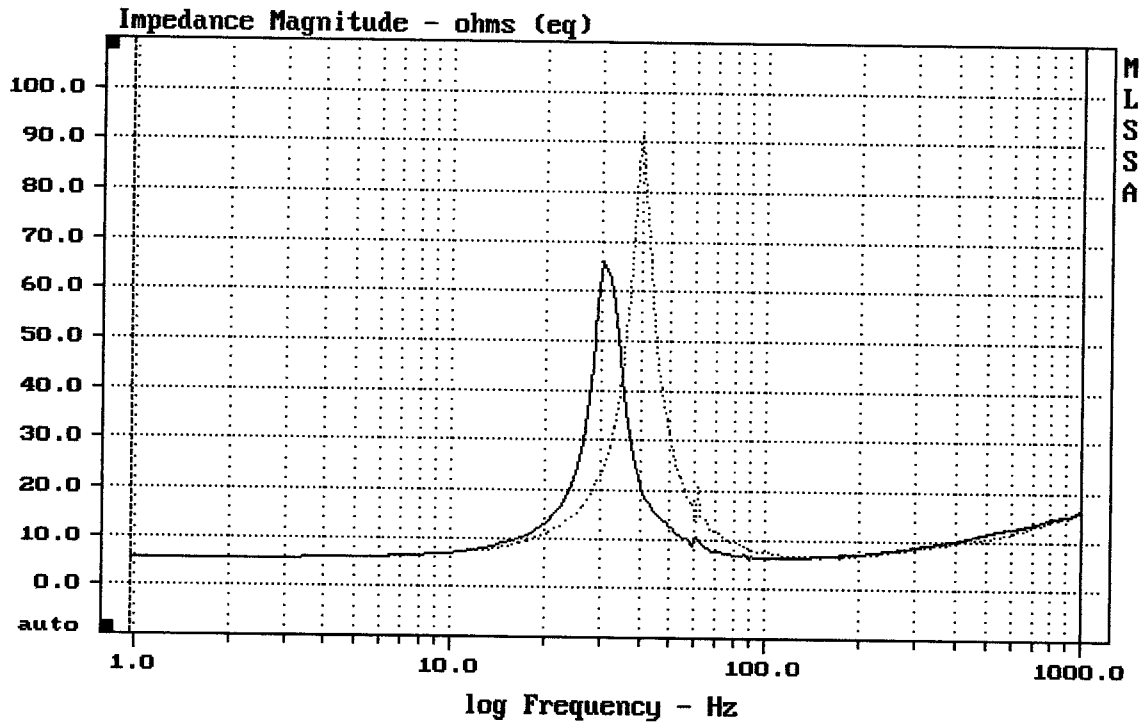
DCR mode: Measure (-0.16 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -22.0% (-20% to -50% is recommended).

18SW115

MLSSA: Parameters



mean: 12.04, rms: 13.97, std: 7.082, max: 91.21, min: 5.59

MLSSA: Frequency Domain