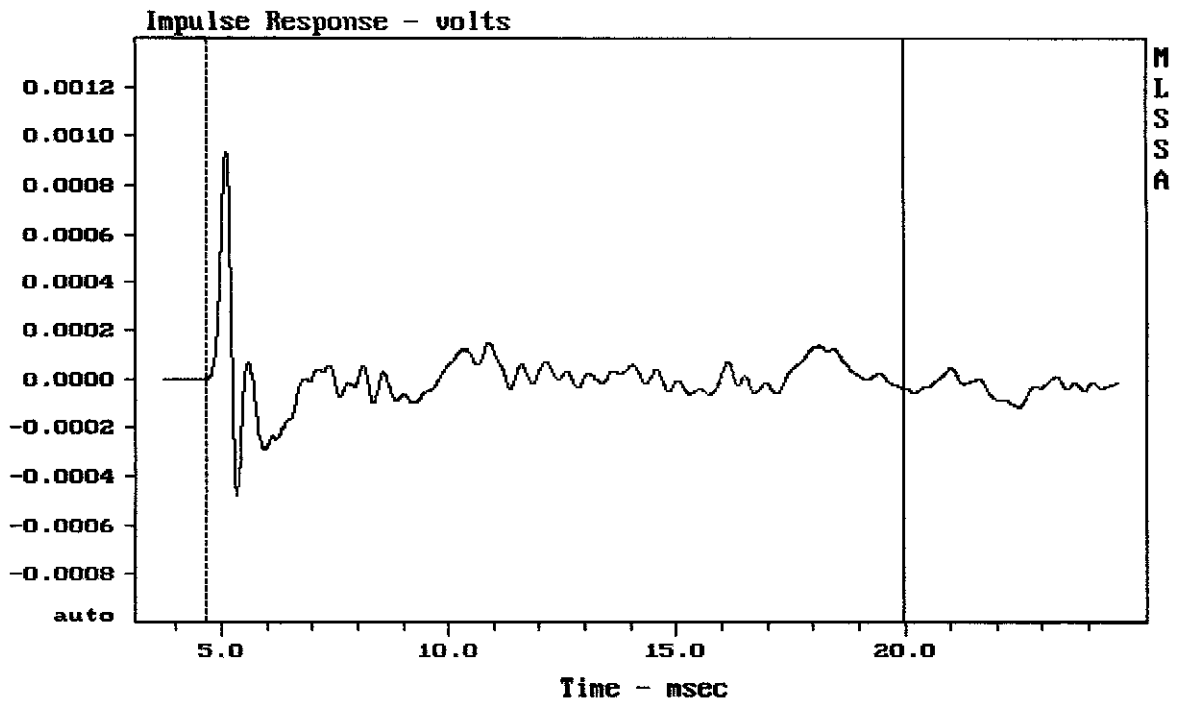


Level (33:244 Hz) = 101.70 dB SPL/watt (8 ohms, @1.50 meters)

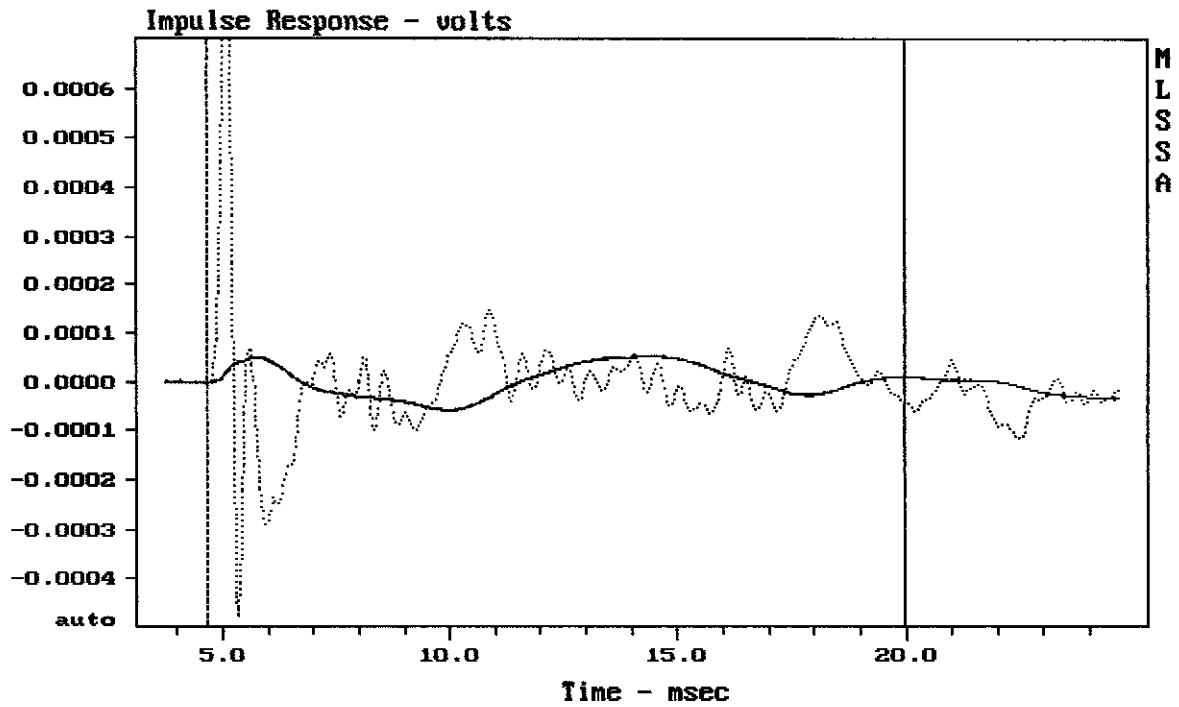
ESW1018

MLSSA: Frequency Domain



mean: 5.359e-006, rms: 0.0001305, std: 0.0001304, max: 0.0009336, min: -0.0004

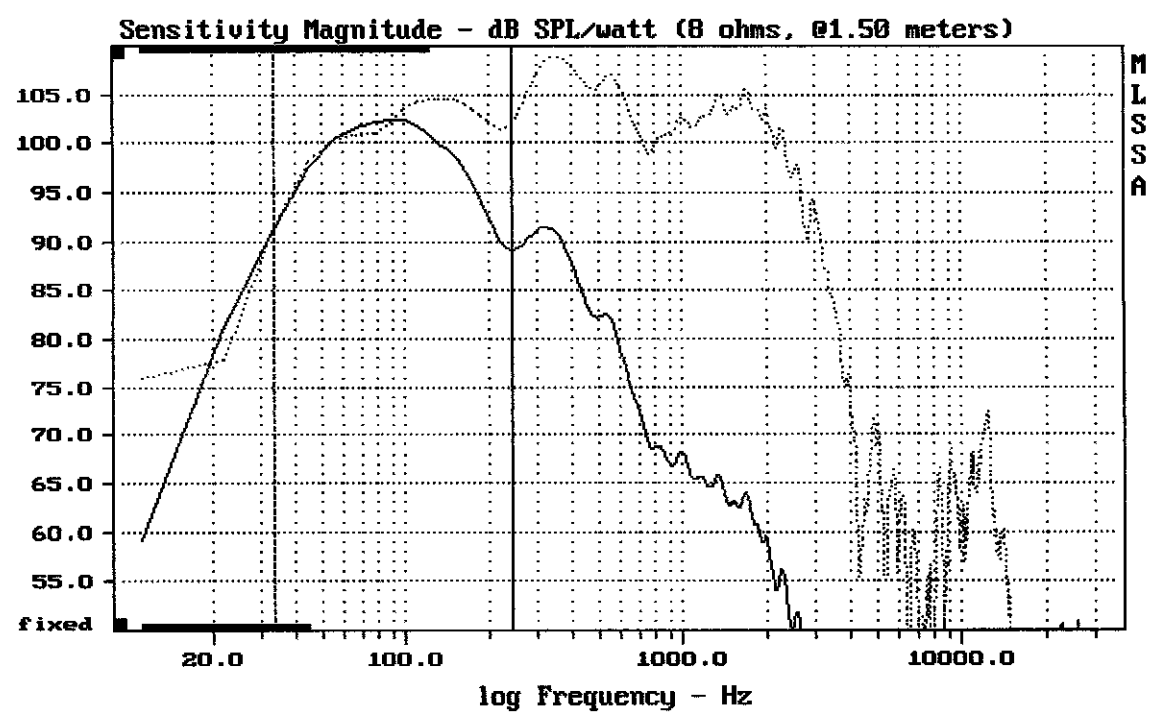
ESW1018



mean: 5.359e-006, rms: 0.0001305, std: 0.0001304, max: 0.0009336, min: -0.0004

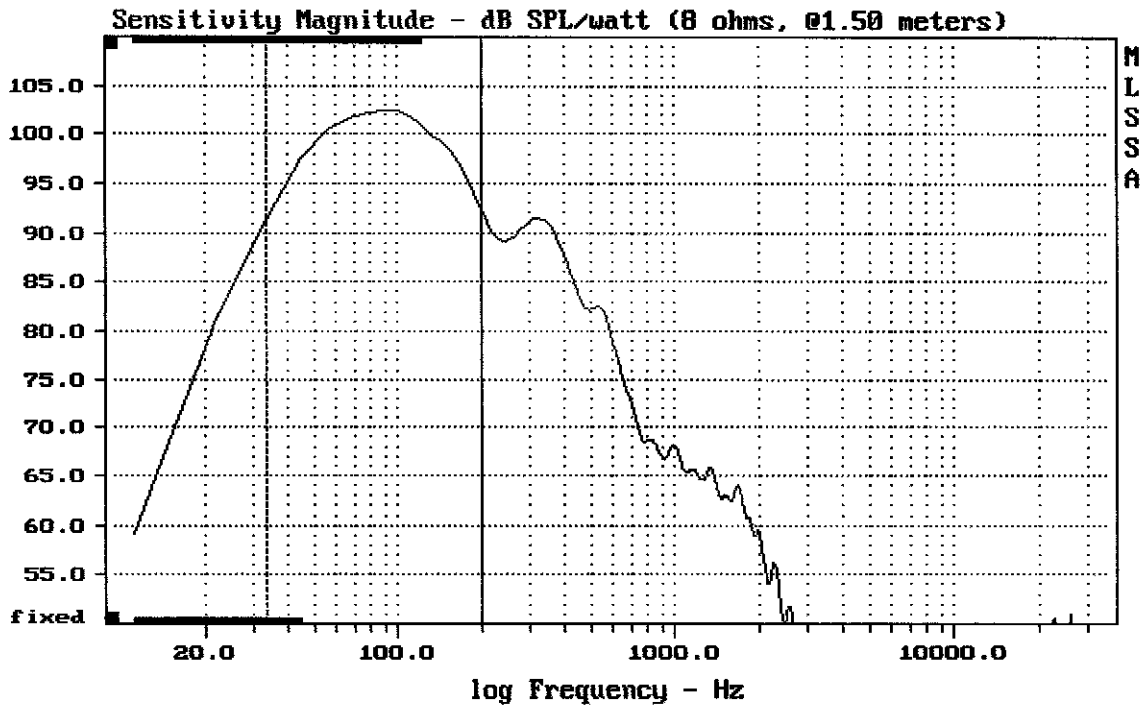
ESW1018

MLSSA: Time Domain



Overlay Compare: dev= +6.3/-7.9, std= 4.7, avg= -5.1

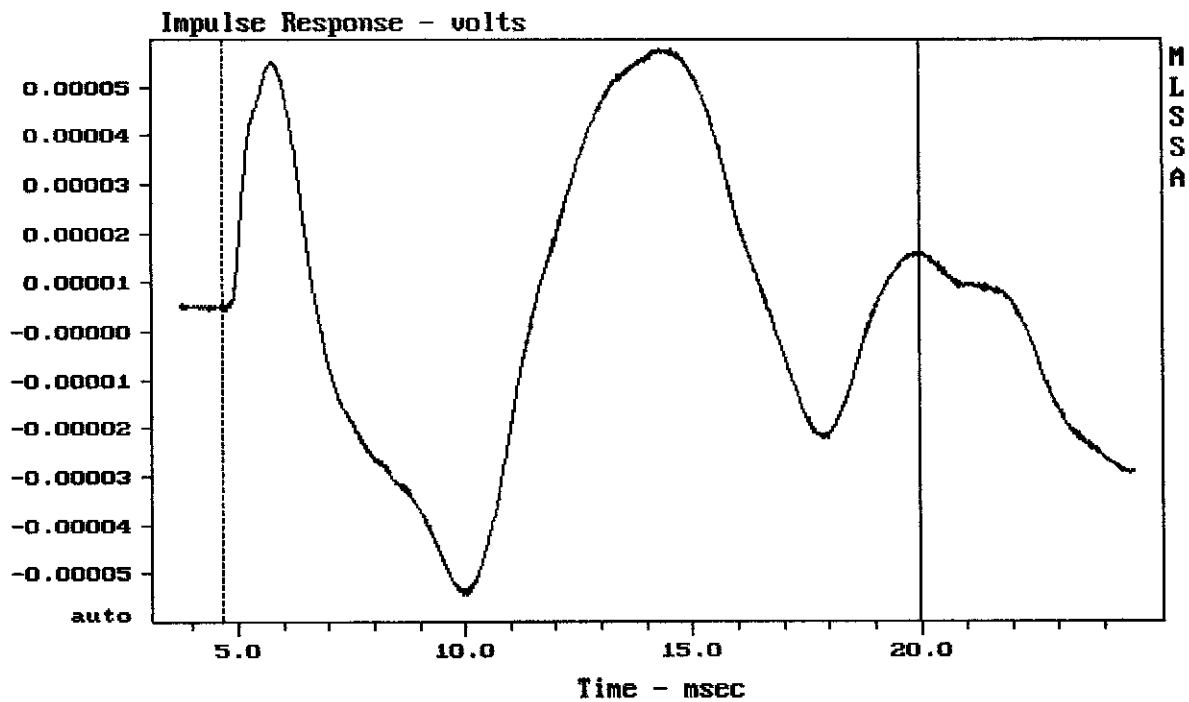
ESW1018



Level (33:200 Hz) = 99.66 dB SPL/watt (8 ohms, @1.50 meters)

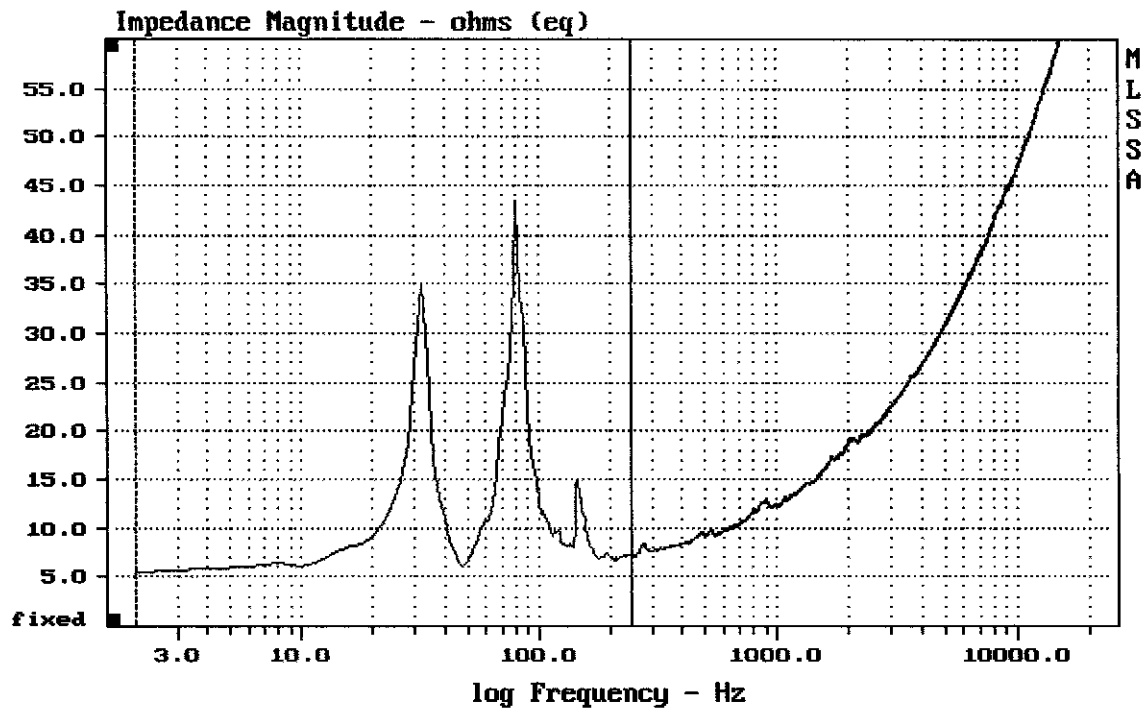
ESW1018 + XOVER

MLSSA: Frequency Domain



mean: 2.188e-006, rms: 3.355e-005, std: 3.348e-005, max: 5.292e-005, min: -5.9

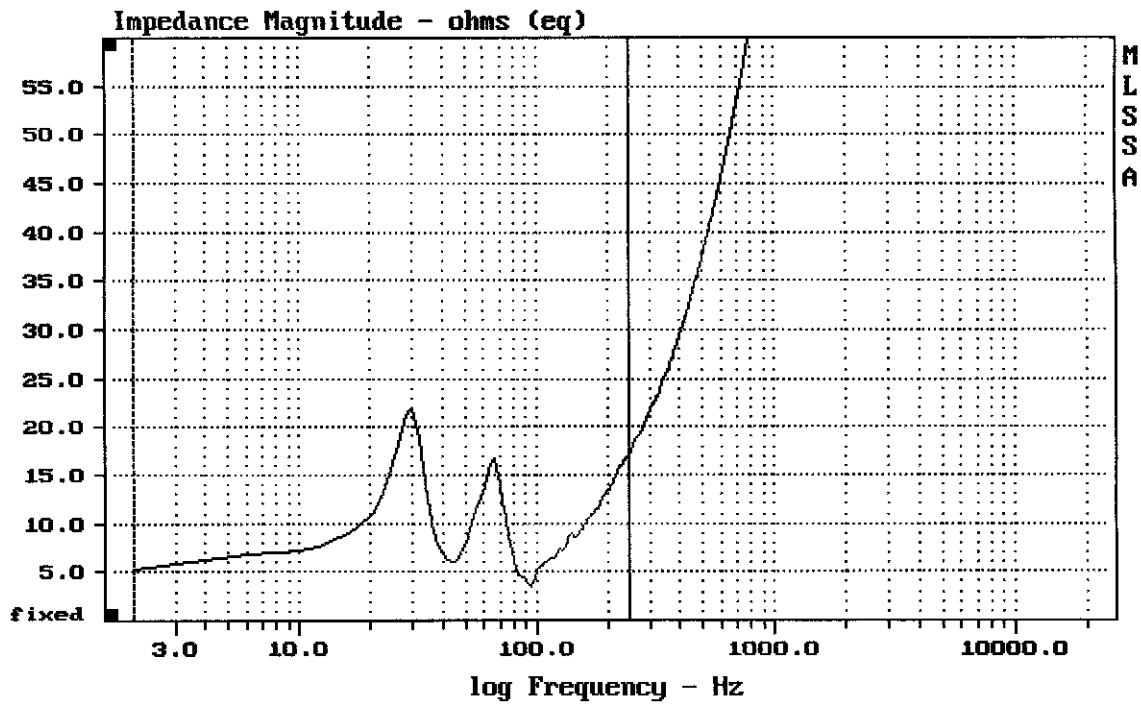
ESW1018 + XOVER



mean: 11.58, rms: 13.81, std: 7.525, max: 43.51, min: 5.461

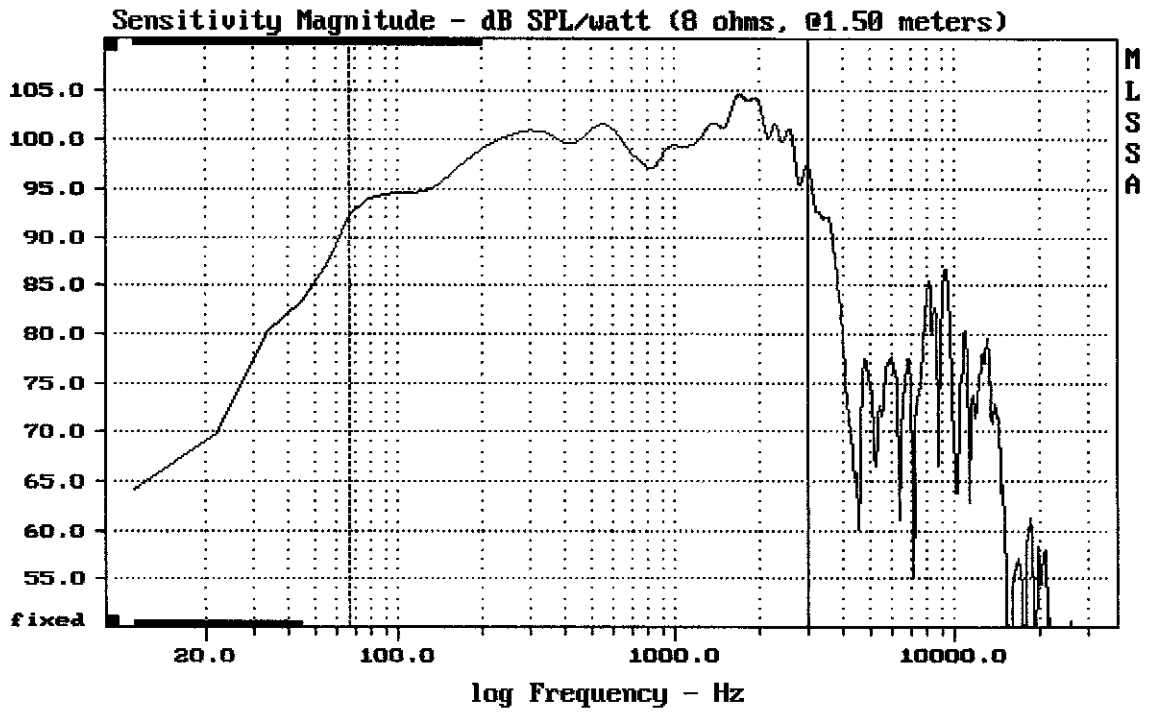
ESW1018

MLSSA: Frequency Domain



mean: 10.56, rms: 11.34, std: 4.135, max: 22.05, min: 3.543

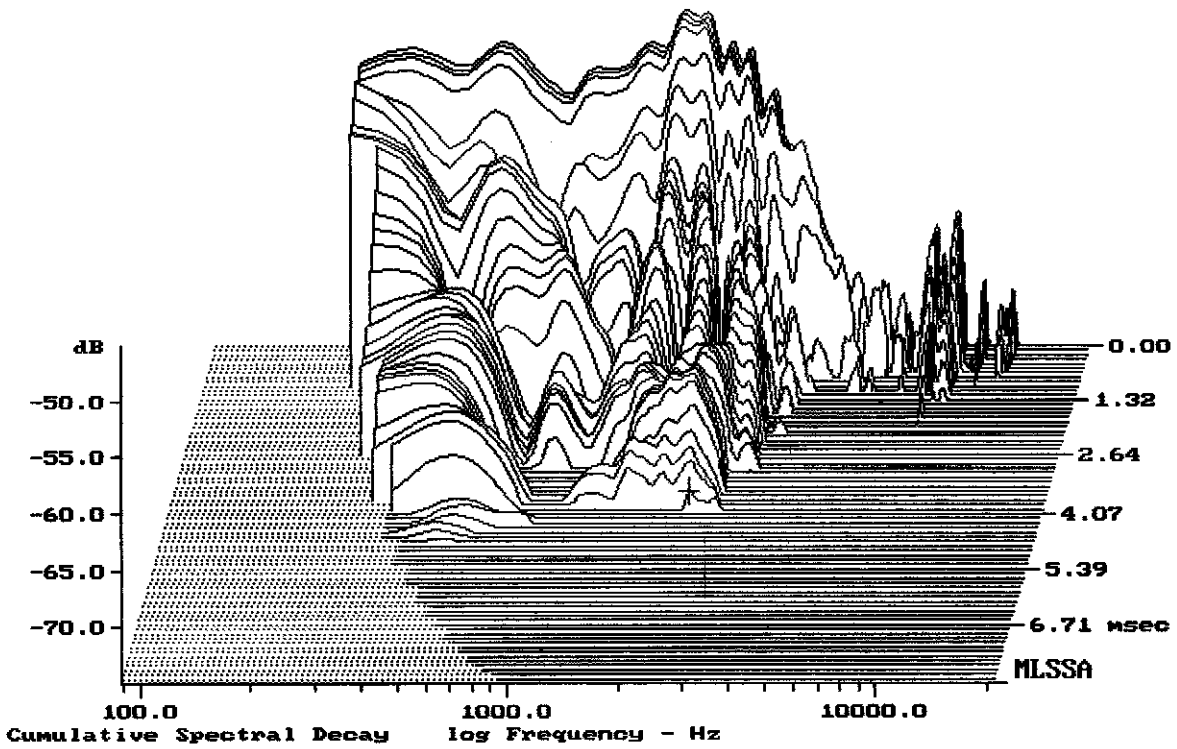
ESW1018 + XOVER



Level (67:3007 Hz) = 99.64 dB SPL/watt (8 ohms, @1.50 meters)

18" RCF FROM ESW1018

MLSSA: Frequency Domain



-73.42 dB, 2308 Hz (52), 3.960 msec (37)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.59	Ohms
2	Fs	55.96	Hz
3	Re	5.04	Ohms[dc]
4	Res	66.73	Ohms
5	Qms	5.44	
6	Qes	0.41	
7	Qts	0.38	
8	L1	0.77	mH
9	L2	1.81	mH
10	R2	6.89	Ohms
11	RMSE-load	0.86	Ohms
12	Vas(Sd)	121.87	liters
13	Mms	119.89	grams
14	Cms	67	$\mu\text{M}/\text{Newton}$
15	B1	22.73	Tesla-M
16	SPLref(Sd)	99.0	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (140.00 grams)

Area (Sd): 1134.11 sq cm

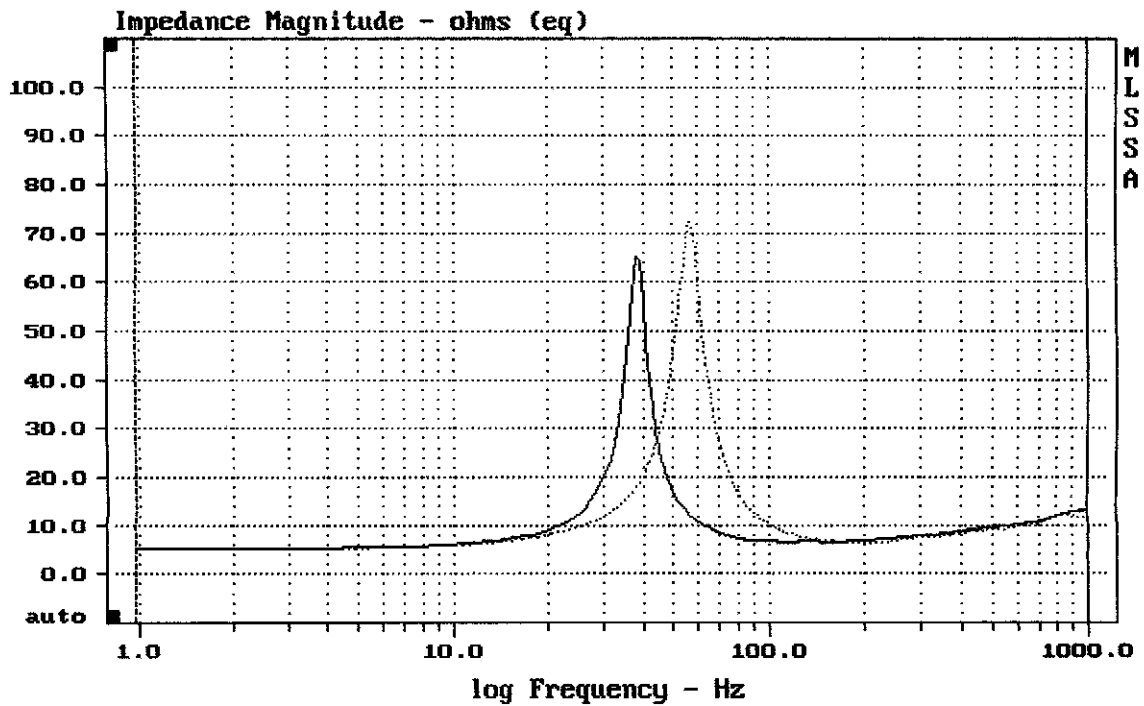
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -31.7% (-20% to -50% is recommended).

18' RCF FROM ESW1018

MLSSA: Parameters



mean: 10.7, rms: 12.75, std: 6.929, max: 72.22, min: 5.143

DTTO

MLSSA: Frequency Domain

Sensitivity Magnitude - dB SPL/watt (8 ohms, @1.50 meters)