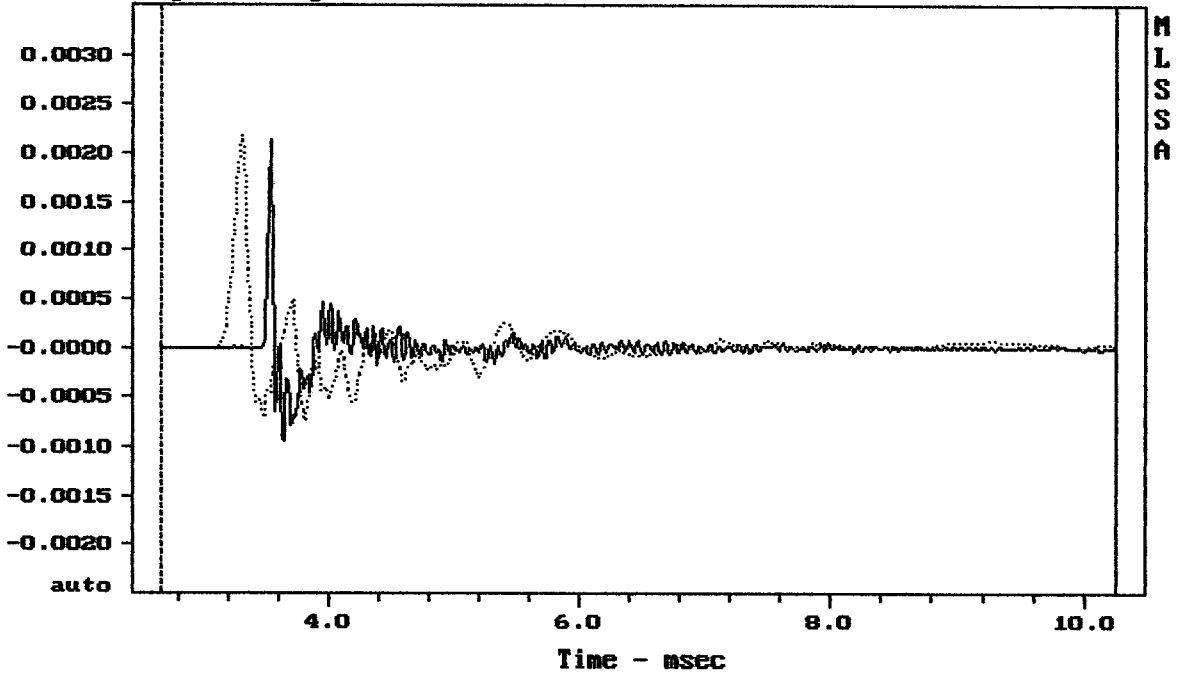


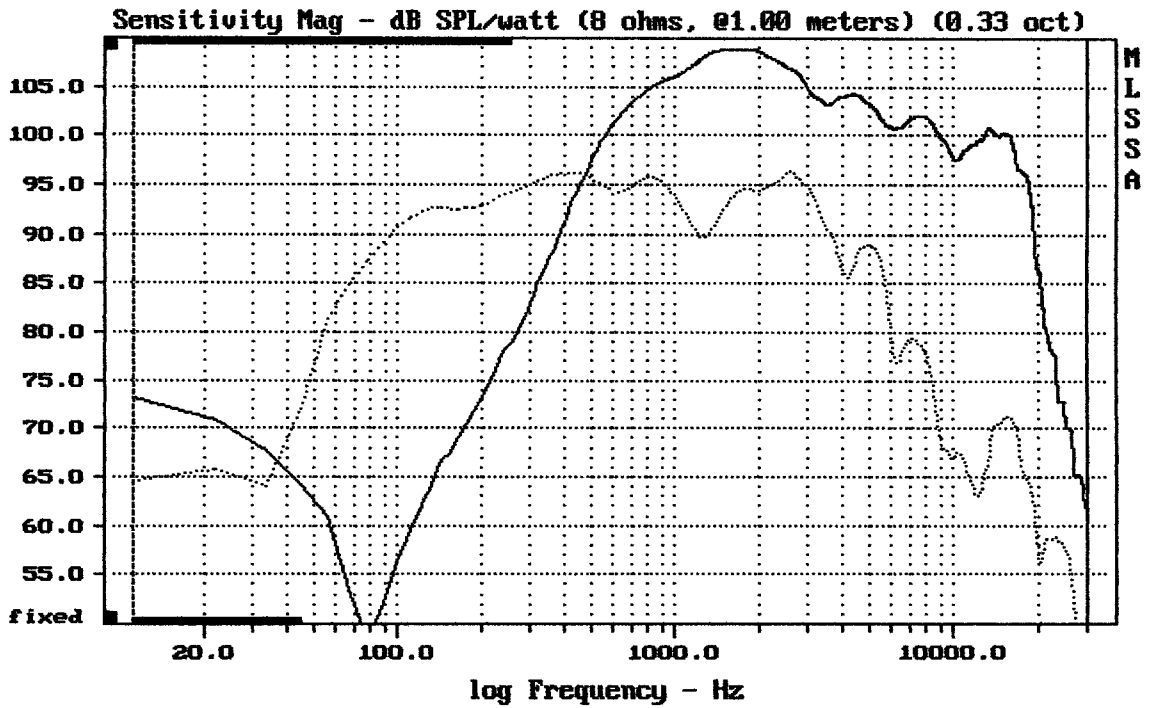
Impulse Response - volts



CURSOR: $dy = 2.47605e-005$ $x = 10.2520$ (932)

12FCX76

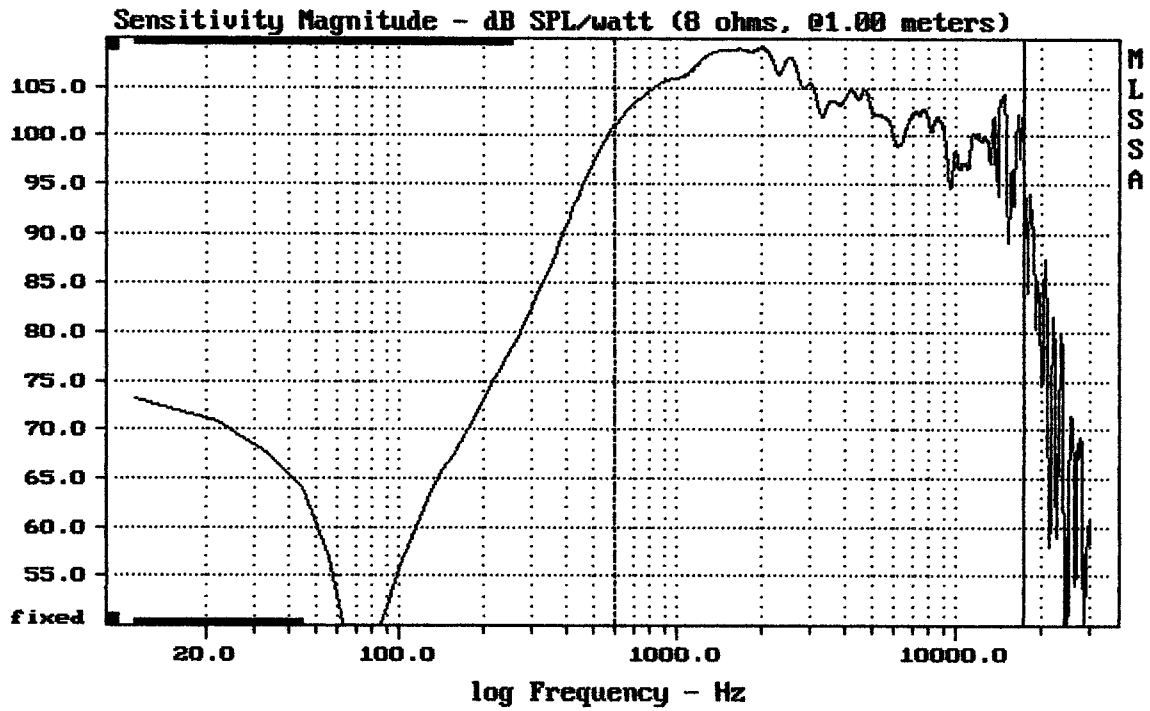
MLSSA: Time Domain



CURSOR: $dy = -20.0017$ $x = 30007.1014$ (2704)

12FCX76

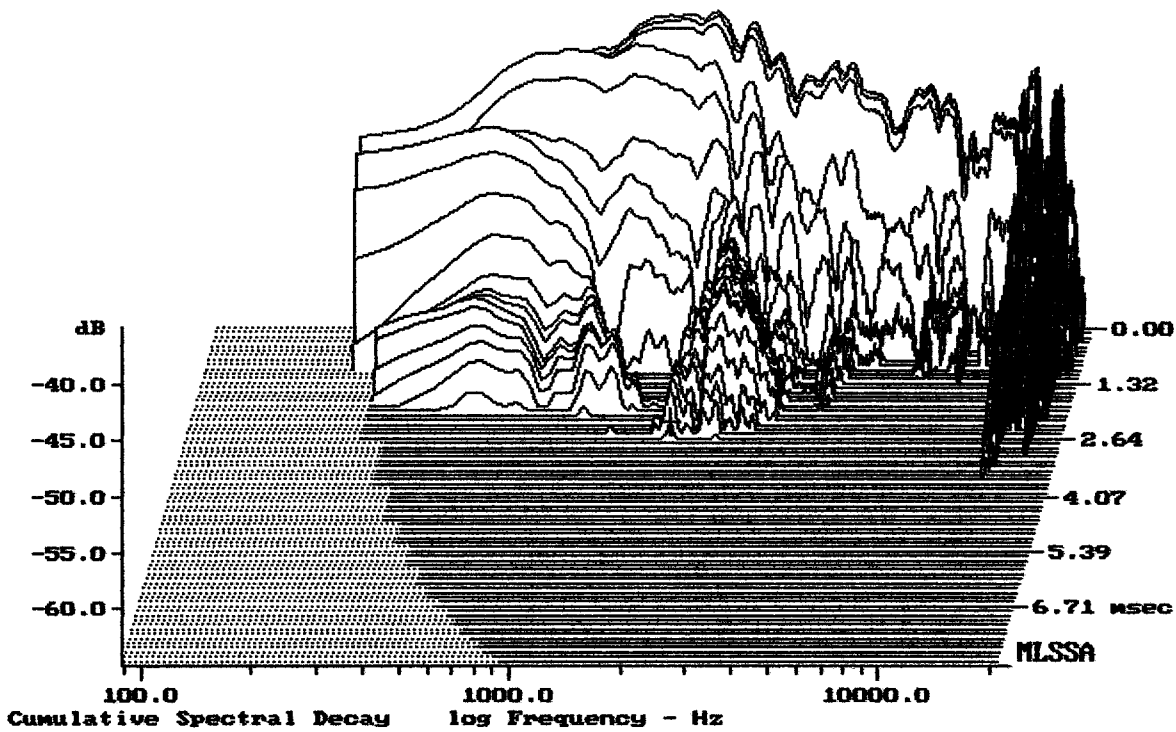
MLSSA: Frequency Domain



Level (599:17500 Hz) = 105.06 dB SPL/watt (8 ohms, @1.00 meters)

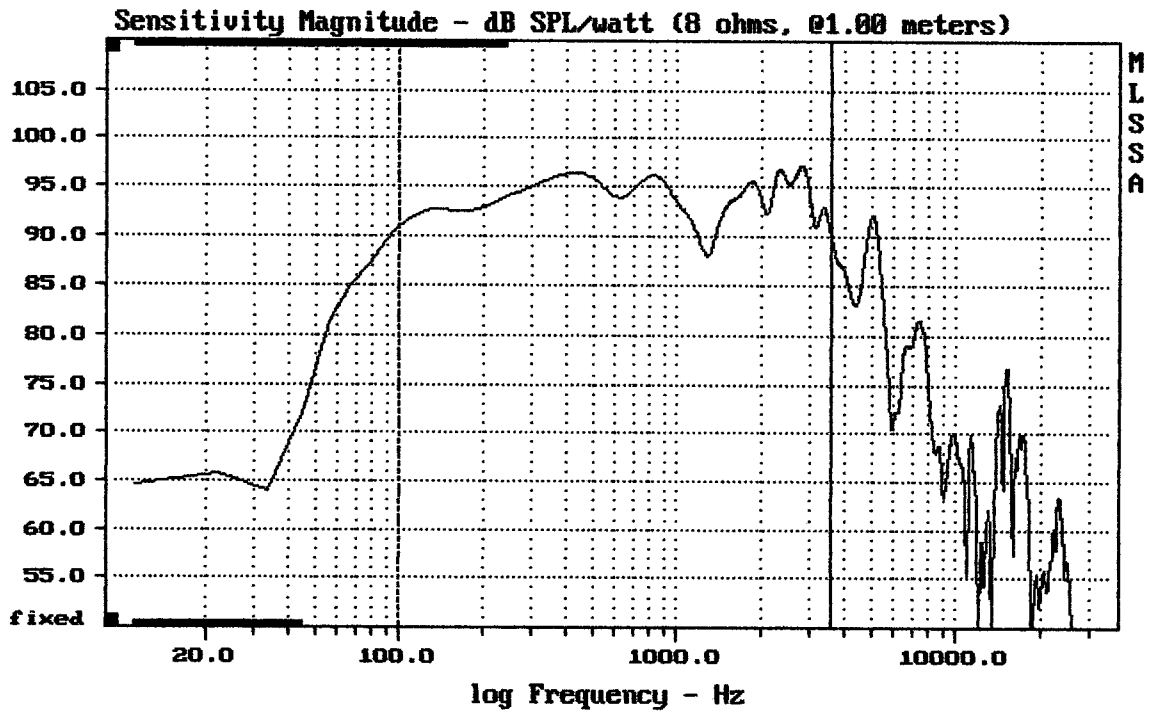
12FCX76

MLSSA: Frequency Domain



-63.52 dB, 1820 Hz (41), 2.640 msec (25)

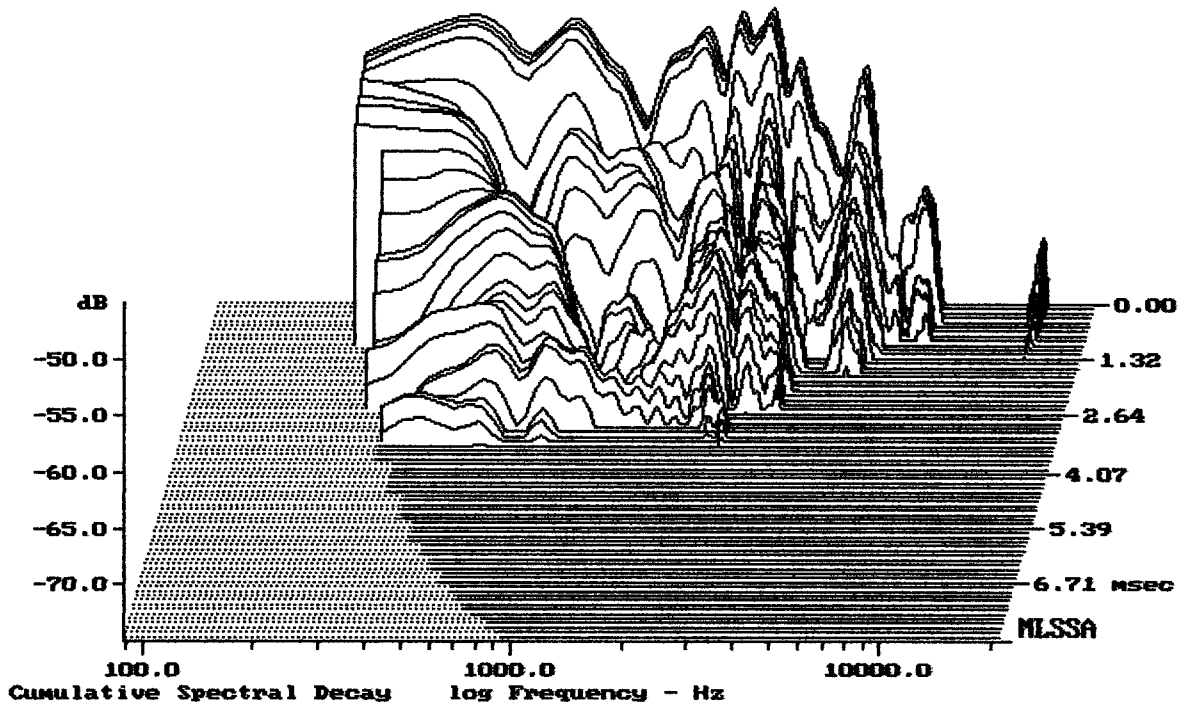
DTTO



Level (100:3596 Hz) = 94.18 dB SPL/watt (8 ohms, @1.00 meters)

12FCX76

MLSSA: Frequency Domain



-74.60 dB, 2530 Hz (57), 3.190 msec (30)

DITO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.25	Ohms
2	Fs	45.38	Hz
3	Re	5.10	Ohms[dc]
4	Res	122.25	Ohms
5	Qms	8.28	
6	Qes	0.35	
7	Qts	0.33	
8	L1	0.87	mH
9	L2	1.01	mH
10	R2	3.82	Ohms
11	RMSE-load	0.48	Ohms
12	Vas(Sd)	99.42	liters
13	Mms	46.99	grams
14	Cms	262	$\mu\text{M}/\text{Newton}$
15	B1	14.07	Tesla-M
16	SPLref(Sd)	96.1	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 520.00 sq cm

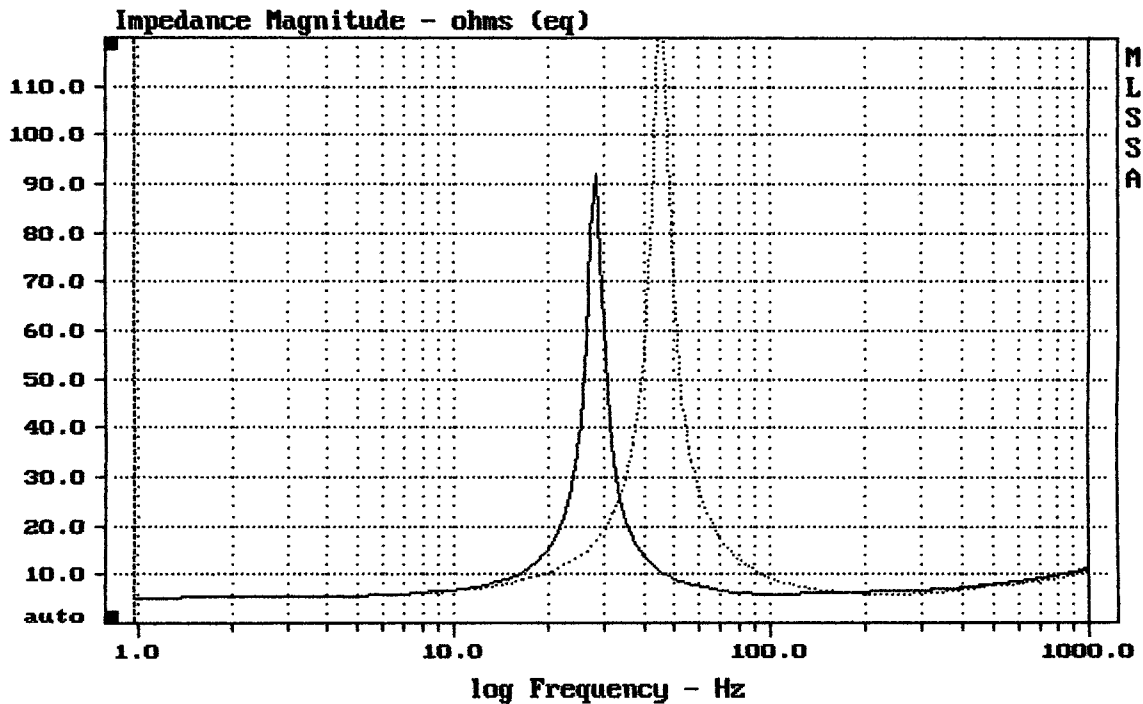
DCR mode: Measure (-0.12 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -38.0% (-20% to -50% is recommended).

12FCX76

MLSSA: Parameters



mean: 9.738, rms: 13.97, std: 10.02, max: 126.4, min: 5.195

DTTO

MLSSA: Frequency Domain