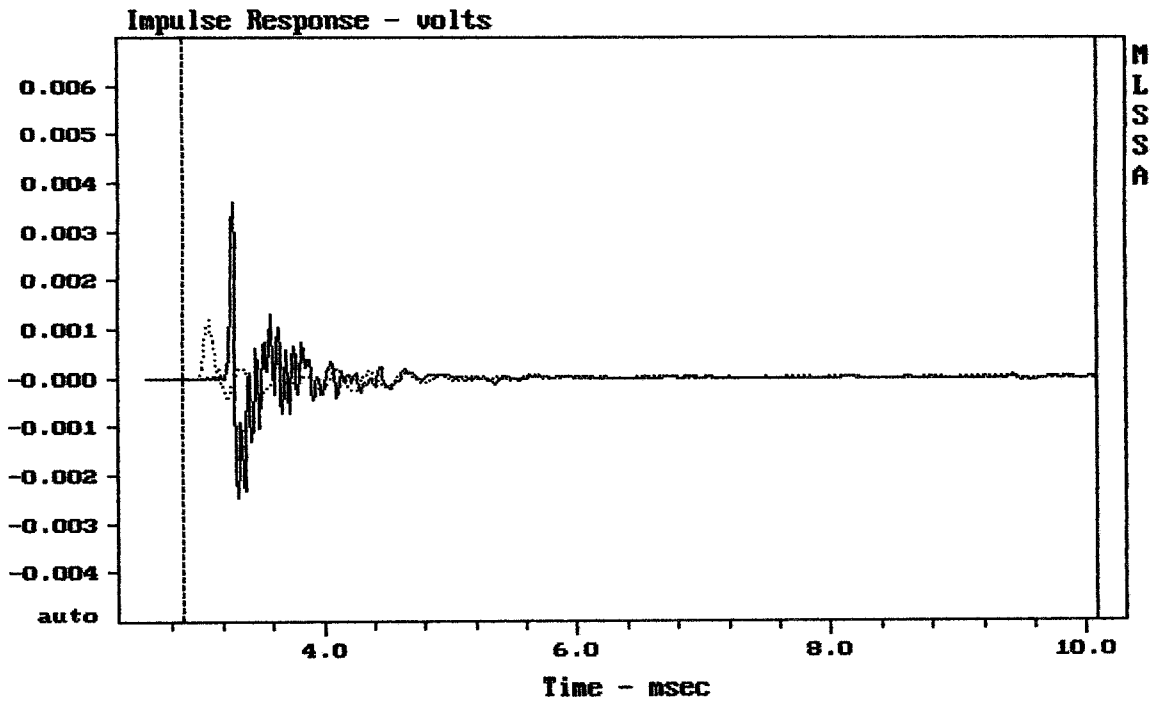


CURSOR: dy = -13.6148 x = 30007.1014 (2704)

8FCX51

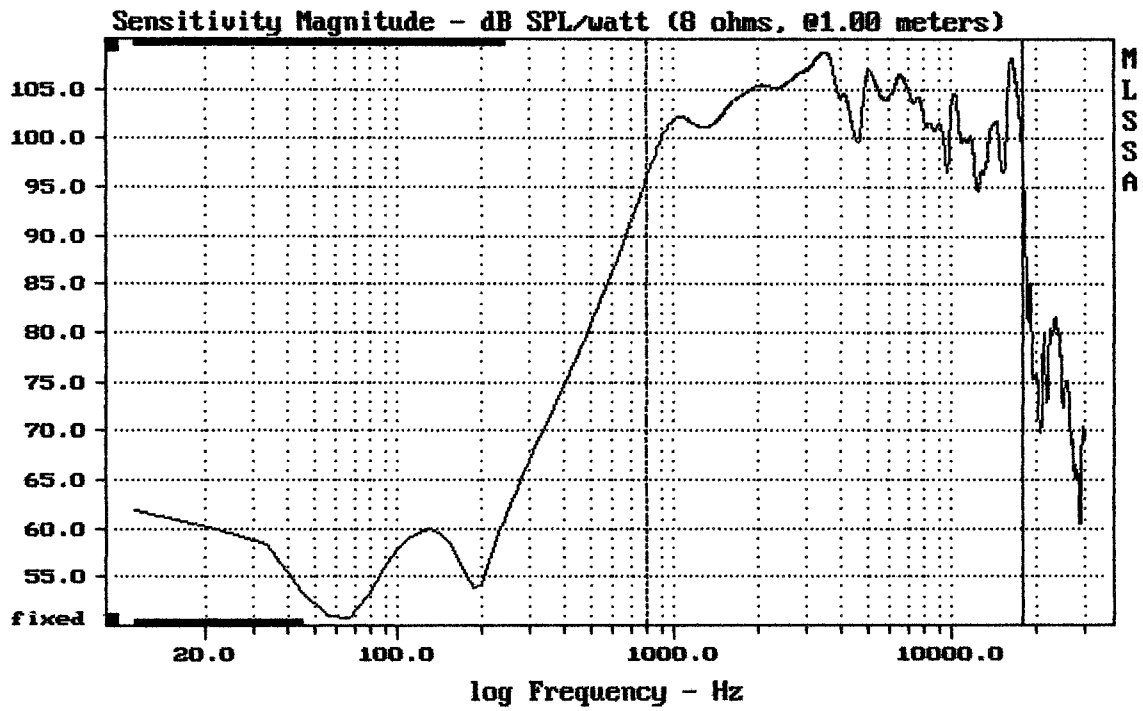
MLSSA: Frequency Domain



CURSOR: dy = 1.0248e-005 x = 10.0870 (917)

8FCX51

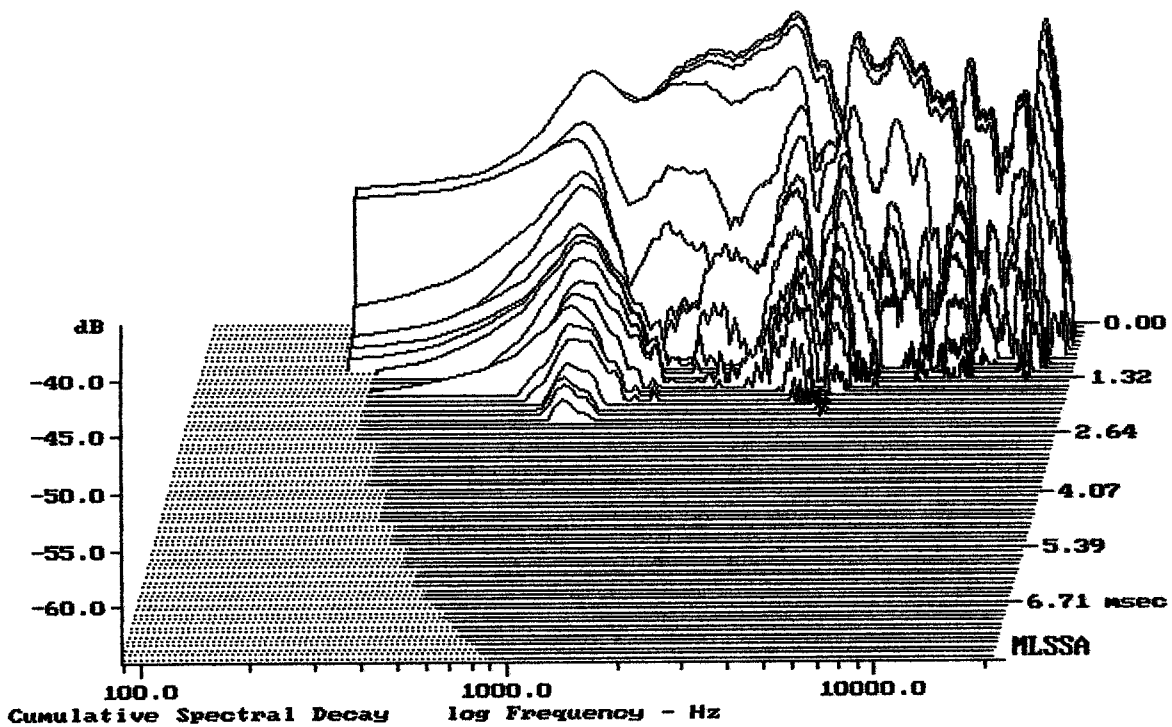
MLSSA: Time Domain



Level (799:18000 Hz) = 104.04 dB SPL/watt (8 ohms, @1.00 meters)

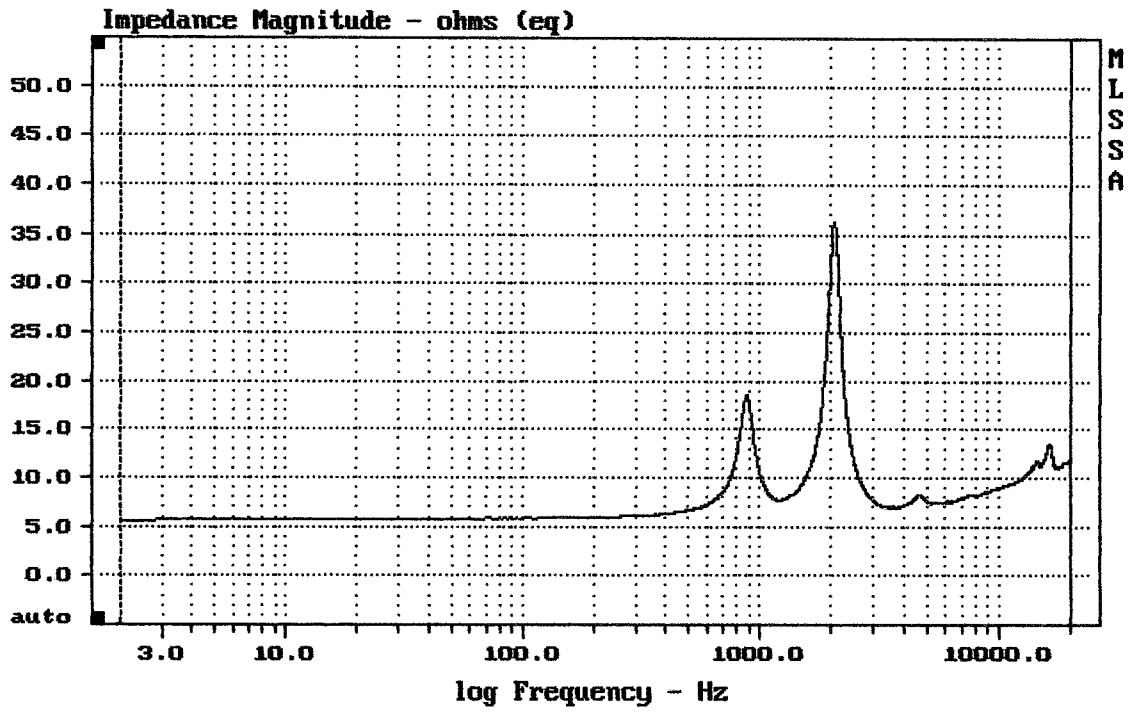
8FCX51

MLSSA: Frequency Domain



-64.44 dB, 4572 Hz (103), 2.090 msec (20)

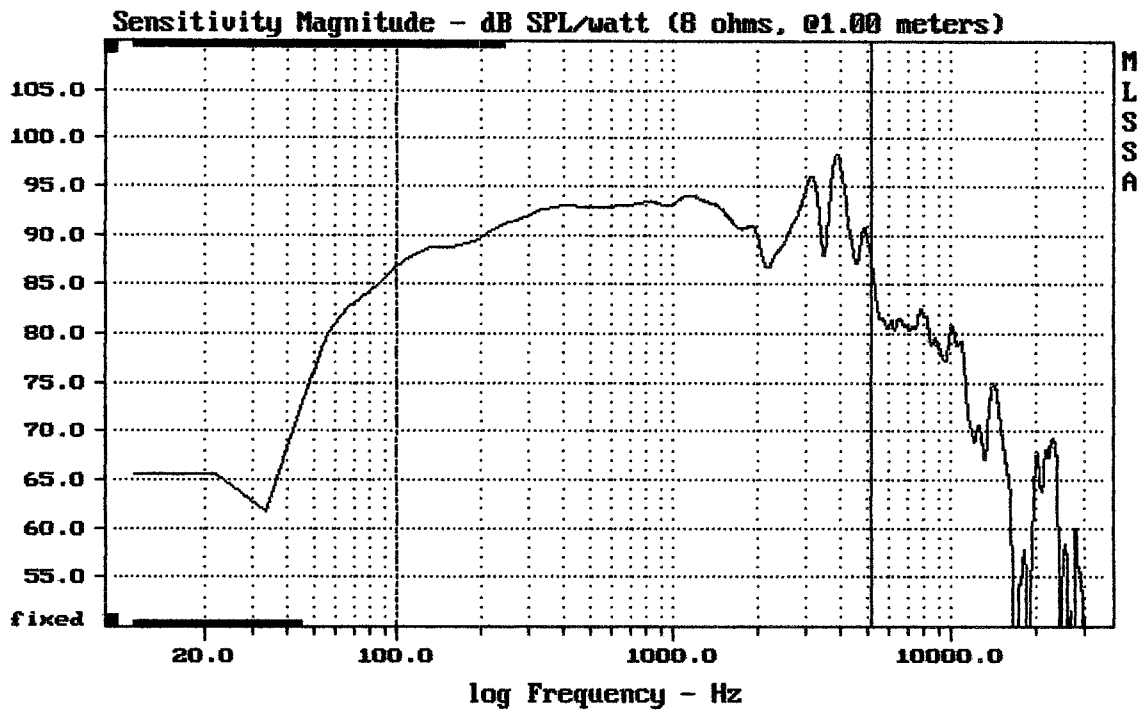
DTTO



mean: 10.07, rms: 10.64, std: 3.424, max: 36.39, min: 5.588

8FCX51

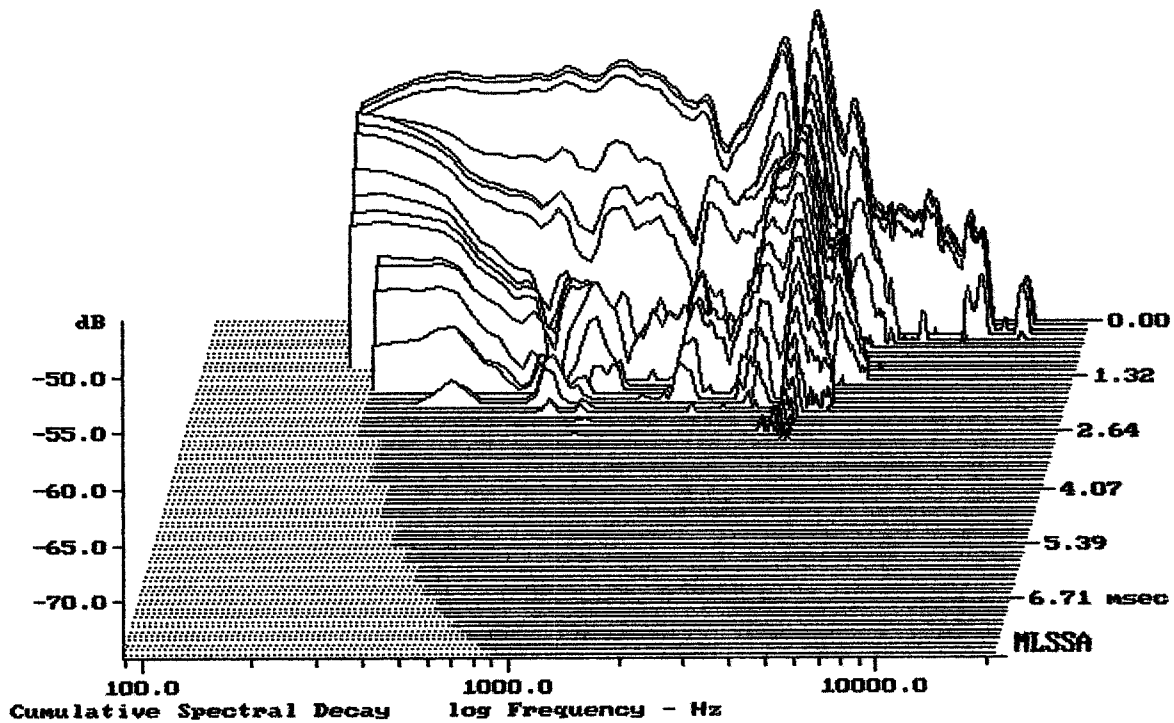
MLSSA: Frequency Domain



Level (100:5205 Hz) = 92.08 dB SPL/watt (8 ohms, @1.00 meters)

8FCX51

MLSSA: Frequency Domain



-73.99 dB, 3729 Hz (84), 2.750 msec (26)

DTTO

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.42	Ohms
2	Fs	83.26	Hz
3	Re	4.92	Ohms[dc]
4	Res	77.80	Ohms
5	Qms	7.01	
6	Qes	0.44	
7	Qts	0.42	
8	L1	0.60	mH
9	L2	0.83	mH
10	R2	3.31	Ohms
11	RMSE-load	0.54	Ohms
12	Vas(Sd)	11.82	liters
13	Mms	17.55	grams
14	Cms	208	$\mu\text{M}/\text{Newton}$
15	B1	10.09	Tesla-M
16	SPLref(Sd)	93.7	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (30.00 grams)

Area (Sd): 201.06 sq cm

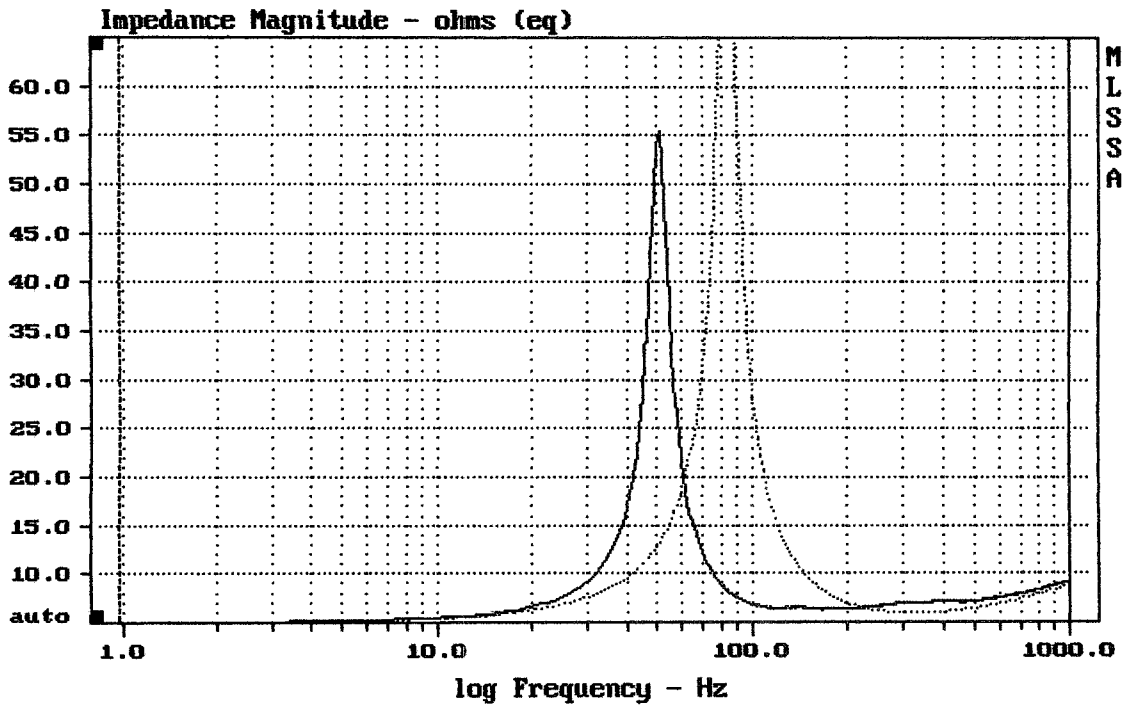
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -39.4% (-20% to -50% is recommended).

8FCX51

MLSSA: Parameters



mean: 9.208, rms: 12.85, std: 8.959, max: 82.6, min: 5.033

MLSSA: Frequency Domain