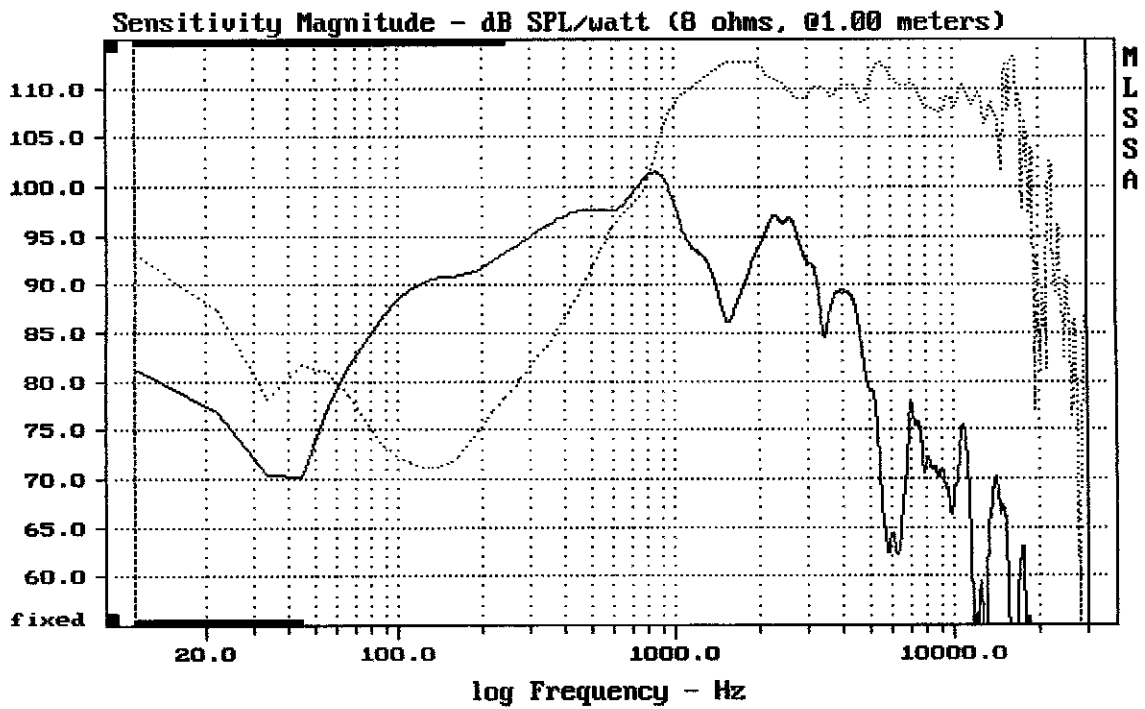


CURSOR: $dy = 5.29015e-005$ $x = 11.7260$ (1066)

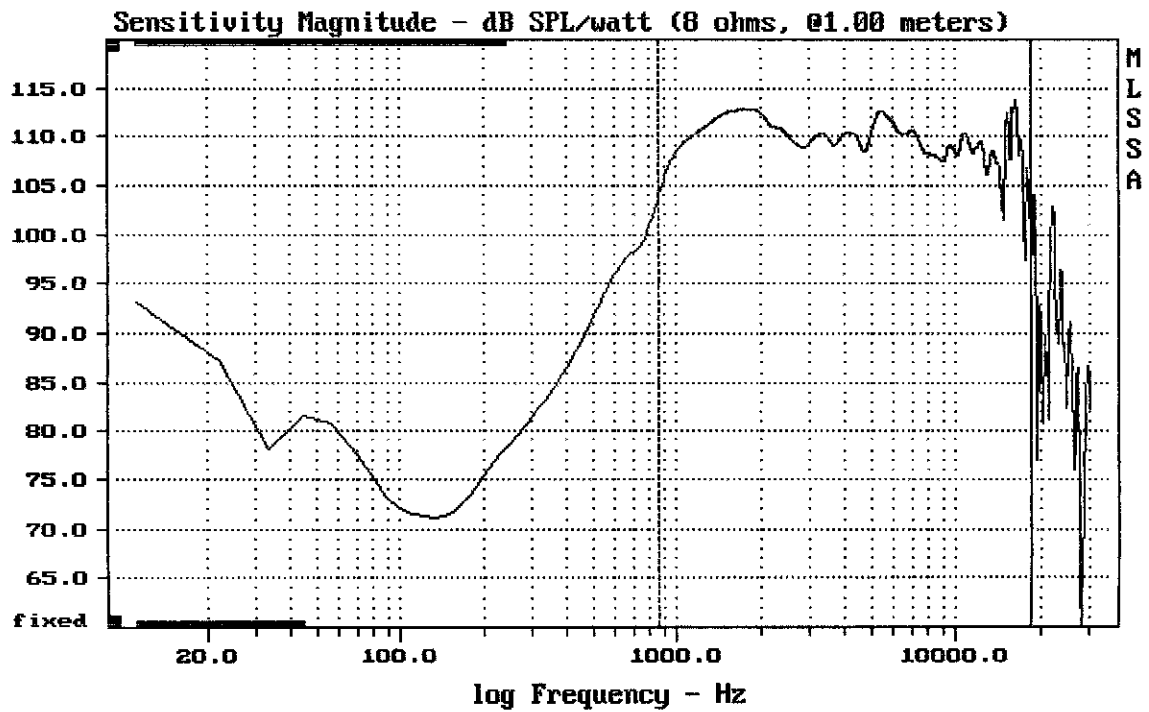
CX12N351

MLSSA: Time Domain



CURSOR: $dy = 54.2479$ $x = 30007.1014$ (2704)

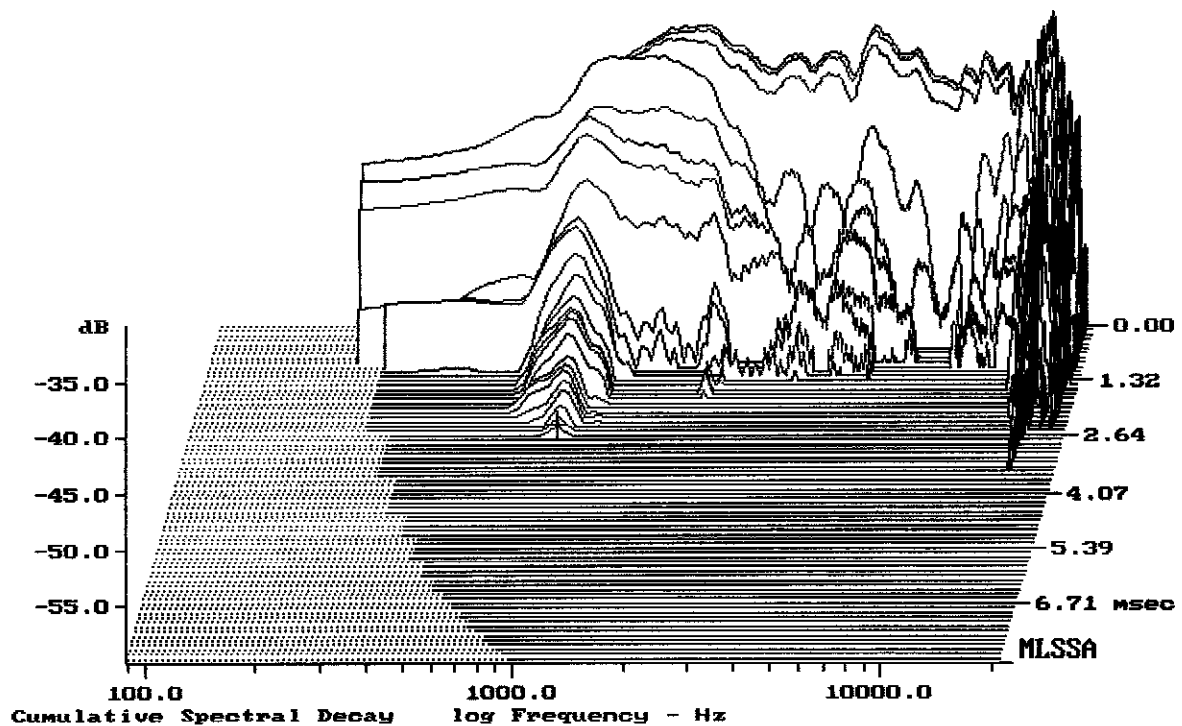
CX12N351



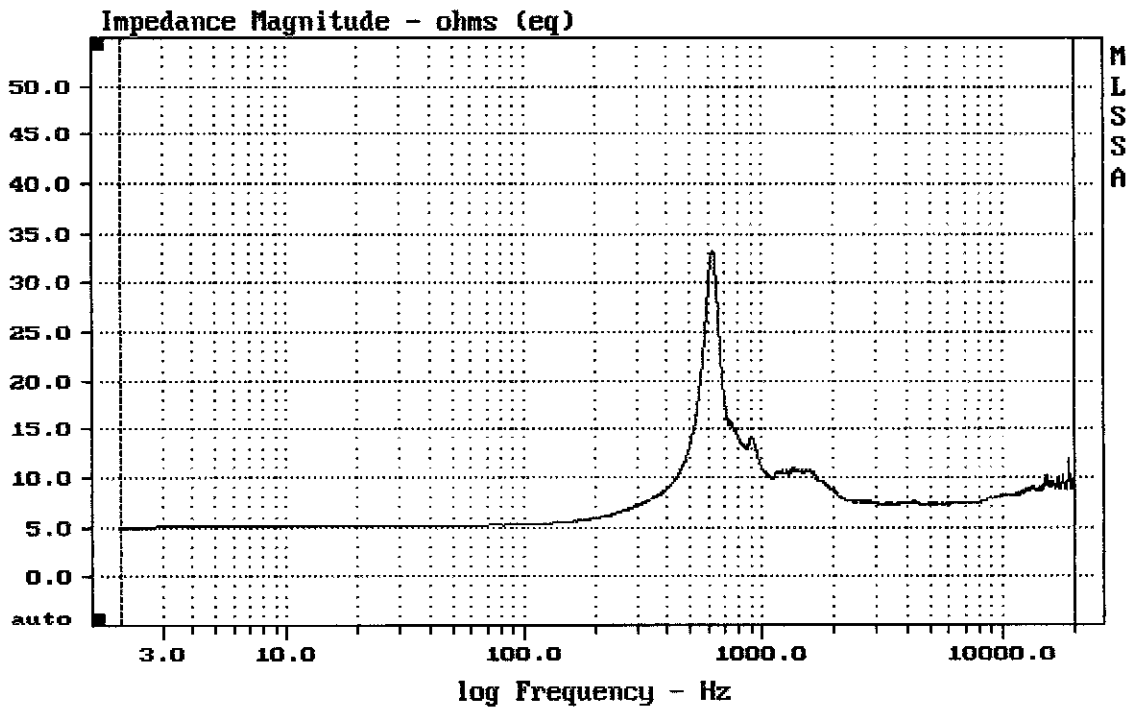
Level (854:18499 Hz) = 110.22 dB SPL/watt (8 ohms, @1.00 meters)

CX12N351

MLSSA: Frequency Domain

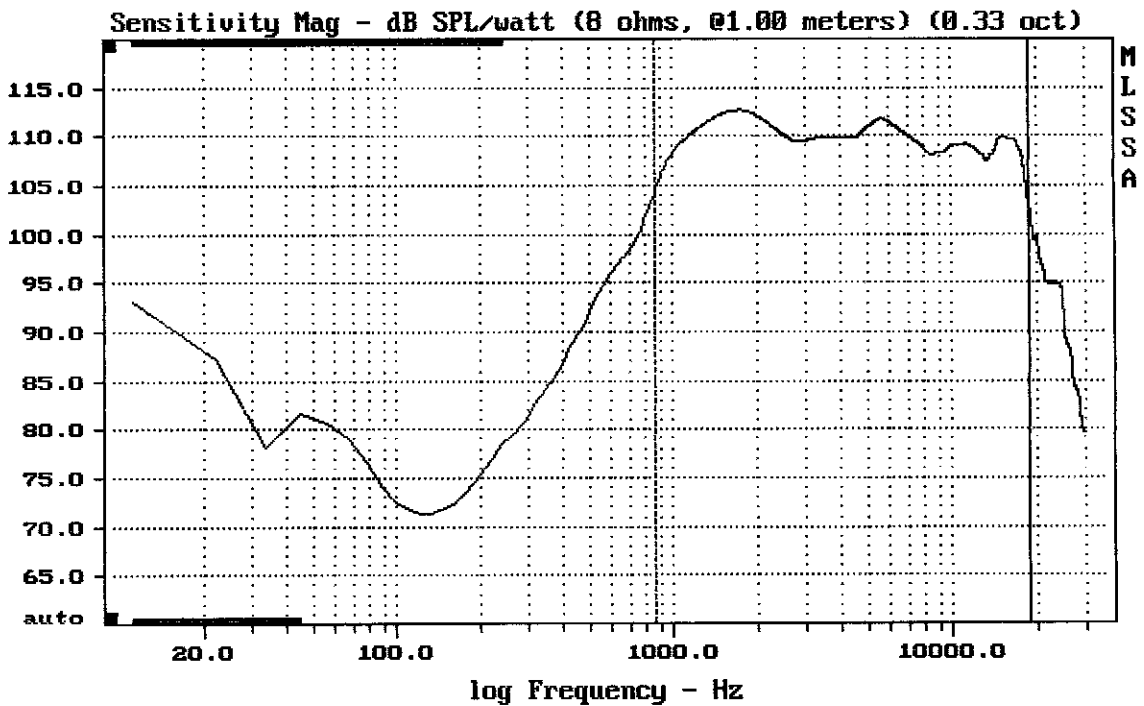


-58.98 dB, 888 Hz (20), 2.640 msec (25)



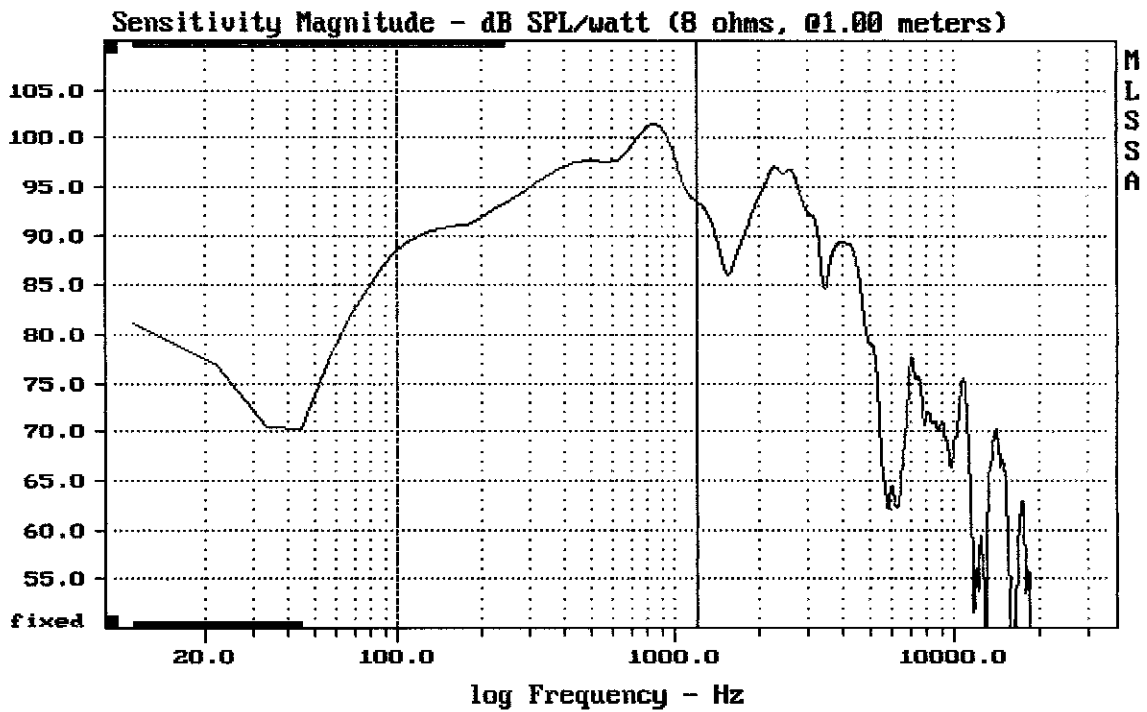
CX12N351

MLSSA: Frequency Domain



Level (854:18999 Hz) = 110.17 dB SPL/watt (8 ohms, @1.00 meters) (0.33 oct)

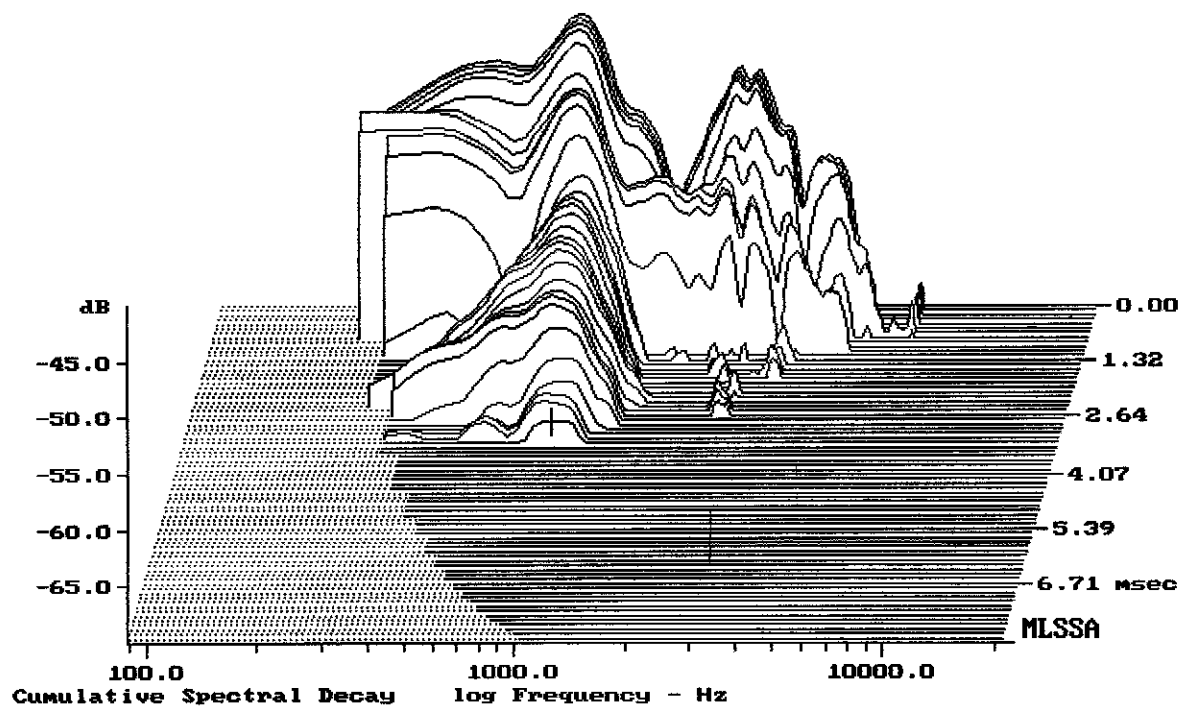
CX12N351



Level (100:1210 Hz) = 96.34 dB SPL/watt (8 ohms, 01.00 meters)

CX12N351

MLSSA: Frequency Domain



-68.14 dB, 888 Hz (20), 3.300 msec (31)

Measured Data

Line	Parameter	Value	Units
1	RMSE-free	0.98	Ohms
2	Fs	72.26	Hz
3	Re	5.69	Ohms[dc]
4	Res	153.29	Ohms
5	Qms	7.62	
6	Qes	0.28	
7	Qts	0.27	
8	L1	0.48	mH
9	L2	1.60	mH
10	R2	9.55	Ohms
11	RMSE-load	1.64	Ohms
12	Vas(Sd)	29.42	liters
13	Mms	46.90	grams
14	Cms	103	$\mu\text{M}/\text{Newton}$
15	Bl	20.69	Tesla-M
16	SPLref(Sd)	97.8	dB[Re]
17	Rub-index	0.20	

Method: Mass-loaded (40.00 grams)

Area (Sd): 450.00 sq cm

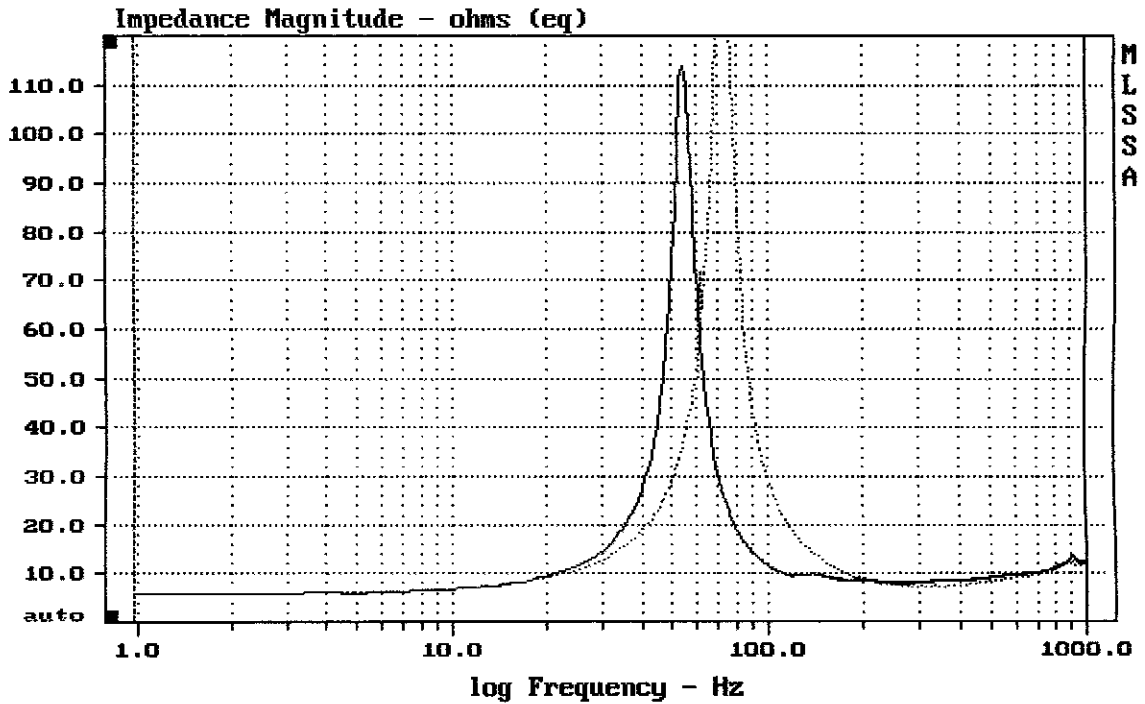
DCR mode: Measure (-0.14 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -25.2% (-20% to -50% is recommended).

CX12N351

MLSSA: Parameters



mean: 13.15, rms: 20.94, std: 16.29, max: 160.8, min: 5.849

MLSSA: Frequency Domain