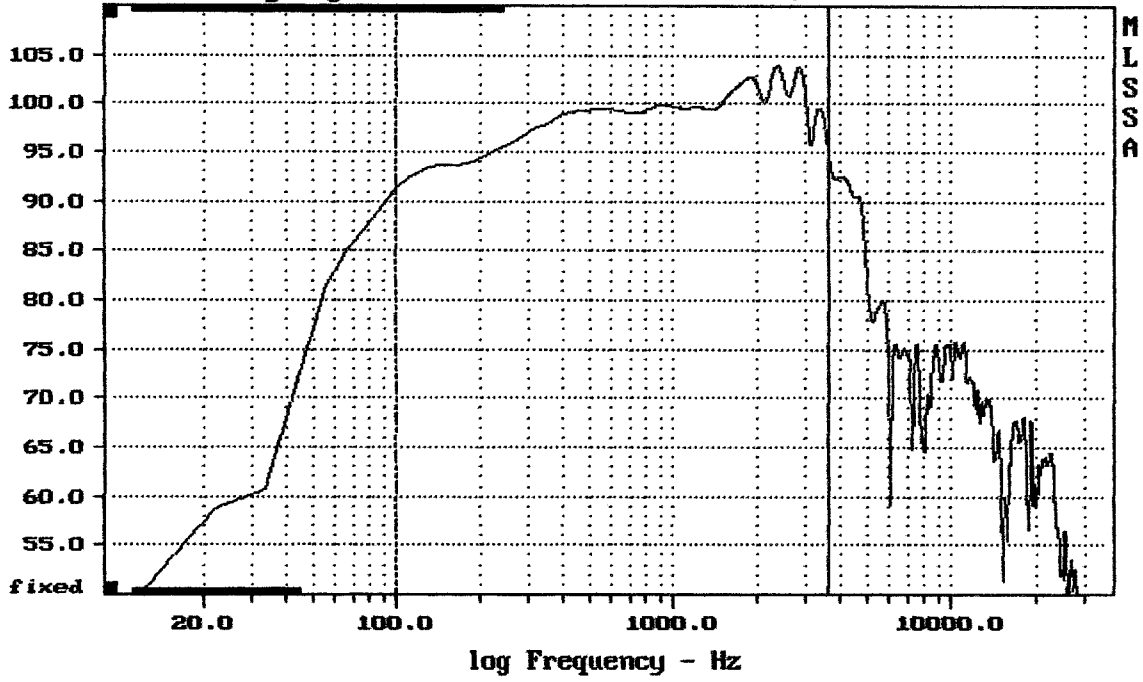


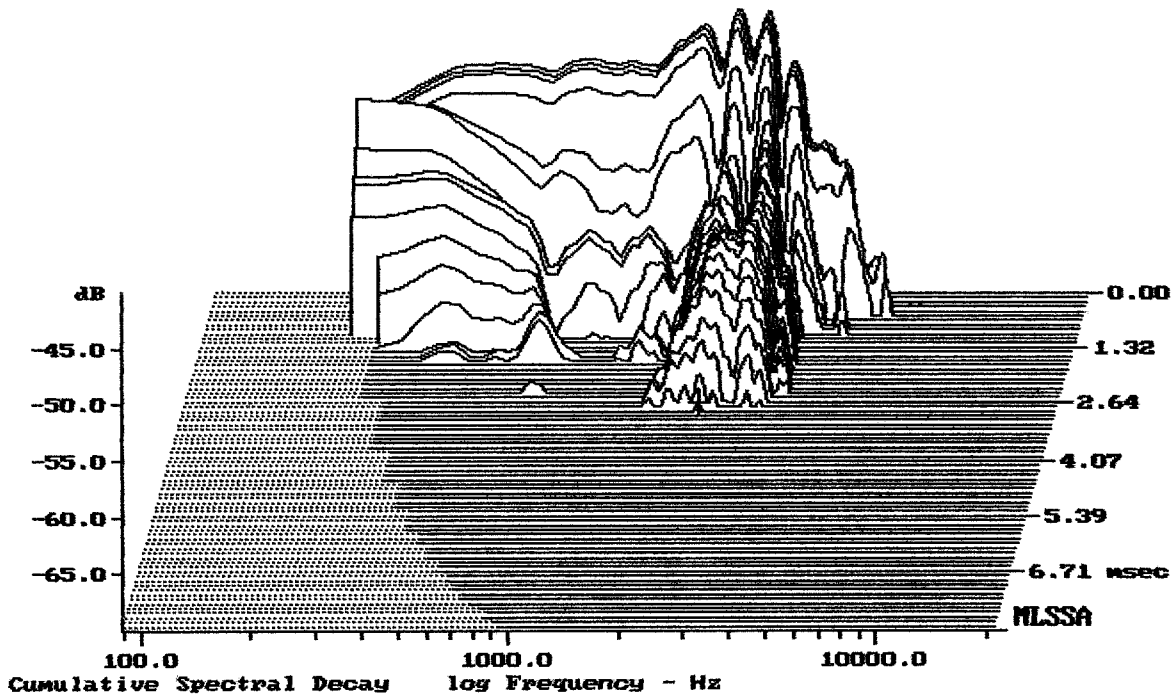
Sensitivity Magnitude - dB SPL/watt (16 ohms, @1.00 meters)



Level (100:3687 Hz) = 99.83 dB SPL/watt (16 ohms, @1.00 meters)

12NDL76-16

MLSSA: Frequency Domain



-69.19 dB, 2264 Hz (51), 2.868 msec (27)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.38	Ohms
2	Fs	58.57	Hz
3	Re	9.98	Ohms[dc]
4	Res	143.88	Ohms
5	Qms	5.25	
6	Qes	0.36	
7	Qts	0.34	
8	L1	1.22	mH
9	L2	1.98	mH
10	R2	5.24	Ohms
11	RMSE-load	0.55	Ohms
12	Vas(Sd)	57.37	liters
13	Mms	50.95	grams
14	Cms	145	$\mu\text{M}/\text{Newton}$
15	B1	22.66	Tesla-M
16	SPLref(Sd)	96.8	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

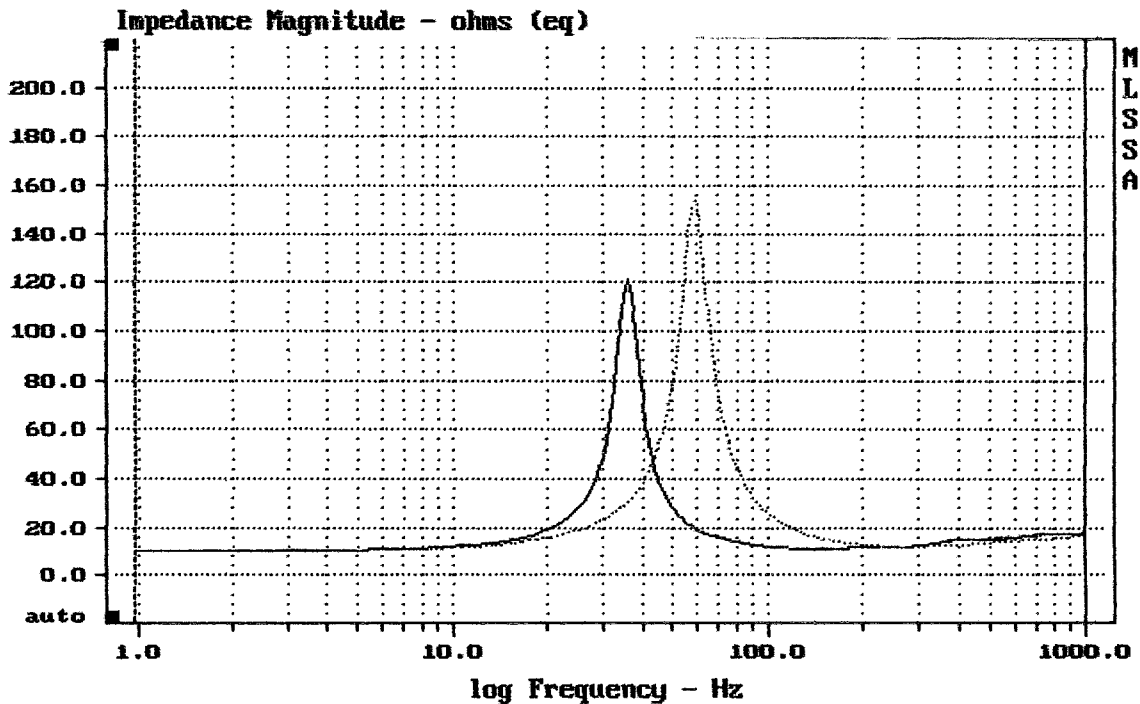
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -38.5% (-20% to -50% is recommended).

12NDL76-16

MLSSA: Parameters



mean: 17.94, rms: 24.83, std: 15.99, max: 154.1, min: 10.13

MLSSA: Frequency Domain