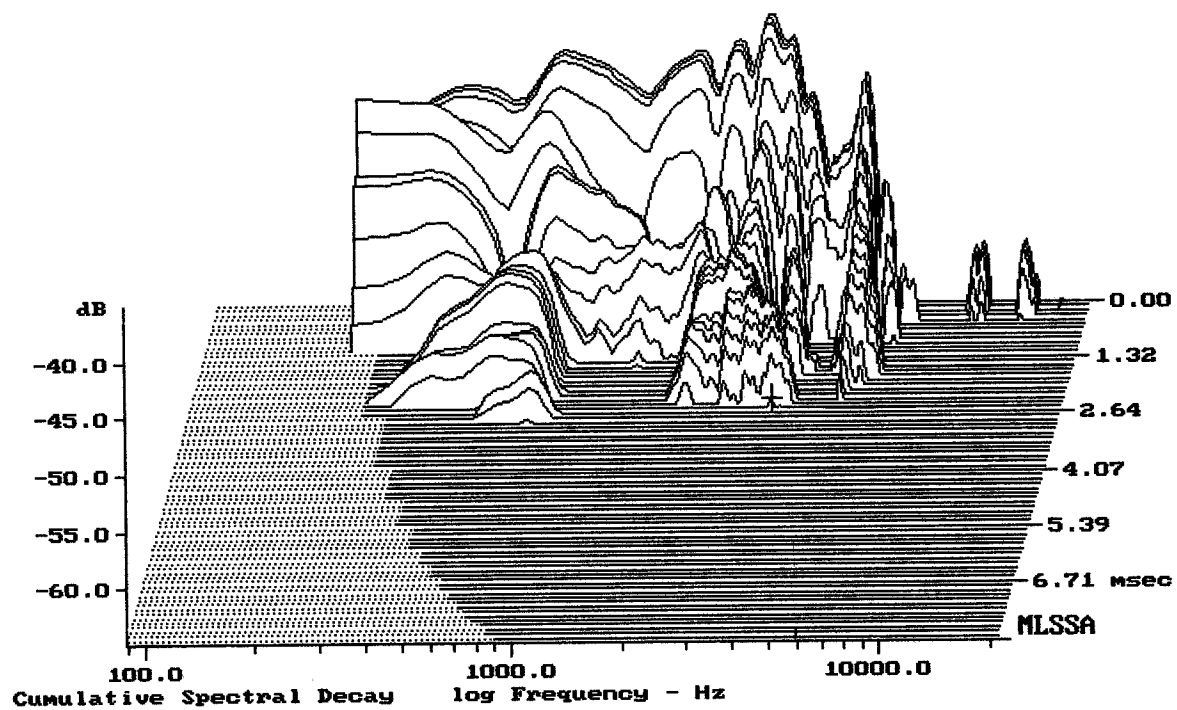


Level (100:5504 Hz) = 100.69 dB SPL/watt (8 ohms, @1.00 meters)

12PE32

MLSSA: Frequency Domain



-64.06 dB, 3418 Hz (77), 2.530 msec (24)

Measured Data

Line	Parameter	Value	Units
1	RMSE-free	1.30	Ohms
2	Fs	62.72	Hz
3	Re	5.38	Ohms[dc]
4	Res	135.86	Ohms
5	Qms	5.71	
6	Qes	0.23	
7	Qts	0.22	
8	L1	0.42	mH
9	L2	1.44	mH
10	R2	4.97	Ohms
11	RMSE-load	0.96	Ohms
12	Vas(Sd)	72.50	liters
13	Mms	35.16	grams
14	Cms	183	$\mu\text{M}/\text{Newton}$
15	Bl	18.16	Tesla-M
16	SPLref(Sd)	100.8	dB[Re]
17	Rub-index	0.12	

Method: Mass-loaded (40.00 grams)

Area (Sd): 530.93 sq cm

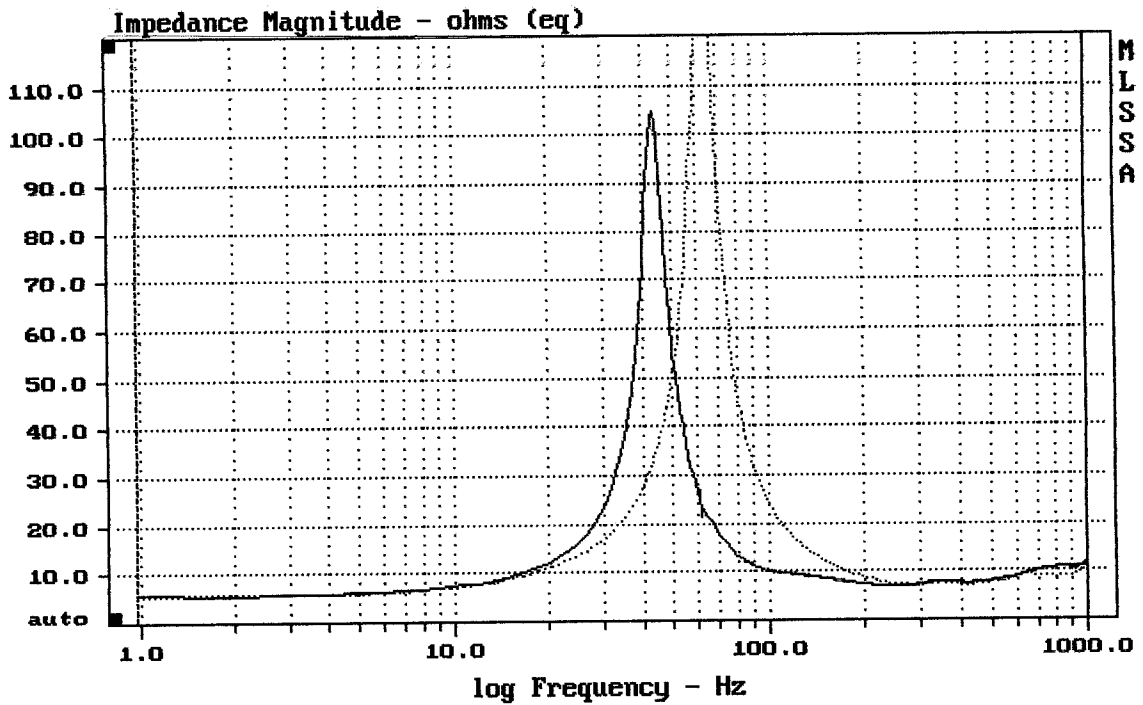
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -30.6% (-20% to -50% is recommended).

12PE32 2010

MLSSA: Parameters



mean: 12.27, rms: 19.74, std: 15.47, max: 145.8, min: 5.525

MLSSA: Frequency Domain