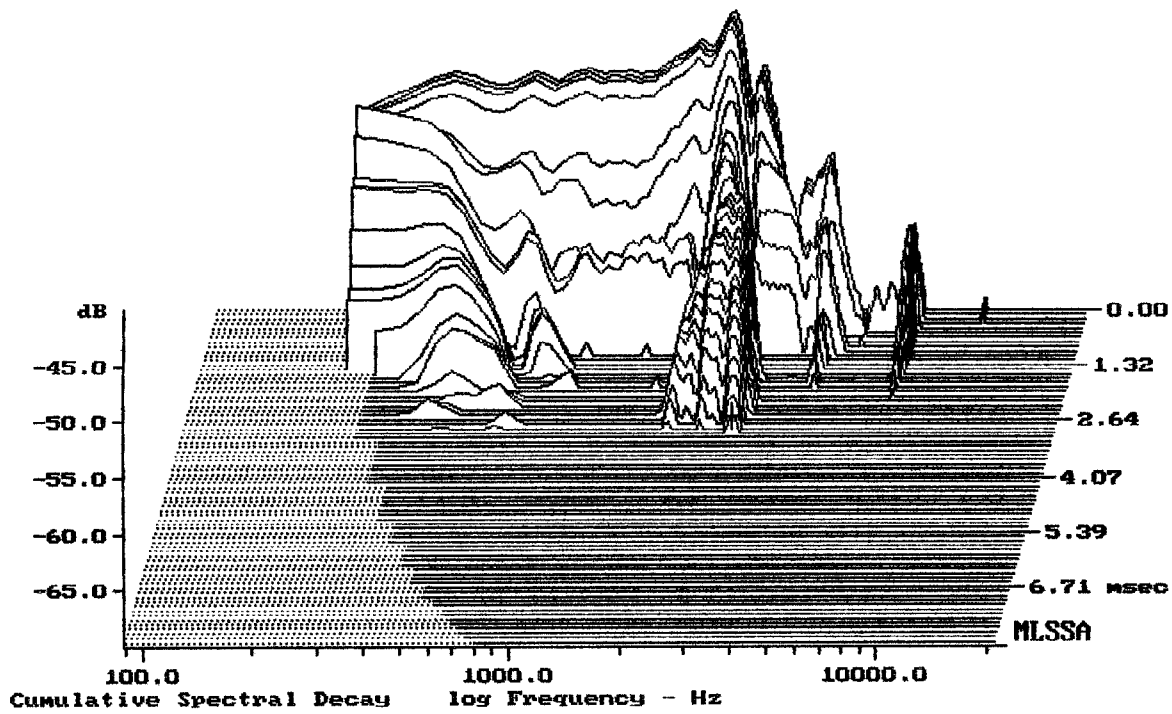


Level (100:2996 Hz) = 96.65 dB SPL/watt (8 ohms, @1.00 meters)

12NDL88

MLSSA: Frequency Domain



-68.57 dB, 2797 Hz (63), 2.970 msec (28)

DTTO

Measured Data

Line	Parameter	Value	Units
1	RMSE-free	0.52	Ohms
2	Fs	61.47	Hz
3	Re	5.15	Ohms[dc]
4	Res	91.45	Ohms
5	Qms	6.61	
6	Qes	0.37	
7	Qts	0.35	
8	L1	0.82	mH
9	L2	1.03	mH
10	R2	3.74	Ohms
11	RMSE-load	0.43	Ohms
12	Vas(Sd)	42.13	liters
13	Mms	62.99	grams
14	Cms	106	$\mu\text{M}/\text{Newton}$
15	B1	18.35	Tesla-M
16	SPLref(Sd)	96.0	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

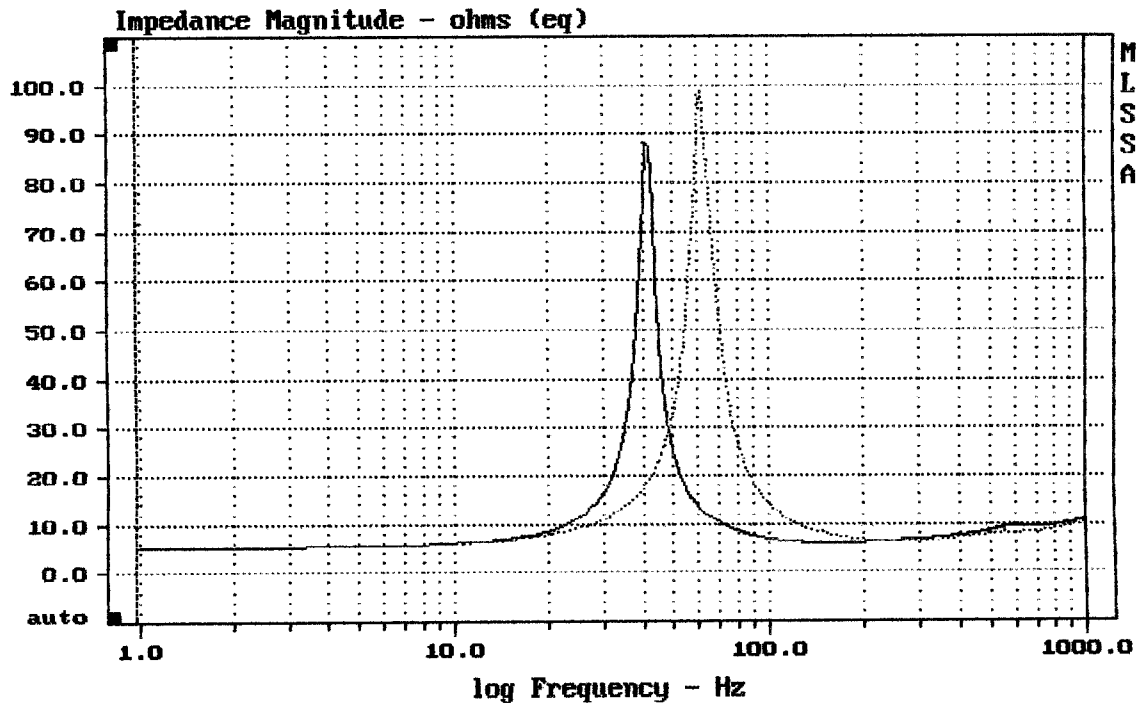
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.7% (-20% to -50% is recommended).

12NDL88

MLSSA: Parameters



mean: 10.01, rms: 13.76, std: 9.446, max: 98.61, min: 5.25

MLSSA: Frequency Domain