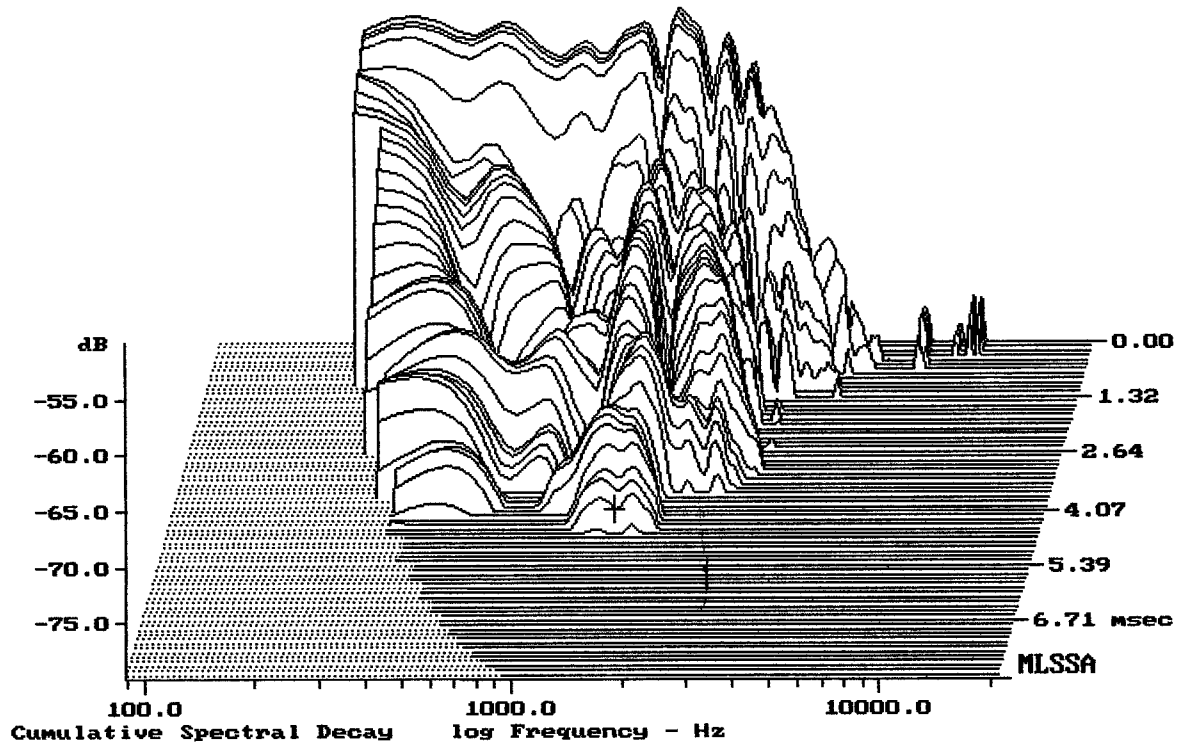


Level (55:2308 Hz) = 96.25 dB SPL/watt (8 ohms, @1.50 meters)

COLOSSUS 18B-600

MLSSA: Frequency Domain



-78.14 dB, 1465 Hz (33), 4.510 msec (42)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.27	Ohms
2	Fs	37.37	Hz
3	Re	6.37	Ohms[dc]
4	Res	172.05	Ohms
5	Qms	9.18	
6	Qes	0.34	
7	Qts	0.33	
8	L1	1.33	mH
9	L2	2.78	mH
10	R2	12.42	Ohms
11	RMSE-load	1.09	Ohms
12	Vas(Sd)	237.31	liters
13	Mms	145.48	grams
14	Cms	125	$\mu\text{M}/\text{Newton}$
15	B1	25.30	Tesla-M
16	SPLref(Sd)	97.4	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (140.00 grams)

Area (Sd): 1164.16 sq cm

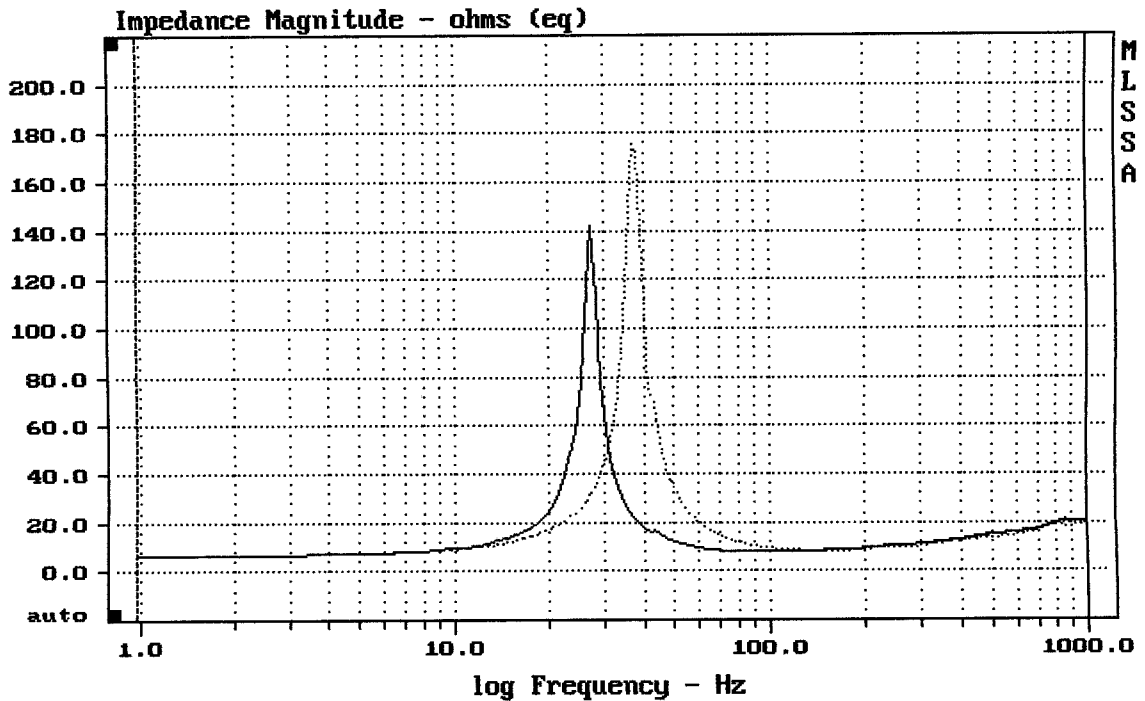
DCR mode: Measure (-0.08 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.3% (-20% to -50% is recommended).

COLOSSUS 18B-600

MLSSA: Parameters



mean: 15.76, rms: 19.94, std: 12.22, max: 175.4, min: 6.47

MLSSA: Frequency Domain