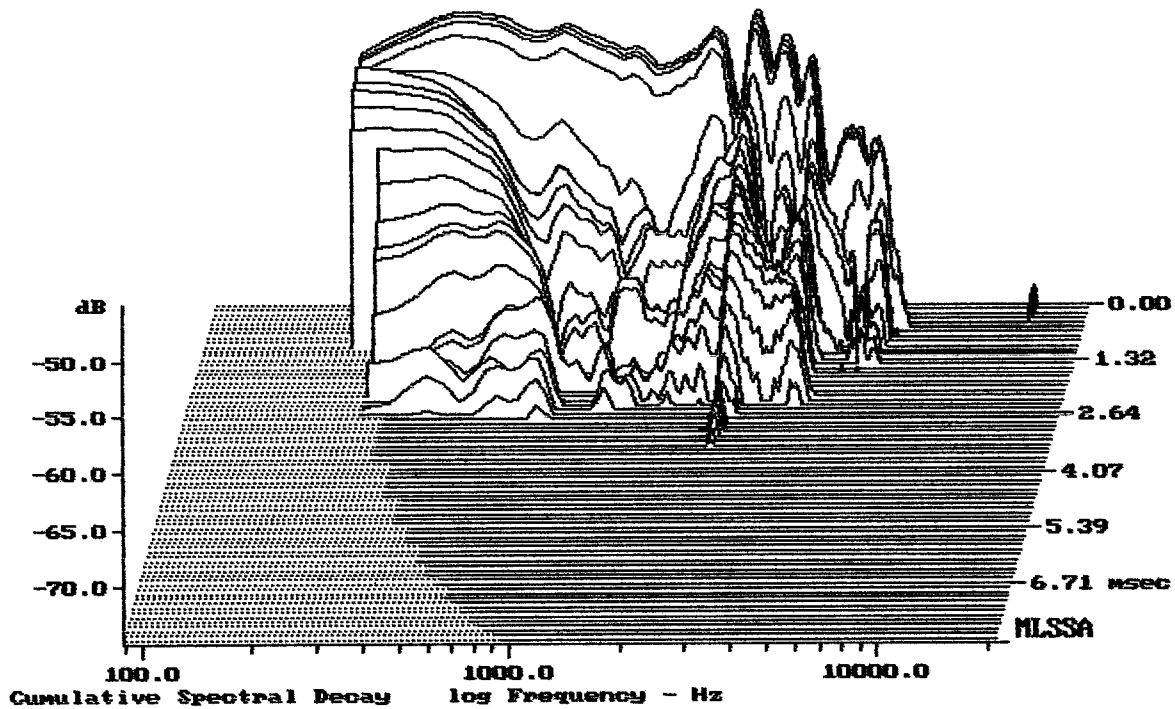


Level (100:3986 Hz) = 94.43 dB SPL/watt (8 ohms, @1.00 meters)

COLOSSUS 12BM

MLSSA: Frequency Domain



-74.01 dB, 2486 Hz (56), 3.300 msec (31)

DITO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.70	Ohms
2	Fs	57.29	Hz
3	Re	5.58	Ohms[dc]
4	Res	214.58	Ohms
5	Qms	11.66	
6	Qes	0.30	
7	Qts	0.30	
8	L1	1.19	mH
9	L2	1.72	mH
10	R2	5.77	Ohms
11	RMSE-load	0.54	Ohms
12	Vas(Sd)	46.46	liters
13	Mms	65.77	grams
14	Cms	117	$\mu\text{M}/\text{Newton}$
15	B1	20.87	Tesla-M
16	SPLref(Sd)	96.4	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

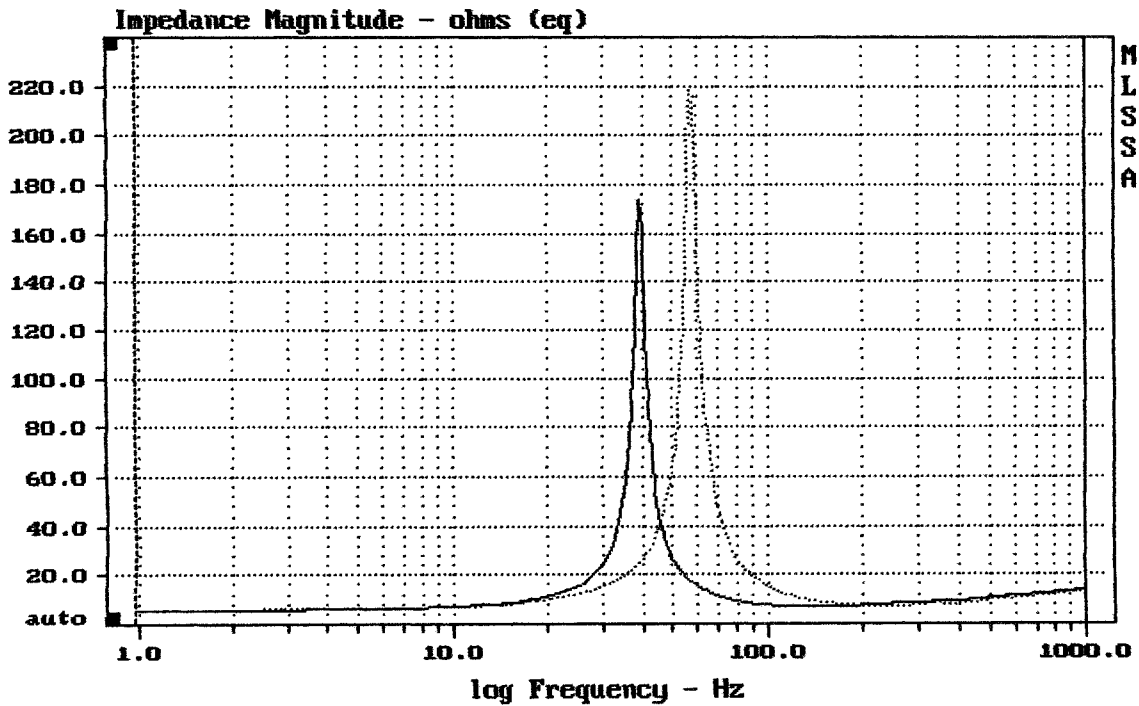
DCR mode: Measure (-0.11 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -31.1% (-20% to -50% is recommended).

COL 12BM

MLSSA: Parameters



mean: 13.14, rms: 21.47, std: 16.98, max: 217.8, min: 5.742

MLSSA: Frequency Domain