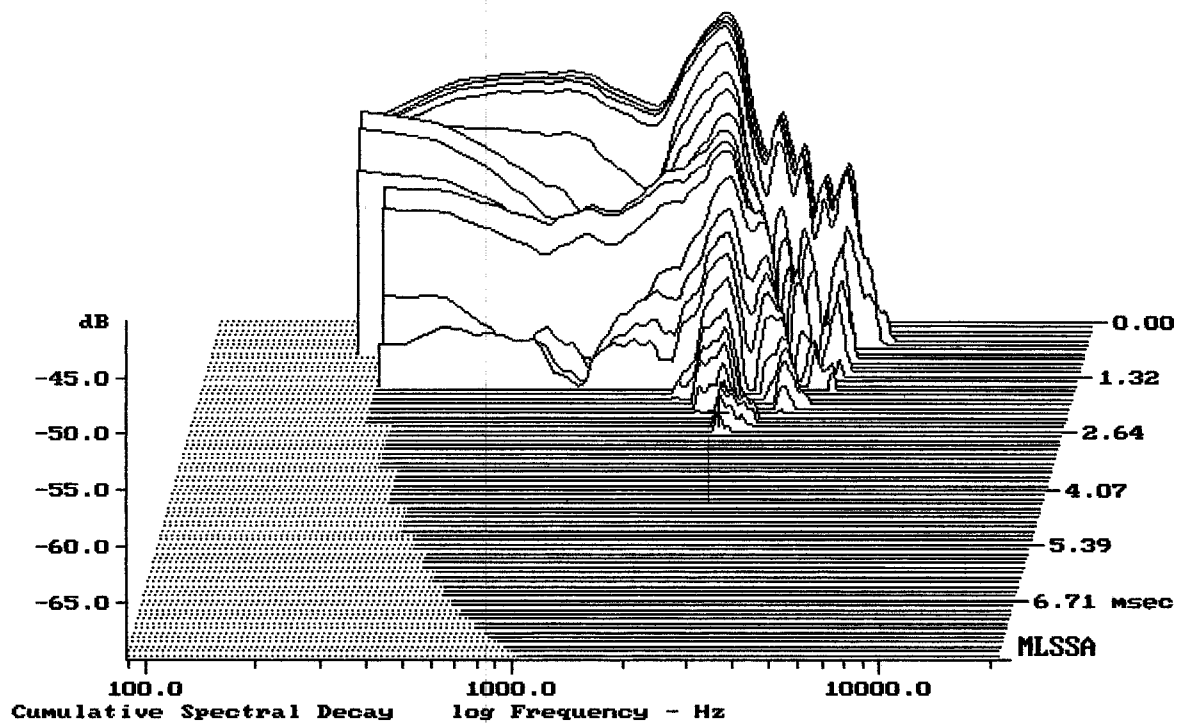


Level (100:3207 Hz) = 97.14 dB SPL/watt (8 ohms, @1.00 meters)

12" EV FROM DML-1122 [DL12X]

MLSSA: Frequency Domain



-68.44 dB, 2441 Hz (55), 2.640 msec (25)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.78	Ohms
2	Fs	47.26	Hz
3	Re	6.55	Ohms[dc]
4	Res	166.05	Ohms
5	Qms	4.62	
6	Qes	0.18	
7	Qts	0.18	
8	L1	1.20	mH
9	L2	2.49	mH
10	R2	7.64	Ohms
11	RMSE-load	1.03	Ohms
12	Vas(Sd)	81.91	liters
13	Mms	54.81	grams
14	Cms	207	$\mu\text{M}/\text{Newton}$
15	B1	24.19	Tesla-M
16	SPLref(Sd)	98.6	dB[Re]
17	Rub-index	0.06	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

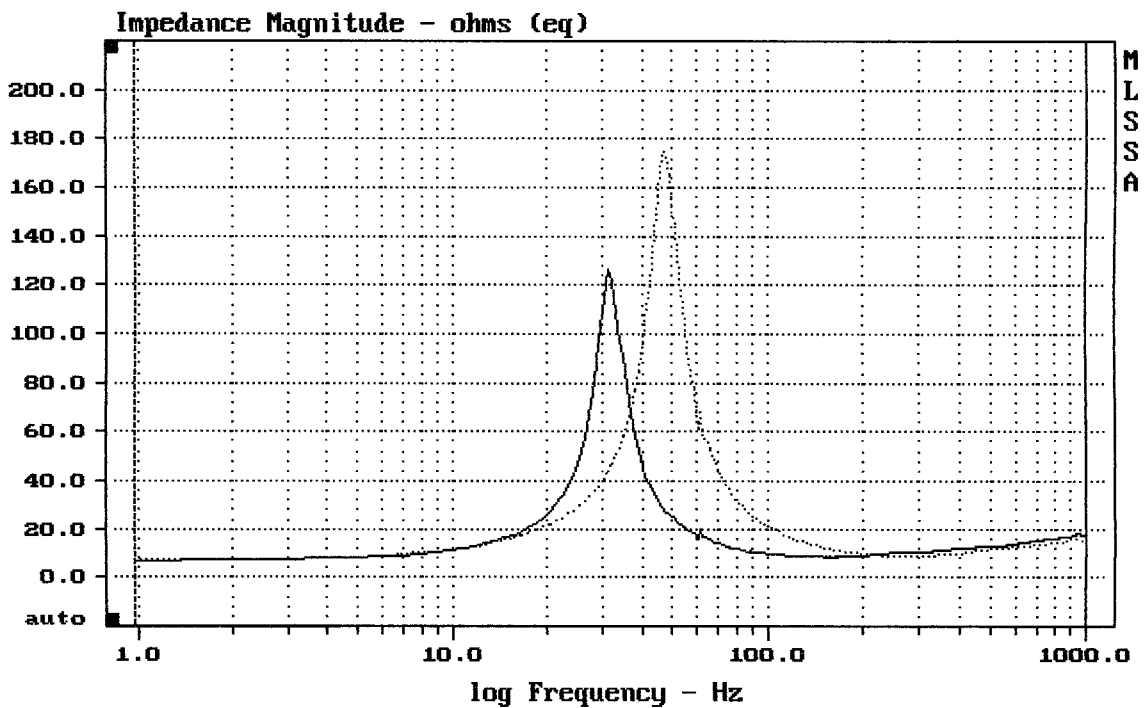
DCR mode: Measure (-0.16 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.0% (-20% to -50% is recommended).

12" EV FROM DML-1122

MLSSA: Parameters



mean: 16.24, rms: 24.19, std: 17.92, max: 174.6, min: 6.936

MLSSA: Frequency Domain

DL 12 + ?