

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.16	Ohms
2	Fs	51.02	Hz
3	Re	5.73	Ohms[dc]
4	Res	245.65	Ohms
5	Qms	14.02	
6	Qes	0.33	
7	Qts	0.32	
8	L1	1.17	mH
9	L2	2.00	mH
10	R2	7.17	Ohms
11	RMSE-load	1.12	Ohms
12	Vas(Sd)	65.95	liters
13	Mms	58.41	grams
14	Cms	167	$\mu\text{M}/\text{Newton}$
15	B1	18.12	Tesla-M
16	SPLref(Sd)	96.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

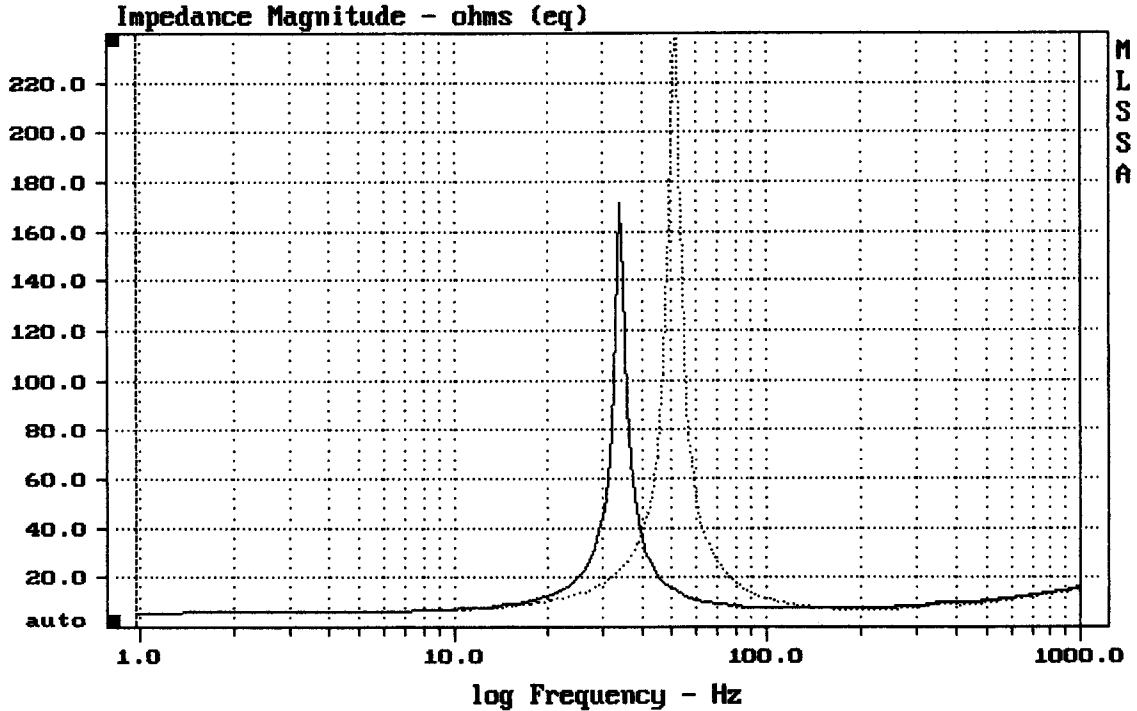
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.9% (-20% to -50% is recommended).

PD.12SB30

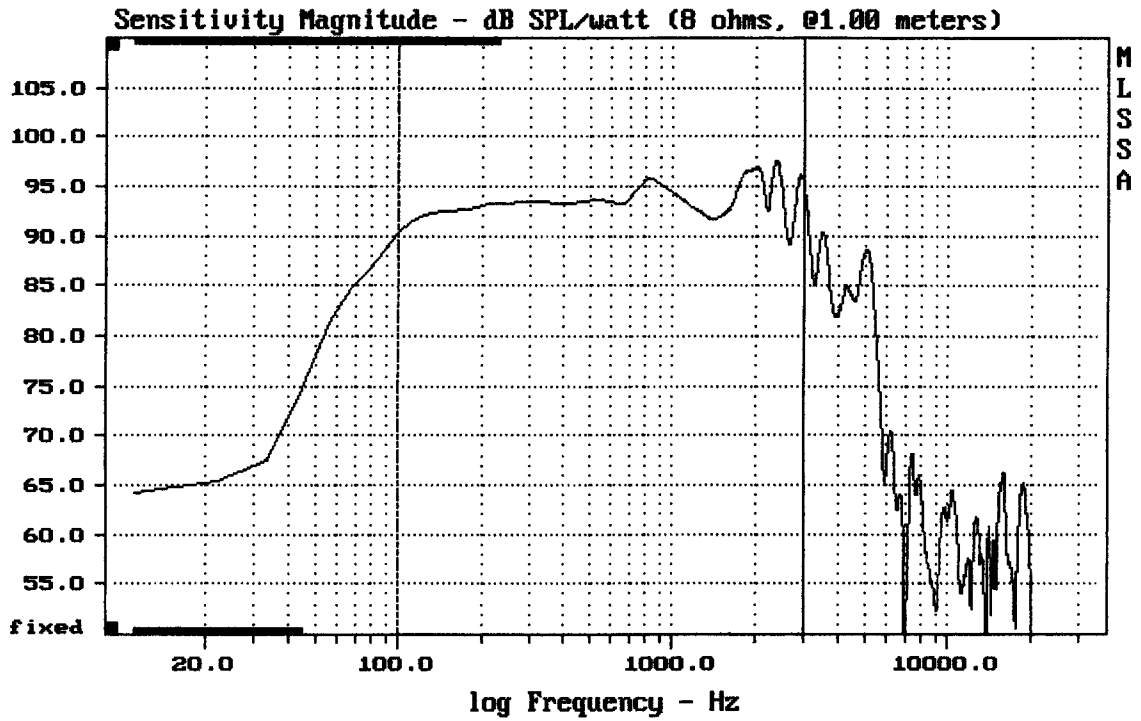
MLSSA: Parameters



mean: 13.42, rms: 21.56, std: 16.87, max: 242, min: 5.788

DT10

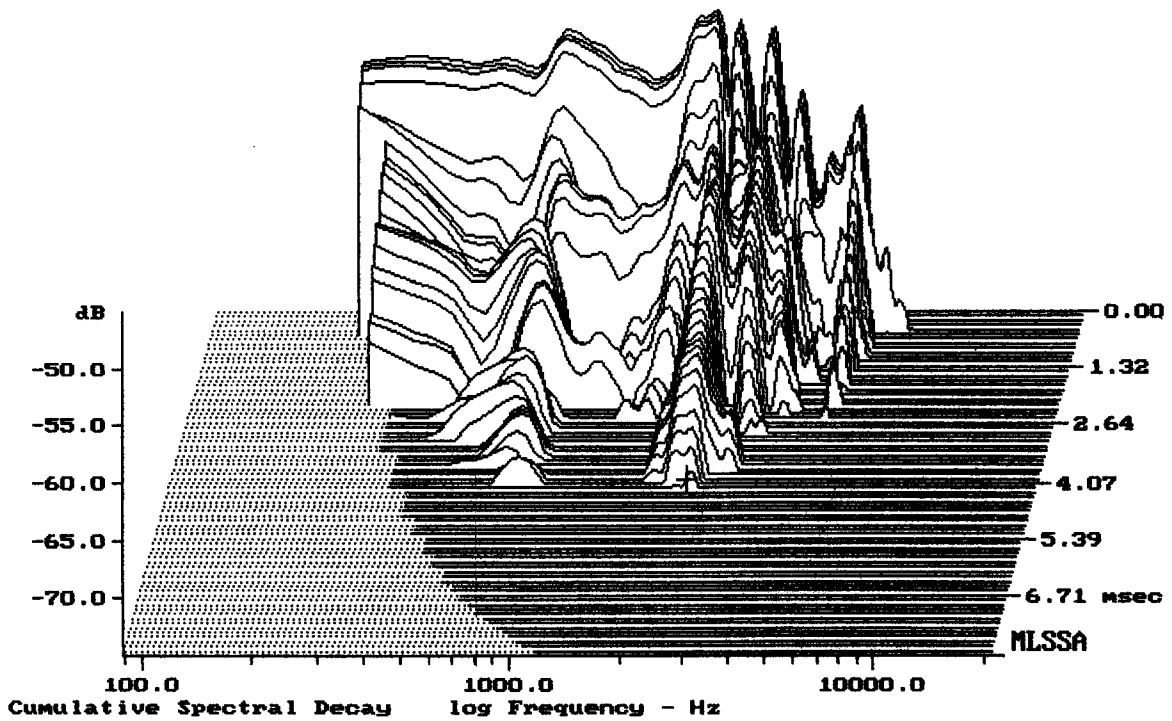
MLSSA: Frequency Domain



Level (100:3007 Hz) = 93.67 dB SPL/watt (8 ohms, @1.00 meters)

PD.12SB30

MLSSA: Frequency Domain



-74.19 dB, 2300 Hz (52), 4.100 msec (39)