

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.34	Ohms
2	Fs	56.19	Hz
3	Re	5.98	Ohms[dc]
4	Res	69.40	Ohms
5	Qms	5.30	
6	Qes	0.46	
7	Qts	0.42	
8	L1	0.52	mH
9	L2	1.23	mH
10	R2	6.64	Ohms
11	RMSE-load	0.67	Ohms
12	Vas(Sd)	71.96	liters
13	Mms	44.13	grams
14	Cms	182	$\mu\text{M}/\text{Newton}$
15	B1	14.29	Tesla-M
16	SPLref(Sd)	96.3	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (40.00 grams)

Area (Sd): 530.93 sq cm

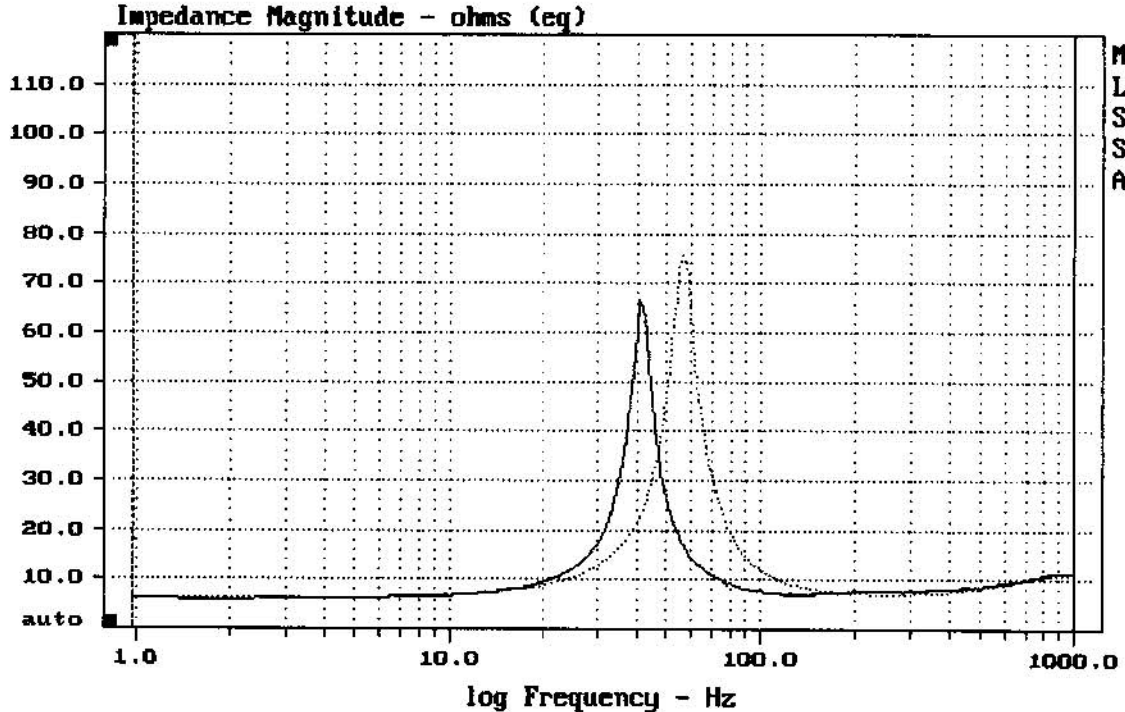
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.4% (-20% to -50% is recommended).

PD 12-150 NEW

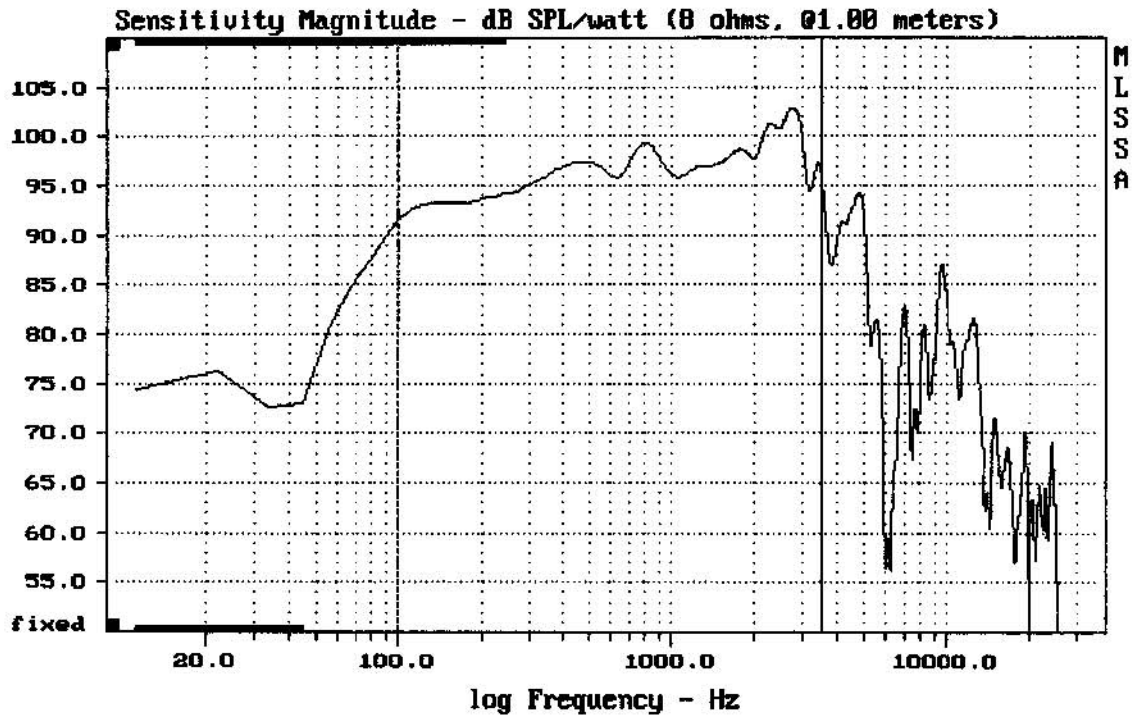
MLSSA: Parameters



mean: 10.5, rms: 12.04, std: 7.4, max: 75.58, min: 6.057

DT10

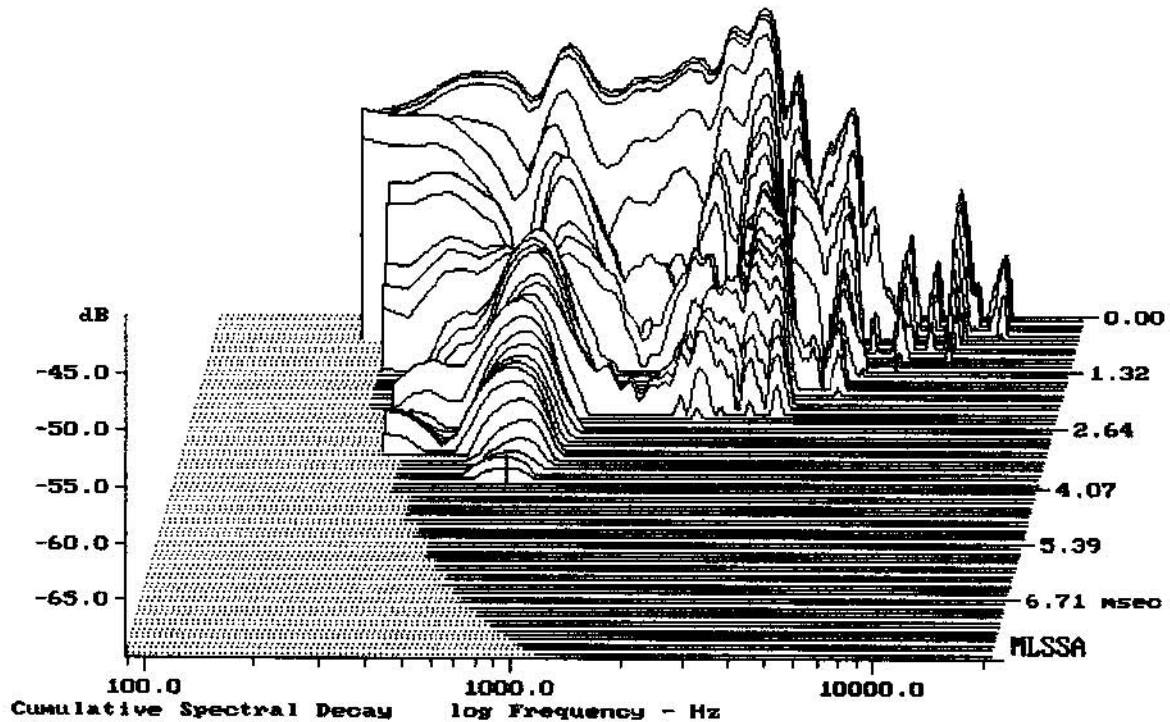
MLSSA: Frequency Domain



Level (100:3507 Hz) = 97.12 dB SPL/watt (8 ohms, 01.00 meters)

PD 12-150 NEW

MLSSA: Frequency Domain



-69.05 dB, 710 Hz (16), 3.050 msec (36)