

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.42	Ohms
2	Fs	39.13	Hz
3	Re	5.43	Ohms[dc]
4	Res	105.80	Ohms
5	Qms	6.10	
6	Qes	0.31	
7	Qts	0.30	
8	L1	1.11	mH
9	L2	1.27	mH
10	R2	4.23	Ohms
11	RMSE-load	0.44	Ohms
12	Vas(Sd)	177.53	liters
13	Mms	101.66	grams
14	Cms	163	$\mu\text{M}/\text{Newton}$
15	B1	20.82	Tesla-M
16	SPLref(Sd)	97.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 881.41 sq cm

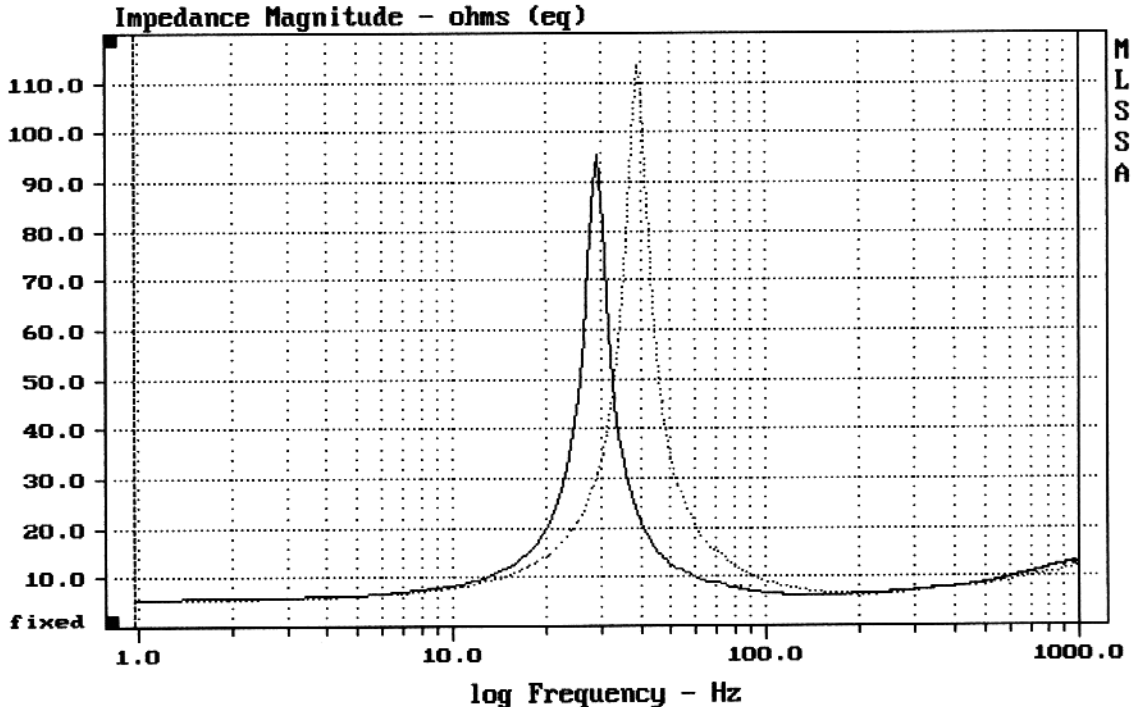
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.0% (-20% to -50% is recommended).

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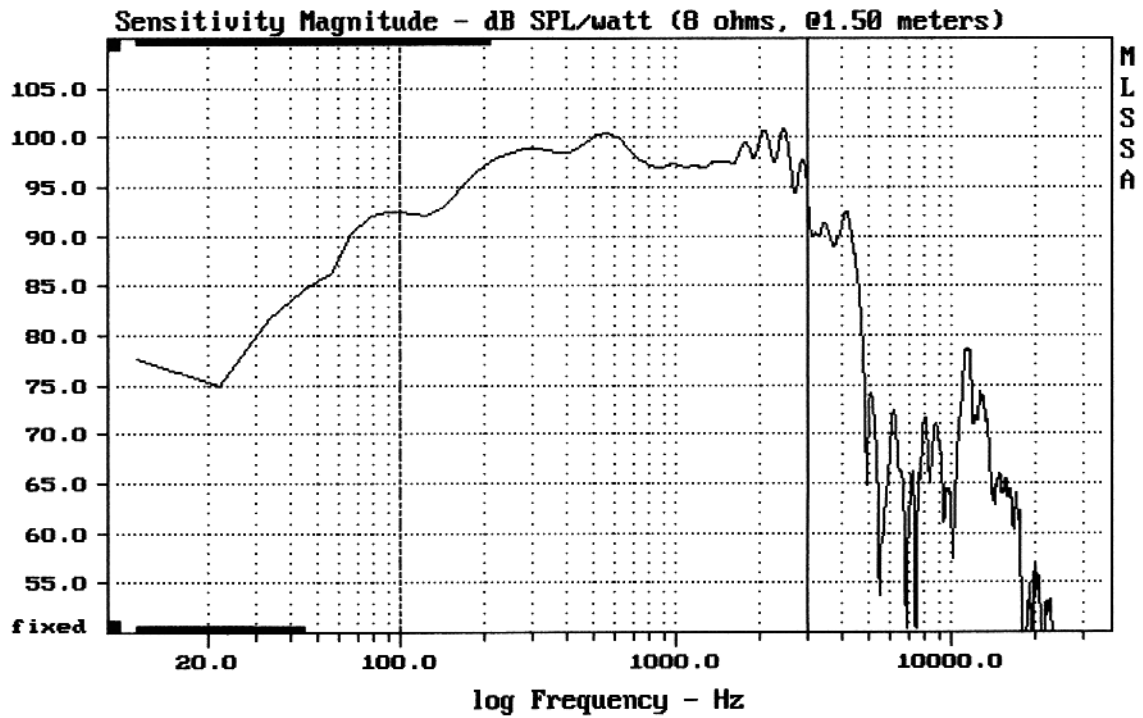
MLSSA: Parameters



mean: 10.67, rms: 14.07, std: 9.168, max: 113.4, min: 5.514

DTTO

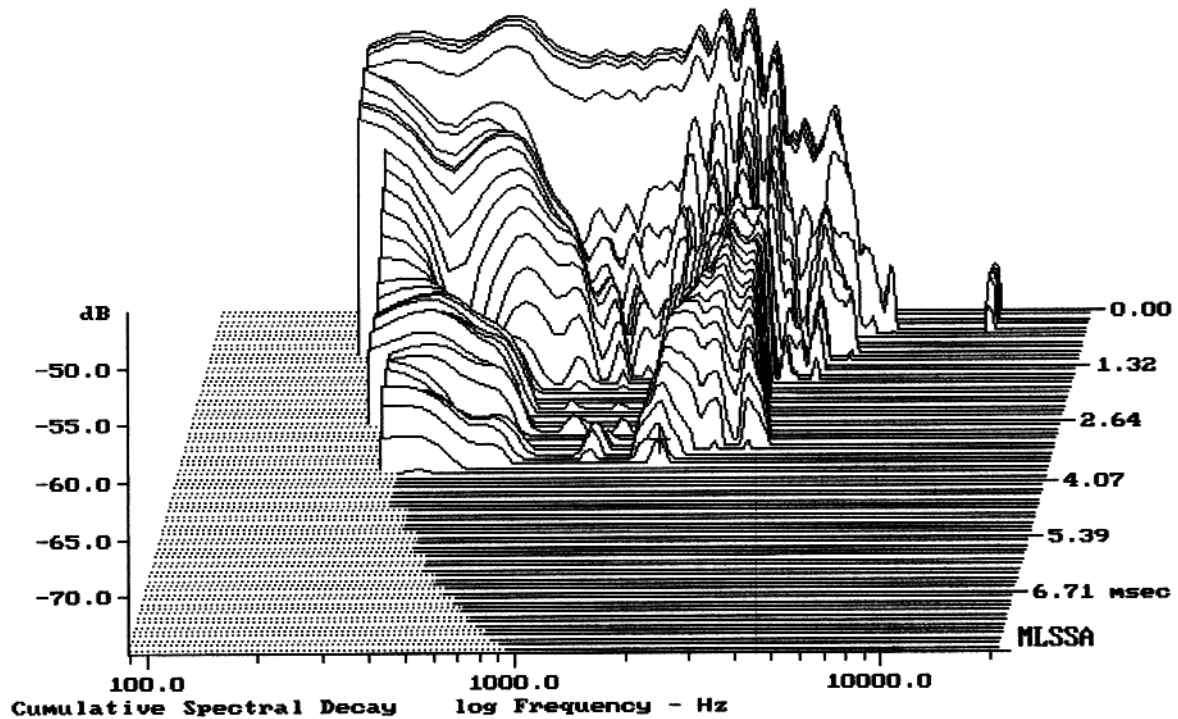
MLSSA: Frequency Domain



Level (100:3007 Hz) = 97.80 dB SPL/watt (8 ohms, @1.50 meters)

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MLSSA: Frequency Domain



-72.85 dB, 1776 Hz (40), 3.630 msec (34)