

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.57	Ohms
2	Fs	42.64	Hz
3	Re	5.21	Ohms[dc]
4	Res	92.40	Ohms
5	Qms	3.82	
6	Qes	0.22	
7	Qts	0.20	
8	L1	0.91	mH
9	L2	1.50	mH
10	R2	3.77	Ohms
11	RMSE-load	0.67	Ohms
12	Vas(Sd)	122.93	liters
13	Mms	44.86	grams
14	Cms	311	$\mu\text{M}/\text{Newton}$
15	B1	17.05	Tesla-M
16	SPLref(Sd)	98.3	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

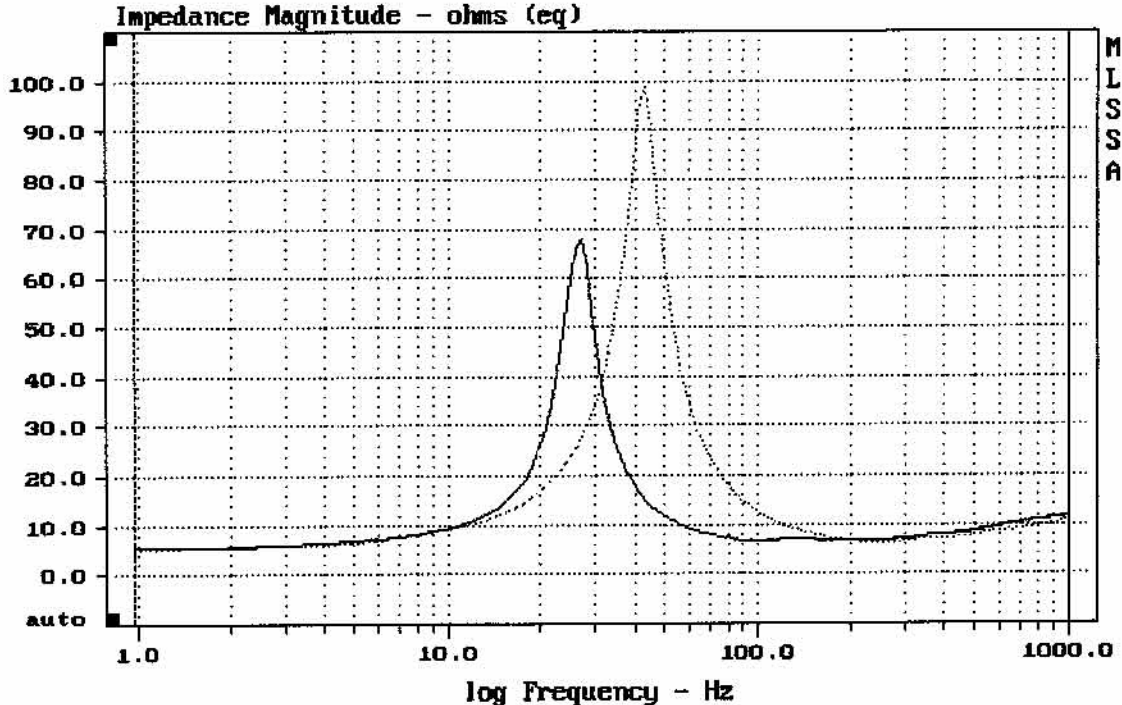
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -37.8% (-20% to -50% is recommended).

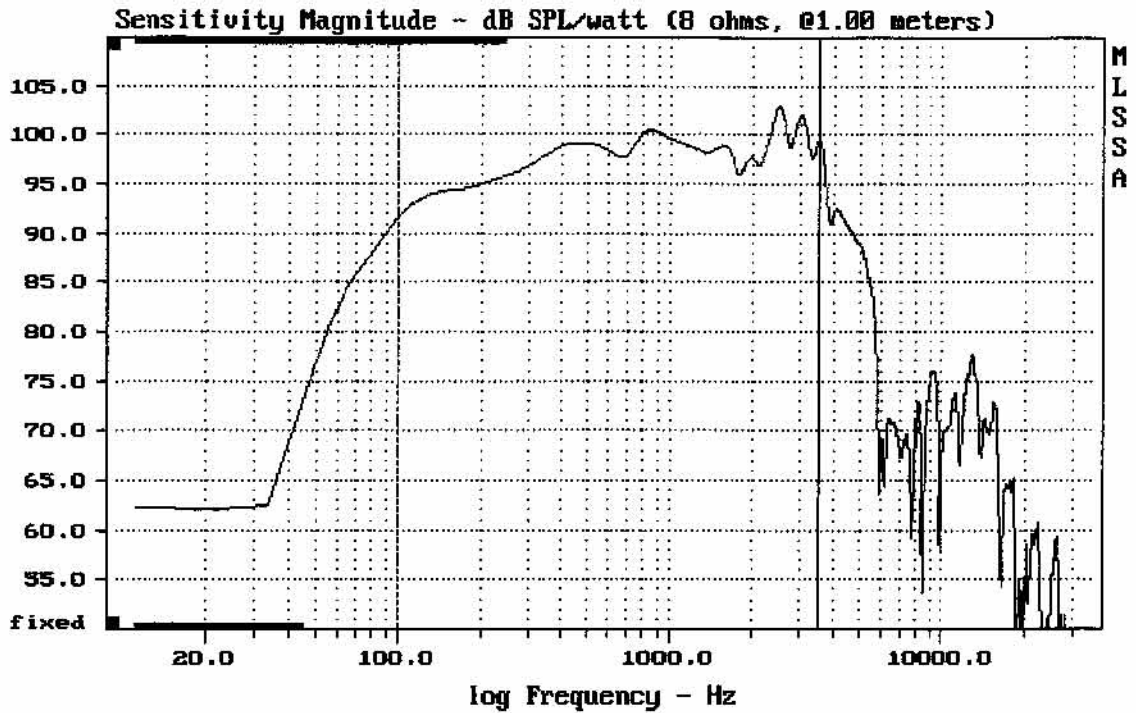
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MLSSA: Parameters



mean: 10.72, rms: 14.83, std: 10.24, max: 98.81, min: 5.358

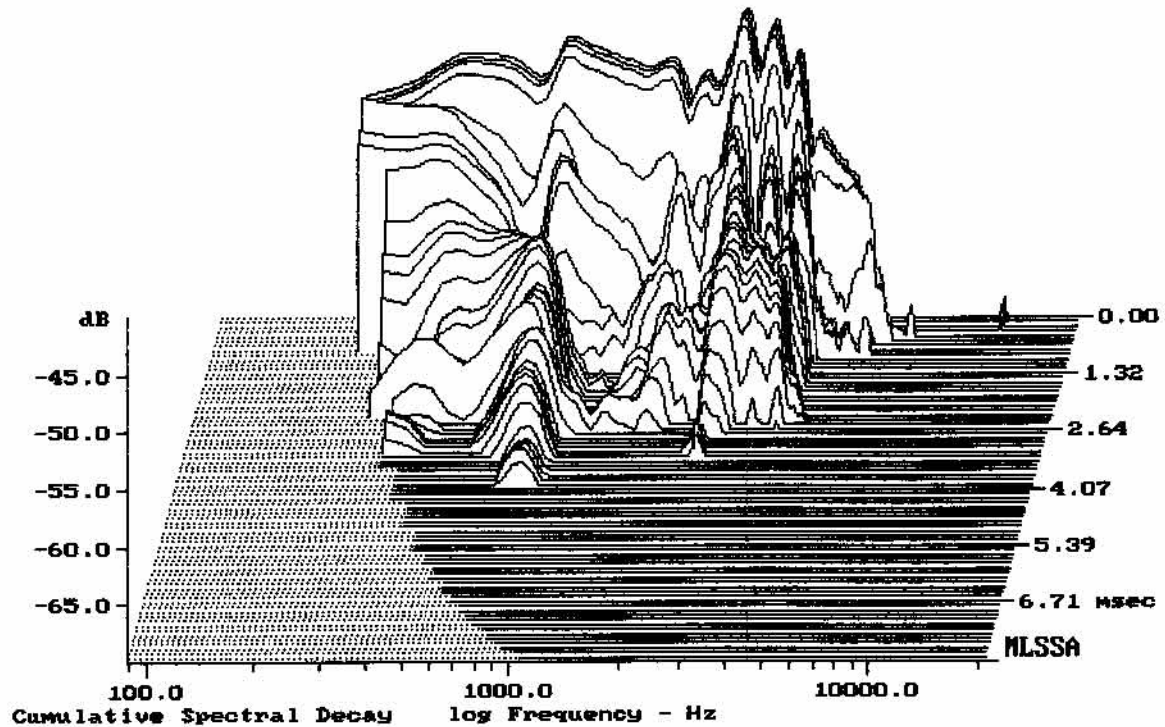
MLSSA: Frequency Domain



Level (100:3507 Hz) = 98.08 dB SPL/watt (8 ohms, @1.00 meters)

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MLSSA: Frequency Domain



-68.19 dB, 2300 Hz (52), 3.300 msec (31)