

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.28	Ohms
2	Fs	77.35	Hz
3	Re	5.17	Ohms[dc]
4	Res	55.11	Ohms
5	Qms	5.79	
6	Qes	0.54	
7	Qts	0.50	
8	L1	0.30	mH
9	L2	1.33	mH
10	R2	3.20	Ohms
11	RMSE-load	0.67	Ohms
12	Vas(Sd)	12.24	liters
13	Mms	23.87	grams
14	Cms	177	$\mu\text{M}/\text{Newton}$
15	B1	10.51	Tesla-M
16	SPLref(Sd)	92.0	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (20.00 grams)

Area (Sd): 221.67 sq cm

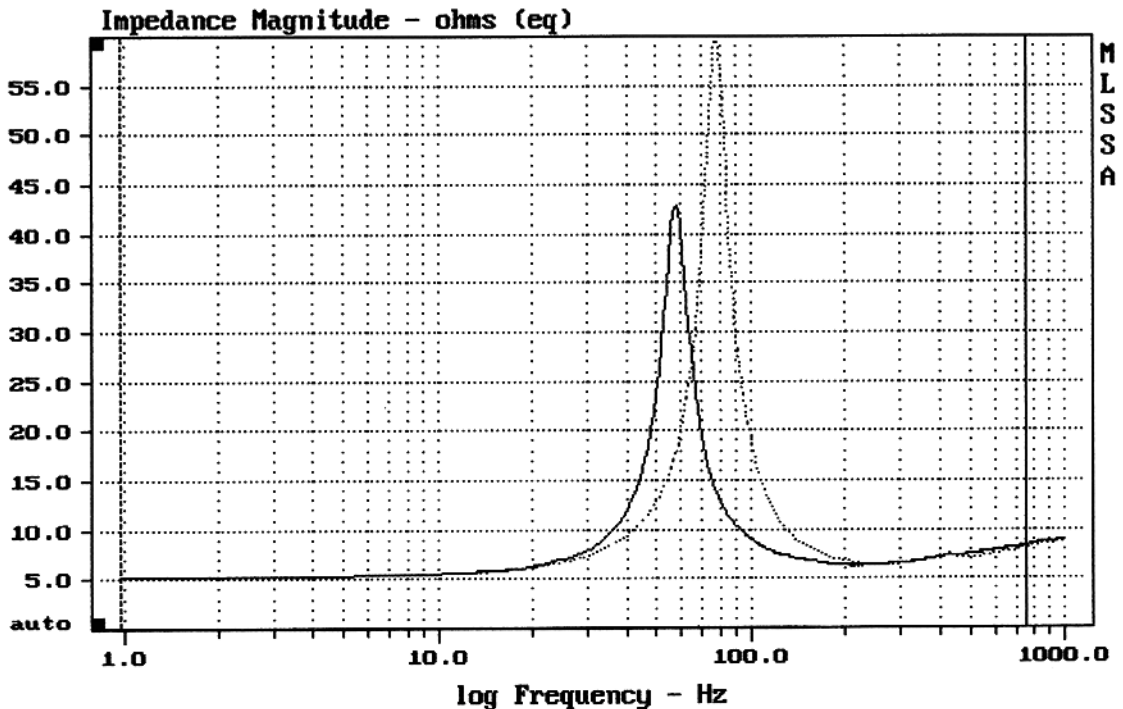
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -25.5% (-20% to -50% is recommended).

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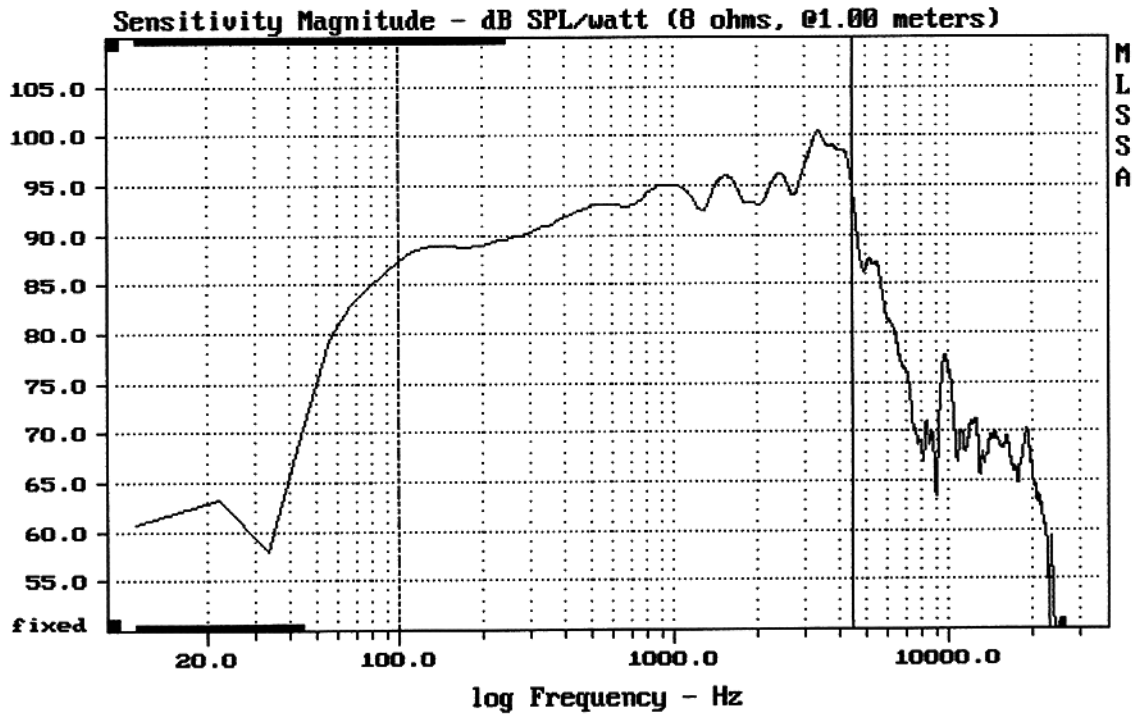
MLSSA: Parameters



mean: 9.236, rms: 11.86, std: 7.433, max: 60.02, min: 5.237

DTTO

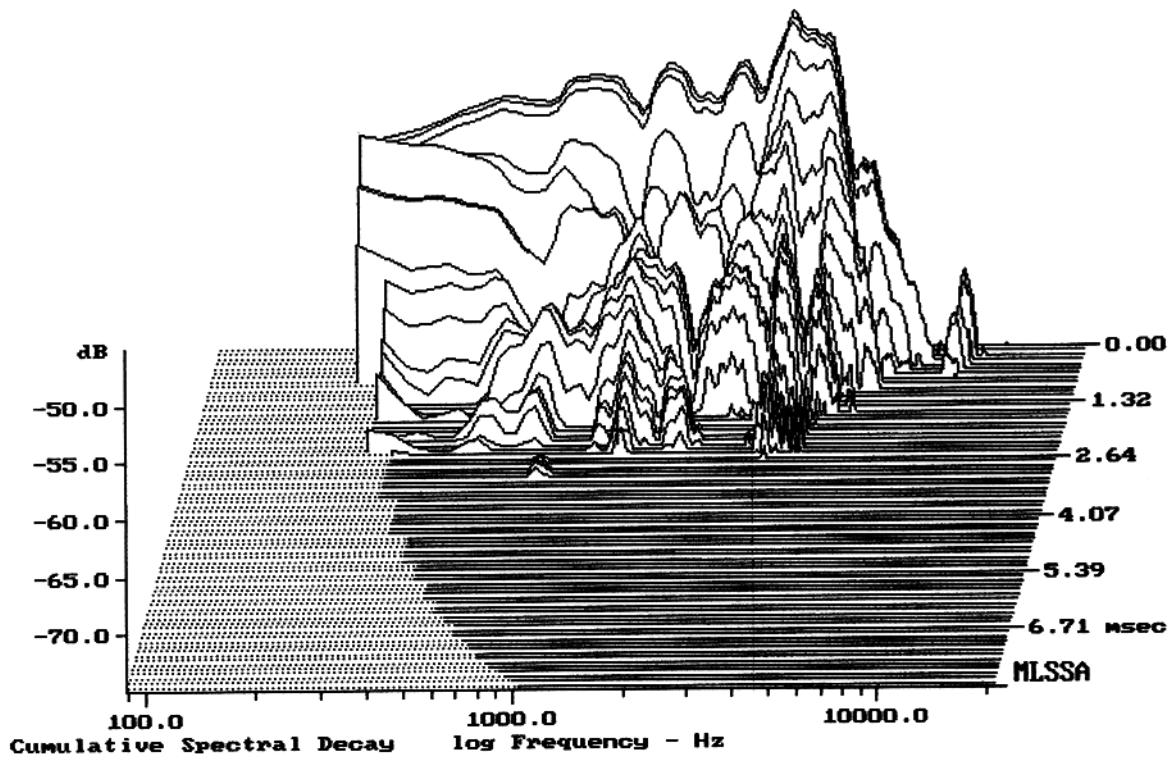
MLSSA: Frequency Domain



Level (100:4506 Hz) = 93.94 dB SPL/watt (8 ohms, @1.00 meters)

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MLSSA: Frequency Domain



-72.87 dB, 1287 Hz (29), 2.530 msec (24)