

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.59	Ohms
2	Fs	77.80	Hz
3	Re	5.24	Ohms[dc]
4	Res	102.46	Ohms
5	Qms	4.21	
6	Qes	0.22	
7	Qts	0.21	
8	L1	0.19	mH
9	L2	1.79	mH
10	R2	5.29	Ohms
11	RMSE-load	1.14	Ohms
12	Vas(Sd)	12.20	liters
13	Mms	23.32	grams
14	Cms	179	$\mu\text{M}/\text{Newton}$
15	B1	16.65	Tesla-M
16	SPLref(Sd)	96.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (30.00 grams)

Area (Sd): 220.00 sq cm

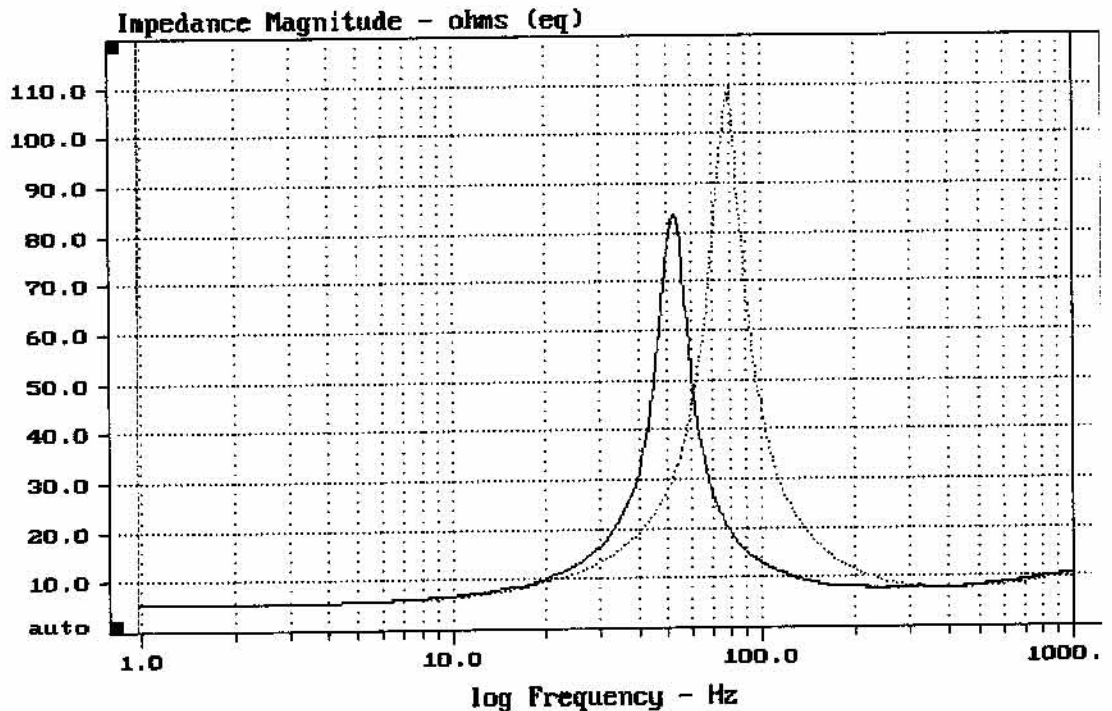
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.3% (-20% to -50% is recommended)

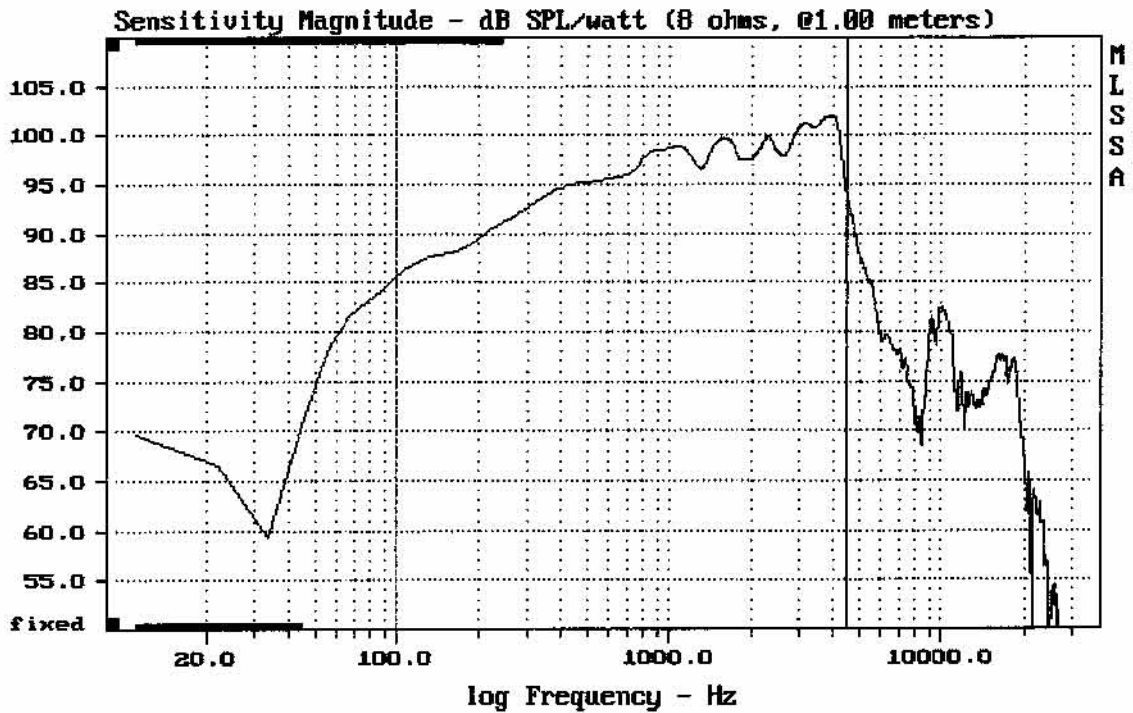
8NW51

MLSSA:



mean: 13.04, rms: 19.37, std: 14.32, max: 109.3, min: 5.334

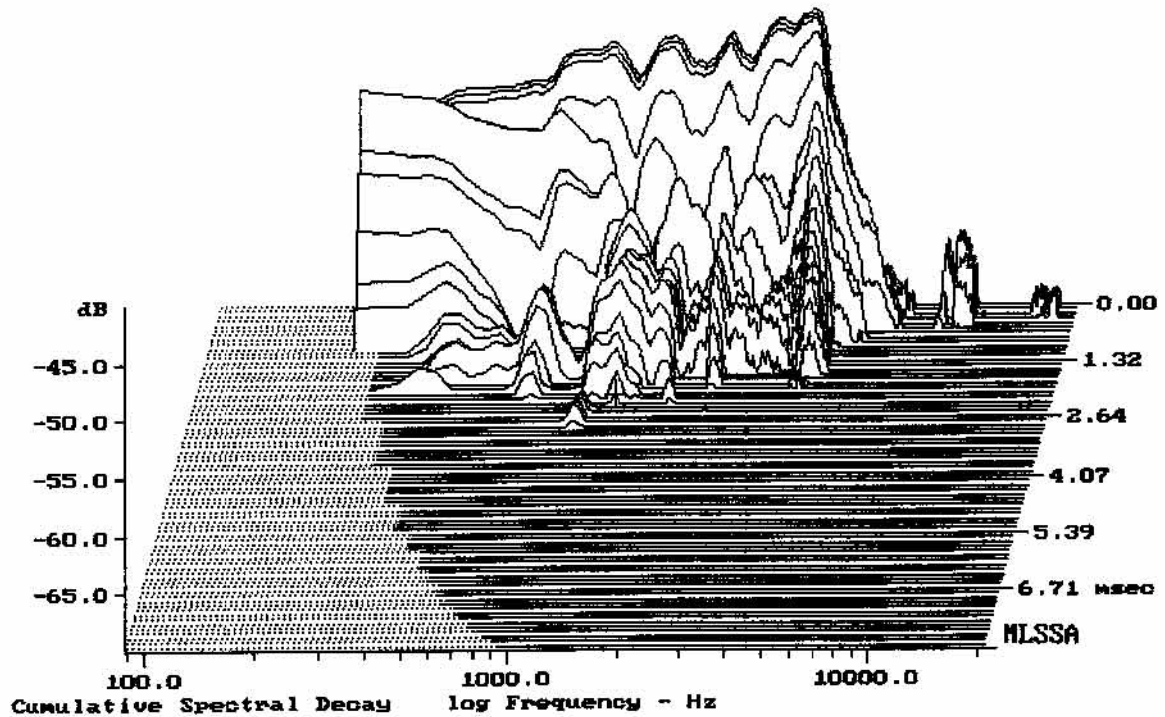
MLSSA: Frequency Doma



Level (100:4506 Hz) = 96.82 dB SPL/watt (8 ohms, @1.00 meters)

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MLSSA: Frequency Domain



-69.25 dB, 1287 Hz (29), 2.310 msec (22)