

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.82	Ohms
2	Fs	44.57	Hz
3	Re	5.22	Ohms[dc]
4	Res	118.86	Ohms
5	Qms	4.32	
6	Qes	0.19	
7	Qts	0.18	
8	L1	1.02	mH
9	L2	1.37	mH
10	R2	3.97	Ohms
11	RMSE-load	0.88	Ohms
12	Vas(Sd)	71.79	liters
13	Mms	70.33	grams
14	Cms	181	$\mu\text{M}/\text{Newton}$
15	B1	23.27	Tesla-M
16	SPLref(Sd)	97.1	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

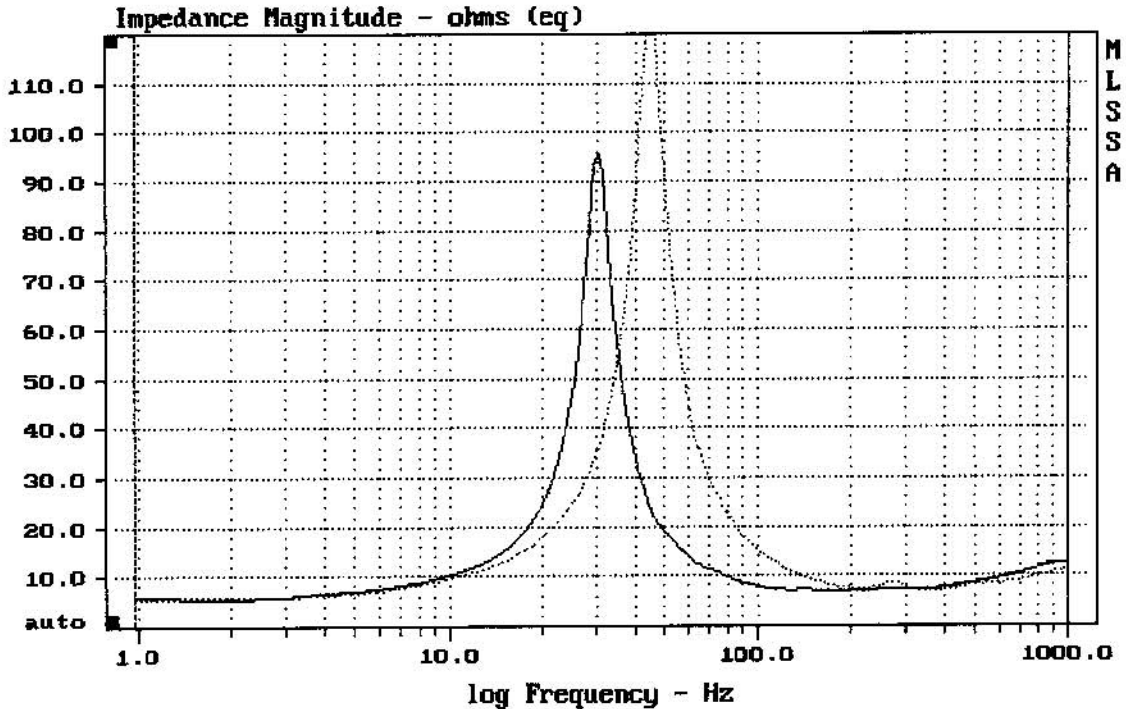
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.4% (-20% to -50% is recommended).

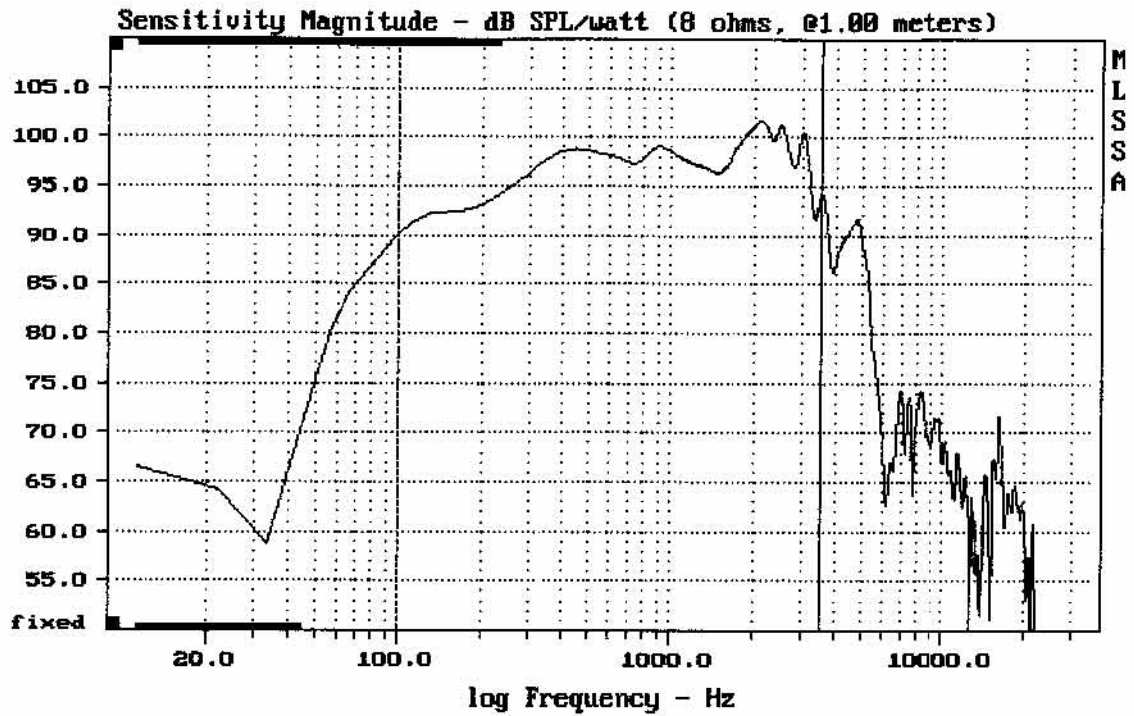
12NW76

MLSSA: Parameters



mean: 11.8, rms: 17.5, std: 12.93, max: 125.7, min: 5.583

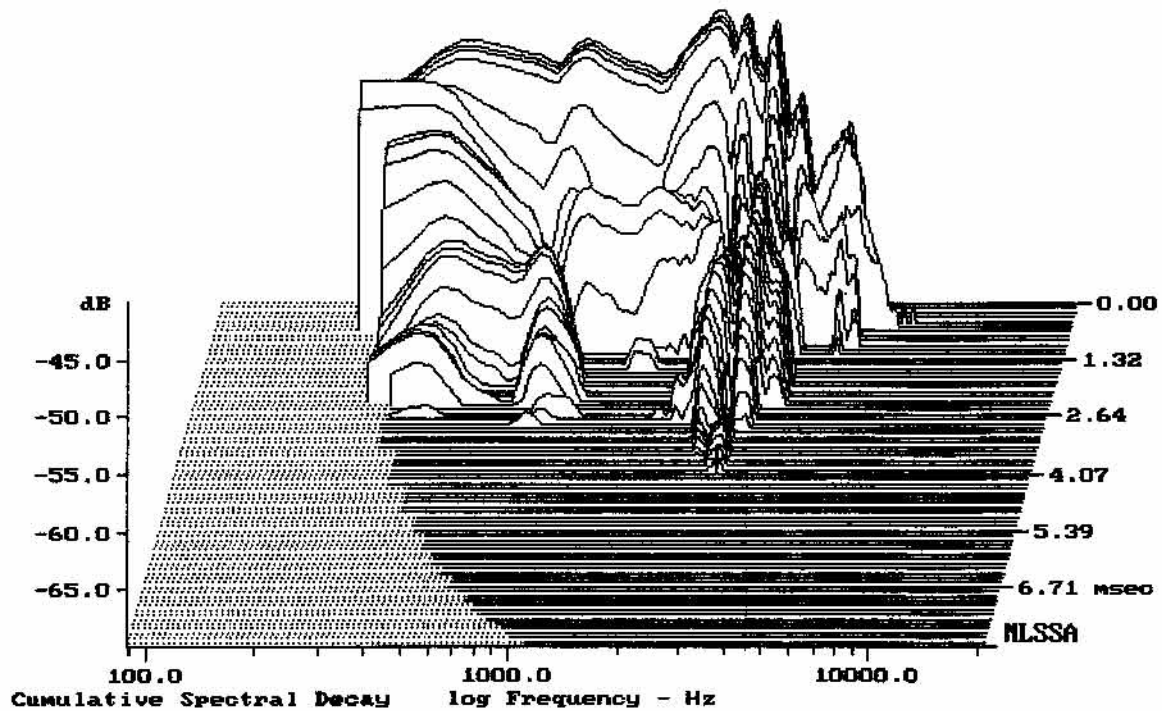
MLSSA: Frequency Domain



Level (100:3507 Hz) = 97.40 dB SPL/watt (8 ohms, @1.00 meters)

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MLSSA: Frequency Domain



-69.14 dB, 2797 Hz (63), 3.960 msec (37)