

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.91	Ohms
2	Fs	50.36	Hz
3	Re	5.24	Ohms[dc]
4	Res	223.89	Ohms
5	Qms	11.00	
6	Qes	0.26	
7	Qts	0.25	
8	L1	0.71	mH
9	L2	1.21	mH
10	R2	5.55	Ohms
11	RMSE-load	1.22	Ohms
12	Vas(Sd)	77.30	liters
13	Mms	51.15	grams
14	Cms	195	$\mu\text{M}/\text{Newton}$
15	B1	18.15	Tesla-M
16	SPLref(Sd)	97.7	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (60.00 grams)

Area (Sd): 530.93 sq cm

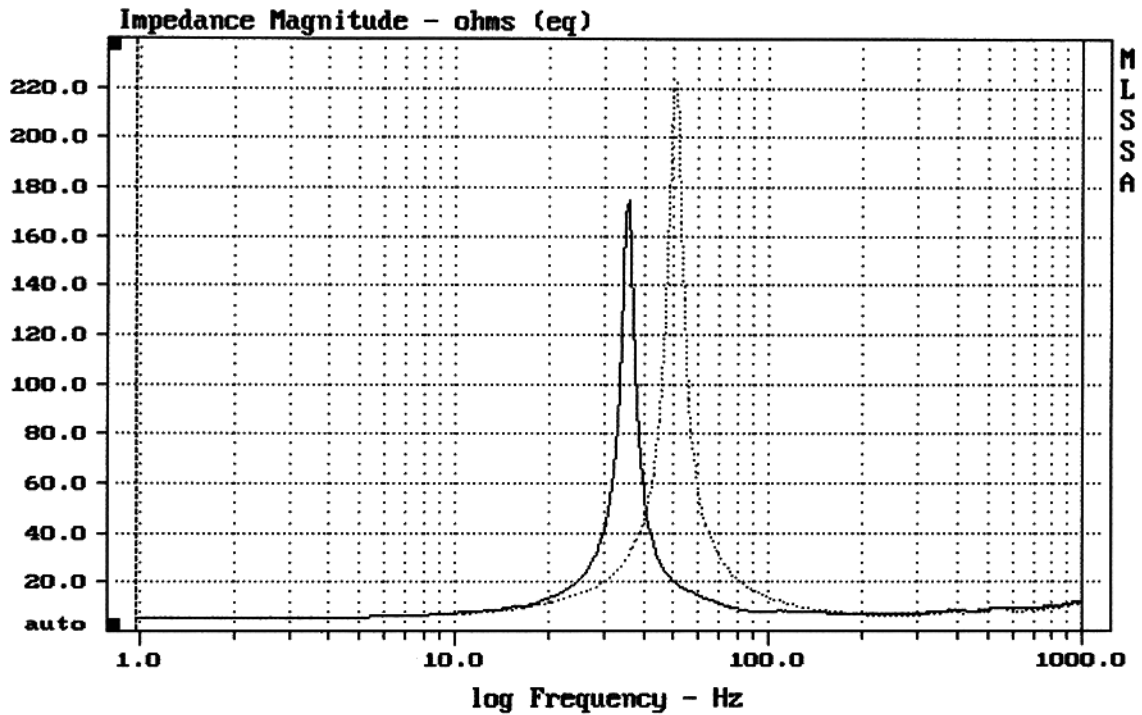
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -29.2% (-20% to -50% is recommended).

DAS 12HM

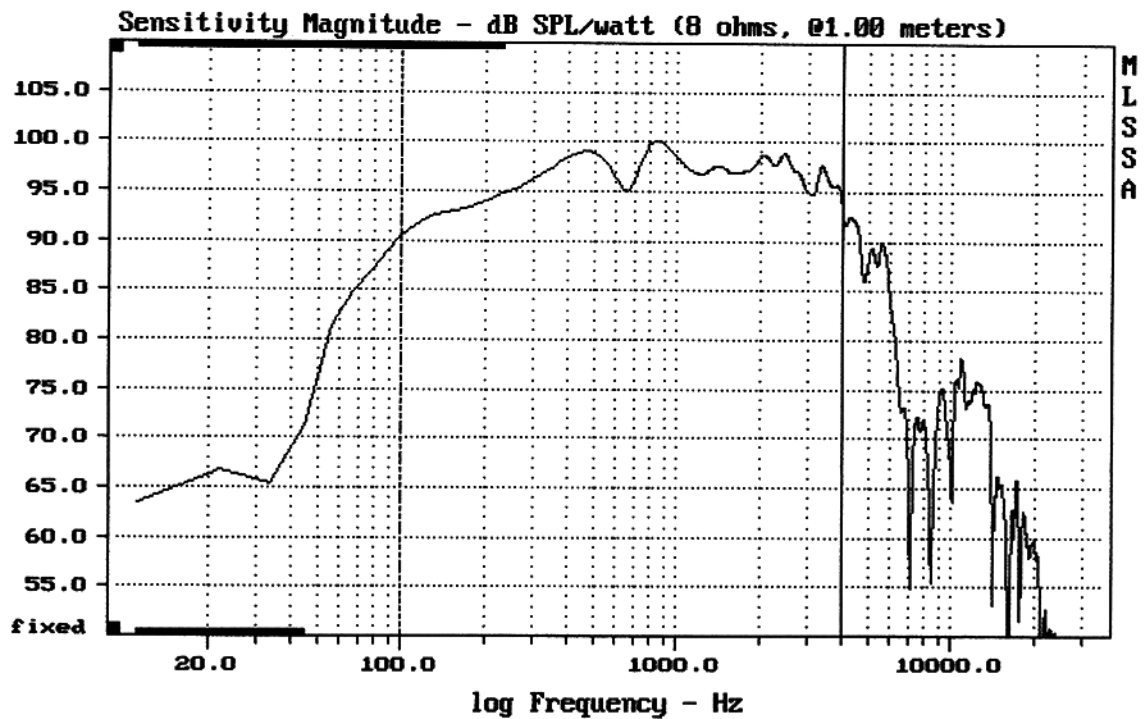
MLSSA: Parameters



mean: 11.61, rms: 20.86, std: 17.32, max: 222.2, min: 5.344

DTTO

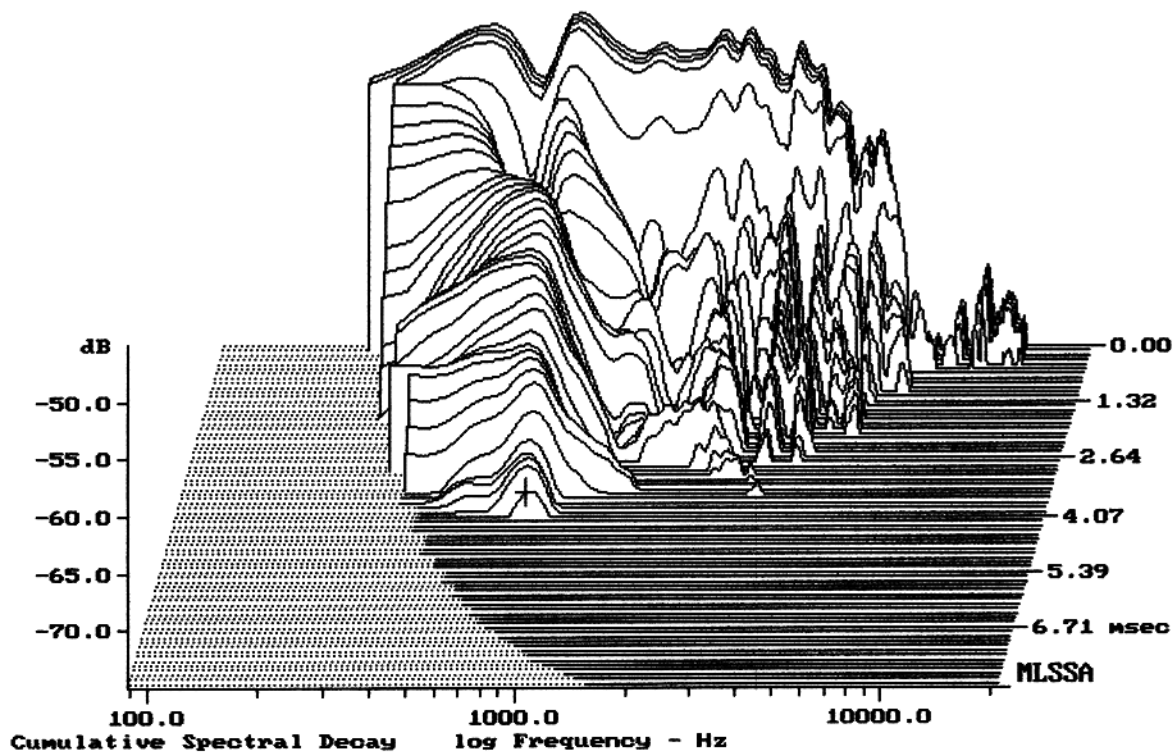
MLSSA: Frequency Domain



Level (100:3995 Hz) = 96.80 dB SPL/watt (8 ohms, @1.00 meters)

DAS 12HM

MLSSA: Frequency Domain



-72.80 dB, 799 Hz (18), 4.070 msec (38)