

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.47	Ohms
2	Fs	38.66	Hz
3	Re	5.50	Ohms[dc]
4	Res	59.90	Ohms
5	Qms	8.24	
6	Qes	0.76	
7	Qts	0.69	
8	L1	0.56	mH
9	L2	0.75	mH
10	R2	4.57	Ohms
11	RMSE-load	0.40	Ohms
12	Vas(Sd)	203.87	liters
13	Mms	85.41	grams
14	Cms	198	$\mu\text{M}/\text{Newton}$
15	B1	12.28	Tesla-M
16	SPLref(Sd)	93.8	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

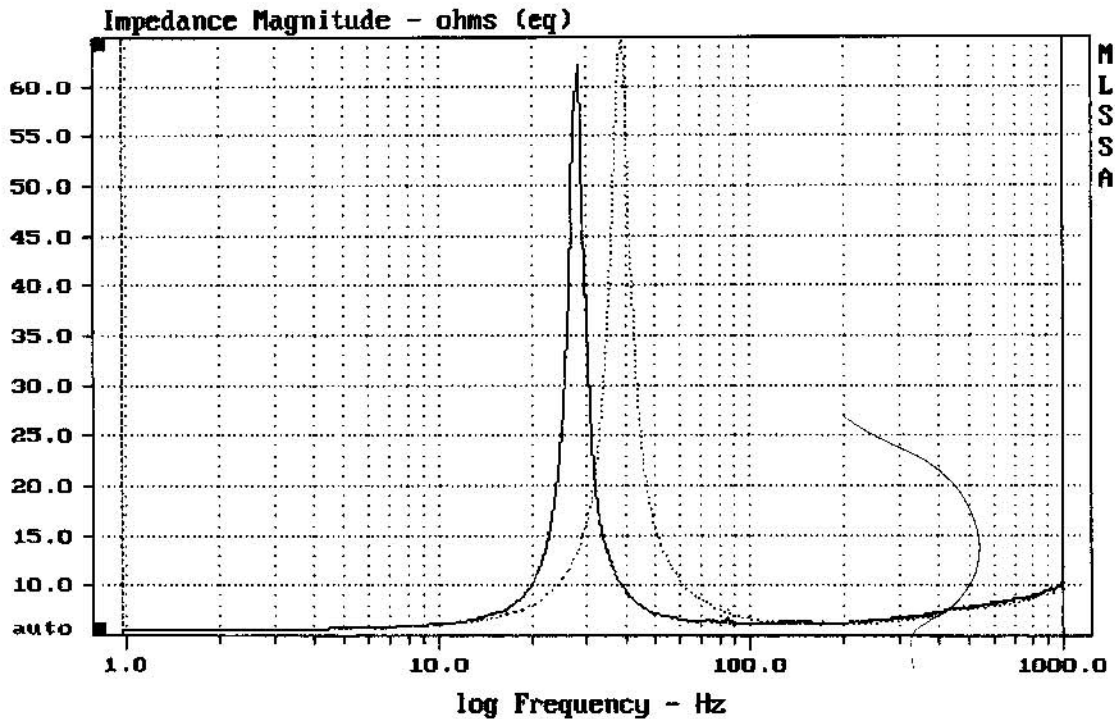
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -27.7% (-20% to -50% is recommended).

DAS 15M

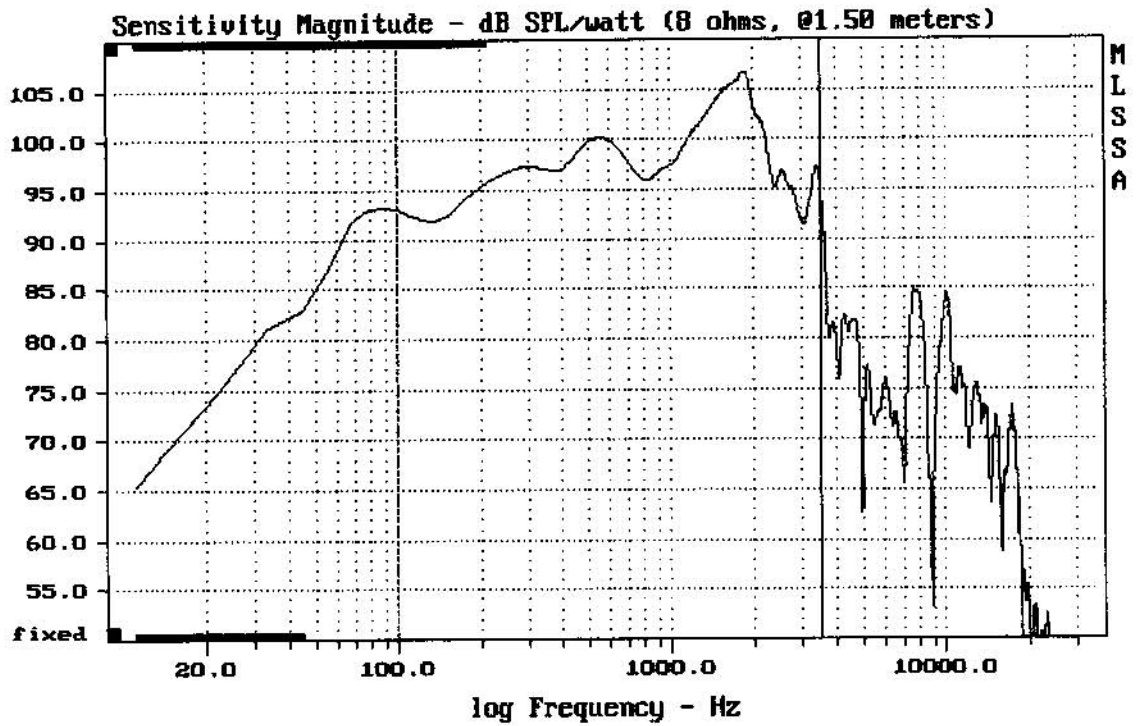
MLSSA: Parameters



mean: 8.32, rms: 9.425, std: 4.429, max: 65.25, min: 5.511

DITO

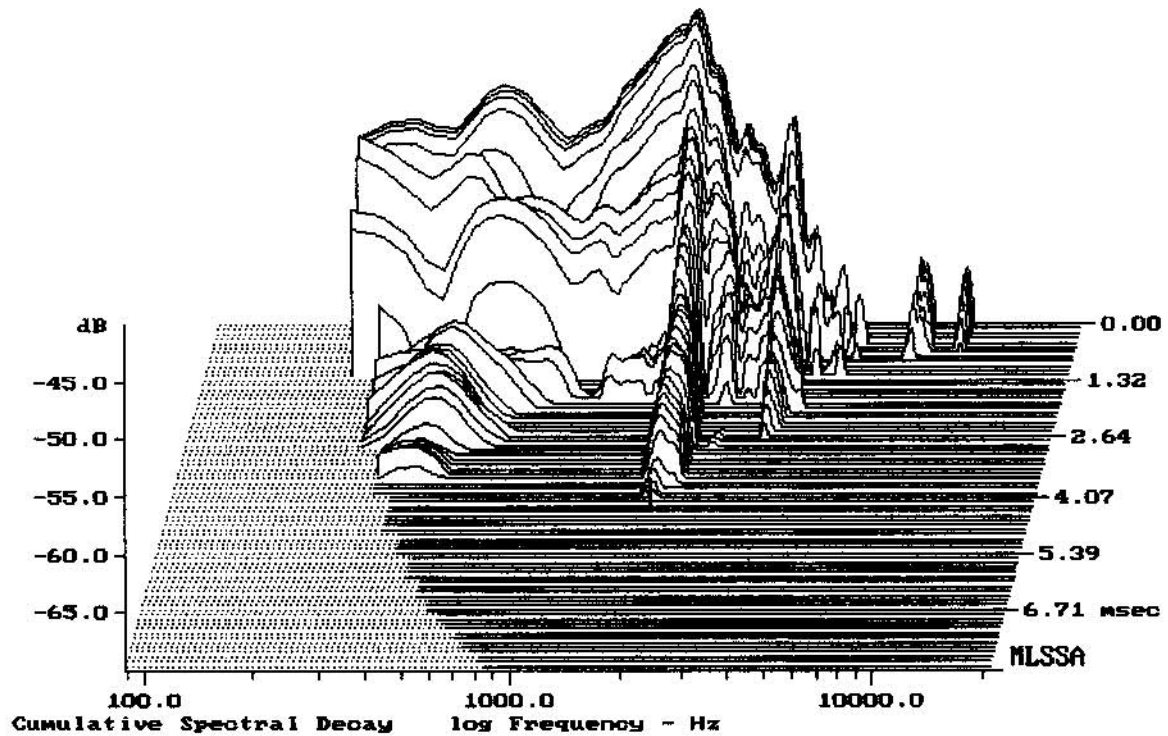
MLSSA: Frequency Domain



Level (100:3507 Hz) = 99.29 dB SPL/watt (8 ohms, @1.50 meters)

DAS 15M

MLSSA: Frequency Domain



-69.44 dB, 1020 Hz (41), 4.070 msec (38)