

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.64	Ohms
2	Fs	61.66	Hz
3	Re	4.37	Ohms[dc]
4	Res	96.73	Ohms
5	Qms	8.08	
6	Qes	0.37	
7	Qts	0.35	
8	L1	-0.00	mH
9	L2	1.35	mH
10	R2	7.61	Ohms
11	RMSE-load	0.59	Ohms
12	Vas(Sd)	104.68	liters
13	Mms	61.52	grams
14	Cms	108	$\mu\text{M}/\text{Newton}$
15	B1	16.90	Tesla-M
16	SPLref(Sd)	100.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (70.00 grams)

Area (Sd): 829.58 sq cm

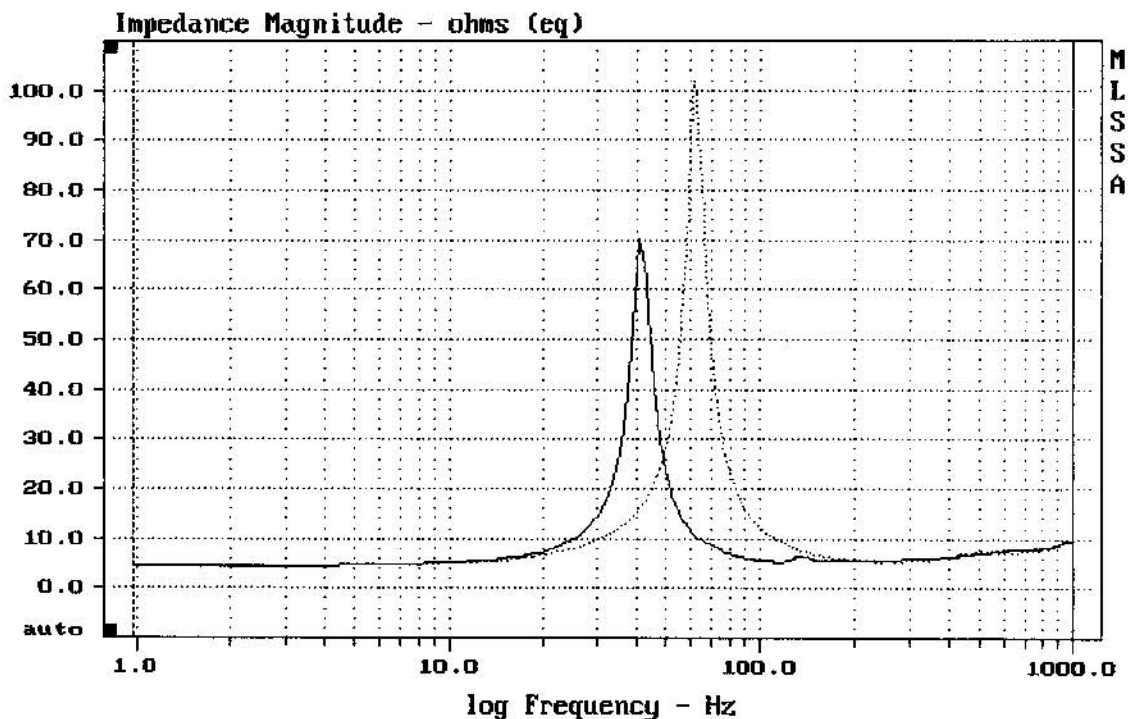
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -32.8% (-20% to -50% is recommended).

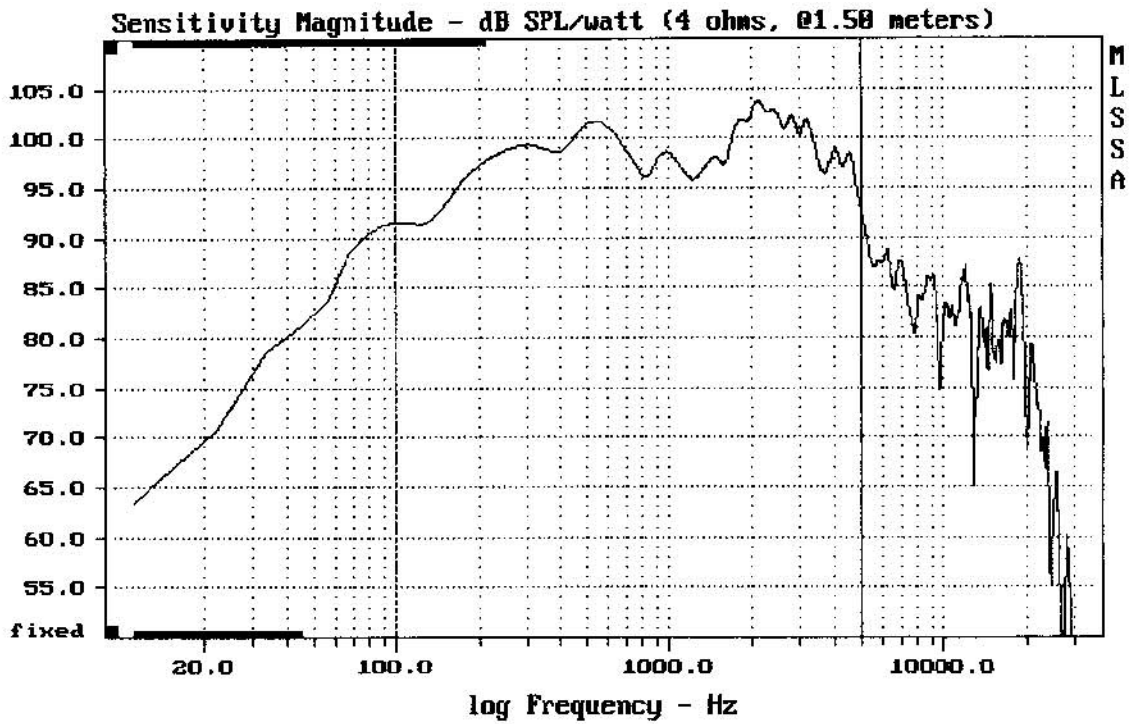
FANE AX15.300BASS/4

MLSSA: Parameters



mean: 9.015, rms: 12.88, std: 9.194, max: 101.7, min: 4.438

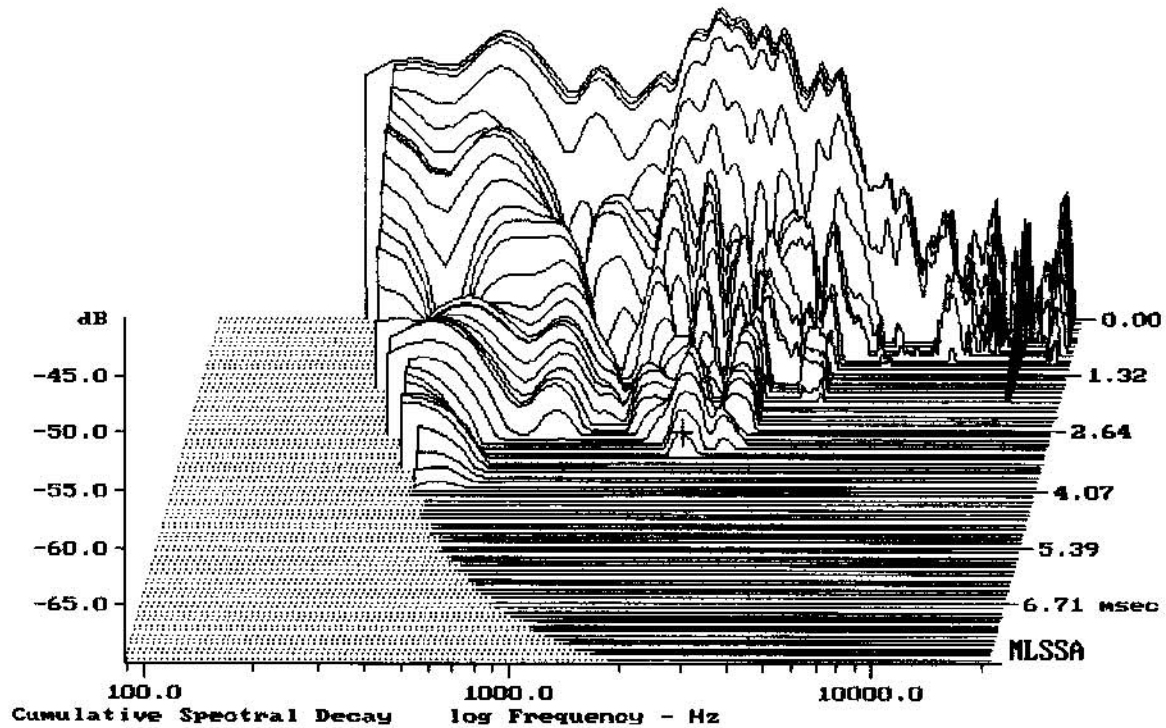
MLSSA: Frequency Domain



Level (100:5005 Hz) = 98.98 dB SPL/watt (4 ohms, @1.50 meters)

FANE AX15.300BASS/4

MLSSA: Frequency Domain



-68.24 dB, 2086 Hz (47), 3.190 msec (30)