

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.23	Ohms
2	Fs	85.78	Hz
3	Re	4.36	Ohms[dc]
4	Res	63.50	Ohms
5	Qms	11.29	
6	Qes	0.77	
7	Qts	0.72	
8	L1	0.26	mH
9	L2	0.55	mH
10	R2	2.43	Ohms
11	RMSE-load	0.39	Ohms
12	Vas(Sd)	40.32	liters
13	Mms	31.28	grams
14	Cms	110	$\mu\text{M}/\text{Newton}$
15	B1	9.74	Tesla-M
16	SPLref(Sd)	97.0	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (40.00 grams)

Area (Sd): 510.71 sq cm

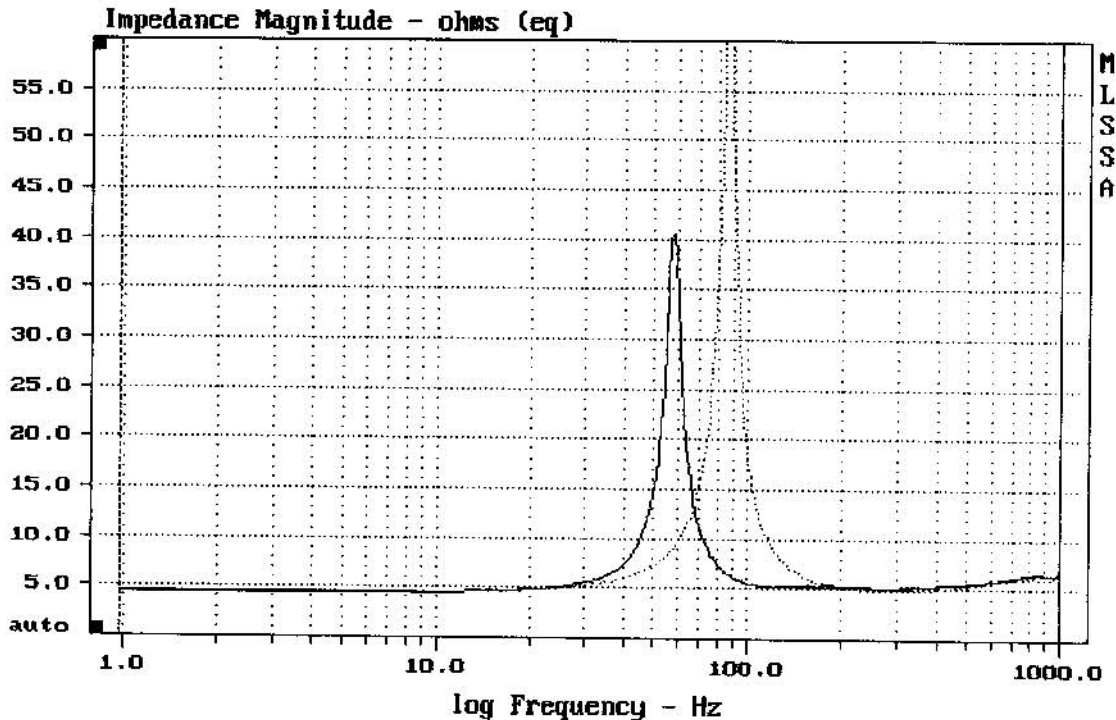
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.1% (-20% to -50% is recommended).

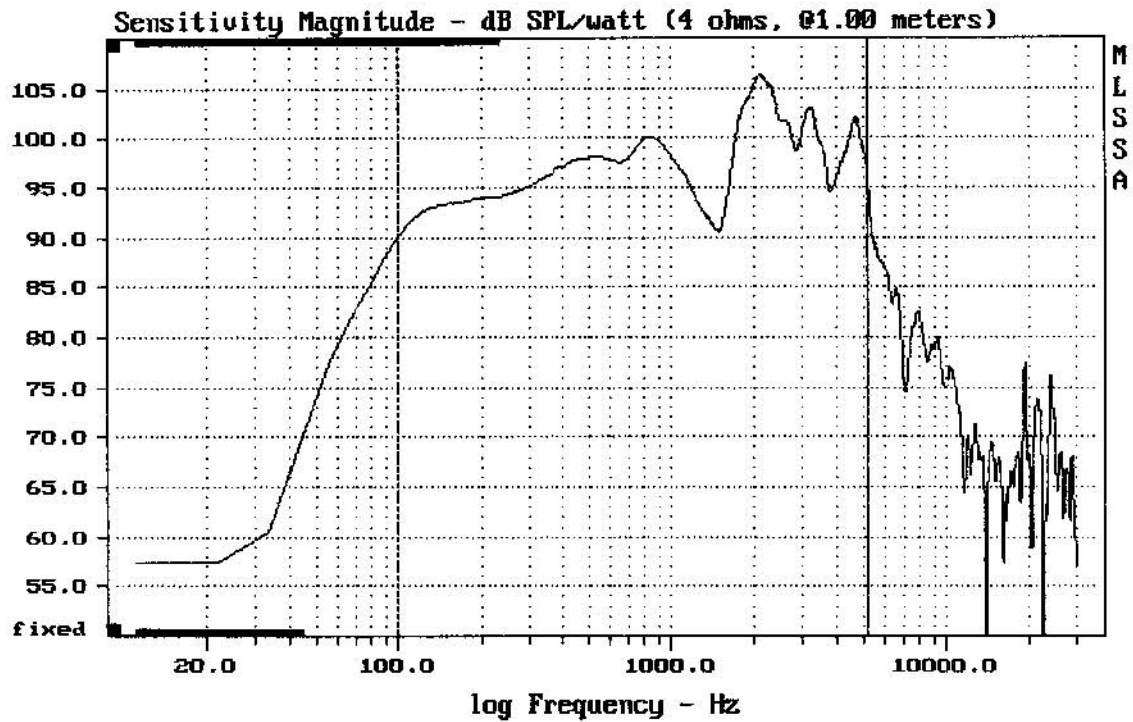
FANE AX12.150/4

MLSSA: Parameters



mean: 6.773, rms: 9.047, std: 5.997, max: 67.89, min: 4.388

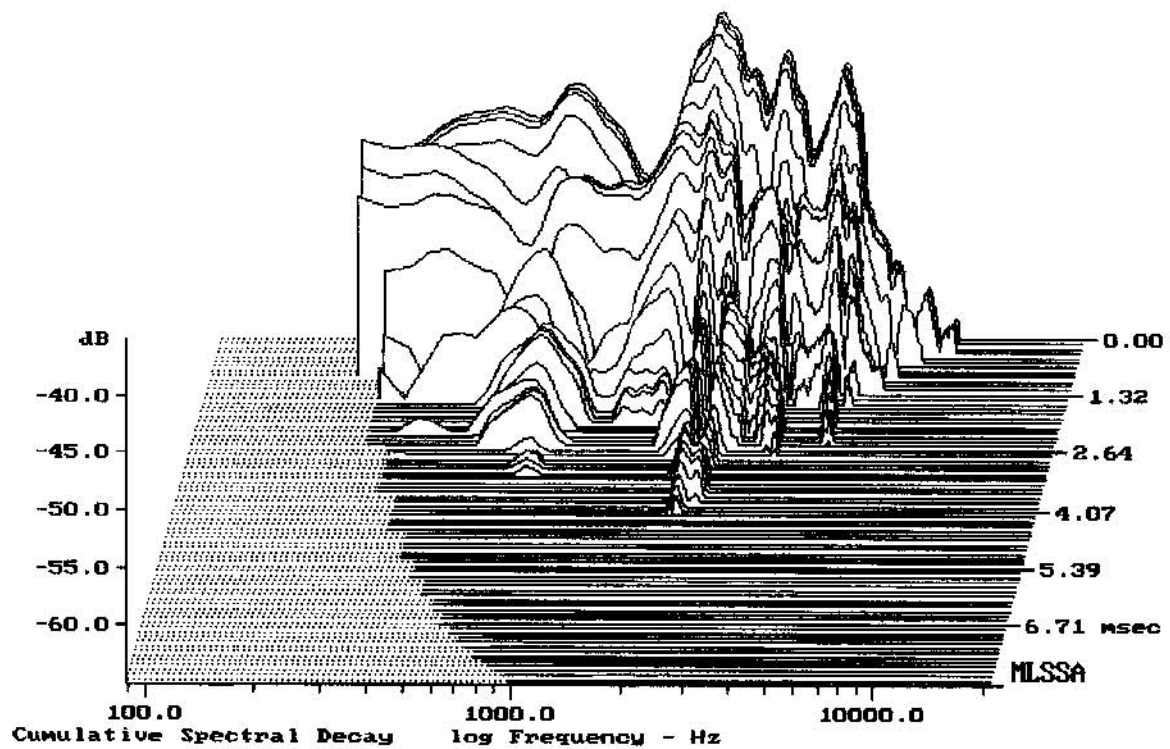
MLSSA: Frequency Domain



Level (100:5194 Hz) = 98.73 dB SPL/watt (4 ohms, @1.00 meters)

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MLSSA: Frequency Domain



-63.92 dB, 2086 Hz (47), 4.070 msec (30)