

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.21	Ohms
2	Fs	128.62	Hz
3	Re	6.08	Ohms[dc]
4	Res	50.54	Ohms
5	Qms	13.29	
6	Qes	1.60	
7	Qts	1.43	
8	L1	-0.00	mH
9	L2	0.98	mH
10	R2	11.26	Ohms
11	RMSE-load	0.61	Ohms
12	Vas(Sd)	22.11	liters
13	Mms	25.36	grams
14	Cms	60	$\mu\text{M}/\text{Newton}$
15	B1	8.83	Tesla-M
16	SPLref(Sd)	96.5	dB[Re]
17	Rub-index	0.03	

Method: Mass-loaded (60.00 grams)

Area (Sd): 510.71 sq cm

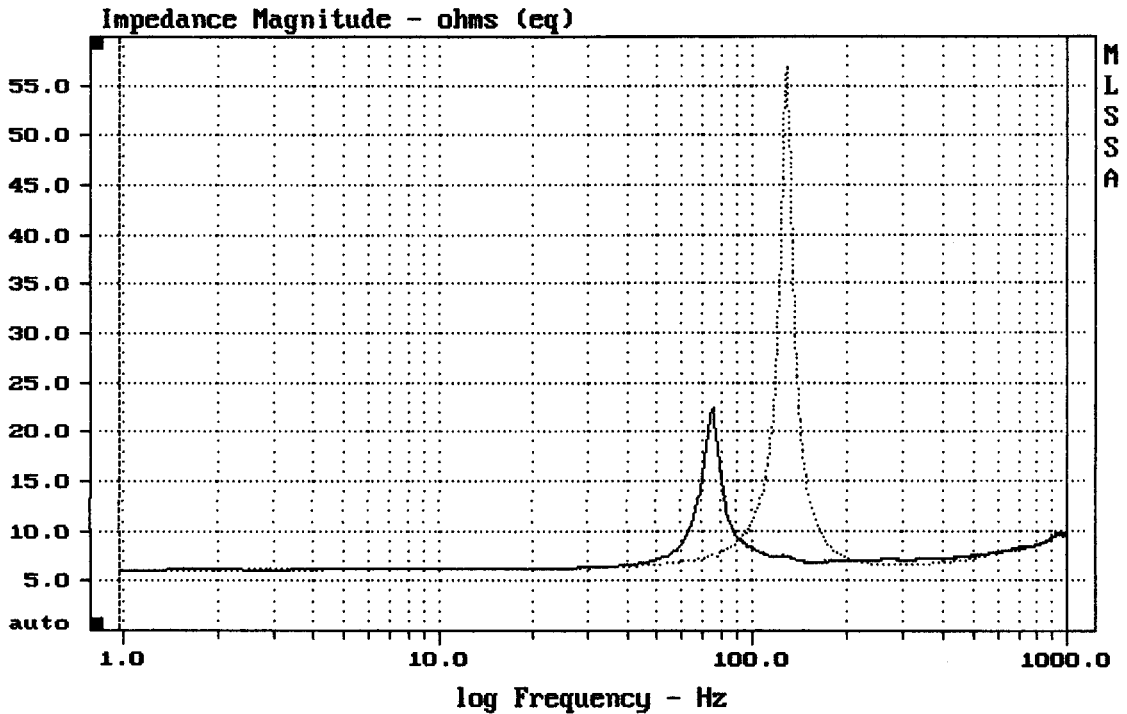
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -42.4% (-20% to -50% is recommended).

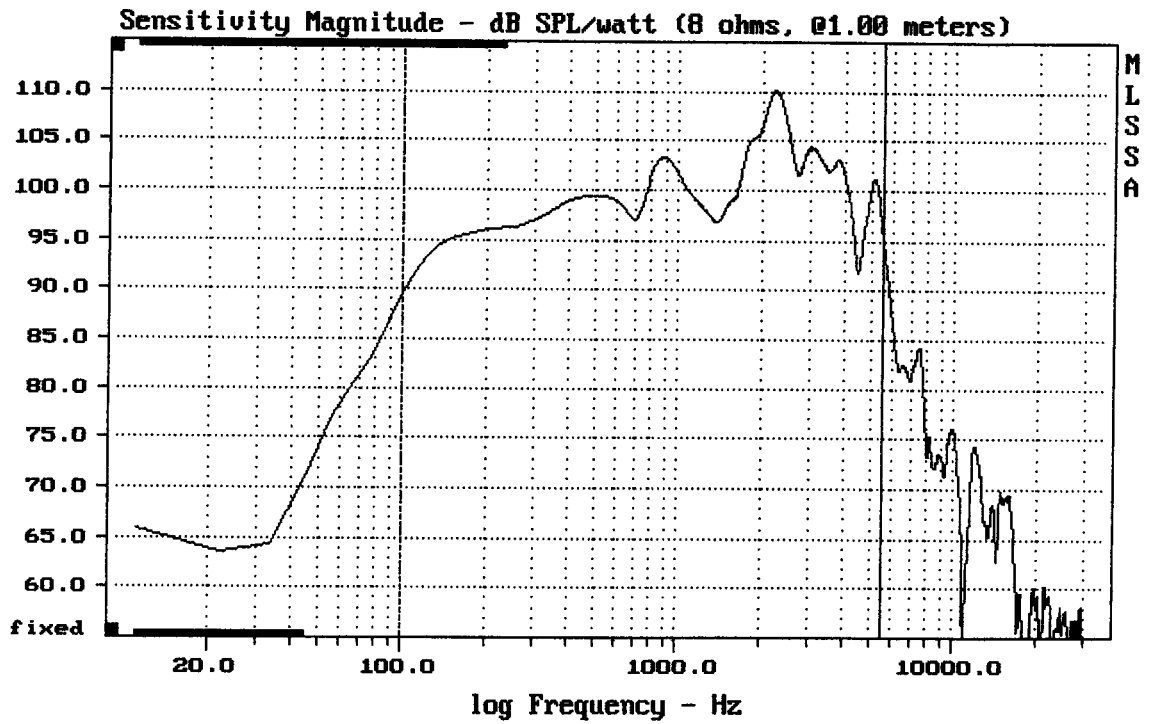
FANE AX12-100

MLSSA: Parameters



mean: 8.749, rms: 10.17, std: 5.193, max: 56.85, min: 6.113

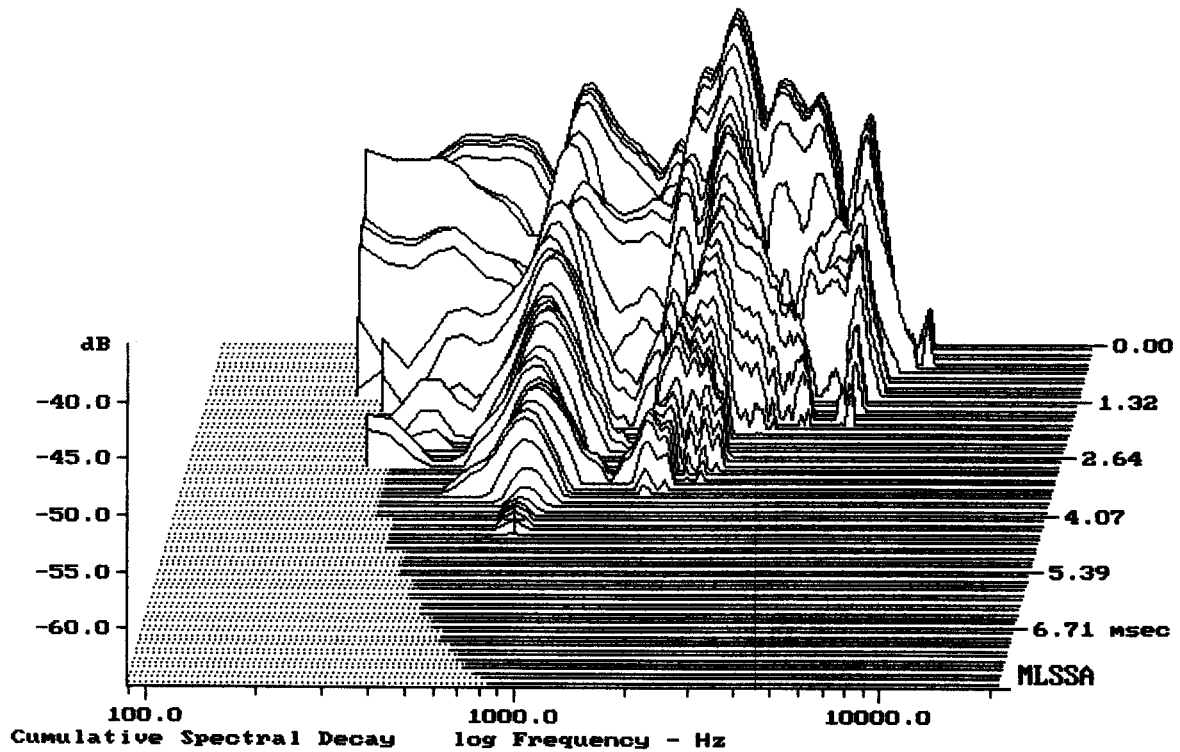
MLSSA: Frequency Domain



Level (100:5504 Hz) = 101.19 dB SPL/watt (8 ohms, @1.00 meters)

FANE AX12-100

MLSSA: Frequency Domain



-64.19 dB, 755 Hz (17), 4.400 msec (41)