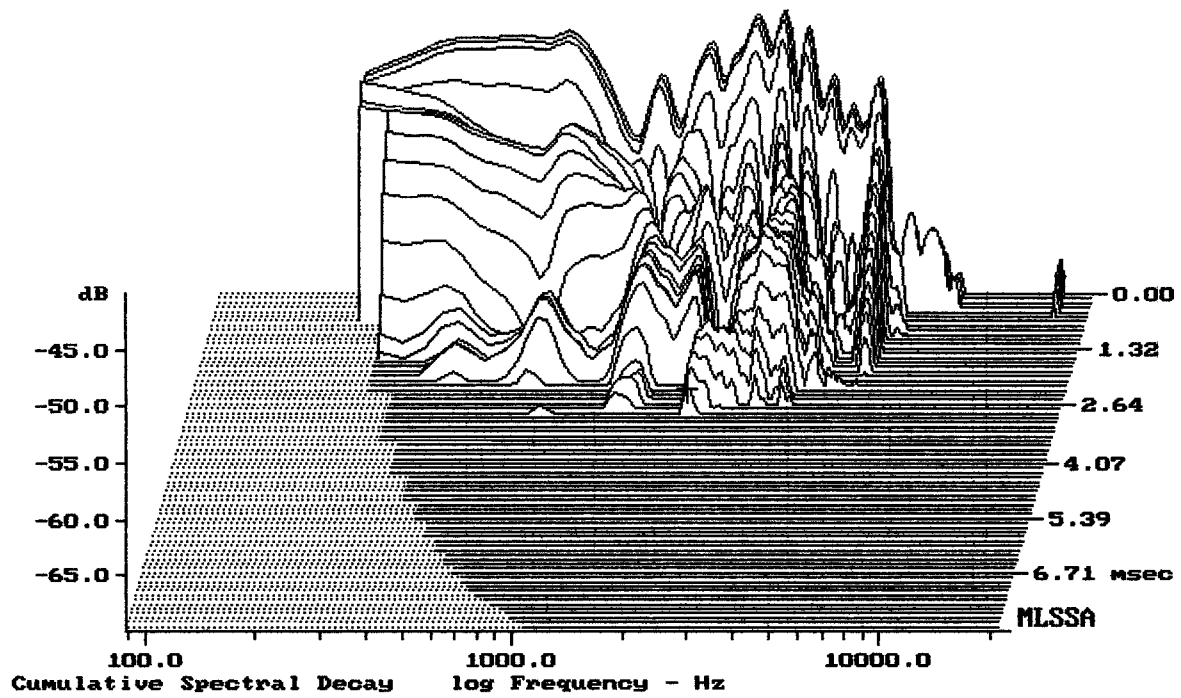


Level (100:5804 Hz) = 93.91 dB SPL/watt (4 ohms, @1.00 meters)

FANE DX12HE-4ohm

MLSSA: Frequency Domain



-67.85 dB, 2042 Hz (46), 2.860 msec (27)

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.64	Ohms
2	Fs	65.97	Hz
3	Re	4.10	Ohms[dc]
4	Res	73.46	Ohms
5	Qms	5.74	
6	Qes	0.32	
7	Qts	0.30	
8	L1	0.67	mH
9	L2	1.35	mH
10	R2	4.72	Ohms
11	RMSE-load	1.17	Ohms
12	Vas(Sd)	50.17	liters
13	Mms	40.74	grams
14	Cms	143	$\mu\text{M}/\text{Newton}$
15	B1	14.70	Tesla-M
16	SPLref(Sd)	98.4	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (60.00 grams)

Area (Sd): 500.00 sq cm

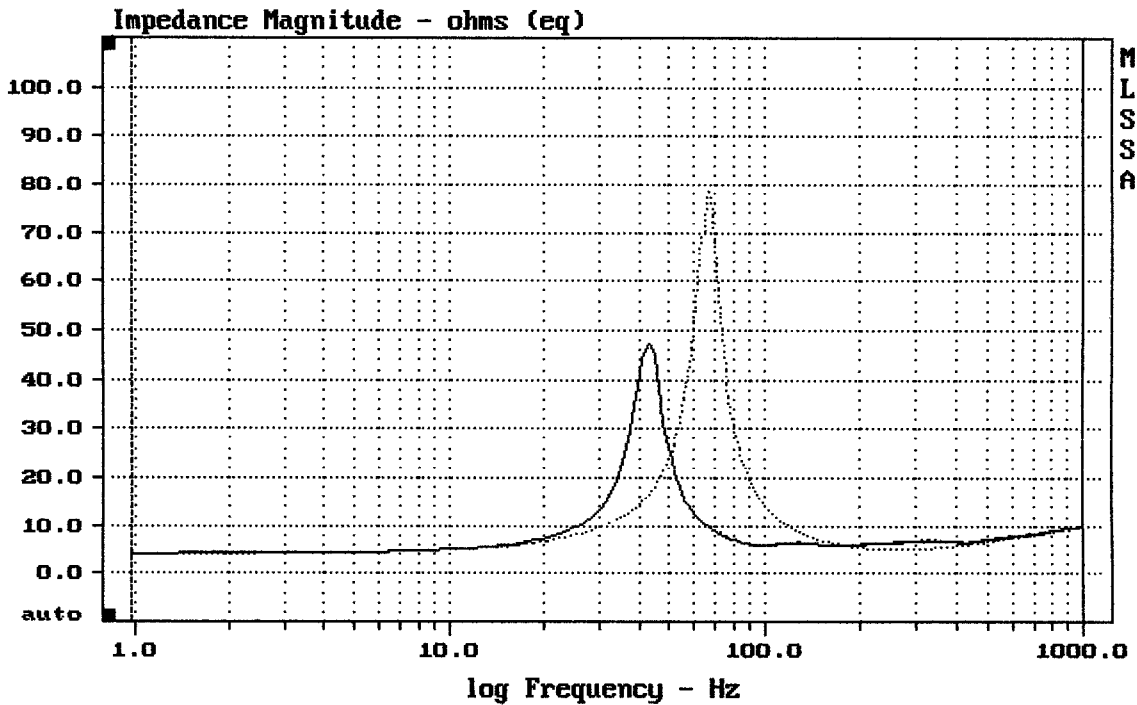
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -35.7% (-20% to -50% is recommended).

FANE DX12HE-4ohm

MLSSA: Parameters



mean: 9.038, rms: 12.2, std: 8.189, max: 78.36, min: 4.184

MLSSA: Frequency Domain