

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.73	Ohms
2	Fs	37.64	Hz
3	Re	5.05	Ohms[dc]
4	Res	96.52	Ohms
5	Qms	8.07	
6	Qes	0.42	
7	Qts	0.40	
8	L1	1.56	mH
9	L2	1.98	mH
10	R2	8.07	Ohms
11	RMSE-load	0.65	Ohms
12	Vas(Sd)	209.84	liters
13	Mms	179.70	grams
14	Cms	99	$\mu\text{M}/\text{Newton}$
15	B1	22.54	Tesla-M
16	SPLref(Sd)	96.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (140.00 grams)

Area (Sd): 1225.42 sq cm

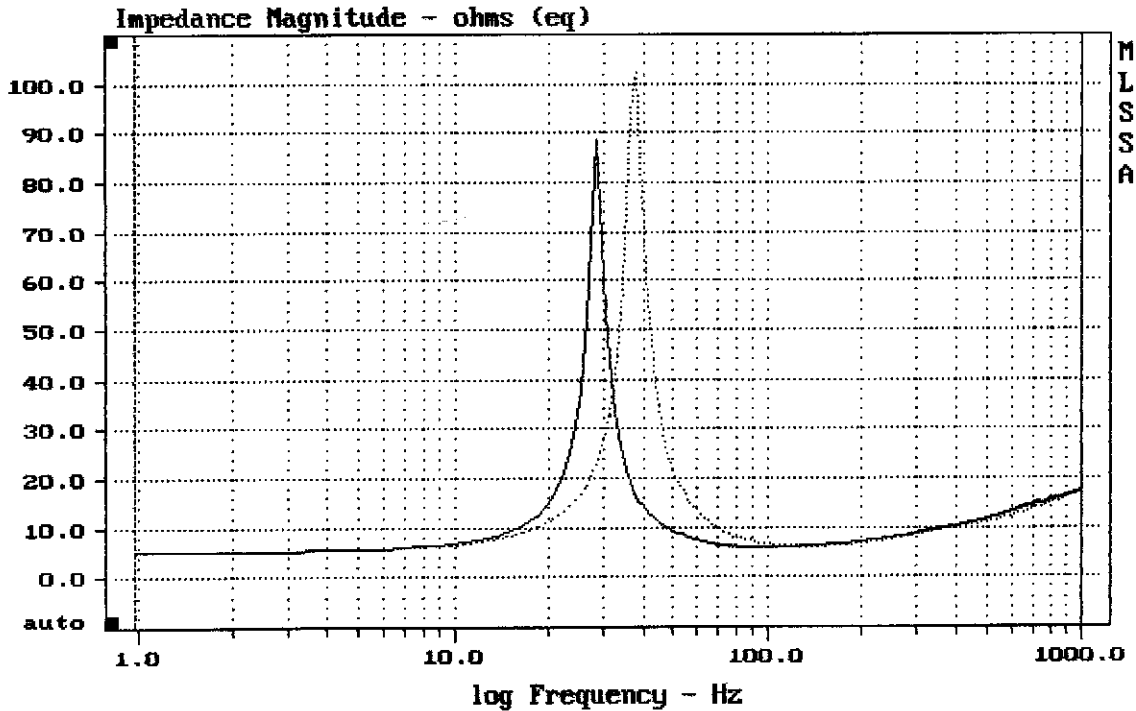
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -24.6% (-20% to -50% is recommended).

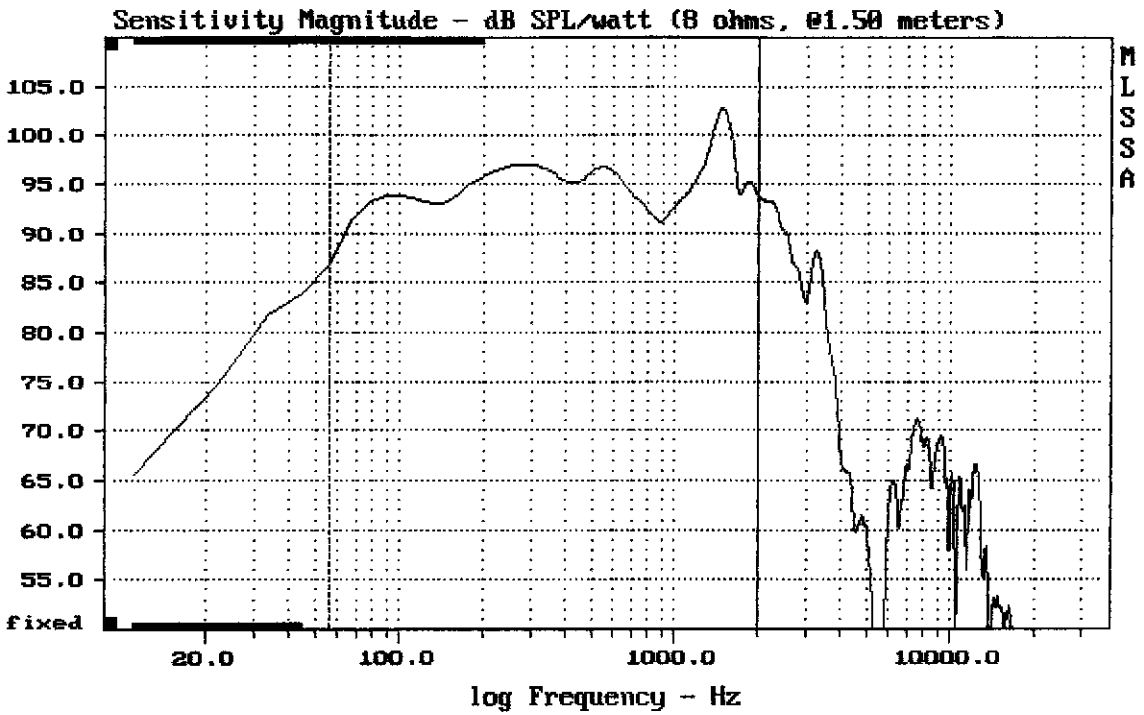
RCF LF18N401

MLSSA: Parameters



mean: 12.41, rms: 14.47, std: 7.445, max: 102.2, min: 5.053

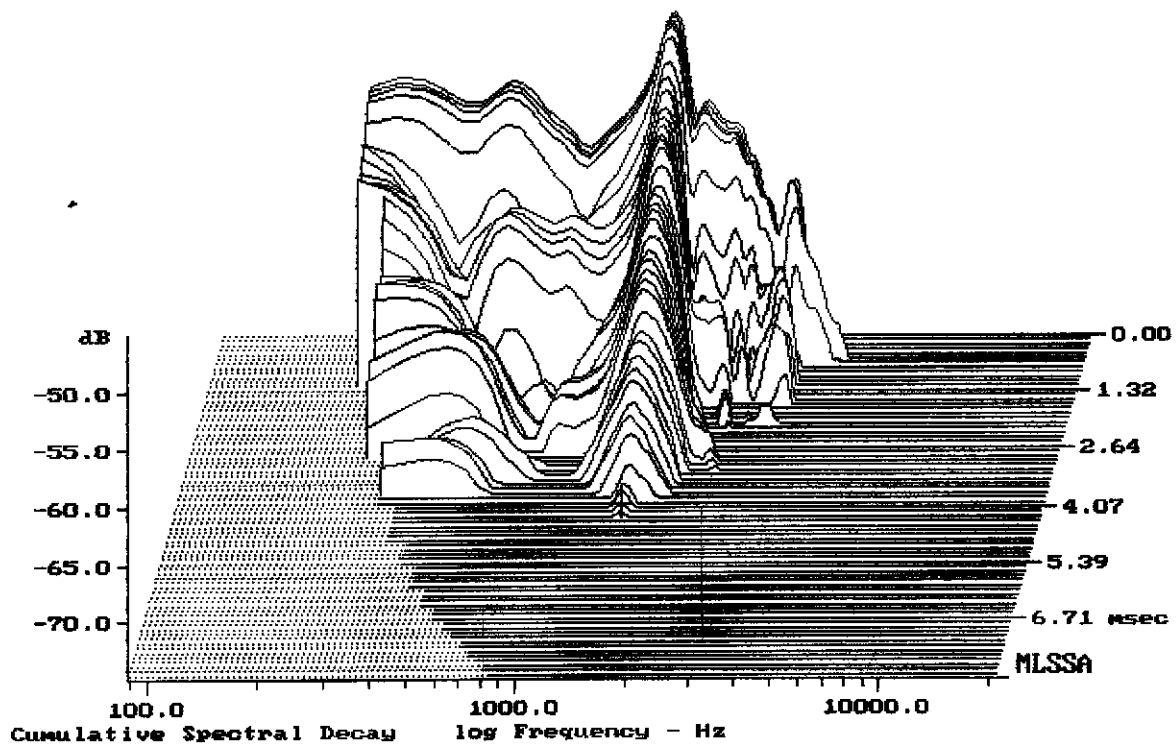
MLSSA: Frequency Domain



Level (55:1998 Hz) = 95.50 dB SPL/watt (8 ohms, @1.50 meters)

RCF LF18M401

MLSSA: Frequency Domain



-74.20 dB, 1465 Hz (33), 4.180 msec (39)