

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.82	Ohms
2	Fs	41.16	Hz
3	Re	4.77	Ohms[dc]
4	Res	140.15	Ohms
5	Qms	9.23	
6	Qes	0.31	
7	Qts	0.30	
8	L1	0.65	mH
9	L2	2.06	mH
10	R2	14.90	Ohms
11	RMSE-load	1.15	Ohms
12	Vas(Sd)	133.70	liters
13	Mms	129.49	grams
14	Cms	115	$\mu\text{M}/\text{Newton}$
15	B1	22.55	Tesla-M
16	SPLref(Sd)	96.6	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (140.00 grams)

Area (Sd): 907.92 sq cm

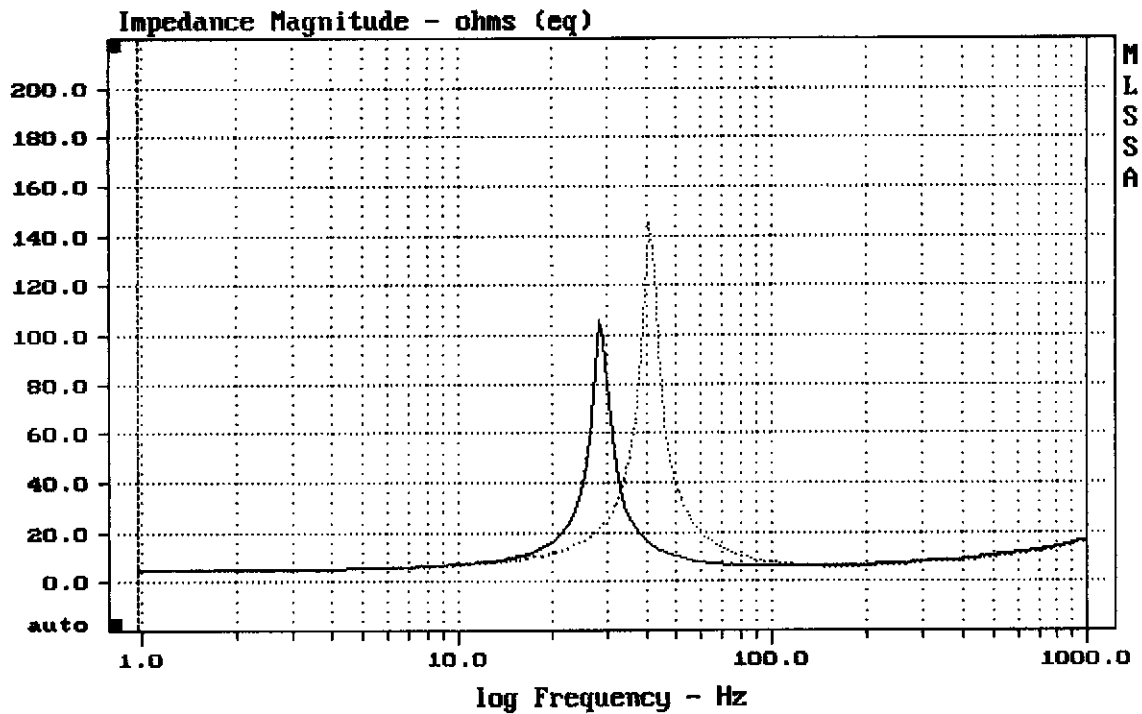
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -30.4% (-20% to -50% is recommended).

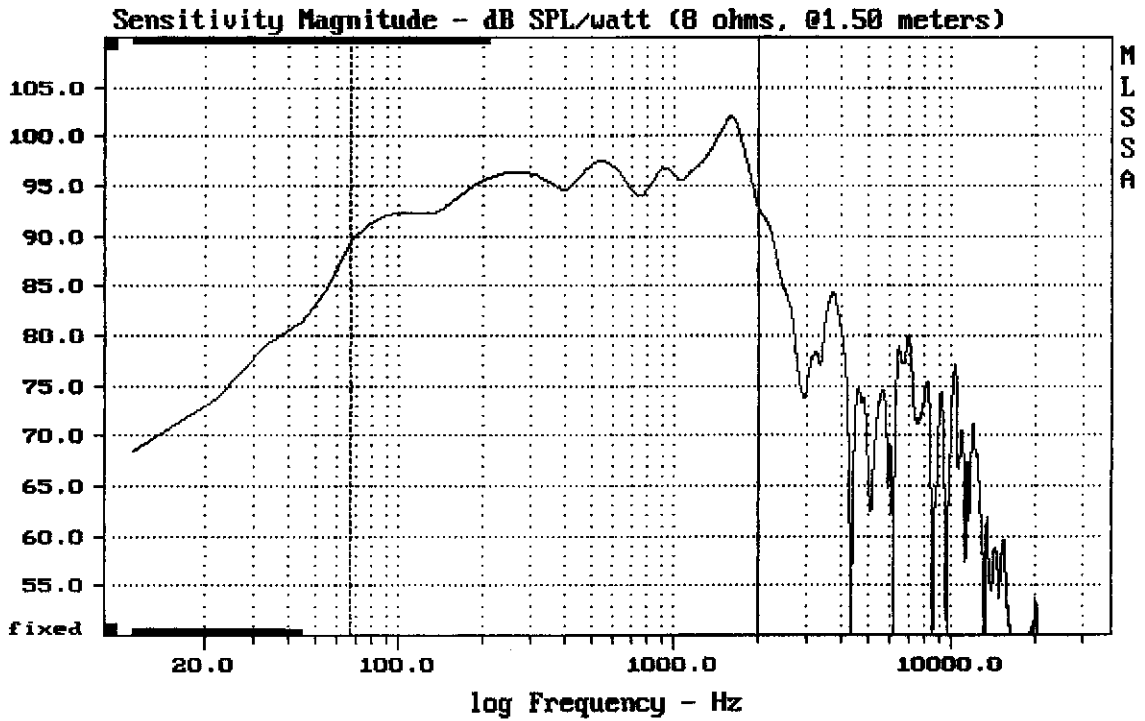
RCF LF15G401

MLSSA: Parameters



mean: 11.95, rms: 15.9, std: 10.49, max: 145.3, min: 4.877

MLSSA: Frequency Domain



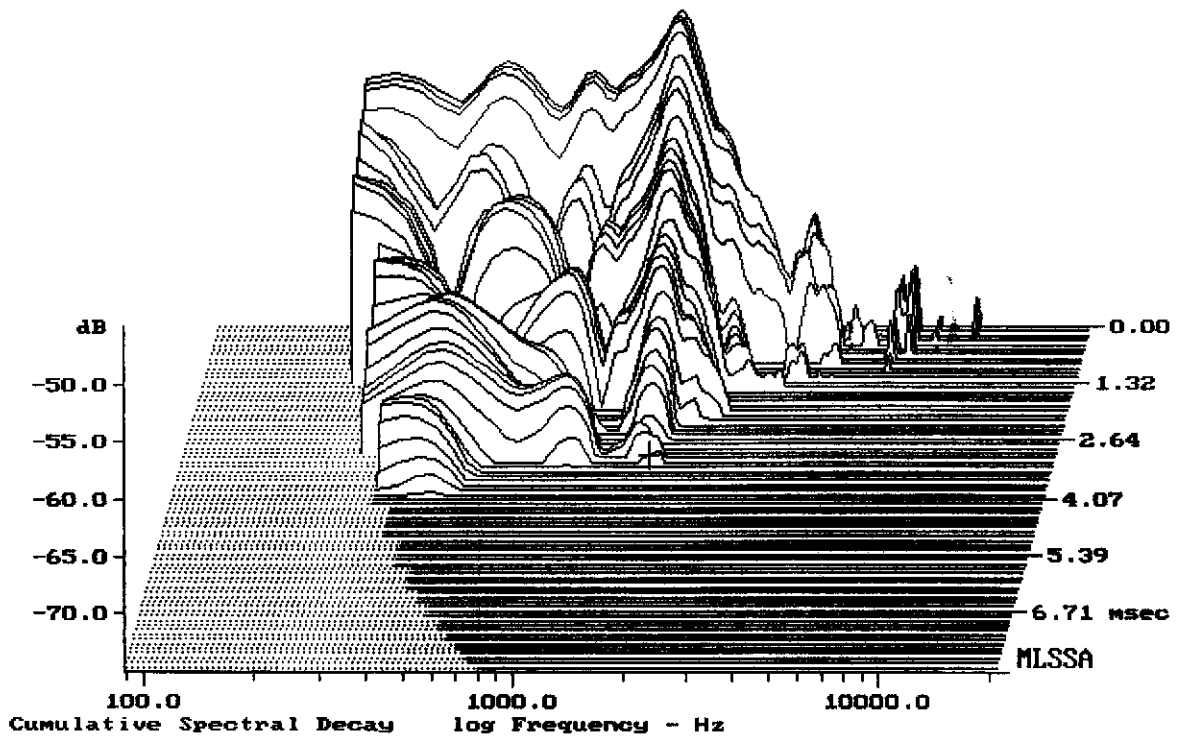

---

Level (67:1998 Hz) = 95.95 dB SPL/watt (8 ohms, @1.50 meters)

---

RCF LF15G401

MLSSA: Frequency Domain



-74.40 dB, 1642 Hz (37), 3.190 msec (30)