

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.38	Ohms
2	Fs	41.46	Hz
3	Re	5.74	Ohms[dc]
4	Res	133.33	Ohms
5	Qms	5.76	
6	Qes	0.25	
7	Qts	0.24	
8	L1	0.33	mH
9	L2	2.47	mH
10	R2	8.28	Ohms
11	RMSE-load	0.82	Ohms
12	Vas(Sd)	185.24	liters
13	Mms	81.75	grams
14	Cms	180	$\mu\text{M}/\text{Newton}$
15	B1	22.20	Tesla-M
16	SPLref(Sd)	99.1	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 855.30 sq cm

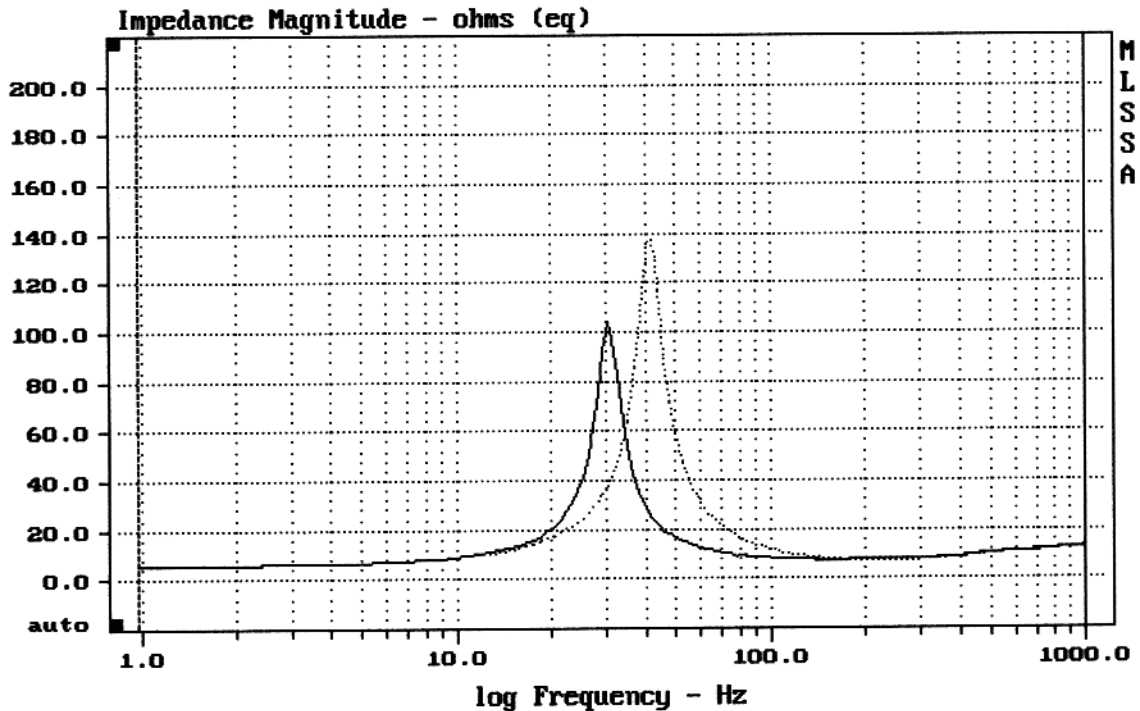
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -26.4% (-20% to -50% is recommended).

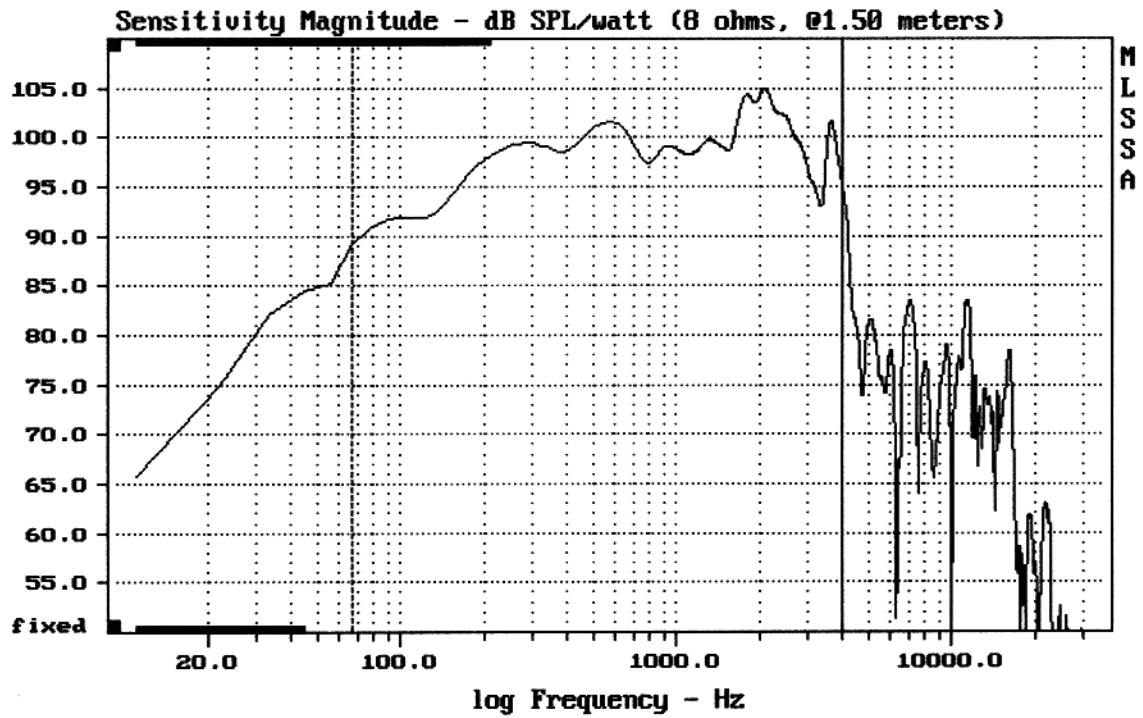
RCF L15-554K

MLSSA: Parameters



mean: 12.65, rms: 17.57, std: 12.18, max: 138.2, min: 5.826

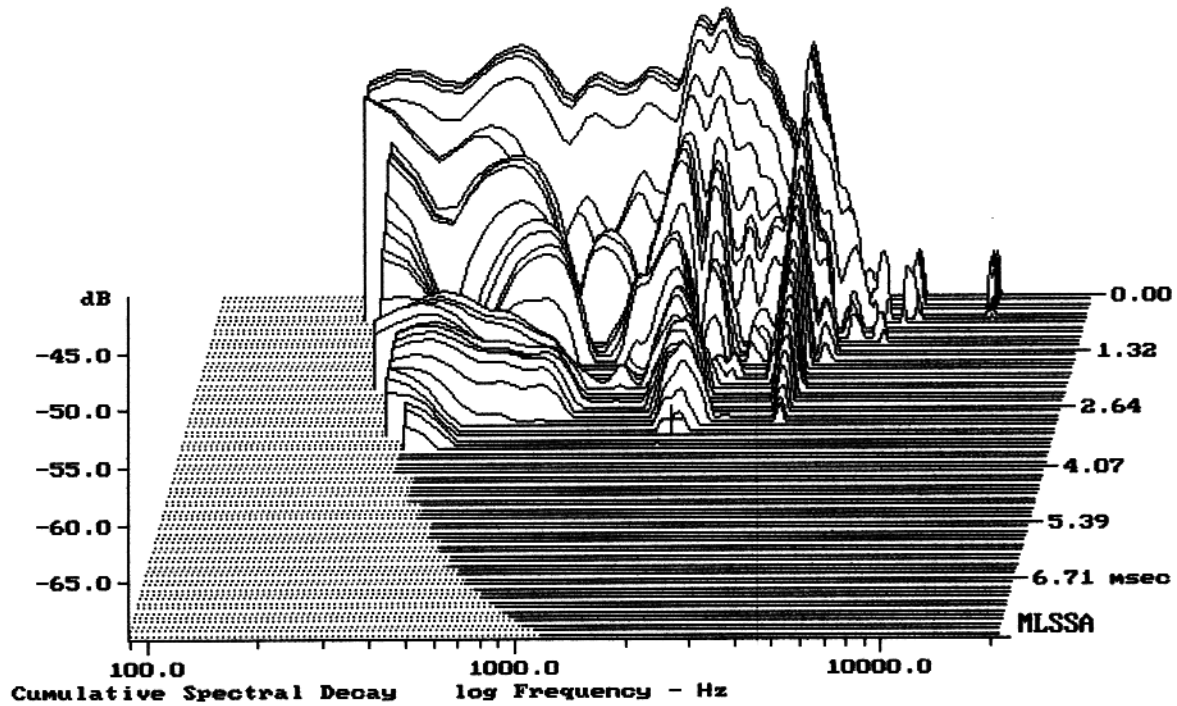
MLSSA: Frequency Domain



Level (67:3995 Hz) = 99.09 dB SPL/watt (8 ohms, @1.50 meters)

RCF L15-554K

MLSSA: Frequency Domain



-68.98 dB, 1864 Hz (42), 3.190 msec (30)