

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.62	Ohms
2	Fs	46.93	Hz
3	Re	5.30	Ohms[dc]
4	Res	139.42	Ohms
5	Qms	5.00	
6	Qes	0.19	
7	Qts	0.18	
8	L1	0.53	mH
9	L2	1.55	mH
10	R2	7.53	Ohms
11	RMSE-load	0.73	Ohms
12	Vas(Sd)	85.80	liters
13	Mms	53.06	grams
14	Cms	217	$\mu$ M/Newton
15	Bl	20.89	Tesla-M
16	SPLref(Sd)	98.5	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

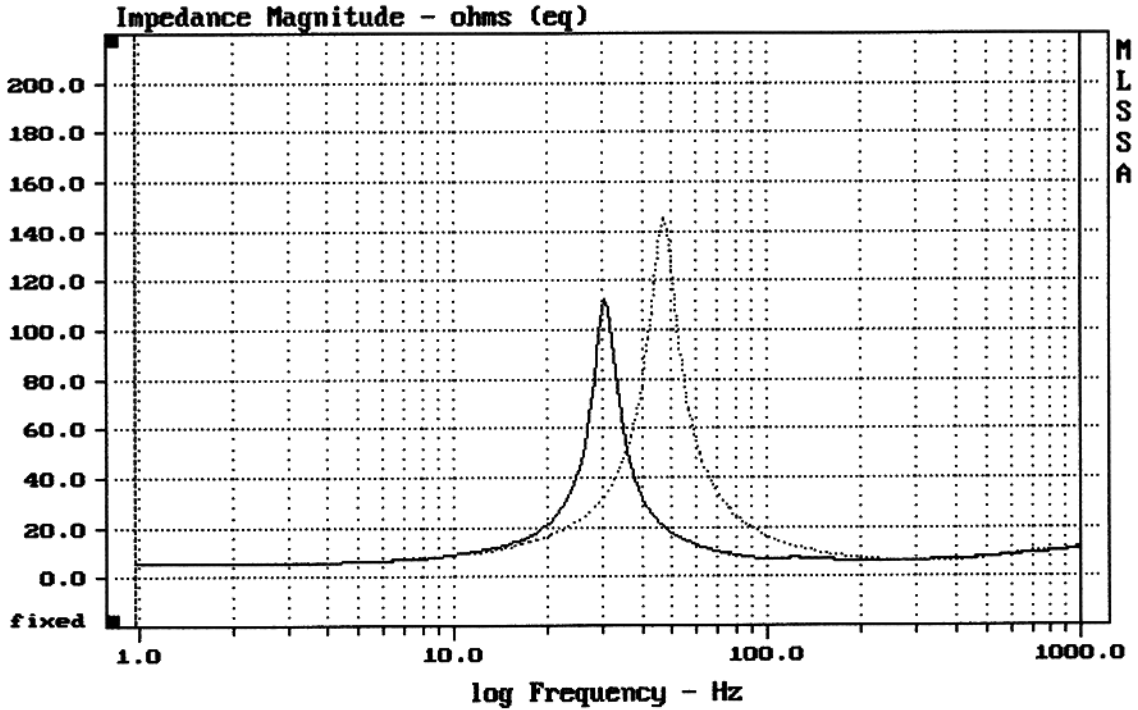
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -34.7% (-20% to -50% is recommended).

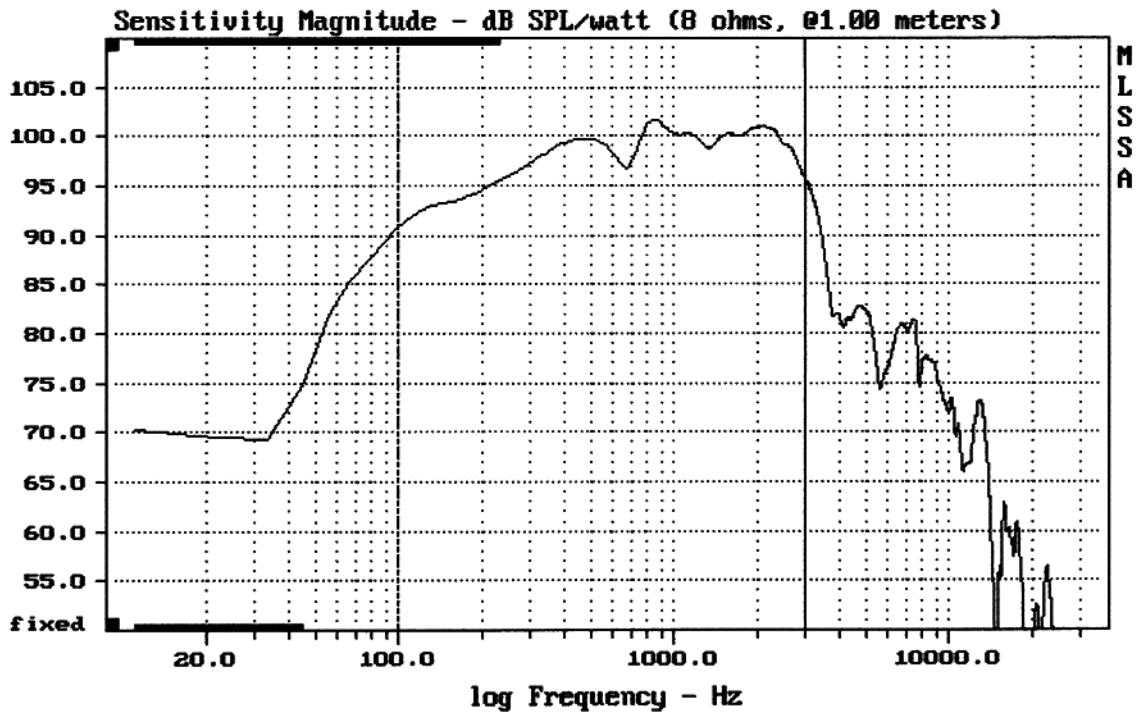
RCF L12P-110K

MLSSA: Parameters



mean: 12.12, rms: 19.05, std: 14.7, max: 145.3, min: 5.394

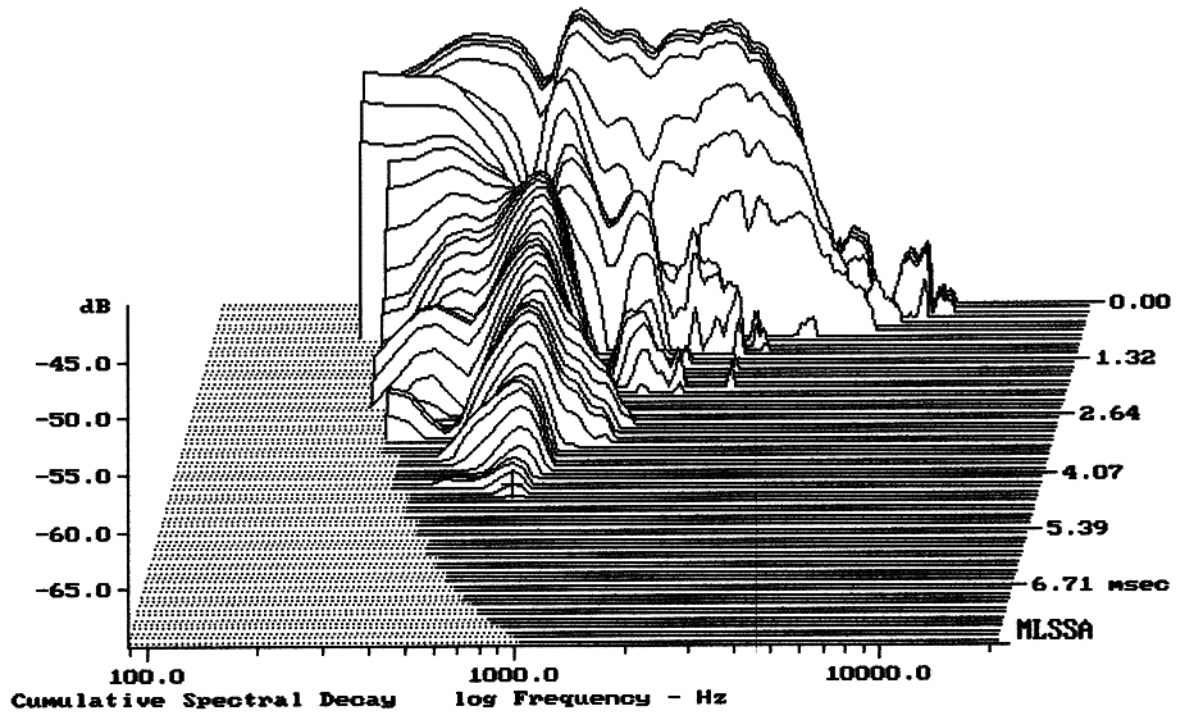
MLSSA: Frequency Domain



Level (100:2985 Hz) = 98.44 dB SPL/watt (8 ohms, @1.00 meters)

RCF L12P-110K

MLSSA: Frequency Domain



-69.21 dB, 755 Hz (17), 4.510 msec (42)