

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.47	Ohms
2	Fs	65.68	Hz
3	Re	4.76	Ohms[dc]
4	Res	66.96	Ohms
5	Qms	4.27	
6	Qes	0.30	
7	Qts	0.28	
8	L1	0.51	mH
9	L2	1.17	mH
10	R2	4.14	Ohms
11	RMSE-load	0.88	Ohms
12	Vas(Sd)	48.47	liters
13	Mms	47.96	grams
14	Cms	122	$\mu\text{M}/\text{Newton}$
15	B1	17.62	Tesla-M
16	SPLref(Sd)	98.4	dB[Re]
17	Rub-index	0.01	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

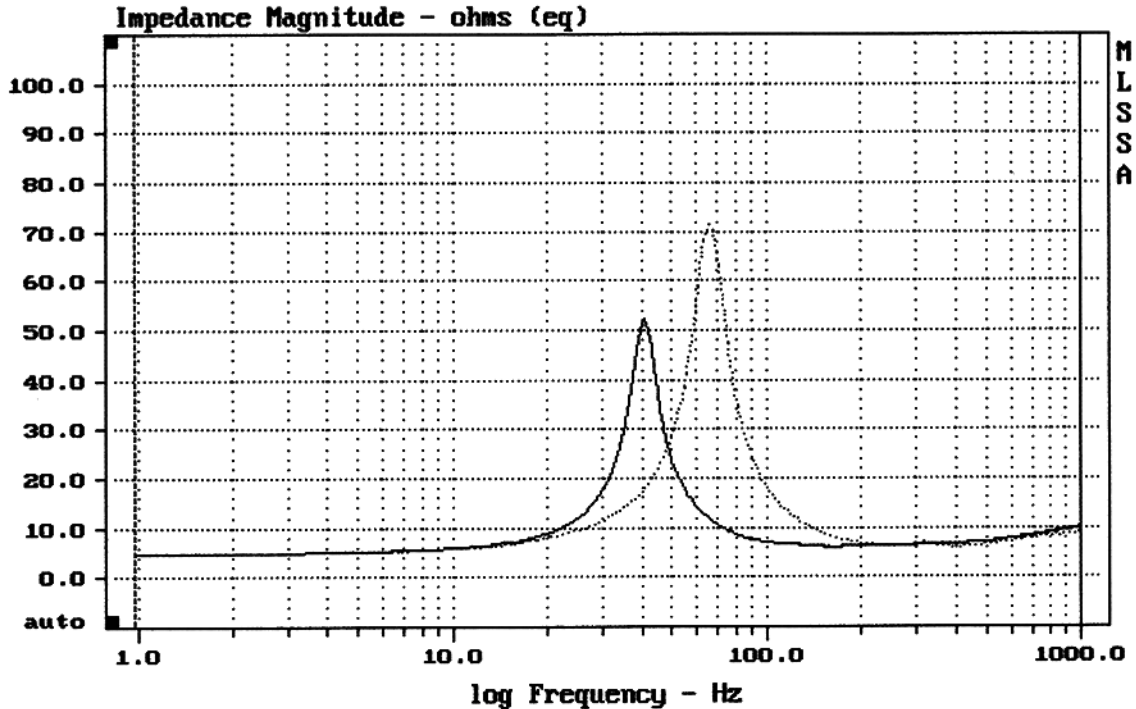
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -38.2% (-20% to -50% is recommended).

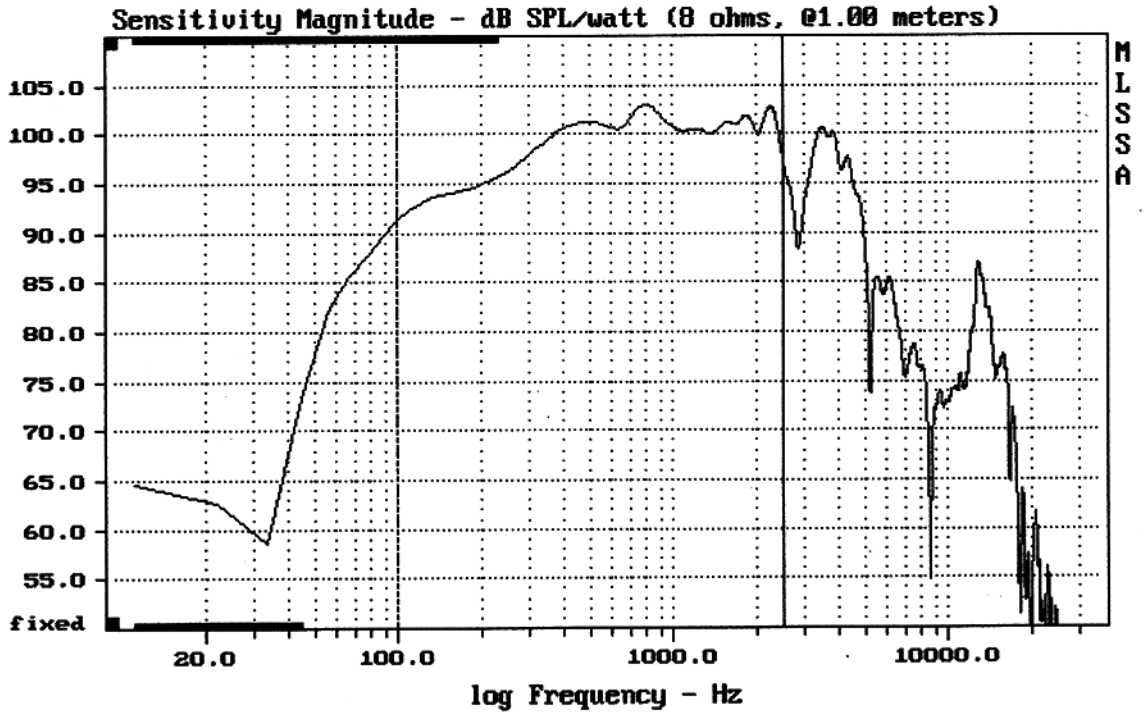
RCF L12P520

MLSSA: Parameters



mean: 9.597, rms: 12.82, std: 8.498, max: 71.36, min: 4.827

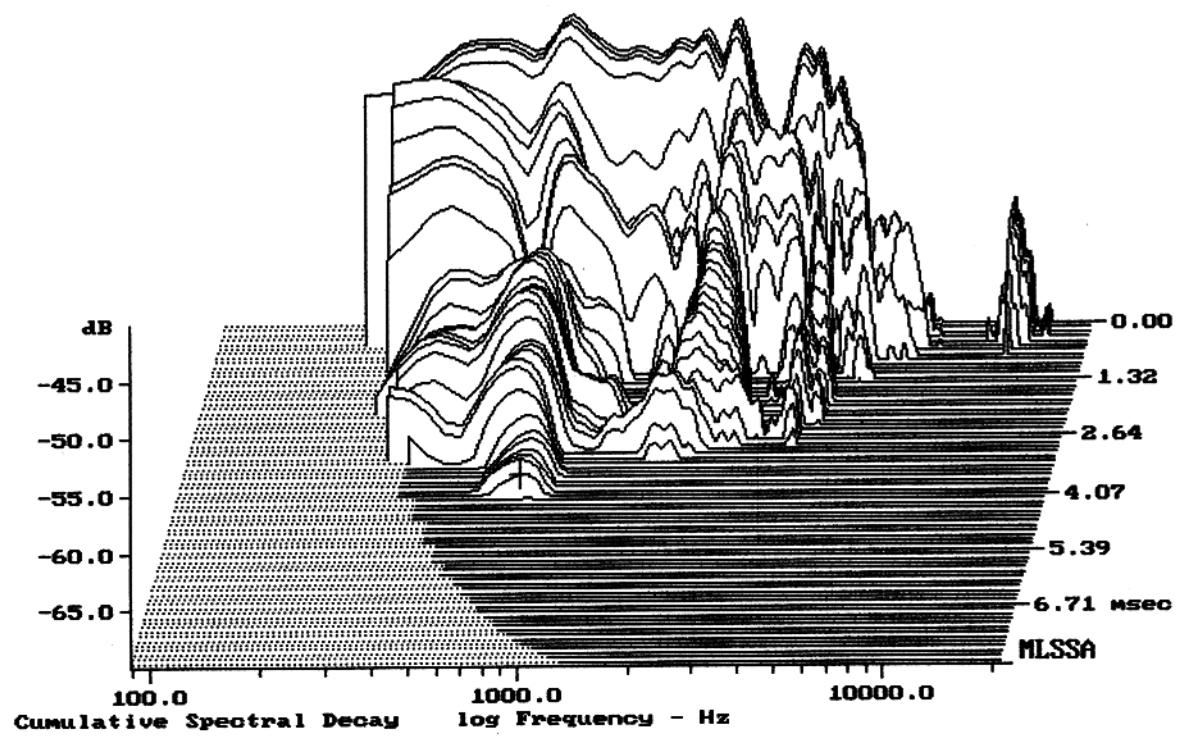
MLSSA: Frequency Domain



Level (100:2500 Hz) = 99.64 dB SPL/watt (8 ohms, @1.00 meters)

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MLSSA: Frequency Domain



-68.14 dB, 755 Hz (17), 4.070 msec (38)