

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	3.14	Ohms
2	Fs	291.04	Hz
3	Re	6.46	Ohms[dc]
4	Res	51.20	Ohms
5	Qms	2.48	
6	Qes	0.31	
7	Qts	0.28	
8	L1	0.27	mH
9	L2	0.55	mH
10	R2	14.92	Ohms
11	RMSE-load	6.07	Ohms
12	Vas(Sd)	2.26	liters
13	Mms	8.20	grams
14	Cms	36	$\mu\text{M}/\text{Newton}$
15	Bl	17.57	Tesla-M
16	SPLref(Sd)	104.3	dB[Re]
17	Rub-index	0.03	

Method: Mass-loaded (20.00 grams)

Area (Sd): 210.00 sq cm

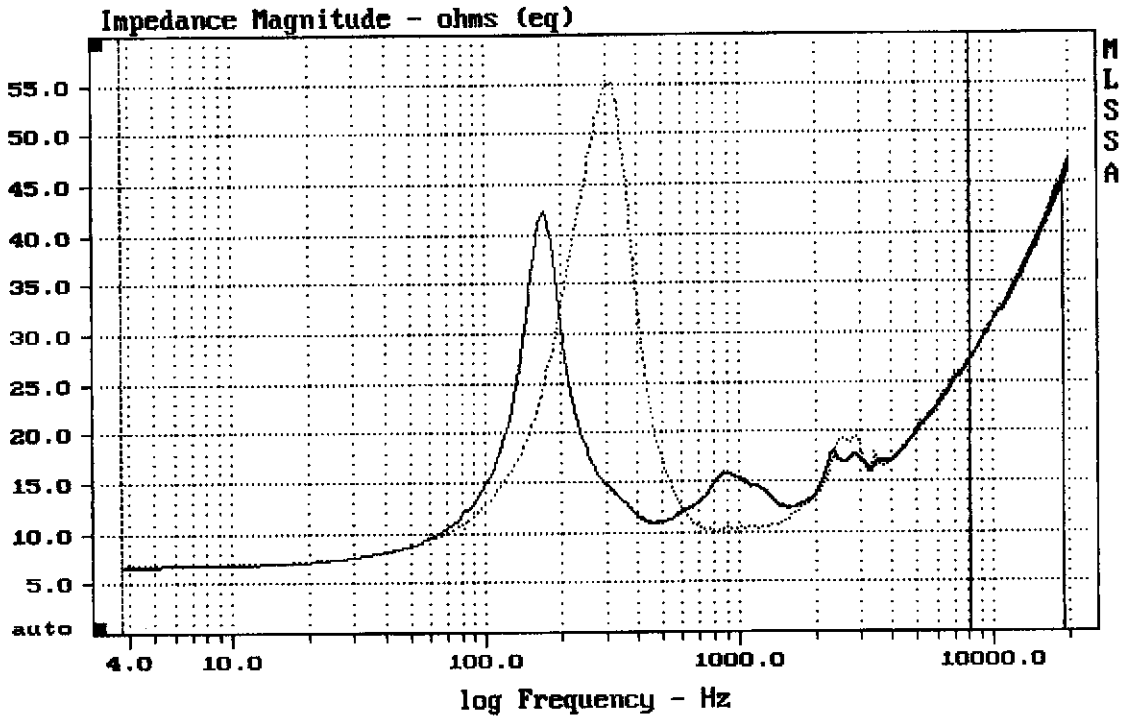
DCR mode: Measure (-0.07 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -44.2% (-20% to -50% is recommended).

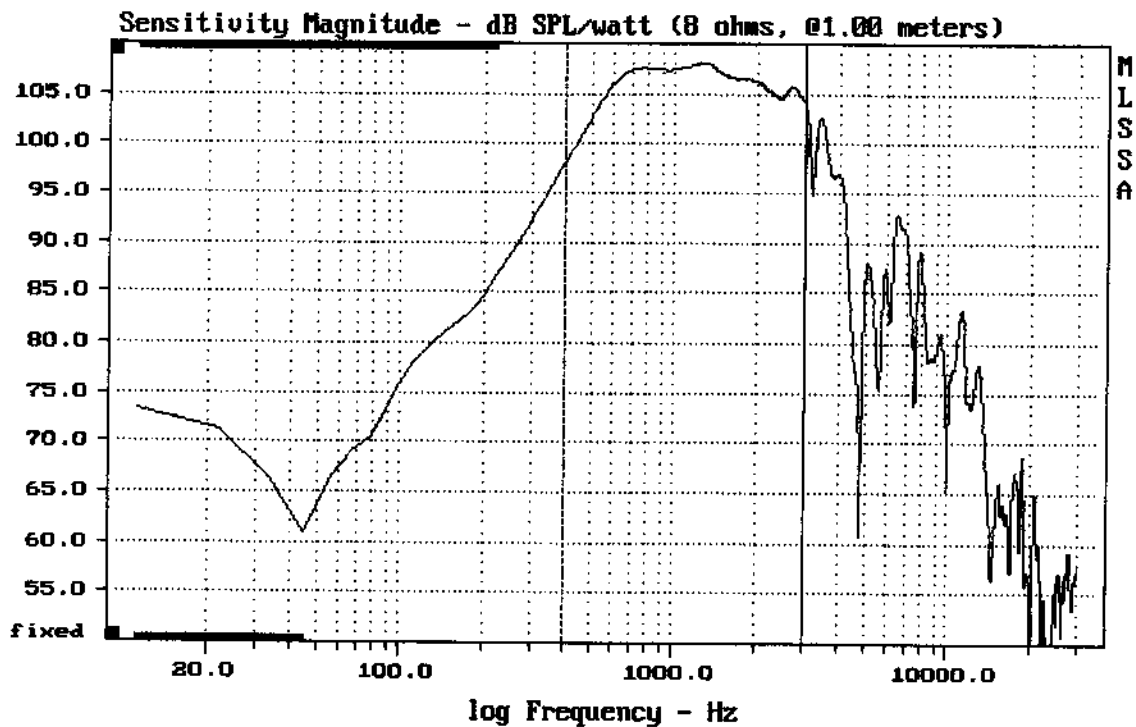
RCF MR8N301

MLSSA: Parameters



mean: 19.66, rms: 20.78, std: 6.71, max: 55.32, min: 6.729

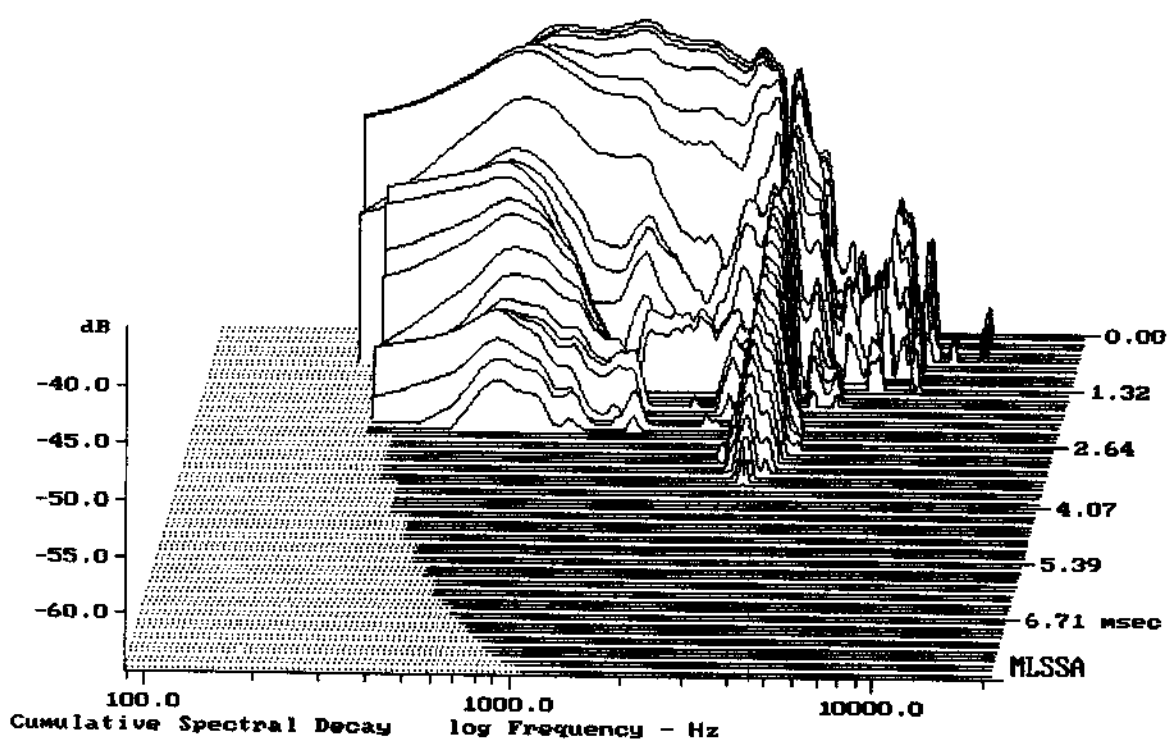
MLSSA: Frequency Domain



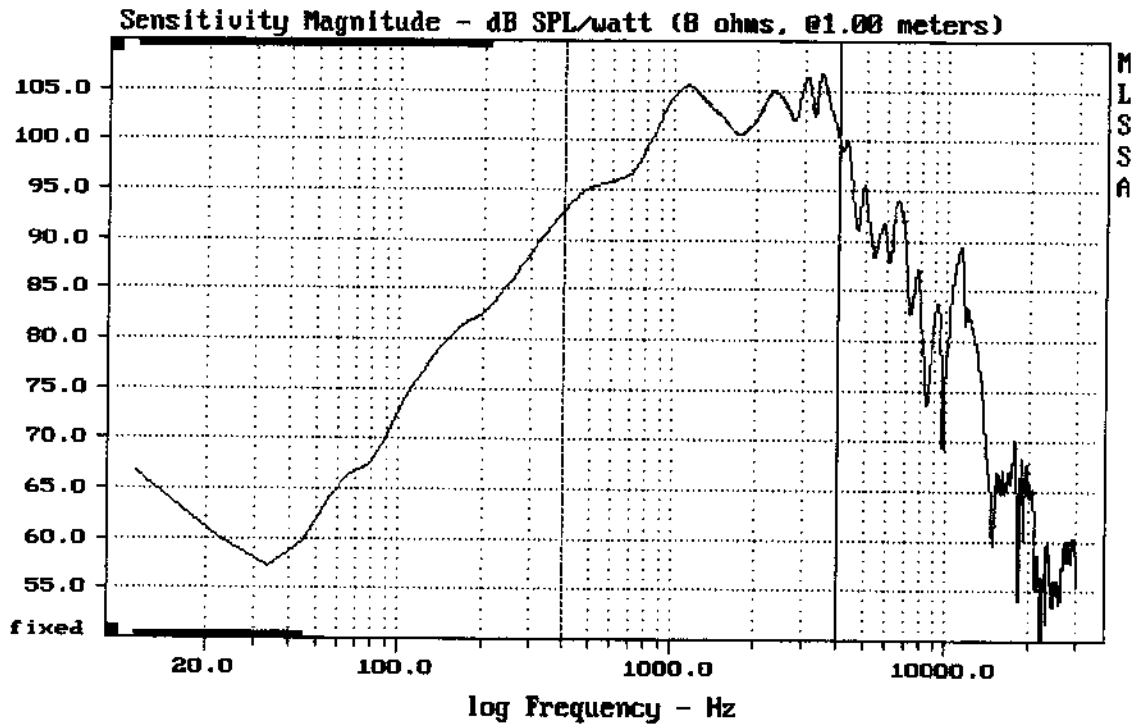
Level (400:2996 Hz) = 106.26 dB SPL/watt (8 ohms, @1.00 meters)

MREN301 + D7065

MLSSA: Frequency Domain



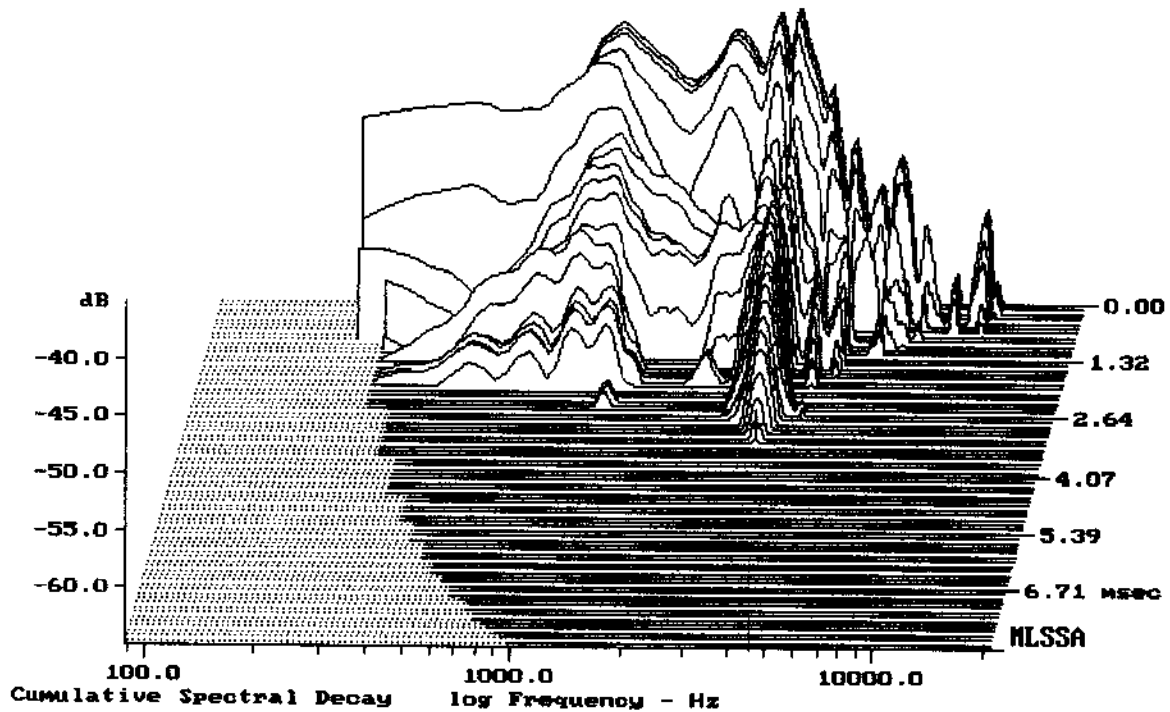
-63.22 dB, 3107 Hz (70), 3.520 msec (33)



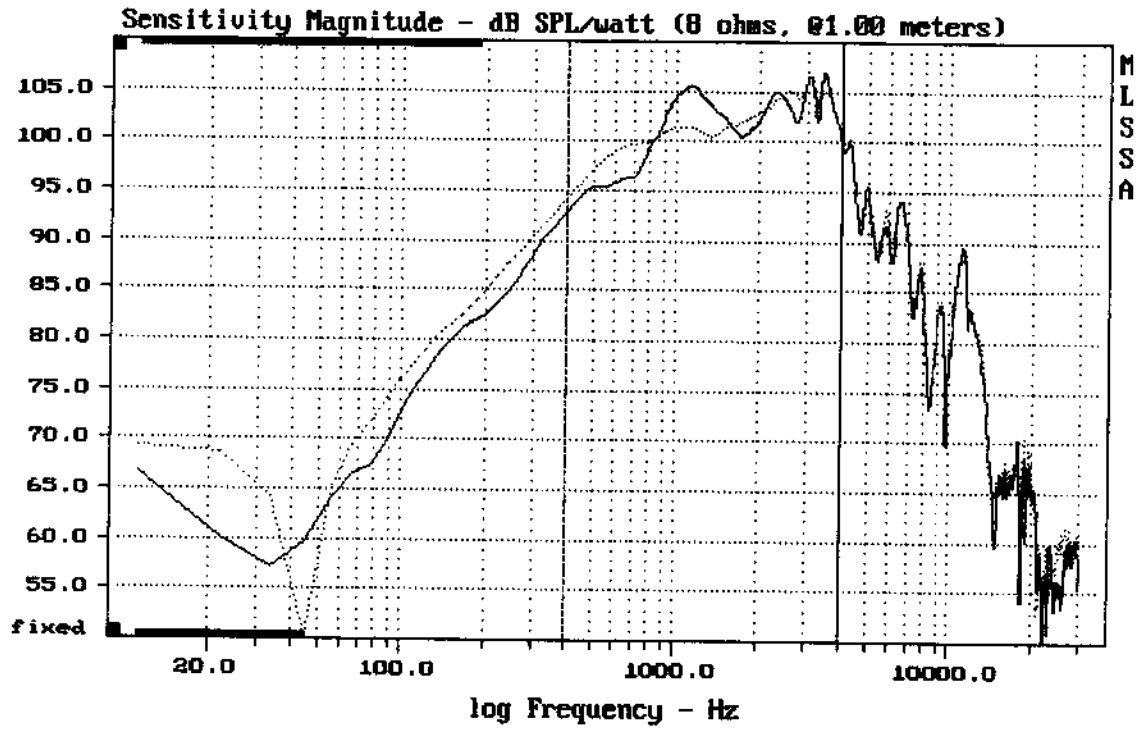
Level (400:4006 Hz) = 102.32 dB SPL/watt (8 ohms, @1.00 meters)

RCF MR8N301

MLSSA: Frequency Domain



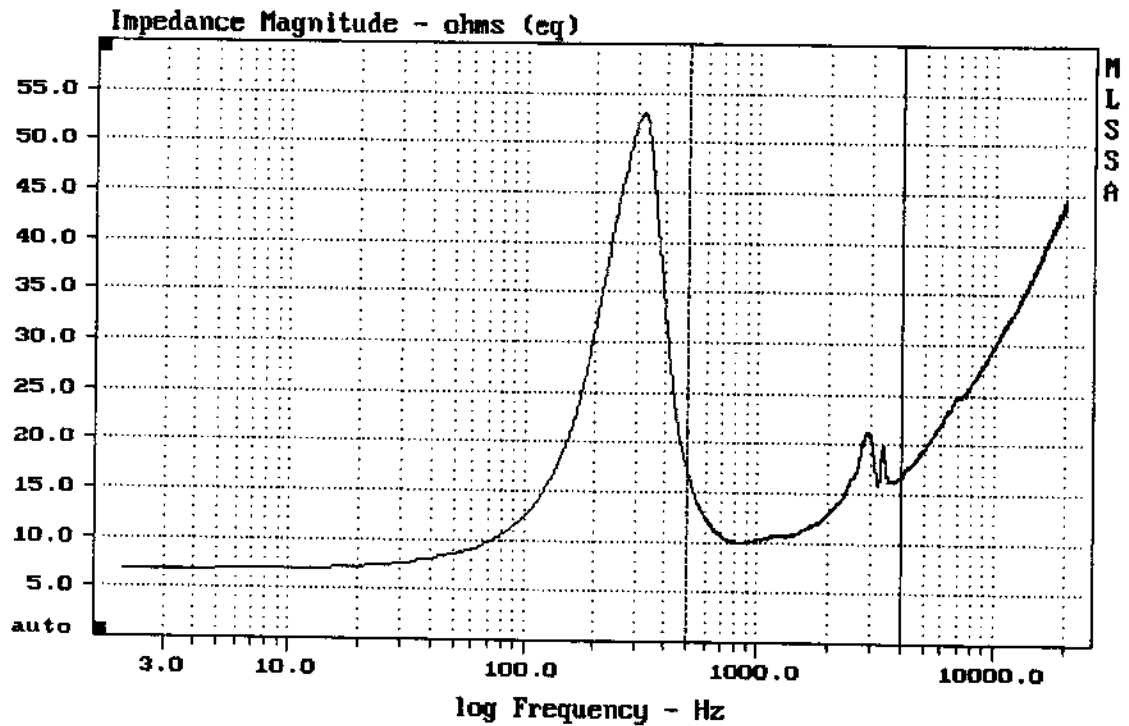
-63.64 dB, 3329 Hz (75), 3.190 msec (30)



Overlay Compare: dev= +4.3/-3.2, std= 1.8, avg= -0.12

RCF MR8N301

MLSSA: Frequency Domain



mean: 14.59, rms: 14.97, std: 3.385, max: 21.18, min: 9.878

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