

MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.39	Ohms
2	Fs	70.88	Hz
3	Re	5.09	Ohms[dc]
4	Res	115.71	Ohms
5	Qms	9.46	
6	Qes	0.42	
7	Qts	0.40	
8	L1	0.78	mH
9	L2	1.18	mH
10	R2	3.06	Ohms
11	RMSE-load	0.79	Ohms
12	Vas(Sd)	42.33	liters
13	Mms	47.15	grams
14	Cms	107	$\mu$ M/Newton
15	B1	16.03	Tesla-M
16	SPLref(Sd)	97.4	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 530.93 sq cm

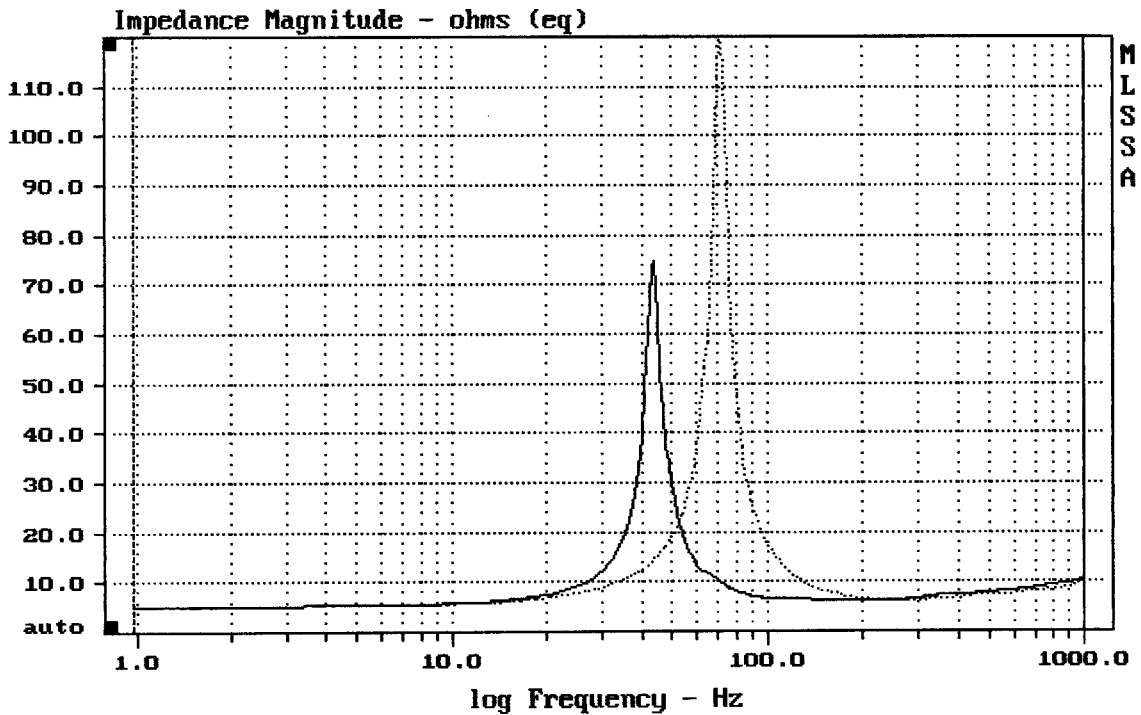
DCR mode: Measure (-0.06 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -38.5% (-20% to -50% is recommended).

RCF PRECISION MB12G300

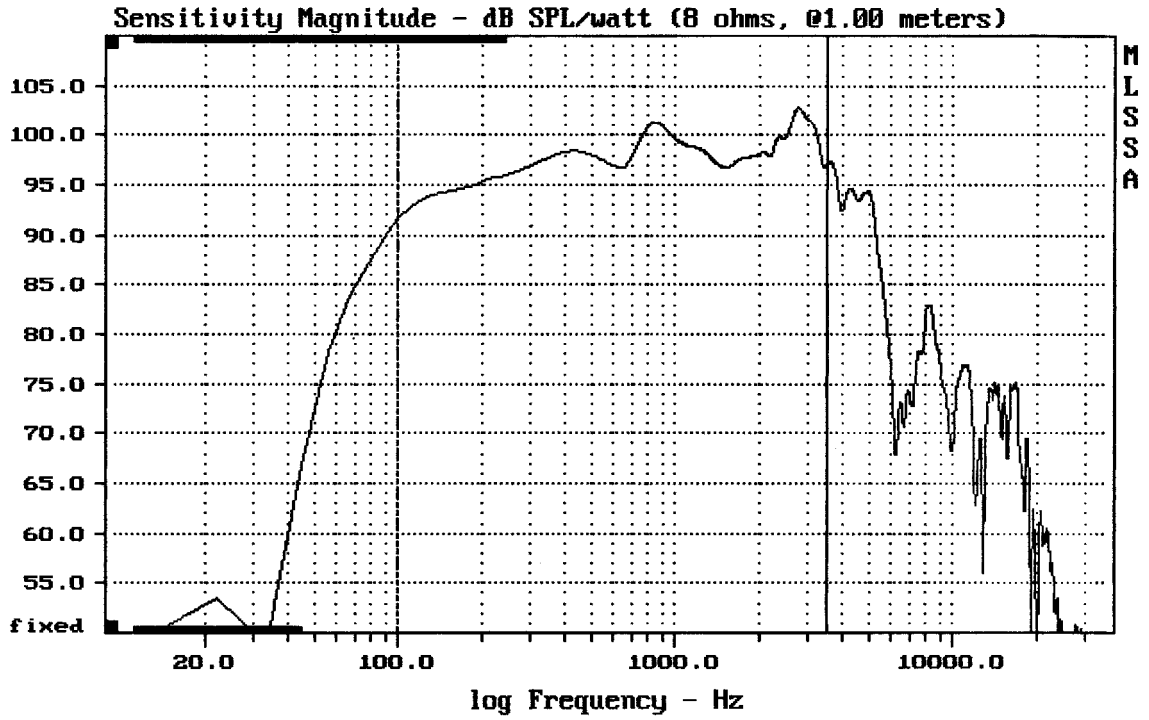
MLSSA: Parameters



CURSOR: dy = -0.60677 x = 1000.9766 (1025)

DTTO

MLSSA: Frequency Domain



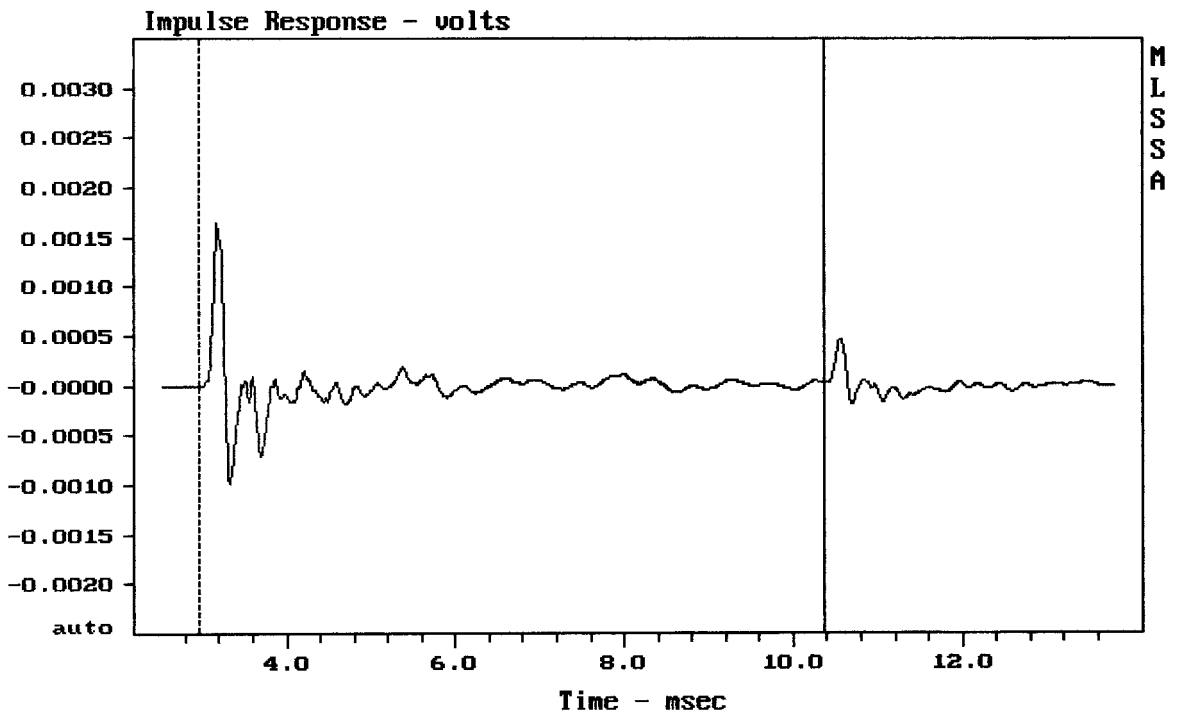

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Level (100:3496 Hz) = 98.00 dB SPL/watt (8 ohms, @1.00 meters)

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RCF PRECISION MB12G300

MLSSA: Frequency Domain




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mean: 1.699e-006, rms: 0.0002322, std: 0.0002322, max: 0.001657, min: -0.00097

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RCF PRECISION MB12G300