

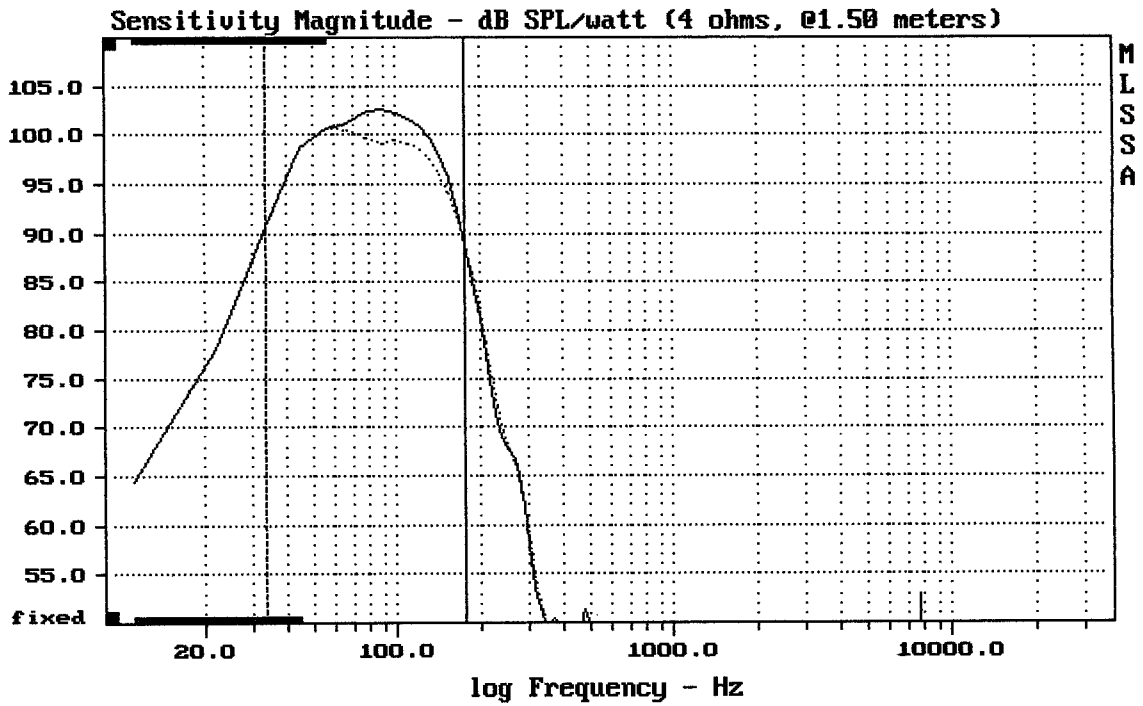
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Overlay Compare: dev= +6.6/-8.4, std= 4.4, avg= -0.68

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QSC K SUB

MLSSA: Frequency Domain

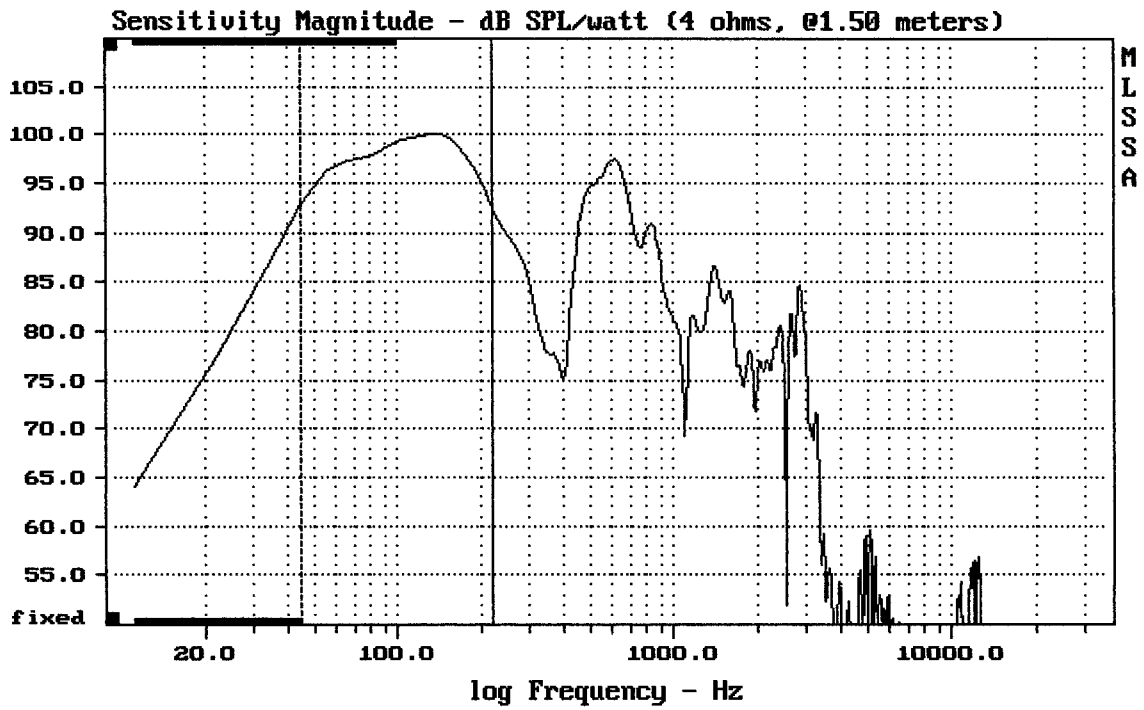


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mean: 97.45, rms: 97.95, std: 2.59, max: 100.60, min: 89.00

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QSC K SUB



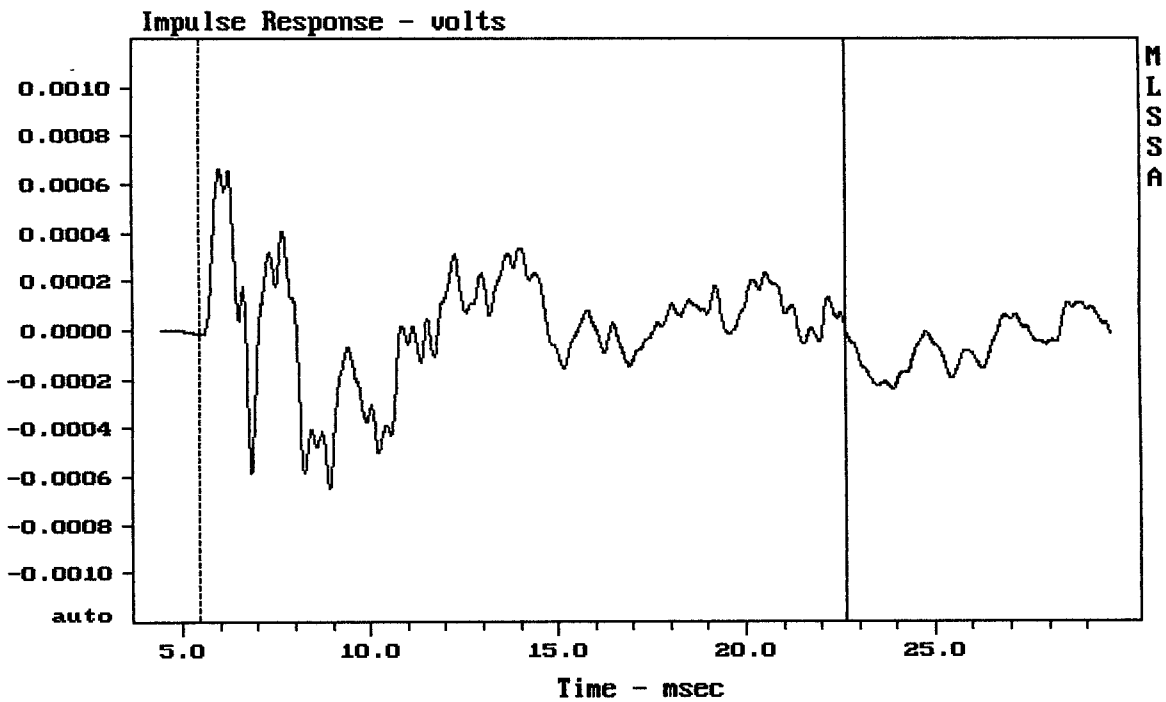
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Level (44:222 Hz) = 97.76 dB SPL/watt (4 ohms, @1.50 meters)

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QSC K SUB

MLSSA: Frequency Domain

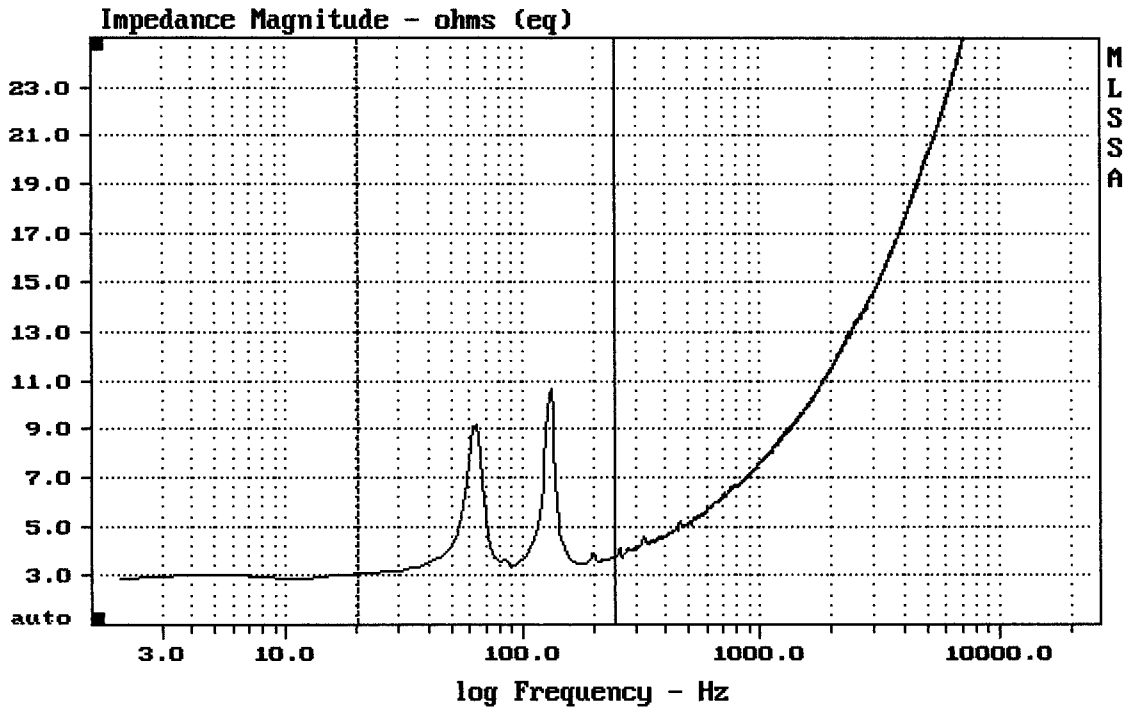


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mean: 1.951e-005, rms: 0.0002312, std: 0.0002304, max: 0.0006638, min: -0.0006

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QSC K SUB



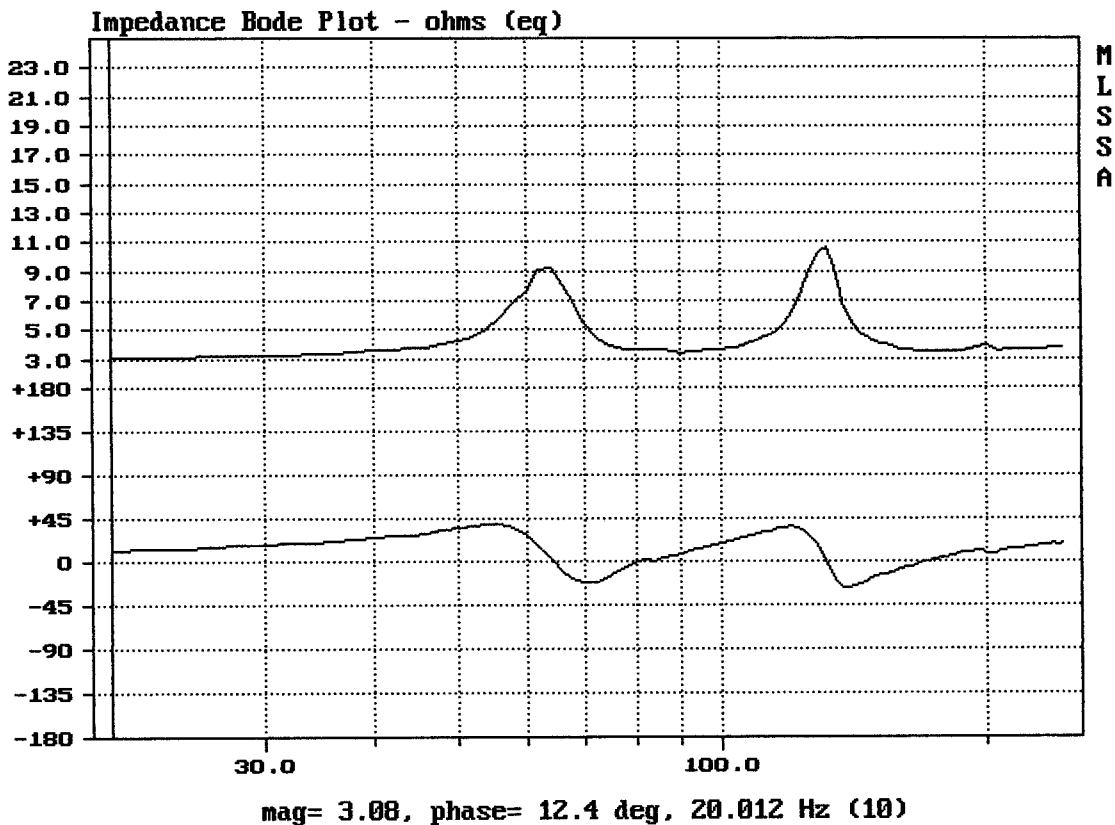
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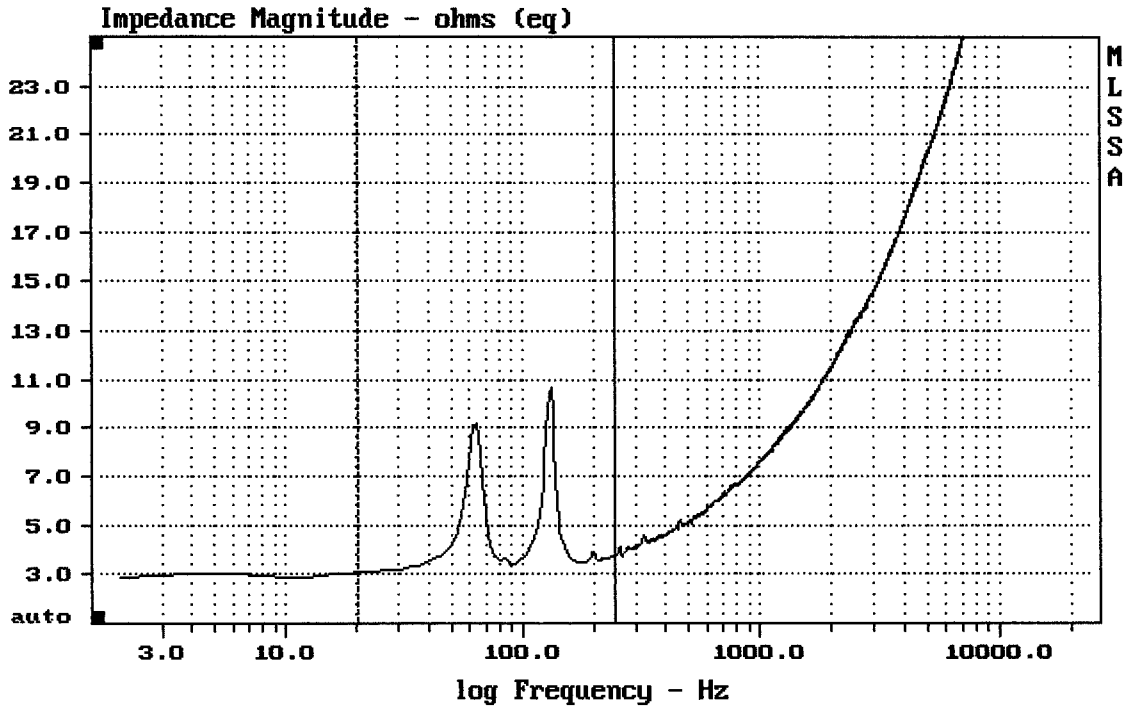
mean: 4.445, rms: 4.764, std: 1.712, max: 10.65, min: 3.077

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QSC K SUB

MLSSA: Frequency Domain

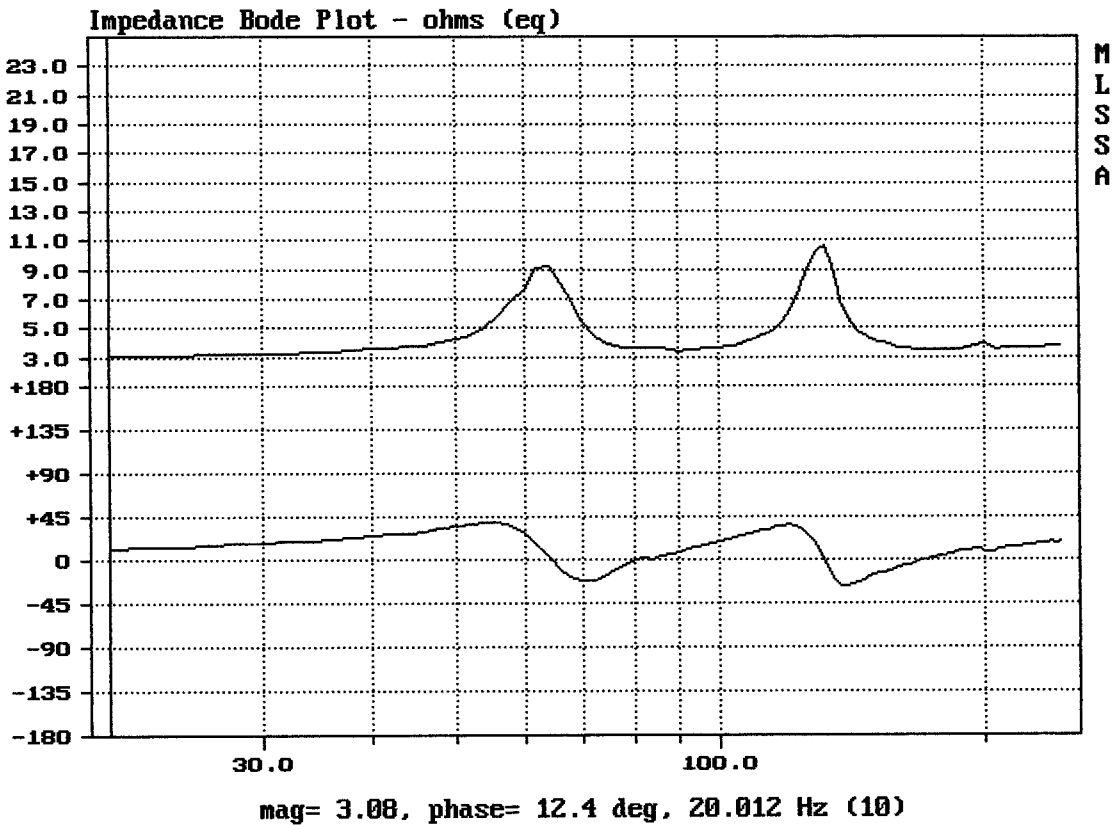




mean: 4.445, rms: 4.764, std: 1.712, max: 10.65, min: 3.077

QSC K SUB

MLSSA: Frequency Domain



MLSSA SPO 4.0D #960903-3057-3075

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	0.45	Ohms
2	Fs	39.84	Hz
3	Re	4.60	Ohms[dc]
4	Res	24.46	Ohms
5	Qms	3.01	
6	Qes	0.57	
7	Qts	0.48	
8	L1	1.32	mH
9	L2	1.79	mH
10	R2	7.47	Ohms
11	RMSE-load	0.48	Ohms
12	Vas(Sd)	101.65	liters
13	Mms	62.14	grams
14	Cms	257	$\mu\text{M}/\text{Newton}$
15	B1	11.24	Tesla-M
16	SPLref(Sd)	92.4	dB[Re]
17	Rub-index	0.15	

Method: Mass-loaded (40.00 grams)

Area (Sd): 530.93 sq cm

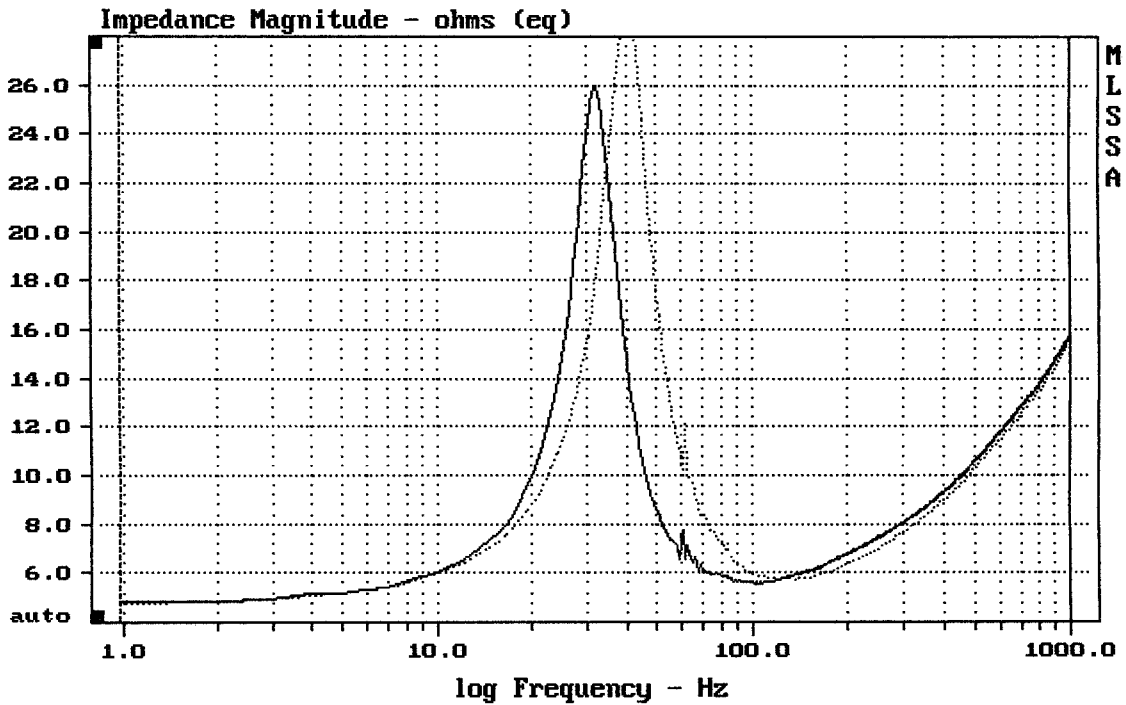
DCR mode: Measure (-0.14 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -20.5% (-20% to -50% is recommended).

12" SP-000183-00 FROM QSC K SUB

MLSSA: Parameters



mean: 10.71, rms: 11.29, std: 3.557, max: 29.17, min: 4.773

MLSSA: Frequency Domain