

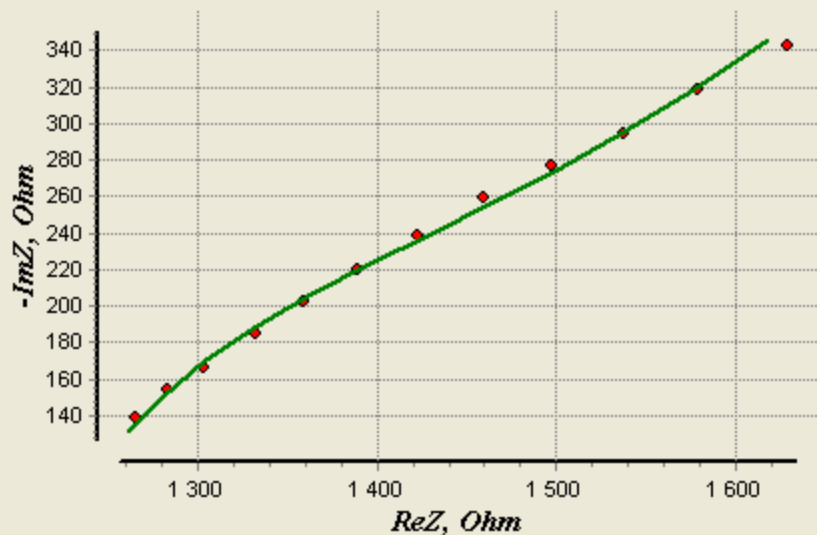

☒ Fitting ☐ Simulation


Circuit parameters. Constraints and results

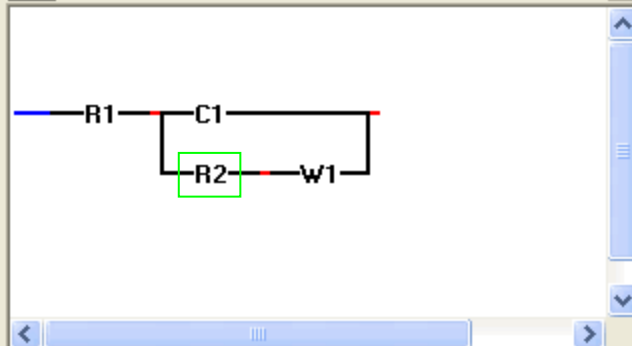
Parameters	Upper Limit	Lower Limit	Result/In.Val.	Error %	Fix
C1	1E-7	1E-8	7.4651E-08	4.2579	☐
R1	1300	1100	1203.3	0.30434	☐
R2	300	200	255.31	2.8056	☐
Aw1	50000	10000	22157	3.0178	☐



Impedance spectra



Equivalent circuit



Fitting and simulation settings

Fitting

Simulation

U-element

Algorithm

LevMarq

Max. iterations

10000

Function

- ☐ Unweighted
☒ Amplitude
☐ Parametric
☐ Customized

Statistics of the model:

 r^2 (complex) = 62.249 r^2 (Z^{**} values) = 19.783 r^2 (Z^* values) = 42.466 r^2 (parametric) = 0.00069695 r^2 (amplitude) = 2.9734E-05

number of iterations = 1