

## Data File

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partnerID = "UTwente"
instrument = "Gamry IFC1010E"
EIS excitation method = "galvanostatic"
DC charging method = "another instrument"
fixture = "4-terminal Kelvin fixture with L-shaped copper busbars"
manufacturer = "Brand1"
NomValueCap (F) = 60
NuofSamp = 2
temperature (°C) = 65 ±1
UR (V) = 2.7
VDC (V) = 0.27
Iac (A rms) = 0.0850
np = 1
notes = ""
ncycles for aging = 0k

```

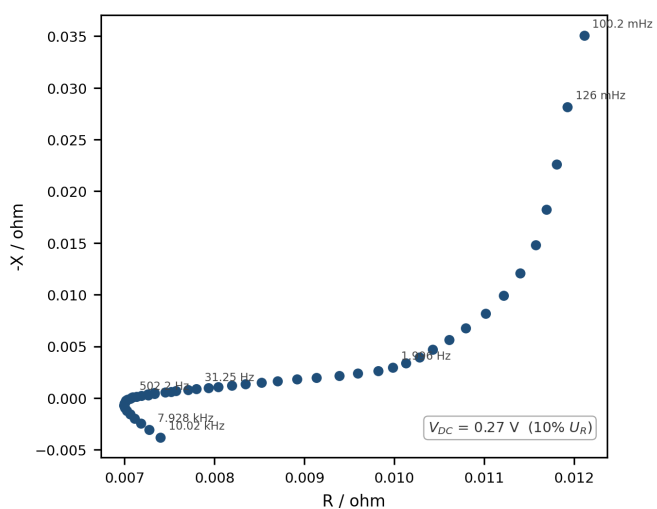


Figure 1. Nyquist plot — Brand1 60F SC2, 65C, 0k cycles

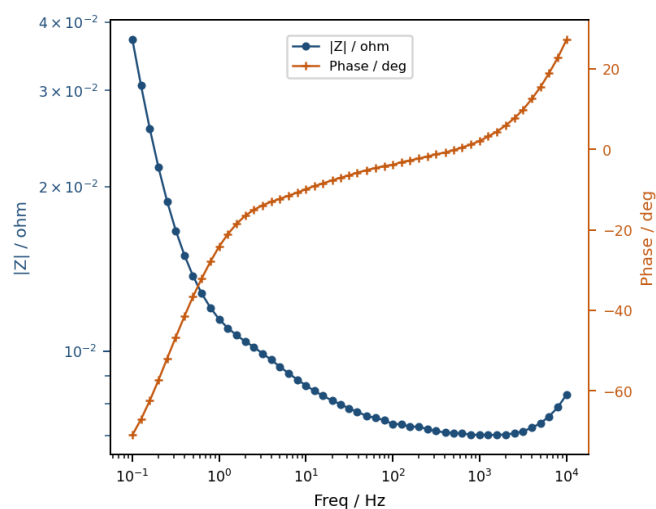


Figure 2. Bode plot — Brand1 60F SC2, 65C, 0k cycles