

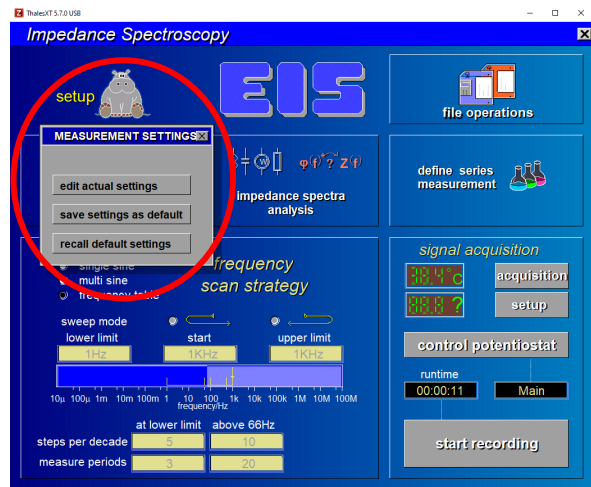
## Setting up HiZ cable

Connect HiZ cable to the I-probe and E-probe connections at the front panel of the Zennium series potentiostat. Make sure that the BNC connectors at the front panel are left unconnected.

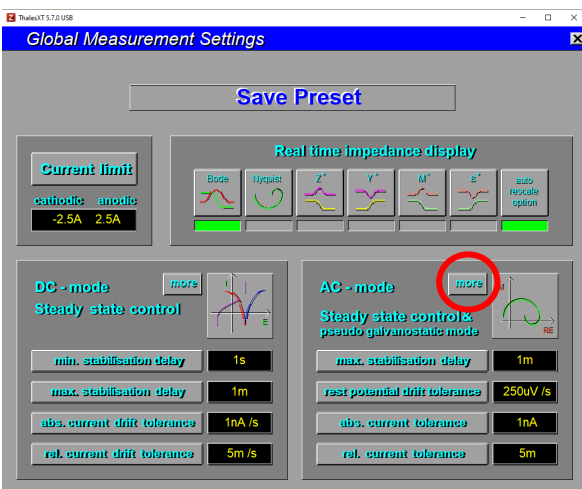
To properly setup the HiZ cables for measurements, its capacitance value must be provided in the Thales software. For providing the capacitance value, follow the steps provided below.



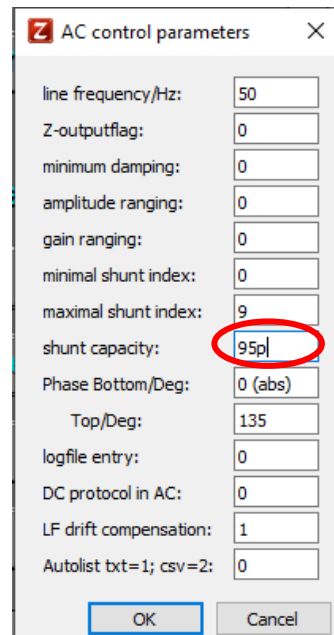
1. Click on **EIS**



2. Click on **setup** → **edit actual settings**



3. Click on **more** in AC- mode



4. Enter **shunt capacity** = 95 p (95 pico-Farad)  
Click **OK**

**!!!Now HiZ cable is ready to use!!!**