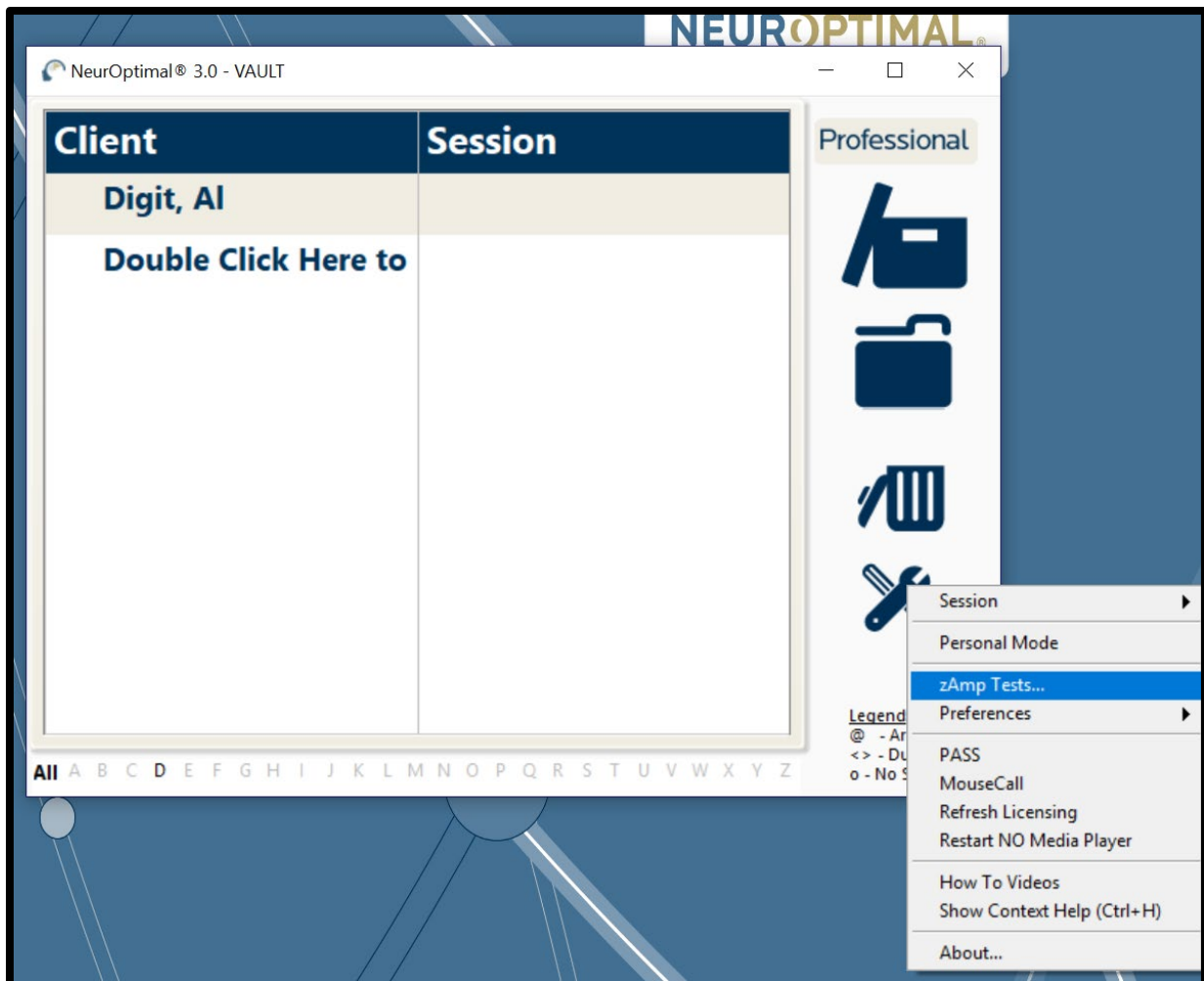


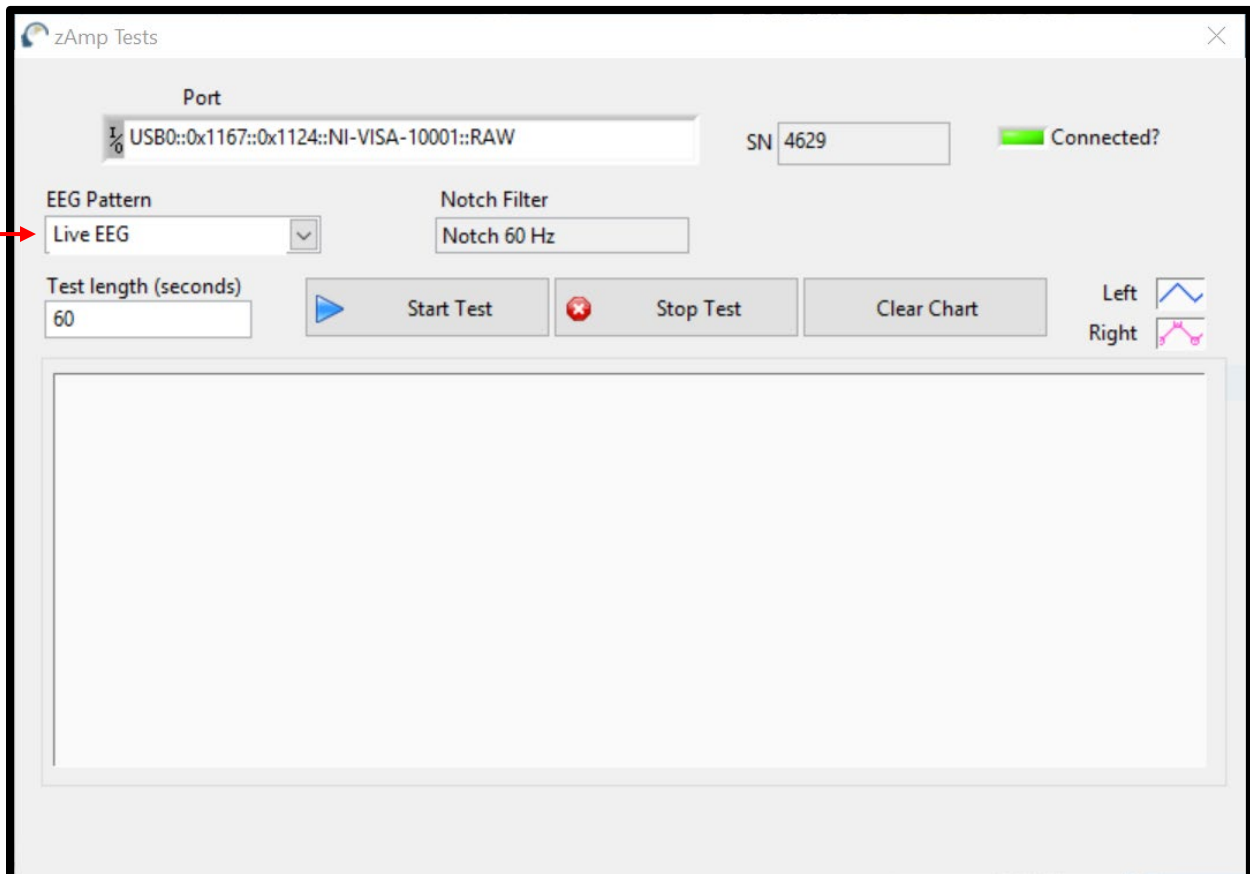


You can check to make sure the sensors are working at any time by doing a zAmp test:

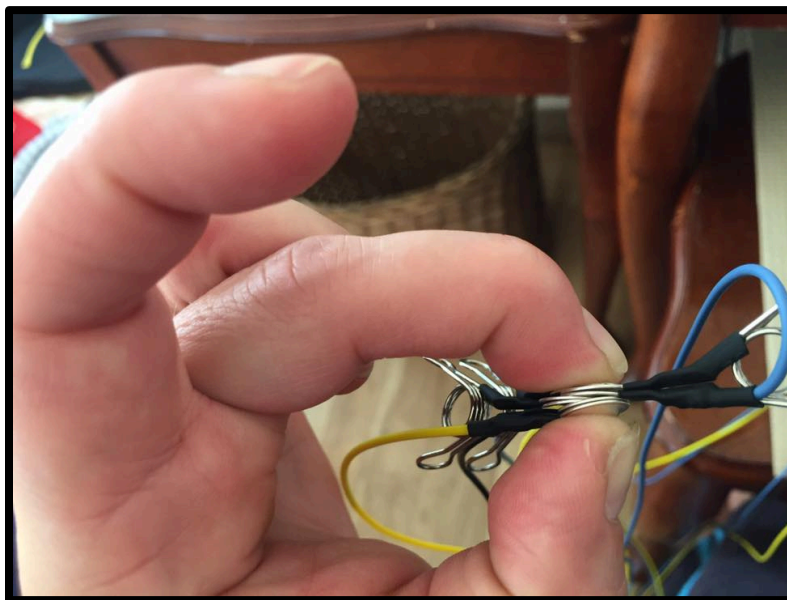
- 1) Connect the zAmp to the tablet/laptop and connect the sensors to the zAmp (but do not apply the sensors to your scalp and ears).
- 2) Open the NeuroOptimal® software and right click or press and hold on the Tools icon in the VAULT.
- 3) Select zAmp Tests.



4) In the EEG Patterns drop down menu, select Live EEG.

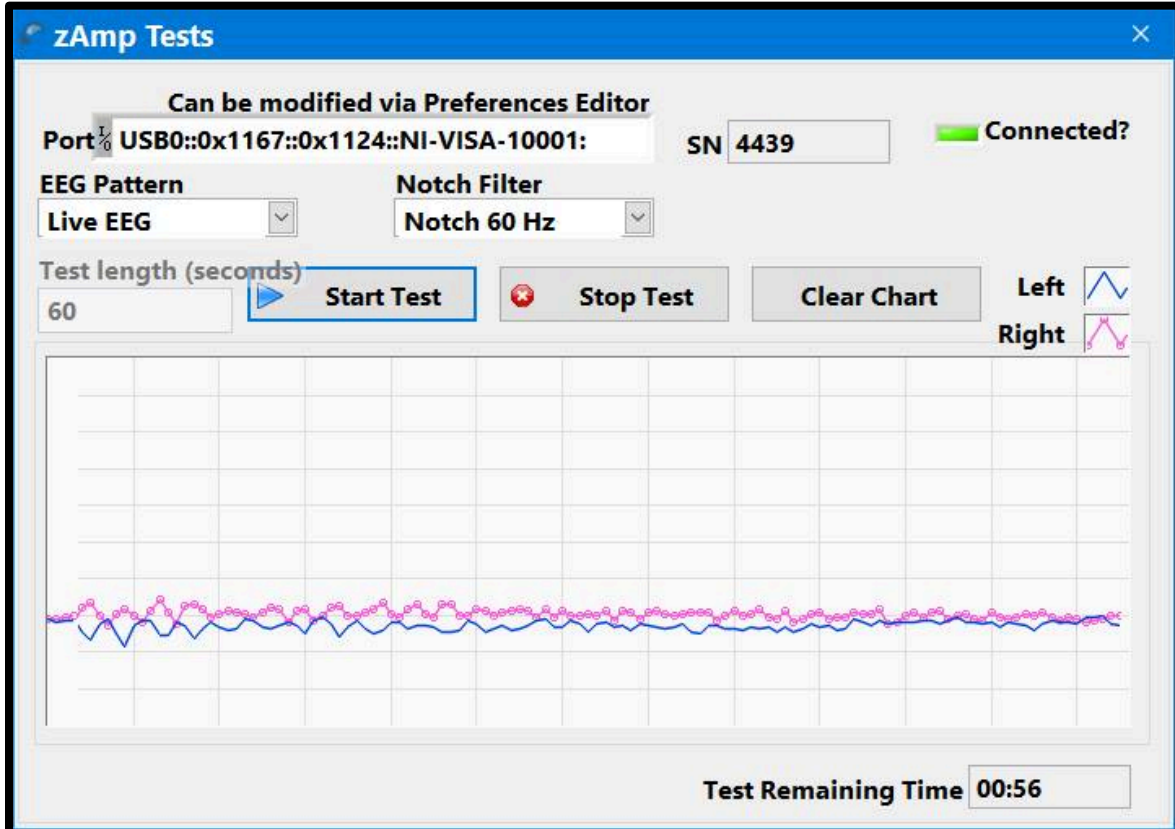


5) Stack all sensors tightly together between thumb and finger.



6) Select Start Test.

The left (blue) and right (pink) lines should hug each other quite closely. This indicates that the sensors "zero out" and are reading signal properly. If you see spikes on either side, first try redoing the test as if the sensors slip/shift between your thumb and finger a little bit it can mess up the test. If you continue to see spikes, the sensors need to be replaced.



We recommend testing sensors after every dozen or so sessions, but it's not necessary to test them before or after every session (unless they appear to have visible damage). If your sensor test does not look similar to the one pictured above, please contact us!