11:20 – finished taping up temp sensor

* It still works when we send current through it
* We took some data to test if it works and to make sure data logging works

11:25 – measured resistance of magnet

* 700 ohms

11:45 – test of magnet current source

* Had 3 ohm and 0.1 ohm sense to verify
* Deviated from calculated current minimally (-0.05A at 2A)
* Need to turn the dial a lot to change current when in ‘voltage’ setting

1. Four terminal measurement test with diode
2. Mock SQUID insertion – check connection btw chip carrier and socket
3. Ground tests
4. Finalize code