

Tech o con Discussion

Attending: Alaina, Mark, Bill, Joe, John Wilson, Fritz, Suzanne, Conor, Alysha

- STA sent the test report of our detector. Everything is in spec, QE is good. Fringing looks a bit high due to some of the coating not filling in properly. Actual number is around 0.8%. They are going to retake the data at 800 nm and it should look much better. There are three specific places where the fill is a problem. Overall, Joe is happy with the results.
 - No plot or picture yet, they are sending it in a few days.
 - Gain of 2 for these tests.
 - We will do our own full-well and linearity tests, up to 65,000 counts.
 - Can we ask them to test up to 65,000 counts?
 - We want to accept pending our own tests.
- Plan to integrate at the end of April.
 - Open the dewar, take everything out, remove old chip, insert new chip. Add the new heaters and wiring. All done in the clean room.
 - John wonders if we should raise the clean room humidity? Joe will ask Connie and Jim.
 - We do not get to keep the backup chip.
- Fritz has the ICC working, and is working with Conor to verify the software.
- Will start building the cart.
- 2 of 3 optics are done. The last is being coated right now.