**Automated Testing of Photonic Integrated Circuits Deliverables**

1. Achieve power distribution from Sorenson power supplies
2. Demonstrate movement in Newport motion controllers SMC
3. Demonstrate movement in Aerotech motion controllers
4. Demonstrate movement in Hexapod
5. Show minimum movement in Newport motion controllers
6. Show minimum movement in Aerotech motion controllers
7. Show minimum movement in Hexapod
8. Demonstrate necessary range of movement in Newport motion controllers SMC
9. Demonstrate necessary range of movement in Aerotech motion controllers
10. Demonstrate necessary range of movement in Hexapod
11. Show the placement of the 3D printed fiber holders.
12. LabVIEW integration with Newport motion controllers SMC
13. LabVIEW integration with Aerotech motion controllers
14. LabVIEW integration with Hexapod
15. Integrate lights/light holders
16. Integrate Cameras