

Frequency Offset Locking - To do list

Week: Dec 8 -12

Dec 8

Check Frequency Counter (FC) module

- configuration
- scripts
- readout

Dec 9

Mount FC module on rack

- power supply
- Expected delivery of Fiber chasis
- Add connectors and mount fiber couplers

Dec 10

PSL table

- Optical layout modifications

Dec 11

Y end table

- Optical layout modifications

Dec 12

Testing Y arm beat note readout in epics

Week: Dec 15 -19

Dec 15

X end table

- Optical layout modifications

Dec 16

Testing X arm beat note readout in epics

Dec 17

End laser temperature actuation calibration

Dec 18-19

PID loop design