Oct-Feb 2019

- Ramp up 7*24 operations staff
- Help with DOE operation centers
- Auxtel at the summit operations
- Improve DBB Auxtel ingest system
- LSP for comcam dedicated resource?

- No; New "stable" nodes.

- NCSA test stand config/setup
- Comcam in Tucson
- Data transfers (SLAC and Tucson)
- Rucio (data replication/mgmt.)
- Oracle database replication



 EFD design with Frossie team Condor pool config/setup DBB V.02 and others Alerts support and benchmarks New DAQ with NCSA test stand Catchup archiver with DAQ 4.0 Commissioning cluster @ base Puppet configurations across LSST **BPS** with condor Butler/G3 testing/runs

Continue RC2 and DC2 reprocessing

Mar-May 2020

- Continue to teach 7*24 staff who/what to do and call or open ticket.
- Help with DOE operation centers (when we know who/where/when
- Improve AuxTel processes (data sent to NCSA)
 - Improve DBB Auxtel monitoring and reporting
- NCSA test stand config/setup
- Comcam in Tucson
 - Deploying systems before box up if possible.
- Data transfers continueing (SLAC and Tucson)
- Rucio (data replication/mgmt.)
 - March workshop
- Oracle database replication when systems at the BDC are on network.



- EFD design with Frossie team -EFD in test stand; now on to LDF Still need to answer BDC needs?
- Condor pool config/setup gower and daues testing now.
- DBB V.02 requirements document
- Catchup archiver with DAQ 4.0
- Puppet configurations across LSST
 - **BPS with condor**
- Butler/G3 testing/runs **Continue RC2 and DC2 reprocessing**
 - No more purchases at LDF unless really needed; including maintenance contracts
- Hopefully find out about LDF and begin working on transition plan.



