

Vera C. Rubin Observatory

Architecture S20A Progress and S20B Plans

Kian-Tat Lim

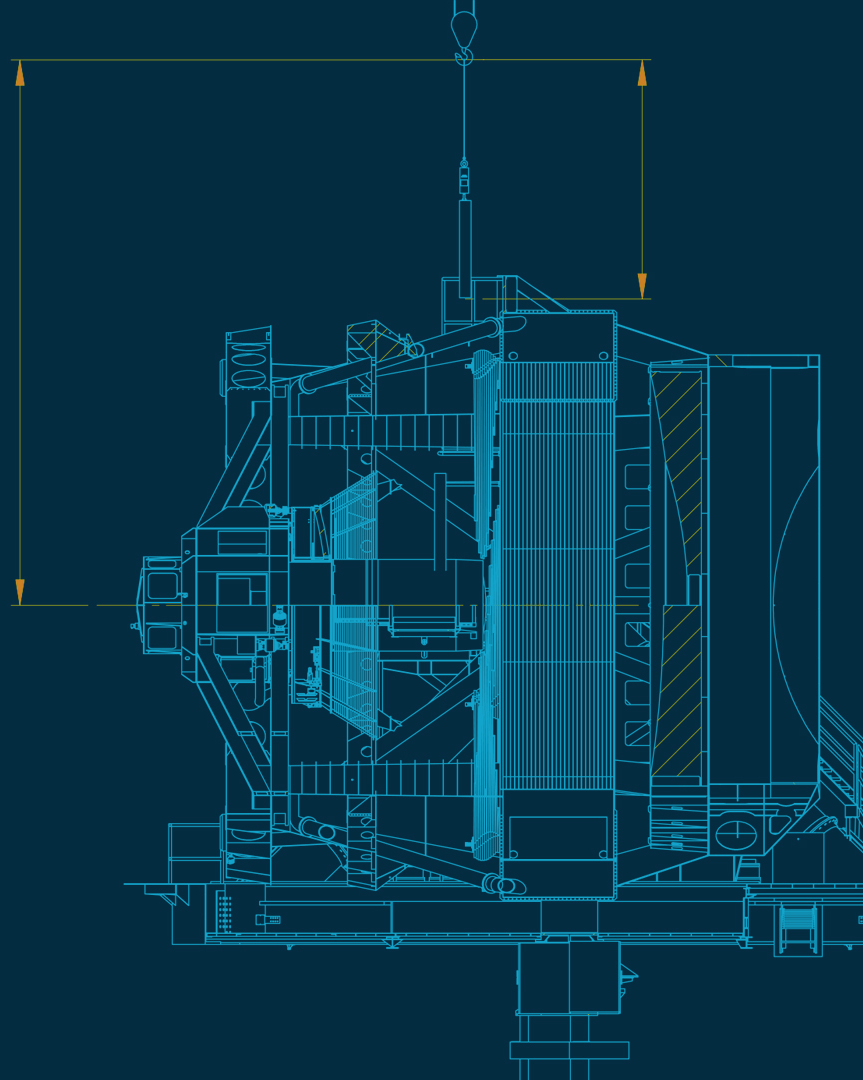


CHARLES AND LISA SIMONYI FUND
••• FOR ARTS AND SCIENCES •••



S20A Progress

Rubin
Observatory



Rubin Observatory Meetings

NAS SSB

DM Boot Camp

DOE Bids

Google Cloud



Requirements and Design

Sizing model

Prompt Services build/deploy

DMTN-143 image capture simplification

Oversight and Release

Substantial work on DMTN-104

Test plan and verification work

19.0.0 release

Jenkins debugging

Investigation and Coding

obs_Isst and LATISS header work

Gen3 Middleware coding and management

DMTN-133 for OCPS

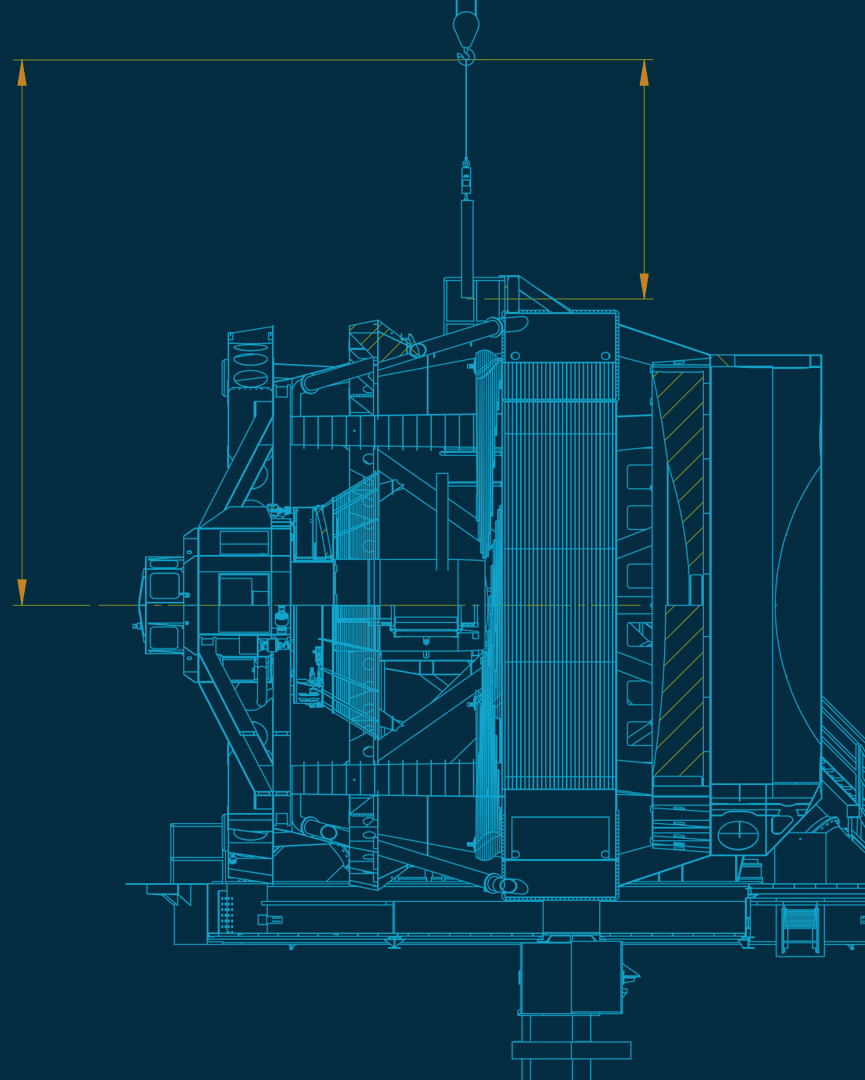
LSP auth documentation and handover

Conda work as discussed yesterday

AWS PoC report

S20B Plans

Rubin
Observatory



Requirements and Design

Write guidelines for use of PyViz

Butler Gen3 consulting

Prompt Services consulting

Requirements traceability and LDM-148 refresh

Oversight and Release

DMTN-104

Ongoing test plan and verification work

20.0.0 release prep

Jenkins debugging and refactoring

Investigation and Coding

Gen3 Middleware management and coding

OCS-Controlled Pipelines coding

Build engineering and packaging