- **Data Management**
  - **Services**
    - **DBB Services**
      - 1.02C.07.07 **DBB Lifetime**
      - 1.02C.07.07 **DBB Metadata**
      - 1.02C.07.07 **DBB Storage**
      - 1.02C.07.07 **DBB Transport**
    - **LSP Services**
      - 1.02C.10.02.02 **LSP JupyterLab**
      - 1.02C.05.07, 1.02C.05.08, 1.02C.05.09 **LSP Portal**
      - 1.02C.06.02 **LSP Web API**
    - **Offline Services**
      - 1.02C.07.06.02 **Bulk Distrib**
      - 1.02C.04.07 **Offline QC**
      - 1.02C.07.06.02 **Batch Production**
    - **Prompt Services**
      - 1.02C.03.03 **Alert Distrib**
      - 1.02C.07.06.02 **Archiving**
      - 1.02C.07.06.02 **OCS Batch**
      - 1.02C.07.06.02 **Obs Ops Data**
      - 1.02C.07.06.02 **Planned Obs Pub**
      - 1.02C.07.06.02 **Prompt Proc Ing**
      - **Prmpt Processing**
      - 1.02C.03.08 **Prompt QC**
      - 1.02C.07.06.02 **Telem Gateway**
  - **Software Products**
    - **Batch Prod SW**
      - 1.02C.07.08 **Campaign Mgmt**
      - 1.02C.07.08 **Workload/ flow**
    - **DBB SW**
      - 1.02C.07.08 **DBB Lifetime SW**
      - 1.02C.07.08 **DBB Meta SW** `dbb_gateway, dbb_gwclient`
      - 1.02C.07.08 **DBB Transport SW**
    - **LSP SW**
      - 1.02C.10.02.02 **LSP JL SW** `jupyterlab*`
      - 1.02C.06.02 **LSP Web SW** `dax_webserv`
      - 1.02C.05.07, 1.02C.05.08, 1.02C.05.09 **SUIT** `suit`
      - **SUIT OnlineHelp** `suit-onlinehelp`
    - **Prompt SW**
      - 1.02C.03.03 **Alert Distrib SW** `alert_stream`
      - 1.02C.07.08 **EFD Transform**
      - 1.02C.07.08 **Header Srv SW** `HeaderService`
      - 1.02C.07.08 **Image Ingest SW** `ctrl_iip`
      - 1.02C.07.08 **Plan Obs Pub SW**
      - 1.02C.07.08 **OCS Batch SW**
      - 1.02C.07.08 **Obs Ops Data SW**
    - **Sci Pipelines SW**
      - 1.02C.03 **Alert Prod SW** `spl_ap`
      - 1.02C.04.02 **Calibration SW** `spl_calibration`
      - 1.02C.04 **DR Prod SW** `spl_drp`
      - 1.02C.03.06 **MOPS SW** `mops_daymops`
      - 1.02C.03, 1.02C.04 **Spec Prog SW**
      - 1.02C.04.02 **Science P. Dist.** `lsst_distrib`
      - 1.02C.04.02 **Science Plugins** `spl_plugins`
      - 1.02C.04.04 **Tmpl Gen SW**
    - **QC Products**
      - 1.02C.10.02.01 **Quality Ctrl SW** `squash-*, verify, verify_metrics, validate_base, validate_drp`
    - **Supporting SW**
      - 1.02C.06.02.05 **ADQL Translator** `albuquery`
      - 1.02C.06.02.01 **Data Butler** `daf_butler`
      - 1.02C.06.02.04 **Image Server** `dax_imgserv`
      - 1.02C.06.02.03 **Distrib Database** `qserv, partition, scisql, daf_ingest`
      - 1.02C.03, 1.02C.04 **Sci Pipelines Libs** `lsst_apps`
      - 1.02C.06.03 **Task Framework** `pipe_supertask`
  - **HW and COTS SW**
    - **COTS SW**
      - **CILogon**
      - **Docker**
      - **GPFS**
      - **Grafana**
      - **HTCondor**
      - **Kubernetes**
      - **Oracle**
      - **Puppet**
      - **IT Security**
      - **vSphere**
    - **Compute Nodes**
      - 1.02C.07.09 **Blade (e.g.)**
    - **Network Nodes**
      - 1.02C.07.09 **Router (e.g.)**
    - **Storage Nodes**
      - 1.02C.07.09 **Disk (e.g.)**
    - **Low Level SW**
      - **OS (e.g.)**
    - **Third Party Libs**
      - **Boost**
      - **Firefly API A.** `Caltech-IPAC/firefly-api-access`
      - 1.02C.05.06 **Firefly** `Caltech-IPAC/firefly`
      - **Python**
  - **Infrastructure**
    - **Enclaves**
      - 1.02C.08.01 **Arch Base Encl**
      - 1.02C.07.09 **Arch NCSA Encl**
      - 1.02C.08.01 **Comm Clust Encl**
      - 1.02C.08.02 **DAC Chile Encl**
      - 1.02C.07.09 **DAC US Encl**
      - 1.02C.07.09 **Offline Prod Encl**
      - 1.02C.08.01 **Prmpt Base Encl**
      - 1.02C.07.09 **Prmpt NCSA Encl**
    - **Facilities**
      - 1.02C.08.01, 1.02C.08.02 **Base Facility**
      - 1.02C.07.09 **NCSA Facility**
    - **Networks**
      - 1.02C.08.03 **Base/ Arch Net**
      - 1.02C.07.08 **Base LAN**
      - 1.02C.08.03 **Net Mgmt**
      - 1.02C.07.09 **NCSA LAN**
      - 1.02C.08.03 **Sum/ Base Net**
  - **Ref Data**
    - **Astro Net Data** `astronomy_net_data`
    - **Gaia Data**