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VLT Software Workshop

Data Flow
for
VLT Instruments

DFS for VLT Instruments

Main DFS deliveries

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Data Flow System deliveries by consortium

- DFS User Requirement document (optional)
- Calibration Plan
  - define all instrument templates
  - format of all raw data frames
  - data and procedures required for calibration and quality control
  - observing programs to acquire calibration data
- Template Signatures
- Instrument Description and Calibration Database
- Exposure Time Calculator
- Data Interface Dictionary
- Data Reduction Specification document
- Data Reduction Procedures
- Test and Calibration Data

DFS for VLT Instruments

Typical schedule

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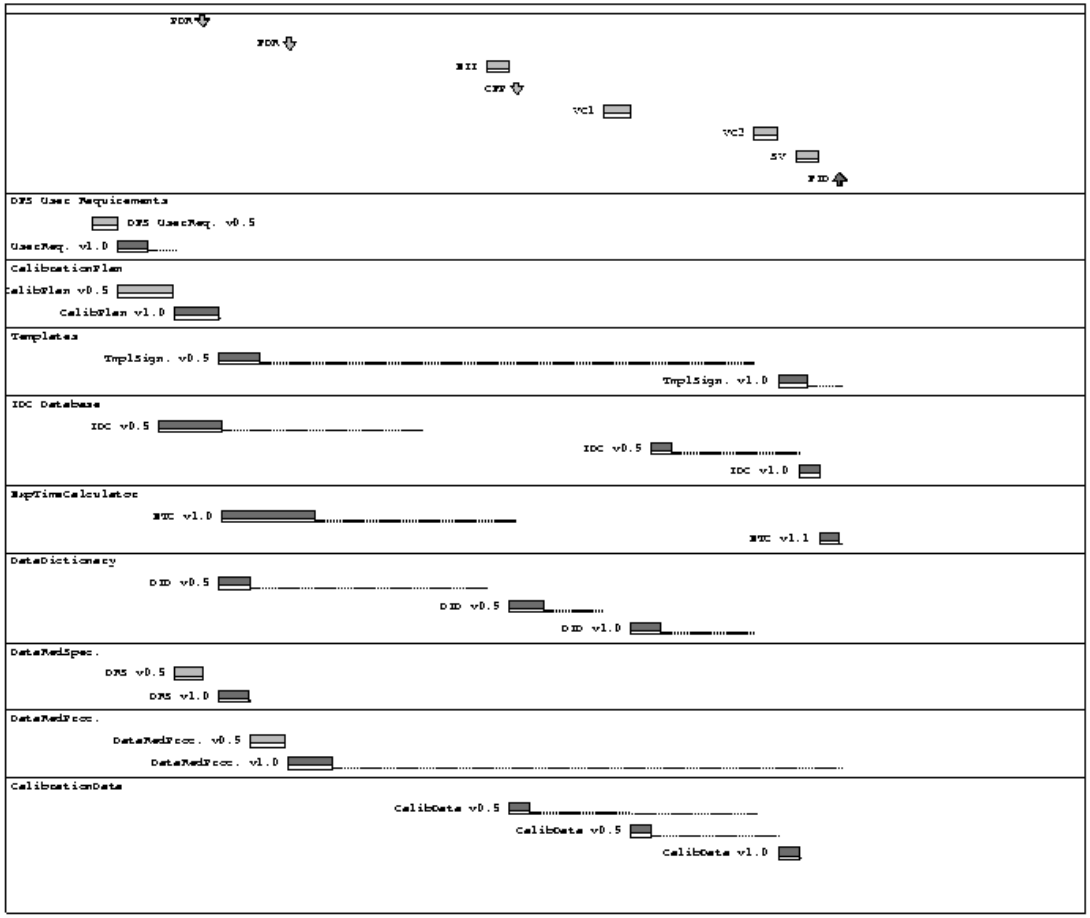
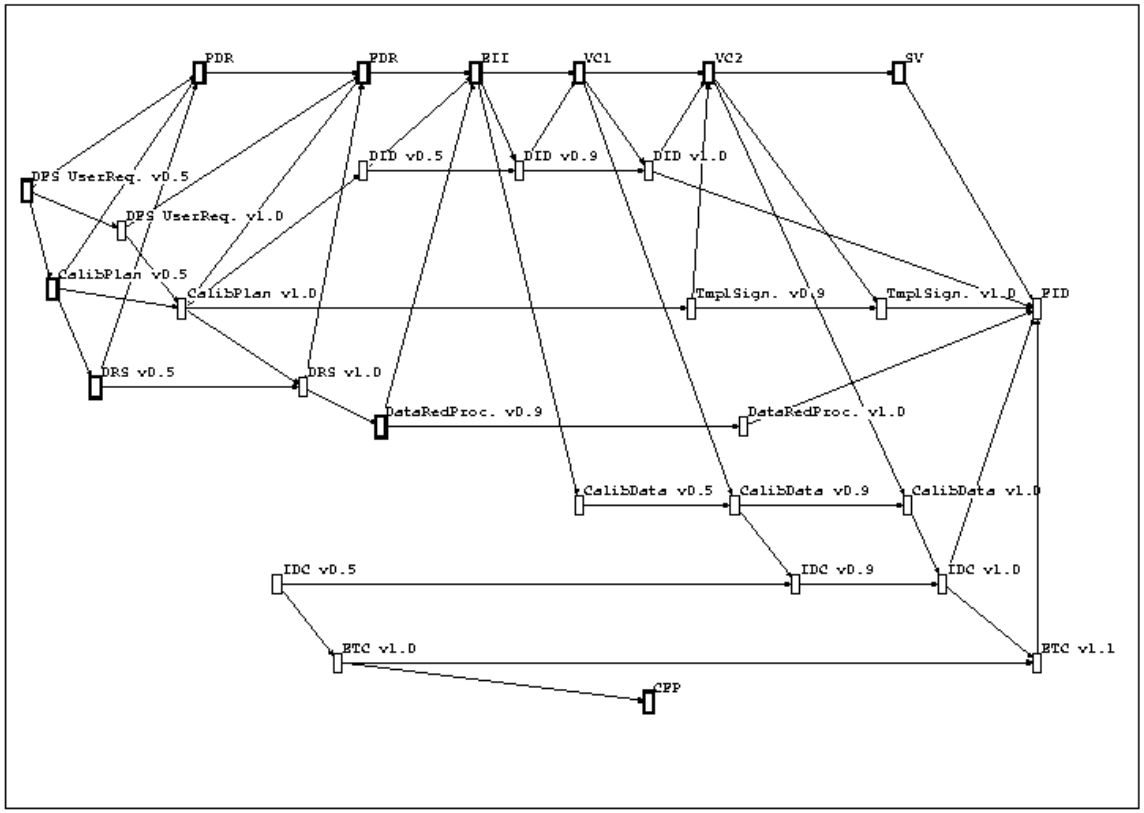


DFS for VLT Instruments

Network diagram

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