

Purpose of the Quality Assurance Package

- **ANL/LCLS relationship can be viewed as a customer/supplier relationship, where SLAC is the “customer” and ANL is the “supplier.” (Therefore ANL is responsible for providing the records attesting to the Quality of the Undulator Assemblies)**
- **Easier and more efficient to collect and provide the records to SLAC at this time, while records locations and technical issues are “fresh” in people’s minds (and hard drives)**
- **To provide SLAC with a complete records package (pedigree) for each Undulator Assembly delivered to SLAC. Each QA package will contain a list of applicable drawings revisions, ANL and supplier test records, reports of nonconformance, purchase orders, statements of work**
- **ANL LCLS QA Traveler used as a means of ensuring requirements will be met**
- **Traveler requirements established by ANL QA Audit of SOW’s and PO’s**
- **ANL Report of Nonconformance form will be used to document and disposition any traveler requirement that wasn’t met.**
- **To serve as a model for remaining Undulator Assemblies or other critical LCLS components or systems**