

FAQ: "Isn't a Job just the record spectral data and meta data about the data records? What else is saved?"

Here is the information saved to Job (JSD) file:

1: Array of measurement data objects, Each measurement object serialized with following data:

- Name of the measurement
- Spectral Data
- Product ID
- Extra ID
- Memo Data
- Sensor State (High Frequency, Low Frequency, Frequency Interval, Sensor Mode, Sensor Type, Sensor Serial Number, Area of View, Standardization status etc.)
- Hitch Data set and saved with Standard(s) in a Job
- Creation Date/Time for records
- Read Method Name
- Tolerances set and saved with Standard(s) in a Job

2: Job Template (JTP) as a backup BLOB containing the details of the Template.

3: Sensor State for the data records (High Frequency, Low Frequency, Frequency Interval, Sensor Mode, Sensor Type, Sensor Serial Number, Area of View, etc.),

4: Audit Log Information, in case of EasyMatch QC-ER.