Data Processing

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| Use Case ID | 007 |
| Name | Data Processing |
| Scope of Work | Science UI |
| Actors | Science User |
| Requester |  |
| Description |  |

# Definition

# Assumptions

# Scenario

* Be able to retrieve, display and publish higher level data products requiring complex data processing from uFrame.
* Complex Data Processing Includes:
  + Colocated Instruments that combine to make L2 parameters
    - OPTABSN
    - OPTATTN
  + Temporally Aware Data Processing
    - QA Algorithms
    - METBK
  + Platform Integrated Parameters
    - Gliders (Lat/Lon)
    - Wire Following Profilers
      * ADCPs need direction from the WFP to create the bins