

HST INS Work Item Data Sheet

1. SI/Title: Multidrizzle/Validate NICMOS Code
2. INS Lead: A. Koekemoer
3. Description of Work:

Update the current version of Multidrizzle to validate the existing NICMOS stand-alone code. The effort will include a period of community feedback on the current version of the code, leading to the identification of the software changes that are needed.
4. Schedule Constraints and Dependencies:
5. Risks and Open Issues:

Risk/Open Issue – NICMOS is still receiving feedback from the community on its stand-alone code, and there is no predicting what might be reported and need resources to correct.
6. Priority: High
7. Priority Justification:
8. Resources (including estimated calendar duration for each portion):
 - a. Requirements
Instrument Scientists
 - b. Development
STSDAS Developer
 - c. Testing
Instrument Scientists
Data Analysts
STSDAS Test Engineer
9. Documentation and Deliverables:

STSDAS Code Deliveries
OPUS Pipeline Code Deliveries
Data Handbook Updates
Regression test Updates