

HST INS Work Item Data Sheet

1. SI/Title: NICMOS/Accum Darks
2. INS Lead: A. Koekemoer
3. Description of Work:

Incorporate code from prototype calnica into Pyraf version. Test the current private version as well as the Pyraf/STSDAS version. Define a wider variety of test data to form regression suite.

Note that this uses the TDD files.
4. Schedule Constraints and Dependencies:

Prototype CALNICA code exists.
5. Risks and Open Issues:
6. Priority: Low
7. Priority Justification:

The correction applies mostly to coronagraphic exposures.
8. Resources (including estimated calendar duration for each portion):
 - a. Requirements
NICMOS Instrument Scientist
 - b. Development
CALNICA Developer
 - c. Testing
NICMOS Data Analyst
CALNICA Test Engineer
9. Documentation and Deliverables:

CALNICA Code Delivery
NICMOS Data Handbook Updates