

# V&V Summary Report

## L2 ASCDS Version : 10.4.1

Observation 16706 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Aug 4 2015

See [axaff16706N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Jen Lauer       |
| V&V Date (YYYY-MM-DD)      | 2015.08.05      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 28.853144156337 |

## Comments

Joint Proposal: NRAO. Monitor constraint met.

|           |   |   |
|-----------|---|---|
| seq_num   | 401628  | Sequence number                             |
| obs_id    | 16706   | Observation id                              |
| title     | Following a black hole X-ray transient through the transition into quiescence | Proposal title                              |
| observer  | Dr. RICHARD PLOTKIN   | Principal investigator                      |
| object    | V404Cyg   | Source name                                 |
| dtcycle   | 0   | &#160                                       |
| cycle     | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ   | 306.015958  | Observer's specified target RA [deg]        |
| dec_targ  | 33.867281   | Observer's specified target Dec [deg]       |
| ra_nom    | 306.01135092309   | Nominal RA [deg]                            |
| dec_nom   | 33.86341058517  | Nominal Dec [deg]                           |
| roll_nom  | 186.35752726131   | Nominal Roll [deg]                          |
| revision  | 1   | Processing version of data                  |
| ontime    | 28853.144156337   | Sum of GTIs [s]                             |
| liveltime | 26168.278755974   | Livetime [s]                                |
| ontime7   | 28853.144156337   | Sum of GTIs [s]                             |
| l2events  | 17117   | Number of level 2 events                    |

