

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 1843 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 1 2012

See axaff01843N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.09.06 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 7.958      |

## Comments

|          |                                              |                                             |
|----------|----------------------------------------------|---------------------------------------------|
| seq_num  | 590223                                       | Sequence number                             |
| obs_id   | 1843                                         | Observation id                              |
| title    | HRC RESPONSE TO CONTINUUM SOURCE.            | Proposal title                              |
| observer | Dr. CXC Calibration                          | Principal investigator                      |
| object   | G21.5-0.9 [Chip S3, T=120, Offsets=-1,20,-4] | Source name                                 |
| dtcycle  | 0                                            | &#160                                       |
| cycle    | P                                            | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 278.389583                                   | Observer's specified target<br>RA [deg]     |
| dec_targ | -10.568528                                   | Observer's specified target<br>Dec [deg]    |
| ra_nom   | 278.04787065101                              | Nominal RA [deg]                            |
| dec_nom  | -10.57039625623                              | Nominal Dec [deg]                           |
| roll_nom | 266.87172757061                              | Nominal Roll [deg]                          |
| revision | 3                                            | Processing version of data                  |
| ontime   | 7955.200007394                               | Sum of GTIs [s]                             |
| livetime | 7854.466474854                               | Livetime [s]                                |
| ontime0  | 7955.200007394                               | Sum of GTIs [s]                             |
| ontime1  | 7955.200007394                               | Sum of GTIs [s]                             |
| ontime2  | 7955.200007394                               | Sum of GTIs [s]                             |
| ontime3  | 7951.9590471536                              | Sum of GTIs [s]                             |
| ontime6  | 7955.200007394                               | Sum of GTIs [s]                             |
| ontime7  | 7955.200007394                               | Sum of GTIs [s]                             |
| l2events | 490794                                       | Number of level 2 events                    |

