

# V&V Summary Report

## L2 ASCDS Version : 8.5

Observation 4825 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 8 2012

See axaff04825N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.12.21 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 13.181     |

## Comments

|          |                                                                                     |                                             |
|----------|-------------------------------------------------------------------------------------|---------------------------------------------|
| seq_num  | 700907                                                                              | Sequence number                             |
| obs_id   | 4825                                                                                | Observation id                              |
| title    | Destroying Degeneracy: Spanning the Luminosity Range for Radio-Quiet Quasars at z=4 | Proposal title                              |
| observer | Dr. Jill Bechtold                                                                   | Principal investigator                      |
| object   | SDS 0050-0053                                                                       | Source name                                 |
| dtcycle  | 0                                                                                   | &#160                                       |
| cycle    | P                                                                                   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 12.52625                                                                            | Observer's specified target RA [deg]        |
| dec_targ | -0.888611                                                                           | Observer's specified target Dec [deg]       |
| ra_nom   | 12.525708679697                                                                     | Nominal RA [deg]                            |
| dec_nom  | -0.87897460197025                                                                   | Nominal Dec [deg]                           |
| roll_nom | 103.33734774398                                                                     | Nominal Roll [deg]                          |
| revision | 3                                                                                   | Processing version of data                  |
| ontime   | 13181.199974626                                                                     | Sum of GTIs [s]                             |
| livetime | 13008.9778931                                                                       | Livetime [s]                                |
| ontime2  | 13181.199974626                                                                     | Sum of GTIs [s]                             |
| ontime3  | 13181.199974626                                                                     | Sum of GTIs [s]                             |
| ontime6  | 13171.777073681                                                                     | Sum of GTIs [s]                             |
| ontime7  | 13181.199974626                                                                     | Sum of GTIs [s]                             |
| ontime8  | 13178.059074014                                                                     | Sum of GTIs [s]                             |
| l2events | 68697                                                                               | Number of level 2 events                    |

