

# V&V Summary Report

## L2 ASCDS Version : 8.5

Observation 4521 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Dec 8 2012

See axaff04521N003\_VV001\_vvref2.pdf for the full report

|                            |             |
|----------------------------|-------------|
| V&V Scientist              | Joy Nichols |
| V&V Date (YYYY-MM-DD)      | 2012.12.28  |
| V&V Edition                | 1           |
| V&V Disposition and Status | OK          |
| V&V Charge Time            | 15.148      |

## Comments

|          |  |                                       |
|----------|--|---------------------------------------|
| seq_num  | 300115   | Sequence number                       |
| obs_id   | 4521   | Observation id                        |
| title    | Continued Monitoring of the Orbital Evolution of RX J1914.4+2456 | P                                     |
| observer | Dr. Tod Strohmayer   | Principal investigator                |
| object   | RX J1914.4+2456  | Source name                           |
| ra_targ  | 288.60875  | Observer's specified target RA [deg]  |
| dec_targ | 24.945444  | Observer's specified target Dec [deg] |
| ra_nom   | 288.60538862159  | Nominal RA [deg]                      |
| dec_nom  | 24.942315920839  | Nominal Dec [deg]                     |
| roll_nom | 247.79851203666  | Nominal Roll [deg]                    |
| revision | 4  | Processing version of data            |
| ontime   | 15144.25   | Sum of GTIs [s]                       |
| livetime | 15085.092773438  | Livetime [s]                          |
| ontime2  | 15144.25   | Sum of GTIs [s]                       |
| ontime3  | 15144.25   | Sum of GTIs [s]                       |
| ontime5  | 15144.25   | Sum of GTIs [s]                       |
| ontime6  | 15144.25   | Sum of GTIs [s]                       |
| ontime7  | 15144.25   | Sum of GTIs [s]                       |
| ontime8  | 15144.25   | Sum of GTIs [s]                       |
| l2events | 211643   | Number of level 2 events              |

