

# V&V Summary Report

## L2 ASCDS Version : 7.6.8.1

Observation 4439 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Aug 9 2006

See [axaff04439N001\\_VV002\\_vvref2.pdf](#) for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2010.10.04    |
| V&V Edition                | 2             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 9.987         |

## Comments

The guide star in slot 7 was manually excluded from the processing due to poor data quality.

|          |   |
|----------|---|
| seq_num  | 400324  |
| obs_id   | 4439  |
| title    | Localization and Spectroscopy of the Millisecond X-Ray Pulsar XTE J1814-338 |
| observer | Prof. Deepto Chakrabarty  |
| object   | XTE J1814-338   |
| dtcycle  | 0   |
| cycle    | P   |
| ra_targ  | 273.416667  |
| dec_targ | -33.766667  |
| ra_nom   | 273.42790288403   |
| dec_nom  | -33.764099624797  |
| roll_nom | 25.346431318303   |
| revision | 3   |
| ontime   | 9983.9999628067   |
| livetime | 9857.5765436346   |
| ontime4  | 9980.7589825094   |
| ontime5  | 9983.9999628067   |
| ontime6  | 9980.7589825094   |
| ontime7  | 9983.9999628067   |
| ontime8  | 9983.9999628067   |
| ontime9  | 9980.7589825094   |
| l2events | 161942  |

