

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 21 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 2 2012

See axaff00021N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.09.10 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 19.76      |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 200019                                    | Sequence number                             |
| obs_id   | 21  | Observation id                              |
| title    | YOUNG STARS AND OUTFLOWS IN LYNDS<br>1641 | Proposal title                              |
| observer | Professor Gordon Garmire                  | Principal investigator                      |
| object   | HH 1                                      | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 84.095                                    | Observer's specified<br>target RA [deg]     |
| dec_targ | -6.769167                                 | Observer's specified<br>target Dec [deg]    |
| ra_nom   | 84.099998915675                           | Nominal RA [deg]                            |
| dec_nom  | -6.7487886562687                          | Nominal Dec [deg]                           |
| roll_nom | 81.312927348983                           | Nominal Roll [deg]                          |
| revision | 3   | Processing version of<br>data               |
| ontime   | 19756.800018385                           | Sum of GTIs [s]                             |
| livetime | 19506.627520436                           | Livetime [s]                                |
| ontime2  | 19756.800018385                           | Sum of GTIs [s]                             |
| ontime3  | 19756.800018385                           | Sum of GTIs [s]                             |
| ontime5  | 19756.800018385                           | Sum of GTIs [s]                             |
| ontime6  | 19756.800018385                           | Sum of GTIs [s]                             |
| ontime7  | 19756.800018385                           | Sum of GTIs [s]                             |
| ontime8  | 19753.559058145                           | Sum of GTIs [s]                             |
| l2events | 179835                                    | Number of level 2 events                    |

