

# V&V Summary Report

## L2 ASCDS Version : 8.5

Observation 4633 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 12 2012

See axaff04633N003\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2013.01.04 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 26.95679   |

## Comments

Roll constraint satisfied.

|          |  |   |
|----------|--|---|
| seq_num  | 500458   | Sequence number                             |
| obs_id   | 4633   | Observation id                              |
| title    | Prompt Chandra Observations of Nearby Supernovae | Proposal title                              |
| observer | Prof. Walter Lewin                               | Principal investigator                      |
| object   | SN 2004et  | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 308.805833                                       | Observer's specified<br>target RA [deg]     |
| dec_targ | 60.121556  | Observer's specified<br>target Dec [deg]    |
| ra_nom   | 308.81480539297                                  | Nominal RA [deg]                            |
| dec_nom  | 60.112983850007                                  | Nominal Dec [deg]                           |
| roll_nom | 307.58186261066                                  | Nominal Roll [deg]                          |
| revision | 3  | Processing version of data                  |
| ontime   | 26955.583663553                                  | Sum of GTIs [s]                             |
| livetime | 26614.255832501                                  | Livetime [s]                                |
| ontime2  | 26955.624703556                                  | Sum of GTIs [s]                             |
| ontime3  | 26955.460543543                                  | Sum of GTIs [s]                             |
| ontime5  | 26955.54262355                                   | Sum of GTIs [s]                             |
| ontime6  | 26955.501583546                                  | Sum of GTIs [s]                             |
| ontime7  | 26955.583663553                                  | Sum of GTIs [s]                             |
| ontime8  | 26955.41950357                                   | Sum of GTIs [s]                             |
| l2events | 351818   | Number of level 2 events                    |

