

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3360 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 22 2012

See axaff03360N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.09.25 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 2.641      |

## Comments

Source has some pile-up.

|          |  |   |
|----------|--|---|
| seq_num  | 400233   | Sequence number                             |
| obs_id   | 3360   | Observation id                              |
| title    | LOCALIZATION AND IDENTIFICATION OF THE X-RAY TRANSIENT IN NGC 6440 | &#160                                       |
| observer | Dr Jean in 't Zand   | Principal investigator                      |
| object   | NGC 6440   | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 267.219167   | Observer's specified target RA [deg]        |
| dec_targ | -20.359389   | Observer's specified target Dec [deg]       |
| ra_nom   | 267.21674482631  | Nominal RA [deg]                            |
| dec_nom  | -20.369143839676   | Nominal Dec [deg]                           |
| roll_nom | 267.21605403458  | Nominal Roll [deg]                          |
| revision | 3  | Processing version of data                  |
| ontime   | 2640.7999901772  | Sum of GTIs [s]                             |
| livetime | 2511.9375917218  | Livetime [s]                                |
| ontime7  | 2640.7999901772  | Sum of GTIs [s]                             |
| l2events | 9463   | Number of level 2 events                    |

