

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 11677 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 21 2012

See [axaff11677N002-VV001\\_vvref2.pdf](#) for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2012.06.27    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 15.0463999    |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 702263  | Sequence number                             |
| obs_id   | 11677   | Observation id                              |
| title    | Investigating the Nuclear Activity of Barred and Unbarred Spiral Galaxies | Proposal title                              |
| observer | Dr Leigh Jenkins  | Principal investigator                      |
| object   | NGC 3145  | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 152.541125  | Observer's specified target RA [deg]        |
| dec_targ | -12.433778  | Observer's specified target Dec [deg]       |
| ra_nom   | 152.54472979649   | Nominal RA [deg]                            |
| dec_nom  | -12.430480424085  | Nominal Dec [deg]                           |
| roll_nom | 11.237917595691   | Nominal Roll [deg]                          |
| revision | 2   | Processing version of data                  |
| ontime   | 15046.399944007   | Sum of GTIs [s]                             |
| livetime | 14855.873368062   | Livetime [s]                                |
| ontime2  | 15043.158903658   | Sum of GTIs [s]                             |
| ontime3  | 15046.399944007   | Sum of GTIs [s]                             |
| ontime5  | 15046.399944007   | Sum of GTIs [s]                             |
| ontime6  | 15046.399944007   | Sum of GTIs [s]                             |
| ontime7  | 15046.399944007   | Sum of GTIs [s]                             |
| ontime8  | 15046.399944007   | Sum of GTIs [s]                             |
| l2events | 195589  | Number of level 2 events                    |

