

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 2945 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Nov 26 2012

See axaff02945N003_VV001_vvref2.pdf for the full report

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|----------------------------|---------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2012.11.29 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 11.753 |

Comments

The fid light in slot 2 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this fid light from the solution.

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|----------|-----------------------------|---|
| seq_num | 600282 | Sequence number |
| obs_id | 2945 | Observation id |
| title | A CHANDRA SURVEY OF THE SMC | Proposal title |
| observer | Dr Andreas Zezas | Principal investigator |
| object | SMC FIELD 4 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 12.362917 | Observer's specified target RA [deg] |
| dec_targ | -73.279722 | Observer's specified target Dec [deg] |
| ra_nom | 12.37809409972 | Nominal RA [deg] |
| dec_nom | -73.281205275517 | Nominal Dec [deg] |
| roll_nom | 4.1234895917658 | Nominal Roll [deg] |
| revision | 5 | Processing version of data |
| ontime | 11752.332053095 | Sum of GTIs [s] |
| livetime | 11603.516948234 | Livetime [s] |
| ontime0 | 11752.208933115 | Sum of GTIs [s] |
| ontime1 | 11752.249973089 | Sum of GTIs [s] |
| ontime2 | 11752.291013092 | Sum of GTIs [s] |
| ontime3 | 11752.332053095 | Sum of GTIs [s] |
| ontime6 | 11752.414133102 | Sum of GTIs [s] |
| ontime7 | 11752.373093098 | Sum of GTIs [s] |
| l2events | 82531 | Number of level 2 events |

