

V&V Summary Report

L2 ASCDS Version : 10.3

Observation 14506 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff14506N002_VV001_vvref2.pdf for the full report

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| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2014.12.03 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 14.06239990145 |

Comments

Joint proposal with HST.

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

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| seq_num | 702743 | Sequence number |
| obs_id | 14506 | Observation id |
| title | ENERGY DEPENDENT X-RAY MICROLENSING AND THE STRUCTURE OF QUASARS | P |
| observer | Prof. Christopher Kochanek | Principal investigator |
| object | HE1104-1805 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 166.639583 | Observer's specified target RA [deg] |
| dec_targ | -18.356722 | Observer's specified target Dec [deg] |
| ra_nom | 166.63759377781 | Nominal RA [deg] |
| dec_nom | -18.351643132503 | Nominal Dec [deg] |
| roll_nom | 71.248513527276 | Nominal Roll [deg] |
| revision | 2 | Processing version of data |
| ontime | 14062.39990145 | Sum of GTIs [s] |
| livetime | 13730.919354216 | Livetime [s] |
| ontime2 | 14062.39990145 | Sum of GTIs [s] |
| ontime3 | 14062.39990145 | Sum of GTIs [s] |
| ontime6 | 14060.658881366 | Sum of GTIs [s] |
| ontime7 | 14062.39990145 | Sum of GTIs [s] |
| ontime8 | 14062.39990145 | Sum of GTIs [s] |
| l2events | 37377 | Number of level 2 events |

