

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 1543 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Nov 25 2006

See [axaff01543N001_VV001_vvref2.pdf](#) for the full report

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| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2006.11.27 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 7.5 |

Comments

Window constraint OK.

The guide star in slot 7 was excluded from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by removing one guide star or fid light from the solution.

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| seq_num | 590152 |
| obs_id | 1543 |
| title | ACIS CALIBRATION OBSERVATION OF THE SUPERNOVA REMNANT E0102-72 (JUNE 2001) |
| observer | Dr. CXC Calibration |
| object | E0102-72.3 [Chip I1, T=120, Offsets=-4,-3,0] |
| dtcycle | 0 |
| cycle | P |
| ra_targ | 16.01 |
| dec_targ | -72.032028 |
| ra_nom | 15.71799578704 |
| dec_nom | -72.010524434324 |
| roll_nom | 126.69905687467 |
| revision | 2 |
| ontime | 7513.6000069976 |
| livetime | 7418.4582795622 |
| ontime0 | 7513.6000069976 |
| ontime1 | 7513.6000069976 |
| ontime2 | 7513.6000069976 |
| ontime3 | 7513.6000069976 |
| ontime6 | 7513.6000069976 |
| ontime7 | 7513.6000069976 |
| l2events | 77212 |

