

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 119 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 24 2009

See [axaff00119N001_VV001_vvref2.pdf](#) for the full report

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|----------------------------|---------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2009.12.04 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 28.163 |

Comments

This observation was acquired with the focal plane temperature raised from -120C to -110C, for attempted recalibration of ACIS for the 1999-09-16 through 2000-01-28 period. This reprocessing of the data applies no CTI correction because none is available for that temperature.

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|----------|---|---|
| seq_num | 500006 | Sequence number |
| obs_id | 119 | Observation id |
| title | ACIS OBSERVATIONS OF EJECTA DOMINATED MAGELLANIC CLOUD SNR'S | Prop |
| observer | DR STEPHEN HOLT | Principal investigator |
| object | 0540-69.3 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 85.045833 | Observer's specified target RA |
| dec_targ | -69.333333 | Observer's specified target Dec |
| ra_nom | 85.102497524257 | Nominal RA |
| dec_nom | -69.325917937013 | Nominal Dec |
| roll_nom | 25.676735128323 | Nominal Roll |
| revision | 4 | Processing version of data |
| ontime | 28165.245852984 | Sum of GTIs [s] |
| livetime | 27808.600550919 | Livetime [s] |
| ontime5 | 28165.204812981 | Sum of GTIs [s] |
| ontime6 | 28161.922822773 | Sum of GTIs [s] |
| ontime7 | 28165.245852984 | Sum of GTIs [s] |
| ontime8 | 28165.122732982 | Sum of GTIs [s] |
| ontime9 | 28165.081692986 | Sum of GTIs [s] |
| l2events | 384447 | Number of level 2 events |

