

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 7490 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 29 2012

See axaff07490N002_VV001_vvref2.pdf for the full report

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|----------------------------|-------------|
| V&V Scientist | Joy Nichols |
| V&V Date (YYYY-MM-DD) | 2012.05.01 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 5.15319969 |

Comments

Because of the subarray and CCD chip chosen, only a portion of the plus-side MEG and HEG grating arms are available. A few counts are detected in the minus-side MEG spectral arm.

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|----------|---|---|
| seq_num | 400600 | Sequence number |
| obs_id | 7490 | Observation id |
| title | Chandra observations of the 2007 PSR B1259-63 periastron passage. | |
| observer | Dr Maria Chernyakova | Principal investigator |
| object | PSR B1259-63 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 195.698333 | Observer's specified target RA [deg] |
| dec_targ | -63.83575 | Observer's specified target Dec [deg] |
| ra_nom | 195.69801787139 | Nominal RA [deg] |
| dec_nom | -63.84060473969 | Nominal Dec [deg] |
| roll_nom | 235.82379574803 | Nominal Roll [deg] |
| revision | 2 | Processing version of data |
| ontime | 5153.1996928453 | Sum of GTIs [s] |
| livetime | 4673.6801132281 | Livetime [s] |
| ontime7 | 5153.1996928453 | Sum of GTIs [s] |
| l2events | 4949 | Number of level 2 events |

