

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 2559 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jan 23 2007

See axaff02559N001_VV001_vvref2.pdf for the full report

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|----------------------------|-------------|
| V&V Scientist | Joy Nichols |
| V&V Date (YYYY-MM-DD) | 2007.02.22 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 101.765 |

Comments

Large variations in count rate during the first approximately 15 ksec of this observation are likely the result of a high radiation environment.

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|----------|---|
| seq_num | 200167 |
| obs_id | 2559 |
| title | X-RAY DOPPLER IMAGING OF CONTACT BINARIES: THE PARTIALLY ECLIPSING VW CEP |
| observer | Dr. Nancy Brickhouse |
| object | VW CEP |
| ra_targ | 309.339583 |
| dec_targ | 75.600417 |
| ra_nom | 309.35690111487 |
| dec_nom | 75.598495194168 |
| roll_nom | 337.68380206577 |
| revision | 2 |
| ontime | 101814.53533086 |
| livetime | 101187.31156993 |
| l2events | 4750356 |

