

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 1970 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Sep 20 2012

See [axaff01970N002-VV001_vvref2.pdf](#) for the full report

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|----------------------------|---------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2012.09.24 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 30.166 |

Comments

| | | |
|----------|--|---|
| seq_num | 500147 | Sequence number |
| obs_id | 1970 | Observation id |
| title | CONTINUING CHANDRA OBSERVATIONS OF THE X-RAY SUPERNOVAE SN 1999EM AND SN 1998S | Proposal title |
| observer | Prof. Walter Lewin | Principal investigator |
| object | SN 1999EM | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 70.362917 | Observer's specified target RA [deg] |
| dec_targ | -2.862694 | Observer's specified target Dec [deg] |
| ra_nom | 70.360101307644 | Nominal RA [deg] |
| dec_nom | -2.8533434442349 | Nominal Dec [deg] |
| roll_nom | 116.93927784834 | Nominal Roll [deg] |
| revision | 3 | Processing version of data |
| ontime | 30166.40002808 | Sum of GTIs [s] |
| livetime | 29784.414906899 | Livetime [s] |
| ontime2 | 30163.159067824 | Sum of GTIs [s] |
| ontime3 | 30166.40002808 | Sum of GTIs [s] |
| ontime5 | 30166.40002808 | Sum of GTIs [s] |
| ontime6 | 30166.40002808 | Sum of GTIs [s] |
| ontime7 | 30166.40002808 | Sum of GTIs [s] |
| ontime8 | 30166.40002808 | Sum of GTIs [s] |
| l2events | 317809 | Number of level 2 events |

