

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.2

Observation 4641 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : May 23 2006

See [axaff04641N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2006.05.23    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 75.459        |

## Comments

Roll constraint satisfied.

|          |   |
|----------|---|
| seq_num  | 500460  |
| obs_id   | 4641  |
| title    | Spatially resolved grating spectrometry of the newborn supernova remnant SNR1987A |
| observer | Dr. Richard McCray  |
| object   | SNR1987A  |
| dtcycle  | 0   |
| cycle    | P   |
| ra_targ  | 83.866667   |
| dec_targ | -69.26975   |
| ra_nom   | 83.886600821994   |
| dec_nom  | -69.289597115789  |
| roll_nom | 105.17527210324   |
| revision | 2   |
| ontime   | 75459.0   |
| livetime | 72484.246522708   |
| ontime4  | 75459.0   |
| ontime5  | 75459.0   |
| ontime6  | 75457.958979905   |
| ontime7  | 75459.0   |
| ontime8  | 75459.0   |
| ontime9  | 75459.0   |
| l2events | 248735  |

