

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 5977 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 25 2012

See axaff05977N003\_VV001\_vvref2.pdf for the full report

|                            |             |
|----------------------------|-------------|
| V&V Scientist              | Joy Nichols |
| V&V Date (YYYY-MM-DD)      | 2013.01.17  |
| V&V Edition                | 1           |
| V&V Disposition and Status | OK          |
| V&V Charge Time            | 2.155831    |

## Comments

Target is very off-axis.

|          |  |                                       |
|----------|--|---------------------------------------|
| seq_num  | 290469   | Sequence number                       |
| obs_id   | 5977   | Observation id                        |
| title    | AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters. | Proposal title                        |
| observer | Dr. CXC Calibration  | Principal investigator                |
| object   | Vega   | Source name                           |
| ra_targ  | 279.235  | Observer's specified target RA [deg]  |
| dec_targ | 38.783778  | Observer's specified target Dec [deg] |
| ra_nom   | 279.01671075562  | Nominal RA [deg]                      |
| dec_nom  | 38.80424066348   | Nominal Dec [deg]                     |
| roll_nom | 173.21342970375  | Nominal Roll [deg]                    |
| revision | 3  | Processing version of data            |
| ontime   | 2155.8313485086  | [s]                                   |
| livetime | 1772.4090024375  | Ontime multiplied by DTCOR            |
| l2events | 377905   | Number of level 2 events              |

