V&V Summary Report L2 ASCDS Version : 8.2.1

Observation 1214 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date : Jul 9 2010

See axaff01214N001_VV001_vvref2.pdf for the full report

| V&V Scientist | Joy Nichols |
|----------------------------|-------------|
| V&V Date (YYYY-MM-DD) | 2010.07.28 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 1.673 |

Comments

Target very slightly off-axis. Dither is disabled.

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Two of the 3 fid lights were occulted by the HRC shutter, which was partially

closed for this observation. Since the shutter was partially closed, the

flux calibration may be compromised.

| seq_num | 280164 | Sequence number |
|----------|---------------------|---------------------------------|
| obs_id | 1214 | Observation id |
| title | | Proposal title |
| observer | Dr. CXC Calibration | Principal investigator |
| object | HR1099 | Source name |
| ra_targ | 54.197083 | Observer's specified target RA |
| dec_targ | 0.589972 | Observer's specified target Dec |
| ra_nom | 54.198398184063 | Nominal RA |
| dec_nom | 0.59458779335157 | Nominal Dec |
| roll_nom | 98.43617050799 | Nominal Roll |
| revision | 4 | Processing version of data |
| ontime | 1673.0563100874 | [s] |
| livetime | 1660.1648707424 | Ontime multiplied by DTCOR |
| l2events | 56947 | Number of level 2 events |

