

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3942 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 4 2012

See axaff03942N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.11.29 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 5.513      |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 600316  | Sequence number                             |
| obs_id   | 3942  | Observation id                              |
| title    | PROBING THE SPECTRAL VARIABILITY OF THE ULTRALUMINOUS X-RAY SOURCE NGC 5204 X-1 | Proposal title                              |
| observer | Dr Timothy Roberts  | Principal investigator                      |
| object   | NGC 5204 X-1  | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 202.410833  | Observer's specified target RA [deg]        |
| dec_targ | 58.418333   | Observer's specified target Dec [deg]       |
| ra_nom   | 202.53074961612   | Nominal RA [deg]                            |
| dec_nom  | 58.385787729088   | Nominal Dec [deg]                           |
| roll_nom | 334.05162478262   | Nominal Roll [deg]                          |
| revision | 3   | Processing version of data                  |
| ontime   | 5512.4999061227   | Sum of GTIs [s]                             |
| livetime | 5207.2086989715   | Livetime [s]                                |
| ontime2  | 5512.4999061227   | Sum of GTIs [s]                             |
| ontime3  | 5512.4999061227   | Sum of GTIs [s]                             |
| ontime5  | 5512.4999061227   | Sum of GTIs [s]                             |
| ontime6  | 5512.4999061227   | Sum of GTIs [s]                             |
| ontime7  | 5512.4999061227   | Sum of GTIs [s]                             |
| ontime8  | 5512.4999061227   | Sum of GTIs [s]                             |
| l2events | 15823   | Number of level 2 events                    |

