

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 723 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Aug 28 2012

See axaff00723N002\_VV001\_vvref2.pdf for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2012.08.30    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 7.843         |

## Comments

|          |                                    |   |
|----------|------------------------------------|---|
| seq_num  | 500019                             | Sequence number                             |
| obs_id   | 723                                | Observation id                              |
| title    | A STUDY OF ANOMALOUS X-RAY PULSARS | Proposal title                              |
| observer | Dr. CHRYSSA KOUVELIOTOU            | Principal investigator                      |
| object   | 4U 0142+61                         | Source name                                 |
| dtcycle  | 0                                  | &#160                                       |
| cycle    | P                                  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 26.591667                          | Observer's specified target RA [deg]        |
| dec_targ | 61.75                              | Observer's specified target Dec [deg]       |
| ra_nom   | 26.609428232054                    | Nominal RA [deg]                            |
| dec_nom  | 61.755343809751                    | Nominal Dec [deg]                           |
| roll_nom | 43.158364664957                    | Nominal Roll [deg]                          |
| revision | 4                                  | Processing version of data                  |
| ontime   | 7840.0000072867                    | Sum of GTIs [s]                             |
| livetime | 7740.7252065132                    | Livetime [s]                                |
| ontime2  | 7840.0000072867                    | Sum of GTIs [s]                             |
| ontime3  | 7840.0000072867                    | Sum of GTIs [s]                             |
| ontime4  | 7840.0000072867                    | Sum of GTIs [s]                             |
| ontime6  | 7840.0000072867                    | Sum of GTIs [s]                             |
| ontime7  | 7840.0000072867                    | Sum of GTIs [s]                             |
| ontime8  | 7840.0000072867                    | Sum of GTIs [s]                             |
| l2events | 82405                              | Number of level 2 events                    |

