

# V&V Summary Report

## L2 ASCDS Version : 7.6.10

Observation 669 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Jun 6 2007

See axaff00669N001\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2007.06.06 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 6.803      |

## Comments

Spike in count rate from about 10 counts per second to about 50 counts per second between 4 and 6 ksec into the observation. Most of this time period is not included in the good time interval, and therefore is not in the Level 2 data products.

|          |  |
|----------|--|
| seq_num  | 400036                                       |
| obs_id   | 669  |
| title    | THE FAINTEST 'FIELD' LOW-MASS X-RAY BINARIES |
| observer | PROF MICHIEL VAN DER KLIS                    |
| object   | 1746.7-3224                                  |
| dtcycle  | 0  |
| cycle    | P  |
| ra_targ  | 267.51625                                    |
| dec_targ | -32.439583                                   |
| ra_nom   | 267.51467659383                              |
| dec_nom  | -32.449443140174                             |
| roll_nom | 272.46443636709                              |
| revision | 2  |
| ontime   | 6801.5618163496                              |
| livetime | 6715.4363452222                              |
| ontime2  | 5897.3273793012                              |
| ontime3  | 5958.9063517004                              |
| ontime5  | 6827.4894183427                              |
| ontime6  | 5994.5573329031                              |
| ontime7  | 6801.5618163496                              |
| ontime8  | 6004.2802736461                              |
| l2events | 176137                                       |

