

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 12832 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Feb 29 2012

See [axaff12832N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2012.02.29      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 30.506499786139 |

## Comments

|          |  |   |
|----------|--|---|
| seq_num  | 702465                                 | Sequence number                             |
| obs_id   | 12832                                  | Observation id                              |
| title    | Energy Dependent X-ray<br>Microlensing | Proposal title                              |
| observer | Dr. Christopher Kochanek               | Principal investigator                      |
| object   | Q2237+0305                             | Source name                                 |
| dtcycle  | 0                                      | &#160                                       |
| cycle    | P                                      | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 340.12625                              | Observer's specified target RA [deg]        |
| dec_targ | 3.358                                  | Observer's specified target Dec [deg]       |
| ra_nom   | 340.12924875865                        | Nominal RA [deg]                            |
| dec_nom  | 3.3577229971969                        | Nominal Dec [deg]                           |
| roll_nom | 296.99157737648                        | Nominal Roll [deg]                          |
| revision | 2                                      | Processing version of data                  |
| ontime   | 30506.499786139                        | Sum of GTIs [s]                             |
| livetime | 29787.396979067                        | Livetime [s]                                |
| ontime2  | 30504.6555686                          | Sum of GTIs [s]                             |
| ontime3  | 30504.737678468                        | Sum of GTIs [s]                             |
| ontime6  | 30506.499786139                        | Sum of GTIs [s]                             |
| ontime7  | 30506.499786139                        | Sum of GTIs [s]                             |
| ontime8  | 30506.437628686                        | Sum of GTIs [s]                             |
| l2events | 101328                                 | Number of level 2 events                    |

