

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2217 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 5 2012

See axaff02217N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.09.14 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 20.137     |

## Comments

|          |  |   |
|----------|--|---|
| seq_num  | 800156   | Sequence number                             |
| obs_id   | 2217   | Observation id                              |
| title    | THE ORIGIN OF X-RAY EMISSION FROM LOW VELOCITY DISPERSION GROUPS | P   |
| observer | Prof Trevor Ponman   | Principal investigator                      |
| object   | NGC 1587 GROUP   | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 67.669238  | Observer's specified target RA [deg]        |
| dec_targ | 0.666178   | Observer's specified target Dec [deg]       |
| ra_nom   | 67.705965561316  | Nominal RA [deg]                            |
| dec_nom  | 0.68458141580372   | Nominal Dec [deg]                           |
| roll_nom | 85.843550647713  | Nominal Roll [deg]                          |
| revision | 3  | Processing version of data                  |
| ontime   | 20134.359078422  | Sum of GTIs [s]                             |
| livetime | 19879.405700316  | Livetime [s]                                |
| ontime0  | 20134.359058499  | Sum of GTIs [s]                             |
| ontime1  | 20131.118118182  | Sum of GTIs [s]                             |
| ontime2  | 20134.359058499  | Sum of GTIs [s]                             |
| ontime3  | 20134.359078422  | Sum of GTIs [s]                             |
| ontime6  | 20134.359058499  | Sum of GTIs [s]                             |
| ontime7  | 20131.118058339  | Sum of GTIs [s]                             |
| l2events | 122203   | Number of level 2 events                    |

