

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8956 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 23 2012

See axaff08956N002\_VV001\_vvref2.pdf for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2012.05.31    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 5.17759998    |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 300212  | Sequence number                             |
| obs_id   | 8956  | Observation id                              |
| title    | A Chandra Legacy Survey of Dynamically Active Globular Clusters | Pr  |
| observer | Prof. David Pooley  | Principal investigator                      |
| object   | NGC 6540  | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 271.535833  | Observer's specified target RA<br>[deg]     |
| dec_targ | -27.765278  | Observer's specified target Dec<br>[deg]    |
| ra_nom   | 271.53844740067   | Nominal RA [deg]                            |
| dec_nom  | -27.769448125493  | Nominal Dec [deg]                           |
| roll_nom | 267.49236926051   | Nominal Roll [deg]                          |
| revision | 2   | Processing version of data                  |
| ontime   | 5177.5999807715   | Sum of GTIs [s]                             |
| livetime | 5112.0380922386   | Livetime [s]                                |
| ontime2  | 5174.35899055   | Sum of GTIs [s]                             |
| ontime3  | 5177.5999807715   | Sum of GTIs [s]                             |
| ontime5  | 5177.5999807715   | Sum of GTIs [s]                             |
| ontime6  | 5177.5999807715   | Sum of GTIs [s]                             |
| ontime7  | 5177.5999807715   | Sum of GTIs [s]                             |
| ontime8  | 5174.3589906096   | Sum of GTIs [s]                             |
| l2events | 68361   | Number of level 2 events                    |

