

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 18892 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jun 24 2017

See axaff18892N001\_VV001\_vvref2.pdf for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2017.06.25      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 12.052685815811 |

## Comments

Joint proposal with XMM.

|          |  |   |
|----------|--|---|
| seq_num  | 801656   | Sequence number                             |
| obs_id   | 18892  | Observation id                              |
| title    | Cavities, shocks and stripping in a high-velocity group-group merger: NGC 6338 | Proposal title                              |
| observer | Ewan O'Sullivan  | Principal investigator                      |
| object   | NGC 6338   | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 258.844583   | Observer's specified target RA [deg]        |
| dec_targ | 57.422139  | Observer's specified target Dec [deg]       |
| ra_nom   | 258.78503032796  | Nominal RA [deg]                            |
| dec_nom  | 57.404124375872  | Nominal Dec [deg]                           |
| roll_nom | 203.20679832875  | Nominal Roll [deg]                          |
| revision | 1  | Processing version of data                  |
| ontime   | 12052.685815811  | Sum of GTIs [s]                             |
| livetime | 11895.208602569  | Livetime [s]                                |
| ontime3  | 12052.562695861  | Sum of GTIs [s]                             |
| ontime5  | 12052.644775867  | Sum of GTIs [s]                             |
| ontime6  | 12052.603735805  | Sum of GTIs [s]                             |
| ontime7  | 12052.685815811  | Sum of GTIs [s]                             |
| ontime8  | 12049.38070488   | Sum of GTIs [s]                             |
| l2events | 154004   | Number of level 2 events                    |

