

# V&V Summary Report

## L2 ASCDS Version : 10.4.3.1

Observation 18815 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Apr 19 2016

See axaff18815N001\_VV001\_vvref2.pdf for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2016.04.19    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 30.09         |

## Comments

Window preference met.

|          |  |   |
|----------|--|---|
| seq_num  | 401818   | Sequence number                             |
| obs_id   | 18815  | Observation id                              |
| title    | An exceptionally cold neutron star in HETE<br>J1900.1-2455 | Proposal t                                  |
| observer | Nathalie Degenaar  | Principal investigator                      |
| object   | HETE J1900.1-2455  | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 285.03625  | Observer's specified<br>target RA [deg]     |
| dec_targ | -24.920472   | Observer's specified<br>target Dec [deg]    |
| ra_nom   | 285.03351527521  | Nominal RA [deg]                            |
| dec_nom  | -24.919333726448   | Nominal Dec [deg]                           |
| roll_nom | 83.155478236427  | Nominal Roll [deg]                          |
| revision | 1  | Processing version of<br>data               |
| ontime   | 30090.0  | Sum of GTIs [s]                             |
| livetime | 29683.923920764  | Livetime [s]                                |
| ontime7  | 30090.0  | Sum of GTIs [s]                             |
| l2events | 103825   | Number of level 2 events                    |

