

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 6326 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 9 2020

See axaff06326N004\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2020.10.13 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 8.211199   |

## Comments

This is a moving target. Users will need to run `sso_freeze` or similar software to position the events in the reference frame of the target.

|          |                                                    |                                             |
|----------|----------------------------------------------------|---------------------------------------------|
| seq_num  | 100061                                             | Sequence number                             |
| obs_id   | 6326                                               | Observation id                              |
| title    | Comet 9P/Tempel 1 During the Deep Impact Encounter | Proposal title                              |
| observer | Carey Lisse                                        | Principal investigator                      |
| object   | Comet 9P/Tempel 1                                  | Source name                                 |
| dtcycle  | 0                                                  | &#160                                       |
| cycle    | P                                                  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 206.450563                                         | Observer's specified target RA [deg]        |
| dec_targ | -11.237417                                         | Observer's specified target Dec [deg]       |
| ra_nom   | 206.41563649802                                    | Nominal RA [deg]                            |
| dec_nom  | -11.268111116063                                   | Nominal Dec [deg]                           |
| roll_nom | 249.36316816842                                    | Nominal Roll [deg]                          |
| revision | 4                                                  | Processing version of data                  |
| ontime   | 8210.4864826798                                    | Sum of GTIs [s]                             |
| livetime | 8106.5203590747                                    | Livetime [s]                                |
| ontime2  | 8210.5275226831                                    | Sum of GTIs [s]                             |
| ontime3  | 8210.3633626699                                    | Sum of GTIs [s]                             |
| ontime5  | 8210.4454426765                                    | Sum of GTIs [s]                             |
| ontime6  | 8210.4044026732                                    | Sum of GTIs [s]                             |
| ontime7  | 8210.4864826798                                    | Sum of GTIs [s]                             |
| ontime8  | 8210.3223226964                                    | Sum of GTIs [s]                             |
| l2events | 12722                                              | Number of level 2 events                    |

