

# V&V Summary Report

## L2 ASCDS Version : 10.8.4

Observation 23315 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 12 2020

See [axaff23315N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2020.07.12      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 12.356394037724 |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 503206  | Sequence number                             |
| obs_id   | 23315   | Observation id                              |
| title    | X-ray Progenitor Constraints of the Subluminous Type Ia SN2020nlb | &#160                                       |
| observer | David Sand  | Principal investigator                      |
| object   | SN2020nlb   | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 186.35075   | Observer's specified target RA [deg]        |
| dec_targ | 18.203472   | Observer's specified target Dec [deg]       |
| ra_nom   | 186.34978373  | Nominal RA [deg]                            |
| dec_nom  | 18.2059604922   | Nominal Dec [deg]                           |
| roll_nom | 245.153211366   | Nominal Roll [deg]                          |
| revision | 1   | Processing version of data                  |
| ontime   | 12356.394037724   | Sum of GTIs [s]                             |
| livetime | 12194.948652976   | Livetime [s]                                |
| ontime2  | 12353.088847518   | Sum of GTIs [s]                             |
| ontime3  | 12356.311957717   | Sum of GTIs [s]                             |
| ontime6  | 12356.35299778  | Sum of GTIs [s]                             |
| ontime7  | 12356.394037724   | Sum of GTIs [s]                             |
| ontime8  | 12356.270917773   | Sum of GTIs [s]                             |
| l2events | 92555   | Number of level 2 events                    |

