

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 20268 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Oct 27 2020

See [axaff20268N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2020.10.29      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 12.040374043703 |

## Comments

|          |  |   |
|----------|--|---|
| seq_num  | 401994   | Sequence number                             |
| obs_id   | 20268  | Observation id                              |
| title    | Searching for Obscured ULX in LIRGS: a Deep Observation of NGC7552 | &#160                                       |
| observer | Andrea Prestwich   | Principal investigator                      |
| object   | NGC 7552   | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 349.044583   | Observer's specified target RA [deg]        |
| dec_targ | -42.584722   | Observer's specified target Dec [deg]       |
| ra_nom   | 349.04458551754  | Nominal RA [deg]                            |
| dec_nom  | -42.586083699397   | Nominal Dec [deg]                           |
| roll_nom | 32.150948524945  | Nominal Roll [deg]                          |
| revision | 2  | Processing version of data                  |
| ontime   | 12040.374048233  | Sum of GTIs [s]                             |
| livetime | 11883.057697298  | Livetime [s]                                |
| ontime2  | 12037.109848022  | Sum of GTIs [s]                             |
| ontime3  | 12040.291968226  | Sum of GTIs [s]                             |
| ontime6  | 12040.333008289  | Sum of GTIs [s]                             |
| ontime7  | 12040.374048233  | Sum of GTIs [s]                             |
| l2events | 74152  | Number of level 2 events                    |

