

# V&V Summary Report

## L2 ASCDS Version : 10.5.4

Observation 19746 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Apr 27 2017

See [axaff19746N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Joy Nichols     |
| V&V Date (YYYY-MM-DD)      | 2017.04.28      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 9.9704318299294 |

## Comments

|          |                                              |                                       |
|----------|----------------------------------------------|---------------------------------------|
| seq_num  | 703461                                       | Sequence number                       |
| obs_id   | 19746                                        | Observation id                        |
| title    | X-ray spectrum and morphology of PG 1302-102 | Proposal title                        |
| observer | Ralph Kraft                                  | Principal investigator                |
| object   | PG 1302-102                                  | Source name                           |
| ra_targ  | 196.3875                                     | Observer's specified target RA [deg]  |
| dec_targ | -10.555278                                   | Observer's specified target Dec [deg] |
| ra_nom   | 196.39237505537                              | Nominal RA [deg]                      |
| dec_nom  | -10.563142066951                             | Nominal Dec [deg]                     |
| roll_nom | 269.90545612966                              | Nominal Roll [deg]                    |
| revision | 1                                            | Processing version of data            |
| ontime   | 9970.4318299294                              | [s]                                   |
| livetime | 9344.7491928415                              | Ontime multiplied by DTCOR            |
| l2events | 1017418                                      | Number of level 2 events              |

