

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 20891 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Dec 22 2017

See [axaff20891N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Jen Lauer       |
| V&V Date (YYYY-MM-DD)      | 2017.12.26      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 35.755362456083 |

## Comments

Roll preference met. Optional chip I3 not included.

|          |   |   |
|----------|---|---|
| seq_num  | 703344  | Sequence number                             |
| obs_id   | 20891   | Observation id                              |
| title    | The interactions of a `switching off' radio galaxy at crucial radio power | Proposal title                              |
| observer | Diana Worrall   | Principal investigator                      |
| object   | 3C 192  | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 121.395833  | Observer's specified target RA [deg]        |
| dec_targ | 24.164  | Observer's specified target Dec [deg]       |
| ra_nom   | 121.39079572463   | Nominal RA [deg]                            |
| dec_nom  | 24.170079718085   | Nominal Dec [deg]                           |
| roll_nom | 84.158685362555   | Nominal Roll [deg]                          |
| revision | 1   | Processing version of data                  |
| ontime   | 35755.362456083   | Sum of GTIs [s]                             |
| livetime | 35288.19232288  | Livetime [s]                                |
| ontime6  | 35755.32141614  | Sum of GTIs [s]                             |
| ontime7  | 35755.362456083   | Sum of GTIs [s]                             |
| ontime8  | 35752.139325857   | Sum of GTIs [s]                             |
| l2events | 198239  | Number of level 2 events                    |

