

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 18271 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 17 2017

See [axaff18271N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.03.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	55.074162866712

## Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	801595	Sequence number
obs_id	18271	Observation id
title	Probing ICM on mean free path scales	Proposal title
observer	Irina Zhuravleva	Principal investigator
object	Coma cluster	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	194.649583	Observer's specified target RA [deg]
dec_targ	28.074806	Observer's specified target Dec [deg]
ra_nom	194.63890489175	Nominal RA [deg]
dec_nom	28.077348092673	Nominal Dec [deg]
roll_nom	141.2137123697	Nominal Roll [deg]
revision	2	Processing version of data
ontime	55074.162866712	Sum of GTIs [s]
livetime	54354.578383849	Livetime [s]
ontime0	55077.180886984	Sum of GTIs [s]
ontime1	55074.080806971	Sum of GTIs [s]
ontime2	55074.12180686	Sum of GTIs [s]
ontime3	55074.162866712	Sum of GTIs [s]
l2events	295081	Number of level 2 events

