

# V&V Summary Report

## L2 ASCDS Version : 10.4.3.1

Observation 18796 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 25 2016

See [axaff18796N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.03.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.083000308394

## 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 star from the solution.

seq_num	801595	Sequence number
obs_id	18796	Observation id
title	Probing ICM on mean free path scales	Proposal title
observer	Dr 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	194.6414584779	Nominal RA [deg]
dec_nom	28.076145939807	Nominal Dec [deg]
roll_nom	148.21251807953	Nominal Roll [deg]
revision	2	Processing version of data
ontime	40083.000308394	Sum of GTIs [s]
livetime	39559.28640069	Livetime [s]
ontime0	40079.859238148	Sum of GTIs [s]
ontime1	40079.859248281	Sum of GTIs [s]
ontime2	40083.000308394	Sum of GTIs [s]
ontime3	40083.000308394	Sum of GTIs [s]
l2events	206069	Number of level 2 events

