

V&V Summary Report

L2 ASCDS Version : 10.4.3.1

Observation 18791 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Mar 10 2016

See [axaff18791N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.03.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.079559209943

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	18791	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	
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	194.64201162642	Nominal RA [deg]
dec_nom	28.077723252193	Nominal Dec [deg]
roll_nom	135.21225202331	Nominal Roll [deg]
revision	2	Processing version of data
ontime	35079.559209943	Sum of GTIs [s]
livetime	34621.218943669	Livetime [s]
ontime0	35073.277278543	Sum of GTIs [s]
ontime1	35066.995028377	Sum of GTIs [s]
ontime2	35076.418149471	Sum of GTIs [s]
ontime3	35079.559209943	Sum of GTIs [s]
l2events	182457	Number of level 2 events

