

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 13445 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Feb 22 2012

See [axaff13445N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.02.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	66.042195346415

## Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by removing one fid light or guide star from the solution.

seq_num	801095	Sequence number
obs_id	13445	Observation id
title	CHANDRA EXPLORATION OF THE COSMIC MELTING POT IN THE VIRIALIZATION REGION OF A RICH GALAXY CLUSTER	Proposal title
observer	Dr. Alexey Vikhlinin	Principal investigator
object	A133-2	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	15.513534	Observer's specified target RA [deg]
dec_targ	-22.192819	Observer's specified target Dec [deg]
ra_nom	15.512560903304	Nominal RA [deg]
dec_nom	-22.187146313365	Nominal Dec [deg]
roll_nom	74.208320826846	Nominal Roll [deg]
revision	3	Processing version of data
ontime	66042.195346415	Sum of GTIs [s]
livetime	65179.305444657	Livetime [s]
ontime0	66051.618447304	Sum of GTIs [s]
ontime1	66042.195325792	Sum of GTIs [s]
ontime2	66057.900508046	Sum of GTIs [s]
ontime3	66042.195346415	Sum of GTIs [s]
ontime6	66057.900508046	Sum of GTIs [s]
l2events	204058	Number of level 2 events

