

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 13442 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Feb 22 2012

See axaff13442N003_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	179.02447327566

Comments

The guide star in slot 5 was removed from the aspect solution because it is a high proper motion star. The aspect solution is expected to be improved by removing this guide star from the solution.

seq_num	801094	Sequence number
obs_id	13442	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	A133-1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	15.350267	Observer's specified target RA [deg]
dec_targ	-21.817569	Observer's specified target Dec [deg]
ra_nom	15.349646624016	Nominal RA [deg]
dec_nom	-21.809507975602	Nominal Dec [deg]
roll_nom	76.808455569916	Nominal Roll [deg]
revision	3	Processing version of data
ontime	179024.4732787	Sum of GTIs [s]
livetime	176685.38673942	Livetime [s]
ontime0	179021.20913839	Sum of GTIs [s]
ontime1	179018.10915768	Sum of GTIs [s]
ontime2	179018.15018803	Sum of GTIs [s]
ontime3	179024.4732787	Sum of GTIs [s]
ontime6	179011.74502742	Sum of GTIs [s]
l2events	539269	Number of level 2 events

