

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 13443 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Feb 21 2012

See axaff13443N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.02.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	70.598601572454

Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is expected to be improved by removing the guide star from the solution.

seq_num	801094	Sequence number
obs_id	13443	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	15.358523	Observer's specified target RA [deg]
dec_targ	-21.812119	Observer's specified target Dec [deg]
ra_nom	15.357904355443	Nominal RA [deg]
dec_nom	-21.804050956726	Nominal Dec [deg]
roll_nom	76.808459047669	Nominal Roll [deg]
revision	3	Processing version of data
ontime	70598.601579249	Sum of GTIs [s]
livetime	69676.178875682	Livetime [s]
ontime0	70601.619529665	Sum of GTIs [s]
ontime1	70601.660529673	Sum of GTIs [s]
ontime2	70604.842599928	Sum of GTIs [s]
ontime3	70598.601579249	Sum of GTIs [s]
ontime6	70595.296428382	Sum of GTIs [s]
l2events	213421	Number of level 2 events

