

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 14048 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Aug 31 2012

See [axaff14048N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.09.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.0933000391722

## Comments

The guide stars in slots 5 and 7 were removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of these guide stars from the solution.

seq_num	901014	Sequence number
obs_id	14048	Observation id
title	BAT, Chandra, NuSTAR and The origin of the Cosmic X-ray Background	&#160
observer	Dr. Marco Ajello	Principal investigator
object	J1623.6-0935	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	245.9	Observer's specified target RA [deg]
dec_targ	-9.6	Observer's specified target Dec [deg]
ra_nom	245.90102546136	Nominal RA [deg]
dec_nom	-9.6079397803278	Nominal Dec [deg]
roll_nom	260.3197306944	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5093.3000391722	Sum of GTIs [s]
livetime	5026.7523245274	Livetime [s]
ontime0	5093.3000391722	Sum of GTIs [s]
ontime1	5093.3000391722	Sum of GTIs [s]
ontime2	5093.3000391722	Sum of GTIs [s]
ontime3	5093.3000391722	Sum of GTIs [s]
l2events	10877	Number of level 2 events

