

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 10476 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jun 1 2012

See axaff10476N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.06.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.0378

## 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	800834	Sequence number
obs_id	10476	Observation id
title	The Origin and Evolution of Fossil Groups	Proposal title
observer	Dr. Eli Rykoff	Principal investigator
object	SDSS J1045+0420	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	161.452083	Observer's specified target RA [deg]
dec_targ	4.342389	Observer's specified target Dec [deg]
ra_nom	161.46751630703	Nominal RA [deg]
dec_nom	4.3765889803861	Nominal Dec [deg]
roll_nom	61.967215088683	Nominal Roll [deg]
revision	3	Processing version of data
ontime	10037.593895912	Sum of GTIs [s]
livetime	9906.445342093	Livetime [s]
ontime2	10034.288725615	Sum of GTIs [s]
ontime3	10037.470775902	Sum of GTIs [s]
ontime5	10037.552855909	Sum of GTIs [s]
ontime6	10037.511815906	Sum of GTIs [s]
ontime7	10037.593895912	Sum of GTIs [s]
l2events	119167	Number of level 2 events

