

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 15020 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15020N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	21.178299976289

## Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	702828	Sequence number
obs_id	15020	Observation id
title	Testing the slim disk scenario for active intermediate mass black holes	Proposal title
observer	Elena Gallo	Principal investigator
object	SDSS J095306.81+365028.0	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	148.277917	Observer's specified target RA [deg]
dec_targ	36.841	Observer's specified target Dec [deg]
ra_nom	148.27717466145	Nominal RA [deg]
dec_nom	36.83803876128	Nominal Dec [deg]
roll_nom	200.70986001568	Nominal Roll [deg]
revision	2	Processing version of data
ontime	21178.299976289	Sum of GTIs [s]
livetime	20901.589895861	Livetime [s]
ontime6	21178.258936286	Sum of GTIs [s]
ontime7	21178.299976289	Sum of GTIs [s]
ontime8	21178.217896283	Sum of GTIs [s]
l2events	93304	Number of level 2 events

