

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15019 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See [axaff15019N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.0785554665923

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	702827	Sequence number
obs_id	15019	Observation id
title	Testing the slim disk scenario for active intermediate mass black holes	Proposal title
observer	Elena Gallo	Principal investigator
object	SDSS J084013.23+412357.0	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	130.055417	Observer's specified target RA [deg]
dec_targ	41.399306	Observer's specified target Dec [deg]
ra_nom	130.05514400007	Nominal RA [deg]
dec_nom	41.396273226133	Nominal Dec [deg]
roll_nom	208.14450368124	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9078.5554665923	Sum of GTIs [s]
liveltime	8959.937455886	Livetime [s]
ontime6	9078.514426589	Sum of GTIs [s]
ontime7	9078.5554665923	Sum of GTIs [s]
ontime8	9078.4733865857	Sum of GTIs [s]
l2events	40627	Number of level 2 events

