

V&V Summary Report

L2 ASCDS Version : 10

Observation 14947 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See [axaff14947N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.7665000289679

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	702756	Sequence number
obs_id	14947	Observation id
title	Understanding the Nature of PHL 1811 Analogs	Proposal title
observer	Prof. William Brandt	Principal investigator
object	SDSS J0948+1614	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	147.035	Observer's specified target RA [deg]
dec_targ	16.23725	Observer's specified target Dec [deg]
ra_nom	147.03704465332	Nominal RA [deg]
dec_nom	16.23475189257	Nominal Dec [deg]
roll_nom	252.03911160496	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3766.5000289679	Sum of GTIs [s]
livetime	3717.2879332324	Livetime [s]
ontime2	3766.5000289679	Sum of GTIs [s]
ontime3	3766.5000289679	Sum of GTIs [s]
ontime6	3766.5000289679	Sum of GTIs [s]
ontime7	3766.5000289679	Sum of GTIs [s]
ontime8	3766.5000289679	Sum of GTIs [s]
l2events	15498	Number of level 2 events

