

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 14948 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See [axaff14948N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.3691590436101

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	702757	Sequence number
obs_id	14948	Observation id
title	Understanding the Nature of PHL 1811 Analogs	Proposal title
observer	Prof. William Brandt	Principal investigator
object	SDSS J1539+3954	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	234.80625	Observer's specified target RA [deg]
dec_targ	39.9065	Observer's specified target Dec [deg]
ra_nom	234.80673768591	Nominal RA [deg]
dec_nom	39.909580418329	Nominal Dec [deg]
roll_nom	25.484045328217	Nominal Roll [deg]
revision	3	Processing version of data
ontime	5369.1590436101	Sum of GTIs [s]
livetime	5299.0070279879	Livetime [s]
ontime2	5368.9948835969	Sum of GTIs [s]
ontime3	5369.0769636035	Sum of GTIs [s]
ontime6	5369.1180036068	Sum of GTIs [s]
ontime7	5369.1590436101	Sum of GTIs [s]
ontime8	5369.0359236002	Sum of GTIs [s]
l2events	22437	Number of level 2 events

