## V&V Summary Report L2 ASCDS Version : 8.5.1

## Observation 14964 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff14964N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.858

## 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	702773	Sequence number
obs_id	14964	Observation id
title	X-ray Confirmation of Optically Selected Kpc-Scale Binary AGNs	Pro
observer	Dr. Xin Liu	Principal investigator
object	SDSSJ0805+2818	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	121.347083	Observer's specified target RA [deg]
dec_targ	28.304389	Observer's specified target Dec [deg]
ra_nom	121.34415881692	Nominal RA [deg]
dec_nom	28.305169336382	Nominal Dec [deg]
roll_nom	90.434141042618	Nominal Roll [deg]
revision	2	Processing version of data
ontime	14858.0	Sum of GTIs [s]
livetime	14272.266195343	Livetime [s]
ontime2	14858.0	Sum of GTIs [s]
ontime3	14858.0	Sum of GTIs [s]
ontime5	14858.0	Sum of GTIs [s]
ontime6	14858.0	Sum of GTIs [s]
ontime7	14858.0	Sum of GTIs [s]
12events	35245	Number of level 2 events

