## V&V Summary Report L2 ASCDS Version : 8.5.1.1

## Observation 14648 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff14648N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.0698908389807

## 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	401481	Sequence number
obs_id	14648	Observation id
title	A snap-shot survey of Galatic neutron-star Be/X-ray transients in quiescence	Proposal title
observer	Dr. Rudy Wijnands	Principal investigator
object	SAX J2103.5+4545	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	315.89875	Observer's specified target RA [deg]
dec_targ	45.751528	Observer's specified target Dec [deg]
ra_nom	315.89450942583	Nominal RA [deg]
dec_nom	45.752296449011	Nominal Dec [deg]
roll_nom	109.17499362863	Nominal Roll [deg]
revision	3	Processing version of data
ontime	5069.8908389807	Sum of GTIs [s]
livetime	4598.1233801748	Livetime [s]
ontime7	5069.8908389807	Sum of GTIs [s]
12events	2696	Number of level 2 events

