

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 14650 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff14650N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.0686419659853

## 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	401483	Sequence number
obs_id	14650	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 J2239.3+6116	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	339.837083	Observer's specified target RA [deg]
dec_targ	61.274111	Observer's specified target Dec [deg]
ra_nom	339.83926157268	Nominal RA [deg]
dec_nom	61.27703798033	Nominal Dec [deg]
roll_nom	12.138259804984	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5068.6419659853	Sum of GTIs [s]
liveltime	4596.9907182889	Livetime [s]
ontime7	5068.6419659853	Sum of GTIs [s]
l2events	2610	Number of level 2 events

