

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 14642 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff14642N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.0695996978283

## 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	401475	Sequence number
obs_id	14642	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	Swift J1626.6-5156	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	246.650833	Observer's specified target RA [deg]
dec_targ	-51.942639	Observer's specified target Dec [deg]
ra_nom	246.64620056571	Nominal RA [deg]
dec_nom	-51.941887020947	Nominal Dec [deg]
roll_nom	108.44874722958	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5069.5996978283	Sum of GTIs [s]
liveltime	4597.8593305172	Livetime [s]
ontime7	5069.5996978283	Sum of GTIs [s]
l2events	2485	Number of level 2 events

