

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14645 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See [axaff14645N002_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	5.091

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	401478	Sequence number
obs_id	14645	Observation id
title	A snap-shot survey of Galactic neutron-star Be/X-ray transients in quiescence	Proposal title
observer	Dr. Rudy Wijnands	Principal investigator
object	XTE J1858+034	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	284.68125	Observer's specified target RA [deg]
dec_targ	3.434556	Observer's specified target Dec [deg]
ra_nom	284.67937505873	Nominal RA [deg]
dec_nom	3.4370019789416	Nominal Dec [deg]
roll_nom	70.654309992005	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5091.0	Sum of GTIs [s]
livetime	5022.2950043406	Livetime [s]
ontime7	5091.0	Sum of GTIs [s]
l2events	16223	Number of level 2 events

