

V&V Summary Report

L2 ASCDS Version : 10

Observation 14644 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See [axaff14644N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.0699340338111

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	401477	Sequence number
obs_id	14644	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	GS 1843+00	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	281.403333	Observer's specified target RA [deg]
dec_targ	0.863417	Observer's specified target Dec [deg]
ra_nom	281.40032309083	Nominal RA [deg]
dec_nom	0.86262280449224	Nominal Dec [deg]
roll_nom	137.1885436117	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5069.9340338111	Sum of GTIs [s]
liveltime	4598.1625556059	Livetime [s]
ontime7	5069.9340338111	Sum of GTIs [s]
l2events	2014	Number of level 2 events

