

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14639 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See [axaff14639N002_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	5.0691996978521

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	401472	Sequence number
obs_id	14639	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	GRO J1008-57	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	152.445833	Observer's specified target RA [deg]
dec_targ	-58.293639	Observer's specified target Dec [deg]
ra_nom	152.44997774935	Nominal RA [deg]
dec_nom	-58.295896554286	Nominal Dec [deg]
roll_nom	255.9582796394	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5069.1996978521	Sum of GTIs [s]
liveltime	4597.4965516526	Livetime [s]
ontime7	5069.1996978521	Sum of GTIs [s]
l2events	5637	Number of level 2 events

