V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 14206 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Dec 2 2014

See axaff14206N003_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	62.099073178589

Comments

Window constraint met.

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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	501783	Sequence number
obs_id	14206	Observation id
title	The puzzling outflow from the PSR B1259-63/SS 2883 binary	Proposal
observer	Dr. George Pavlov	Principal investigator
object	PSR B1259-63	Source name
dtycycle	0	% #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	195.698333	Observer's specified target RA [deg]
dec_targ	-63.83575	Observer's specified target Dec [deg]
ra_nom	195.71357254391	Nominal RA [deg]
dec_nom	-63.840246856673	Nominal Dec [deg]
roll_nom	308.94574136394	Nominal Roll [deg]
revision	3	Processing version of data
ontime	62099.073178589	Sum of GTIs [s]
livetime	56320.581515136	Livetime [s]
ontime3	62099.073178589	Sum of GTIs [s]
12events	10443	Number of level 2 events

