V&V Summary Report L2 ASCDS Version: 8.5

Observation 13609 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 29 2014

See axaff13609N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.066300154328

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	200764	Sequence number
obs_id	13609	Observation id
title	Are Convective Dynamos Super-Saturated at High Rotation Velocities?	% #160
observer	Prof. Edo Berger	Principal investigator
object	GJ4073	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	280.842083	Observer's specified target RA [deg]
dec_targ	40.6725	Observer's specified target Dec [deg]
ra_nom	280.8455727565	Nominal RA [deg]
dec_nom	40.67392771168	Nominal Dec [deg]
roll_nom	331.26243673864	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20066.300154328	Sum of GTIs [s]
livetime	19804.119170217	Livetime [s]
ontime3	20063.159183979	Sum of GTIs [s]
ontime5	20066.300154328	Sum of GTIs [s]
ontime6	20066.300154328	Sum of GTIs [s]
ontime7	20066.300154328	Sum of GTIs [s]
ontime8	20063.159213841	Sum of GTIs [s]
12events	170545	Number of level 2 events

