V&V Summary Report L2 ASCDS Version : 8.5.1.1

Observation 13608 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff13608N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.061119710624

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	200763	Sequence number
obs_id	13608	Observation id
title	Are Convective Dynamos Super-Saturated at High Rotation Velocities?	
observer	Prof. Edo Berger	Principal investigator
object	NLTT40026	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	230.254167	Observer's specified target RA [deg]
dec_targ	50.889722	Observer's specified target Dec [deg]
ra_nom	230.25056942411	Nominal RA [deg]
dec_nom	50.89172273599	Nominal Dec [deg]
roll_nom	81.102972363836	Nominal Roll [deg]
revision	2	Processing version of data
ontime	19061.119710624	Sum of GTIs [s]
livetime	18812.072149013	Livetime [s]
ontime3	19060.996590614	Sum of GTIs [s]
ontime5	19061.078670621	Sum of GTIs [s]
ontime6	19057.89661026	Sum of GTIs [s]
ontime7	19061.119710624	Sum of GTIs [s]
ontime8	19060.955550611	Sum of GTIs [s]
l2events	174111	Number of level 2 events

