V&V Summary Report L2 ASCDS Version : 10

Observation 14582 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14582N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.964799888432

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	200883	Sequence number
obs_id	14582	Observation id
title	COMPACT AND DIFFUSE X-RAY SOURCES IN THE YOUNGEST PLANETARY NEBULAE	
observer	Dr. Joel Kastner	Principal investigator
object	LBN 036.00-01.26	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	285.497083	Observer's specified target RA [deg]
dec_targ	2.155	Observer's specified target Dec [deg]
ra_nom	285.49978542341	Nominal RA [deg]
dec_nom	2.1536334528777	Nominal Dec [deg]
roll_nom	275.60310571697	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29964.799888432	Sum of GTIs [s]
livetime	29585.367549608	Livetime [s]
ontime2	29964.799888432	Sum of GTIs [s]
ontime3	29964.693155527	Sum of GTIs [s]
ontime5	29964.775235534	Sum of GTIs [s]
ontime6	29964.73419553	Sum of GTIs [s]
ontime7	29964.799888432	Sum of GTIs [s]
ontime8	29964.652115524	Sum of GTIs [s]
l2events	257838	Number of level 2 events

