V&V Summary Report L2 ASCDS Version: 10.2.1

Observation 16331 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 9 2014

See axaff16331N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.0659000235796

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	200957	Sequence number
obs_id	16331	Observation id
title	X-rays and Disks around Upper Sco Stars	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	US 16035767-2031055	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	240.990417	Observer's specified target RA [deg]
dec_targ	-20.518194	Observer's specified target Dec [deg]
ra_nom	240.98823236448	Nominal RA [deg]
dec_nom	-20.516210100246	Nominal Dec [deg]
roll_nom	78.872202524255	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3065.9000235796	Sum of GTIs [s]
livetime	3025.8417826888	Livetime [s]
ontime2	3065.9000235796	Sum of GTIs [s]
ontime3	3065.9000235796	Sum of GTIs [s]
ontime6	3065.9000235796	Sum of GTIs [s]
ontime7	3065.9000235796	Sum of GTIs [s]
ontime8	3065.9000235796	Sum of GTIs [s]
12events	14988	Number of level 2 events

