V&V Summary Report L2 ASCDS Version: 10.2.1

Observation 16332 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 10 2014

See axaff $16332N002_VV001_vvref2.pdf$ for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
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	200958	Sequence number
obs_id	16332	Observation id
title	X-rays and Disks around Upper Sco Stars	Proposal title
observer	Prof. Gordon Garmire	Principal investigator
object	US 16062196-1928445	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	241.591667	Observer's specified target RA [deg]
dec_targ	-19.479028	Observer's specified target Dec [deg]
ra_nom	241.5894816447	Nominal RA [deg]
dec_nom	-19.477131777541	Nominal Dec [deg]
roll_nom	79.644284469177	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	14862	Number of level 2 events

