

V&V Summary Report

L2 ASCDS Version : 10

Observation 14193 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff14193N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.681525579751

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	200823	Sequence number
obs_id	14193	Observation id
title	Alpha Cen: Climbing out of a Coronal Recession?	Proposal title
observer	Dr. Thomas Ayres	Principal investigator
object	ALPHA CEN	Source name
ra_targ	219.874167	Observer's specified target RA [deg]
dec_targ	-60.833139	Observer's specified target Dec [deg]
ra_nom	219.87426249969	Nominal RA [deg]
dec_nom	-60.837414095095	Nominal Dec [deg]
roll_nom	291.20081362712	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10681.525579751	[s]
livetime	10591.292317919	Ontime multiplied by DTCOR
l2events	732582	Number of level 2 events

