V&V Summary Report L2 ASCDS Version: 10.0.1

Observation 14551 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 6 2014

See axaff14551N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.1771314778924

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	200852	Sequence number
obs_id	14551	Observation id
title	Search for X-ray emission from a sample of luminous O-type subdwarfs	% #160
observer	Mr. Nicola La Palombara	Principal investigator
object	BD-03 2179	Source name
ra_targ	120.562083	Observer's specified target RA [deg]
dec_targ	-3.971222	Observer's specified target Dec [deg]
ra_nom	120.56291448621	Nominal RA [deg]
dec_nom	-3.9672742713021	Nominal Dec [deg]
roll_nom	101.61918612791	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4177.1314778924	[s]
livetime	4146.8304772165	Ontime multiplied by DTCOR
12events	233035	Number of level 2 events

