V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 14547 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 2 2014

See axaff14547N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.7945502054095

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	200848	Sequence number
obs_id	14547	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+75 325	Source name
ra_targ	122.70625	Observer's specified target RA [deg]
dec_targ	74.966083	Observer's specified target Dec [deg]
ra_nom	122.69999811378	Nominal RA [deg]
dec_nom	74.962491196211	Nominal Dec [deg]
roll_nom	263.64905553371	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3794.5502054095	[s]
livetime	3762.602148719	Ontime multiplied by DTCOR
12events	241690	Number of level 2 events

