

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14563 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff14563N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.1279314730763

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	200864	Sequence number
obs_id	14563	Observation id
title	Search for X-ray emission from a sample of luminous O-type subdwarfs	
observer	Mr. Nicola La Palombara	Principal investigator
object	BD+18 2647	Source name
ra_targ	190.465833	Observer's specified target RA [deg]
dec_targ	17.522167	Observer's specified target Dec [deg]
ra_nom	190.46344677085	Nominal RA [deg]
dec_nom	17.525508266685	Nominal Dec [deg]
roll_nom	147.84283461004	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4127.9314730763	[s]
livetime	4096.3059093349	Ontime multiplied by DTCOR
l2events	236548	Number of level 2 events

