

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14549 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See [axaff14549N002_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	4.183025226891

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	200850	Sequence number
obs_id	14549	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-22 3804	Source name
ra_targ	218.089583	Observer's specified target RA [deg]
dec_targ	-22.657111	Observer's specified target Dec [deg]
ra_nom	218.08845342601	Nominal RA [deg]
dec_nom	-22.66117162112	Nominal Dec [deg]
roll_nom	272.70300639592	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4183.025226891	[s]
livetime	4152.9647101198	Ontime multiplied by DTCOR
l2events	228770	Number of level 2 events

