

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 14550 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See [axaff14550N002\\_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	4.1789252266884

## 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	200851	Sequence number
obs_id	14550	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+39 3226	Source name
ra_targ	266.632917	Observer's specified target RA [deg]
dec_targ	39.319194	Observer's specified target Dec [deg]
ra_nom	266.62833208905	Nominal RA [deg]
dec_nom	39.321673835022	Nominal Dec [deg]
roll_nom	170.46986792815	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4178.9252266884	[s]
livetime	4148.6548082715	Ontime multiplied by DTCOR
l2events	228862	Number of level 2 events

