

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14562 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See [axaff14562N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
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	200863	Sequence number
obs_id	14562	Observation id
title	Search for X-ray emission from a sample of luminous O-type subdwarfs	
observer	Mr. Nicola La Palombara	Principal investigator
object	LSE 263	Source name
ra_targ	285.549167	Observer's specified target RA [deg]
dec_targ	-51.502639	Observer's specified target Dec [deg]
ra_nom	285.54959113503	Nominal RA [deg]
dec_nom	-51.498398965181	Nominal Dec [deg]
roll_nom	111.0981697632	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3794.5502054095	[s]
livetime	3761.7215458098	Ontime multiplied by DTCOR
l2events	246470	Number of level 2 events

