

V&V Summary Report

L2 ASCDS Version : 10

Observation 14560 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff14560N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.1853314779997

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	200861	Sequence number
obs_id	14560	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 153	Source name
ra_targ	208.284167	Observer's specified target RA [deg]
dec_targ	-46.728417	Observer's specified target Dec [deg]
ra_nom	208.27978487578	Nominal RA [deg]
dec_nom	-46.731469414415	Nominal Dec [deg]
roll_nom	250.92928197423	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4185.3314779997	[s]
livetime	4100.429386392	Ontime multiplied by DTCOR
l2events	398763	Number of level 2 events

