

V&V Summary Report

L2 ASCDS Version : 10

Observation 14561 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14561N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.1850752283931

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	200862	Sequence number
obs_id	14561	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 21	Source name
ra_targ	298.909167	Observer's specified target RA [deg]
dec_targ	-23.228389	Observer's specified target Dec [deg]
ra_nom	298.90893012979	Nominal RA [deg]
dec_nom	-23.232686934731	Nominal Dec [deg]
roll_nom	283.56693552001	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4185.0752283931	[s]
livetime	4143.2604890372	Ontime multiplied by DTCOR
l2events	328659	Number of level 2 events

