

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14552 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff14552N002_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	4.1771314762831

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	200853	Sequence number
obs_id	14552	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+28 4211	Source name
ra_targ	327.795833	Observer's specified target RA [deg]
dec_targ	28.864	Observer's specified target Dec [deg]
ra_nom	327.79610195813	Nominal RA [deg]
dec_nom	28.867919103673	Nominal Dec [deg]
roll_nom	105.18691111793	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4177.1314762831	[s]
livetime	4129.5189809104	Ontime multiplied by DTCOR
l2events	429645	Number of level 2 events

