

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 4862 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Sep 25 2020

See axaff04862N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.963

## Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	700944	Sequence number
obs_id	4862	Observation id
title	X-ray Properties of Dust Reddened Quasars from the Sloan Digital Sky Survey	Proposal title
observer	Gordon Richards	Principal investigator
object	SDSS J130211.04+000004.5	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	195.545833	Observer's specified target RA [deg]
dec_targ	0.00125	Observer's specified target Dec [deg]
ra_nom	195.53830640795	Nominal RA [deg]
dec_nom	-0.0029310879121432	Nominal Dec [deg]
roll_nom	239.72926938999	Nominal Roll [deg]
revision	6	Processing version of data
ontime	4959.9999815226	Sum of GTIs [s]
livetime	4897.1934752031	Livetime [s]
ontime2	4959.9999815226	Sum of GTIs [s]
ontime3	4959.9999815226	Sum of GTIs [s]
ontime5	4959.9999815226	Sum of GTIs [s]
ontime6	4959.9999815226	Sum of GTIs [s]
ontime7	4959.9999815226	Sum of GTIs [s]
ontime8	4959.9999815226	Sum of GTIs [s]
l2events	56399	Number of level 2 events

