

# V&V Summary Report

## L2 ASCDS Version : 10.9

Observation 23331 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 23 2020

See axaff23331N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2020.07.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.092

## Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	503207	Sequence number
obs_id	23331	Observation id
title	X-ray observations of a candidate Pulsar Wind Nebula	Proposal titl
observer	RAFFAELLA MARGUTTI	Principal investigator
object	SN2012au	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	193.717417	Observer's specified target RA [deg]
dec_targ	-10.247281	Observer's specified target Dec [deg]
ra_nom	193.7164156005	Nominal RA [deg]
dec_nom	-10.24627204927	Nominal Dec [deg]
roll_nom	246.15385227297	Nominal Roll [deg]
revision	1	Processing version of data
ontime	10092.0	Sum of GTIs [s]
livetime	9955.8045931655	Livetime [s]
ontime7	10092.0	Sum of GTIs [s]
l2events	41878	Number of level 2 events

