

# V&V Summary Report

## L2 ASCDS Version : 10.7

Observation 21277 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Dec 7 2018

See [axaff21277N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2018.12.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.050500115871

## Comments

The guide star in slot 6 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	300409	Sequence number
obs_id	21277	Observation id
title	The Mysterious Boundary Layers in High Accretion Rate White Dwarf Binaries	Proposal title
observer	Koji Mukai	Principal investigator
object	EC 21178-5417	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	320.360417	Observer's specified target RA [deg]
dec_targ	-54.076306	Observer's specified target Dec [deg]
ra_nom	320.36707278025	Nominal RA [deg]
dec_nom	-54.078352824299	Nominal Dec [deg]
roll_nom	274.16202075448	Nominal Roll [deg]
revision	1	Processing version of data
ontime	15050.500115871	Sum of GTIs [s]
livetime	14853.854251841	Livetime [s]
ontime2	15050.500115871	Sum of GTIs [s]
ontime3	15050.500115871	Sum of GTIs [s]
ontime6	15050.500115871	Sum of GTIs [s]
ontime7	15050.500115871	Sum of GTIs [s]
ontime8	15047.359075665	Sum of GTIs [s]
l2events	105498	Number of level 2 events

