

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20530 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 29 2020

See [axaff20530N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	31.058900238991

Comments

The guide star in slot 5 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	801744	Sequence number
obs_id	20530	Observation id
title	Double bullet cluster A4067	Proposal title
observer	Chong Ge	Principal investigator
object	Abell 4067	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	359.660833	Observer's specified target RA [deg]
dec_targ	-60.625806	Observer's specified target Dec [deg]
ra_nom	359.65355338739	Nominal RA [deg]
dec_nom	-60.624715590832	Nominal Dec [deg]
roll_nom	205.20307950867	Nominal Roll [deg]
revision	3	Processing version of data
ontime	31058.900238991	Sum of GTIs [s]
livetime	30653.092842139	Livetime [s]
ontime0	31058.900238991	Sum of GTIs [s]
ontime1	31055.759248734	Sum of GTIs [s]
ontime2	31052.618238449	Sum of GTIs [s]
ontime3	31058.900238991	Sum of GTIs [s]
ontime6	31055.759218931	Sum of GTIs [s]
l2events	125966	Number of level 2 events

