

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5196 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 23 2020

See axaff05196N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.156

## Comments

Roll constraint met.

seq_num	500459	Sequence number
obs_id	5196	Observation id
title	The Cassiopeia A Explosion: Getting at the Core Issues	Proposal ti
observer	Dr Una Hwang	Principal investigator
object	Cassiopeia A	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	350.86125	Observer's specified target RA [deg]
dec_targ	58.8175	Observer's specified target Dec [deg]
ra_nom	350.91286361325	Nominal RA [deg]
dec_nom	58.793340412917	Nominal Dec [deg]
roll_nom	325.50348374449	Nominal Roll [deg]
revision	4	Processing version of data
ontime	50156.717832744	Sum of GTIs [s]
livetime	49521.603270796	Livetime [s]
ontime7	50156.717832744	Sum of GTIs [s]
l2events	14917518	Number of level 2 events

