

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 19606 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : May 14 2019

See axaff19606N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2019.05.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.088

## Comments

Roll preference met. Monitor constraint met.

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Pileup may be a problem. Many events are visible in the bad pixel image.

seq_num	502954	Sequence number
obs_id	19606	Observation id
title	Continued Multicycle Monitoring of the Young Galactic Supernova Remnant Cassiopeia A	Proposal title
observer	Daniel Patnaude	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	350.87624840977	Nominal RA [deg]
dec_nom	58.860955255387	Nominal Dec [deg]
roll_nom	75.143791235355	Nominal Roll [deg]
revision	1	Processing version of data
ontime	50088.0	Sum of GTIs [s]
livetime	49412.043248363	Livetime [s]
ontime7	50088.0	Sum of GTIs [s]
l2events	10337409	Number of level 2 events

