

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5690 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 8 2020

See axaff05690N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	116.1164

## Comments

Roll preference met. The fid light in slot 2 was automatically removed from the aspect solution due to poor data quality. The aspect solution is not degraded by the loss of one fid light.

seq_num	701113	Sequence number
obs_id	5690	Observation id
title	Searching for X-ray Flares from the Nucleus of M32	Proposal title
observer	Eliot Quataert	Principal investigator
object	M32	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	10.674167	Observer's specified target RA [deg]
dec_targ	40.865167	Observer's specified target Dec [deg]
ra_nom	10.681965656783	Nominal RA [deg]
dec_nom	40.872320618915	Nominal Dec [deg]
roll_nom	83.174068891937	Nominal Roll [deg]
revision	4	Processing version of data
ontime	116116.45900983	Sum of GTIs [s]
livetime	113024.11911095	Livetime [s]
ontime7	116116.45900983	Sum of GTIs [s]
l2events	211569	Number of level 2 events

