

# V&V Summary Report

## L2 ASCDS Version : 10.7

Observation 20592 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Nov 17 2018

See [axaff20592N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2018.11.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.078400116086

## Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	801788	Sequence number
obs_id	20592	Observation id
title	Exploring the largest radii of the smallest cluster	Proposal title
observer	Yuanyuan Su	Principal investigator
object	MKW4-E	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	181.715	Observer's specified target RA [deg]
dec_targ	1.863583	Observer's specified target Dec [deg]
ra_nom	181.71462924261	Nominal RA [deg]
dec_nom	1.8715284187177	Nominal Dec [deg]
roll_nom	64.946068882953	Nominal Roll [deg]
revision	1	Processing version of data
ontime	15078.400116086	Sum of GTIs [s]
livetime	14881.389718013	Livetime [s]
ontime0	15078.400116086	Sum of GTIs [s]
ontime1	15078.400116086	Sum of GTIs [s]
ontime2	15078.400116086	Sum of GTIs [s]
ontime3	15078.400116086	Sum of GTIs [s]
l2events	41707	Number of level 2 events

