

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 20591 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Mar 11 2019

See [axaff20591N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.03.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.077943559051

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	801787	Sequence number
obs_id	20591	Observation id
title	Exploring the largest radii of the smallest cluster	Proposal title
observer	Yuanyuan Su	Principal investigator
object	MKW4-NE	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	181.459167	Observer's specified target RA [deg]
dec_targ	2.351833	Observer's specified target Dec [deg]
ra_nom	181.45486120011	Nominal RA [deg]
dec_nom	2.3585895987959	Nominal Dec [deg]
roll_nom	94.708778131263	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15077.943559051	Sum of GTIs [s]
livetime	14880.939126231	Livetime [s]
ontime0	15077.8204391	Sum of GTIs [s]
ontime1	15077.861479044	Sum of GTIs [s]
ontime2	15077.902519107	Sum of GTIs [s]
ontime3	15077.943559051	Sum of GTIs [s]
l2events	42837	Number of level 2 events

