

# V&V Summary Report

## L2 ASCDS Version : 10.8.1

Observation 23147 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Feb 18 2020

See [axaff23147N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2020.02.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.1598503124714

## Comments

seq_num	201343	Sequence number
obs_id	23147	Observation id
title	The Dimming of Betelgeuse	Proposal title
observer	Vinay Kashyap	Principal investigator
object	Betelgeuse	Source name
ra_targ	88.792958	Observer's specified target RA [deg]
dec_targ	7.407064	Observer's specified target Dec [deg]
ra_nom	88.797221573743	Nominal RA [deg]
dec_nom	7.4030467907334	Nominal Dec [deg]
roll_nom	279.65639719259	Nominal Roll [deg]
revision	1	Processing version of data
ontime	5159.8503124714	[s]
livetime	5093.4278918378	Ontime multiplied by DTCOR
l2events	568850	Number of level 2 events

