

V&V Summary Report

L2 ASCDS Version : 10.8.1

Observation 23091 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 17 2019

See [axaff23091N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	12.690782016993

Comments

Window constraint met.

This is an observation of a moving target. Users will need to run `sso_freeze` or similar software to position the events in the reference frame of the target.

seq_num	100192	Sequence number
obs_id	23091	Observation id
title	Chandra Observations of the Interstellar Comet C/2019 Q4 Borisov	P
observer	Bradford Snios	Principal investigator
object	C/2019 Q4 Borisov	Source name
ra_targ	175.611387	Observer's specified target RA [deg]
dec_targ	-24.954723	Observer's specified target Dec [deg]
ra_nom	175.57016166409	Nominal RA [deg]
dec_nom	-25.037175095972	Nominal Dec [deg]
roll_nom	69.049923137384	Nominal Roll [deg]
revision	1	Processing version of data
ontime	12690.782016993	[s]
livetime	12580.427689549	Ontime multiplied by DTCOR
l2events	832451	Number of level 2 events

