

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 21873 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Feb 14 2019

See [axaff21873N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.02.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	31.578571214437

Comments

Two optional chips were dropped.

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	801799	Sequence number
obs_id	21873	Observation id
title	Mapping of cosmic web filaments around A133	Proposal title
observer	Ralph Kraft	Principal investigator
object	A133 filament	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	16.298192	Observer's specified target RA [deg]
dec_targ	-22.354171	Observer's specified target Dec [deg]
ra_nom	16.301469000501	Nominal RA [deg]
dec_nom	-22.359415684307	Nominal Dec [deg]
roll_nom	271.20994779296	Nominal Roll [deg]
revision	2	Processing version of data
ontime	31578.571214437	Sum of GTIs [s]
livetime	31165.973933715	Livetime [s]
ontime0	31578.448094487	Sum of GTIs [s]
ontime1	31575.348174214	Sum of GTIs [s]
ontime2	31575.389214277	Sum of GTIs [s]
ontime3	31578.571214437	Sum of GTIs [s]
l2events	87502	Number of level 2 events

