V&V Summary Report L2 ASCDS Version: 10.9.2

Observation 20873 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See axaff20873N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.092

Comments

Window constraint was met.

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The guide star in slot 3 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	201202	Sequence number
obs_id	20873	Observation id
title	Characterizing X-ray driven molecular chemistry in a young protoplanetary disk	Proposal title
observer	Lauren Cleeves	Principal investigator
object	DM Tau	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	68.452917	Observer's specified target RA [deg]
dec_targ	18.169417	Observer's specified target Dec [deg]
ra_nom	68.451748197517	Nominal RA [deg]
dec_nom	18.169837611985	Nominal Dec [deg]
roll_nom	283.07912979483	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4092.0	Sum of GTIs [s]
livetime	4036.7768921159	Livetime [s]
ontime7	4092.0	Sum of GTIs [s]
12events	15746	Number of level 2 events

