

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5384 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 11 2020

See axaff05384N004_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.95195

Comments

The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

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Monitor constraint met.

seq_num	200319	Sequence number
obs_id	5384	Observation id
title	X-ray Imaging of McNeil's Star: Witnessing the Onset of an Accretion Burst	Proposal title
observer	Joel Kastner	Principal investigator
object	IRAS05436-0007	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	86.554583	Observer's specified target RA [deg]
dec_targ	-0.101389	Observer's specified target Dec [deg]
ra_nom	86.558453793125	Nominal RA [deg]
dec_nom	-0.10527393656427	Nominal Dec [deg]
roll_nom	22.560070712791	Nominal Roll [deg]
revision	4	Processing version of data
ontime	19951.958925366	Sum of GTIs [s]
livetime	19699.315207826	Livetime [s]
ontime0	19955.199925661	Sum of GTIs [s]
ontime1	19955.199925661	Sum of GTIs [s]
ontime2	19955.199925661	Sum of GTIs [s]
ontime3	19951.958925366	Sum of GTIs [s]
ontime6	19955.199925661	Sum of GTIs [s]
ontime7	19955.199925661	Sum of GTIs [s]
l2events	171698	Number of level 2 events

