

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 16031 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 2 2020

See axaff16031N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2021.01.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.050400261998

Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	601119	Sequence number
obs_id	16031	Observation id
title	TESTING THE UNIVERSALITY OF THE STELLAR IMF USING CHANDRA	Proposal
observer	Bret Lehmer	Principal investigator
object	NGC 4387	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.42375	Observer's specified target RA [deg]
dec_targ	12.810361	Observer's specified target Dec [deg]
ra_nom	186.42720957584	Nominal RA [deg]
dec_nom	12.805422473626	Nominal Dec [deg]
roll_nom	91.266519939791	Nominal Roll [deg]
revision	3	Processing version of data
ontime	34050.400261998	Sum of GTIs [s]
livetime	33605.506715035	Livetime [s]
ontime2	34050.400261998	Sum of GTIs [s]
ontime3	34044.11816144	Sum of GTIs [s]
ontime6	34050.400261998	Sum of GTIs [s]
ontime7	34050.400261998	Sum of GTIs [s]
ontime8	34047.259211659	Sum of GTIs [s]
l2events	215623	Number of level 2 events

