

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 19430 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See axaff19430N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.9112000609636

Comments

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 guide star from the solution.

seq_num	601387	Sequence number
obs_id	19430	Observation id
title	Spiral galaxies of the Virgo cluster	Proposal title
observer	Roberto Soria	Principal investigator
object	NGC 4429	Source name
dtycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.860417	Observer's specified target RA [deg]
dec_targ	11.107722	Observer's specified target Dec [deg]
ra_nom	186.85996531192	Nominal RA [deg]
dec_nom	11.109038107698	Nominal Dec [deg]
roll_nom	234.98076399619	Nominal Roll [deg]
revision	3	Processing version of data
ontime	7911.2000609636	Sum of GTIs [s]
lvertime	7807.8344080264	Livetime [s]
ontime5	7911.2000609636	Sum of GTIs [s]
ontime6	7911.2000609636	Sum of GTIs [s]
ontime7	7911.2000609636	Sum of GTIs [s]
ontime8	7901.7768802643	Sum of GTIs [s]
l2events	85594	Number of level 2 events

