

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20439 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 26 2020

See [axaff20439N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.059500077486

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 guide star from the solution.

seq_num	703544	Sequence number
obs_id	20439	Observation id
title	Compton thick AGN: the hunt continues	Proposal title
observer	Stefano Marchesi	Principal investigator
object	2MASX J02051994-0233055	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	31.332917	Observer's specified target RA [deg]
dec_targ	-2.551611	Observer's specified target Dec [deg]
ra_nom	31.335304082905	Nominal RA [deg]
dec_nom	-2.5520547010944	Nominal Dec [deg]
roll_nom	121.49209377992	Nominal Roll [deg]
revision	3	Processing version of data
ontime	10059.500077486	Sum of GTIs [s]
livetime	9928.0653032775	Livetime [s]
ontime5	10059.500077486	Sum of GTIs [s]
ontime6	10059.500077486	Sum of GTIs [s]
ontime7	10059.500077486	Sum of GTIs [s]
ontime8	10059.500077486	Sum of GTIs [s]
l2events	114071	Number of level 2 events

