

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 21022 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 27 2020

See [axaff21022N003_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	12.654111247897

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 slot from the solution.

seq_num	703663	Sequence number
obs_id	21022	Observation id
title	LOW SURFACE BRIGHTNESS GALAXIES AND THE BLACK HOLE OCCUPATION FRACTION	Proposal title
observer	Elena Gallo	Principal investigator
object	LSBC F576-01	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	198.422083	Observer's specified target RA [deg]
dec_targ	22.625694	Observer's specified target Dec [deg]
ra_nom	198.42007390643	Nominal RA [deg]
dec_nom	22.62609659136	Nominal Dec [deg]
roll_nom	275.15148411733	Nominal Roll [deg]
revision	3	Processing version of data
ontime	12654.111251473	Sum of GTIs [s]
livetime	12488.775972152	Livetime [s]
ontime5	12654.07021153	Sum of GTIs [s]
ontime6	12654.029171467	Sum of GTIs [s]
ontime7	12654.111251473	Sum of GTIs [s]
ontime8	12653.988131523	Sum of GTIs [s]
ontime9	12653.94709146	Sum of GTIs [s]
l2events	154692	Number of level 2 events

