

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 21014 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 28 2020

See [axaff21014N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.7425000519753

Comments

The guide star in slot 6 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	703655	Sequence number
obs_id	21014	Observation id
title	LOW SURFACE BRIGHTNESS GALAXIES AND THE BLACK HOLE OCCUPATION FRACTION	Proposal title
observer	Elena Gallo	Principal investigator
object	LSBC F570-06	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	169.409167	Observer's specified target RA [deg]
dec_targ	17.818083	Observer's specified target Dec [deg]
ra_nom	169.40978710278	Nominal RA [deg]
dec_nom	17.815468092873	Nominal Dec [deg]
roll_nom	59.152541718842	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6742.5000519753	Sum of GTIs [s]
livetime	6654.4043250399	Livetime [s]
ontime5	6742.5000519753	Sum of GTIs [s]
ontime6	6742.5000519753	Sum of GTIs [s]
ontime7	6742.5000519753	Sum of GTIs [s]
ontime8	6742.5000519753	Sum of GTIs [s]
ontime9	6742.5000519753	Sum of GTIs [s]
l2events	81257	Number of level 2 events

