

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 21015 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See [axaff21015N002_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	6.9905000538826

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	703656	Sequence number
obs_id	21015	Observation id
title	LOW SURFACE BRIGHTNESS GALAXIES AND THE BLACK HOLE OCCUPATION FRACTION	Proposal title
observer	Elena Gallo	Principal investigator
object	UGC 06151	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	166.484583	Observer's specified target RA [deg]
dec_targ	19.826278	Observer's specified target Dec [deg]
ra_nom	166.484594786	Nominal RA [deg]
dec_nom	19.827627409022	Nominal Dec [deg]
roll_nom	216.19359866532	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6990.5000538826	Sum of GTIs [s]
livetime	6899.1640243474	Livetime [s]
ontime5	6990.5000538826	Sum of GTIs [s]
ontime6	6987.3590036631	Sum of GTIs [s]
ontime7	6990.5000538826	Sum of GTIs [s]
ontime8	6981.0769425631	Sum of GTIs [s]
ontime9	6990.5000538826	Sum of GTIs [s]
l2events	84311	Number of level 2 events

