

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5461 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Oct 8 2020

See [axaff05461N005_VV001_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2020.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	62.152

Comments

Telemetry saturation reduces the effective exposure time of some CCDs.
Used CCD 5 for the charge time, which is indicative of the requested exposure.

seq_num	400391	Sequence number
obs_id	5461	Observation id
title	Relativistic Effects and Outflows in a Black Hole Transient	Propos
observer	Jon Miller	Principal investigator
object	GROJ1655-40	Source name
ra_targ	253.500583	Observer's specified target RA [deg]
dec_targ	-39.845806	Observer's specified target Dec [deg]
ra_nom	253.50500596681	Nominal RA [deg]
dec_nom	-39.850135677499	Nominal Dec [deg]
roll_nom	75.52133846242	Nominal Roll [deg]
revision	5	Processing version of data
ontime	25570.688875794	Sum of GTIs [s]
livetime	25470.803372373	Livetime [s]
ontime4	53811.506879181	Sum of GTIs [s]
ontime5	62152.25	Sum of GTIs [s]
ontime6	25953.001791418	Sum of GTIs [s]
ontime7	25570.688875794	Sum of GTIs [s]
ontime8	41798.191628814	Sum of GTIs [s]
ontime9	58164.22975722	Sum of GTIs [s]
l2events	19329192	Number of level 2 events

