

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5460 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Oct 7 2020

See [axaff05460N005_VV001_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2020.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	33.567

Comments

used ontime9 for charge time, which indicates the duration of the observation. other chips can be lower due to telemetry saturation by the bright source.

seq_num	400390	Sequence number
obs_id	5460	Observation id
title	Relativistic Effects and Outflows in a Black Hole Transient	Propos
observer	Jon Miller	Principal investigator
object	GRO J1655-40	Source name
ra_targ	253.500583	Observer's specified target RA [deg]
dec_targ	-39.845806	Observer's specified target Dec [deg]
ra_nom	253.50562682395	Nominal RA [deg]
dec_nom	-39.849821004768	Nominal Dec [deg]
roll_nom	81.702963739854	Nominal Roll [deg]
revision	5	Processing version of data
ontime	14301.597810149	Sum of GTIs [s]
livetime	14245.732193703	Livetime [s]
ontime4	29659.036127865	Sum of GTIs [s]
ontime5	33566.75	Sum of GTIs [s]
ontime6	14288.461262673	Sum of GTIs [s]
ontime7	14301.597810149	Sum of GTIs [s]
ontime8	22929.274050176	Sum of GTIs [s]
ontime9	33025.319042295	Sum of GTIs [s]
l2events	10517215	Number of level 2 events

