

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 20511 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Oct 27 2020

See [axaff20511N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	11.069740151644

## Comments

seq_num	801725	Sequence number
obs_id	20511	Observation id
title	Enabling precision cosmology with optically selected galaxy clusters	&#160
observer	Roger Morris	Principal investigator
object	CIG J104513+580833	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	161.302917	Observer's specified target RA [deg]
dec_targ	58.151083	Observer's specified target Dec [deg]
ra_nom	161.36898387658	Nominal RA [deg]
dec_nom	58.16355909541	Nominal Dec [deg]
roll_nom	23.072698786423	Nominal Roll [deg]
revision	2	Processing version of data
ontime	11069.740150332	Sum of GTIs [s]
livetime	10925.105845844	Livetime [s]
ontime0	11069.617030382	Sum of GTIs [s]
ontime1	11069.658070326	Sum of GTIs [s]
ontime2	11069.699110389	Sum of GTIs [s]
ontime3	11069.740150332	Sum of GTIs [s]
ontime6	11069.575990319	Sum of GTIs [s]
l2events	40674	Number of level 2 events

