

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 4607 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Sep 23 2020

See axaff04607N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.743

Comments

Roll constraint was not met.

An exclusion window was applied to the target chip.

seq_num	500432	Sequence number
obs_id	4607	Observation id
title	Thermal Emission from the Crab Nebula	Proposal title
observer	Frederick Seward	Principal investigator
object	Crab Nebula	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	83.633333	Observer's specified target RA [deg]
dec_targ	22.014444	Observer's specified target Dec [deg]
ra_nom	83.631440984389	Nominal RA [deg]
dec_nom	21.978766841163	Nominal Dec [deg]
roll_nom	274.15420104629	Nominal Roll [deg]
revision	4	Processing version of data
ontime	37742.71784848	Sum of GTIs [s]
livetime	37249.581454005	Livetime [s]
ontime2	38596.901833028	Sum of GTIs [s]
ontime3	38590.660892546	Sum of GTIs [s]
ontime5	38597.024953038	Sum of GTIs [s]
ontime6	38596.983913034	Sum of GTIs [s]
ontime7	37742.71784848	Sum of GTIs [s]
l2events	13051662	Number of level 2 events

