

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 4607 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 11 2012

See axaff04607N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.743

## Comments

Roll constraint violated. There was an exclusion window 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	&#160
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	83.634347415555	Nominal RA [deg]
dec_nom	21.977041144952	Nominal Dec [deg]
roll_nom	274.15626376278	Nominal Roll [deg]
revision	3	Processing version of data
ontime	37742.71784848	Sum of GTIs [s]
liveltime	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	13071247	Number of level 2 events

