

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 5307 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Jul 9 2015

See axaff05307N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2015.07.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.561

Comments

Because an aspect solution is determined in a finite time interval, a small number of events registered within the delta time before the first aspect solution do not have proper sky coordinates. We apply a manual workaround to exclude those events with incorrect sky positions until the complete s/w resolution is obtained.

seq_num	200297	Sequence number
obs_id	5307	Observation id
title	A Star is Born: X-ray Imaging of the Onset of an FU Ori Outburst	P
observer	Dr. Joel Kastner	Principal investigator
object	IRAS05436-0007	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	86.554583	Observer's specified target RA [deg]
dec_targ	-0.101389	Observer's specified target Dec [deg]
ra_nom	86.553867470437	Nominal RA [deg]
dec_nom	-0.11114466899432	Nominal Dec [deg]
roll_nom	275.49381290505	Nominal Roll [deg]
revision	4	Processing version of data
ontime	5560.893681854	Sum of GTIs [s]
livetime	5490.4782976862	Livetime [s]
ontime2	5560.893681854	Sum of GTIs [s]
ontime3	5560.893681854	Sum of GTIs [s]
ontime5	5560.893681854	Sum of GTIs [s]
ontime6	5560.893681854	Sum of GTIs [s]
ontime7	5560.893681854	Sum of GTIs [s]
ontime8	5560.893681854	Sum of GTIs [s]
l2events	59249	Number of level 2 events

