

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 7640 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Jul 17 2015

See axaff07640N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.07.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	71.1327177

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	500769	Sequence number
obs_id	7640	Observation id
title	FURTHER IMAGING OF RPWN IN VARIABLE GAMMA-RAY ERROR BOXES	Proposal
observer	Dr. Mallory Roberts	Principal investigator
object	Rabbit	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	214.665833	Observer's specified target RA [deg]
dec_targ	-60.965556	Observer's specified target Dec [deg]
ra_nom	214.66522854496	Nominal RA [deg]
dec_nom	-60.978072852506	Nominal Dec [deg]
roll_nom	297.0227095827	Nominal Roll [deg]
revision	3	Processing version of data
ontime	71132.136403859	Sum of GTIs [s]
livetime	70231.418462083	Livetime [s]
ontime0	71128.895423353	Sum of GTIs [s]
ontime1	71128.895413399	Sum of GTIs [s]
ontime2	71128.895393431	Sum of GTIs [s]
ontime3	71132.136403859	Sum of GTIs [s]
ontime6	71122.413402975	Sum of GTIs [s]
ontime7	71138.618404329	Sum of GTIs [s]
l2events	501088	Number of level 2 events

