

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 3408 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Jul 1 2015

See axaff03408N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2015.07.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	67.089

Comments

Roll constraint met.

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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	900132	Sequence number
obs_id	3408	Observation id
title	THE CHANDRA SURVEY OF THE HUBBLE DEEP FIELD NORTH AREA: A PUBLIC RESOURCE FOR THE PRESENT AND FUTURE OF X-RAY ASTRONOMY	Proposal titl
observer	Prof. William Brandt	Principal investigator
object	HDF-N	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	189.205833	Observer's specified target RA [deg]
dec_targ	62.216111	Observer's specified target Dec [deg]
ra_nom	189.21546856172	Nominal RA [deg]
dec_nom	62.217525216253	Nominal Dec [deg]
roll_nom	40.523164860477	Nominal Roll [deg]
revision	4	Processing version of data
ontime	67089.710230097	Sum of GTIs [s]
livetime	66213.133775215	Livetime [s]
ontime0	67099.133150682	Sum of GTIs [s]
ontime1	67108.556061327	Sum of GTIs [s]
ontime2	67102.274120927	Sum of GTIs [s]
ontime3	67089.710230097	Sum of GTIs [s]
l2events	108976	Number of level 2 events

