

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 2252 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Jun 25 2015

See axaff02252N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.06.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	72.134

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	900079	Sequence number
obs_id	2252	Observation id
title	THE ORIGIN OF THE X-RAY BACKGROUND: A CHANDRA OBSERVATION OF THE HERSCHEL DEEP FIELD.	Proposal title
observer	PROFESSOR TOM SHANKS	Principal investigator
object	WHDF	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	5.63875	Observer's specified target RA [deg]
dec_targ	0.348611	Observer's specified target Dec [deg]
ra_nom	5.6387628697434	Nominal RA [deg]
dec_nom	0.34380380308816	Nominal Dec [deg]
roll_nom	293.22039050309	Nominal Roll [deg]
revision	4	Processing version of data
ontime	72133.877821431	Sum of GTIs [s]
livetime	71220.475226649	Livetime [s]
ontime0	72127.39590098	Sum of GTIs [s]
ontime1	72133.877801523	Sum of GTIs [s]
ontime2	72127.395910949	Sum of GTIs [s]
ontime3	72133.877821431	Sum of GTIs [s]
ontime6	72137.118781686	Sum of GTIs [s]
ontime7	72137.118781686	Sum of GTIs [s]
l2events	438598	Number of level 2 events

