

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 4362 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Jul 27 2015

See axaff04362N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.07.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	43.94

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	800291	Sequence number
obs_id	4362	Observation id
title	MAPPING DARK MATTER IN A COLLING FLOW CLUSTER AND A DARK CLUMP	Pro
observer	Professor Gordon Garmire	Principal investigator
object	RCS1325+2858	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	201.629458	Observer's specified target RA [deg]
dec_targ	29.0555	Observer's specified target Dec [deg]
ra_nom	201.65756039965	Nominal RA [deg]
dec_nom	29.071069442495	Nominal Dec [deg]
roll_nom	35.835369661599	Nominal Roll [deg]
revision	5	Processing version of data
ontime	43938.781129271	Sum of GTIs [s]
livetime	43364.688606557	Livetime [s]
ontime2	43932.499178886	Sum of GTIs [s]
ontime3	43935.640169024	Sum of GTIs [s]
ontime6	43935.640149117	Sum of GTIs [s]
ontime7	43938.781129271	Sum of GTIs [s]
ontime8	43938.781129271	Sum of GTIs [s]
l2events	199759	Number of level 2 events

