

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 7924 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Jul 17 2015

See axaff07924N003_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	94.3950007

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	800642	Sequence number
obs_id	7924	Observation id
title	Hot Gas in Spiral-Dominated Groups: Evolution and the Formation of Halos	Proposal title
observer	Dr. Jan Vrtilik	Principal investigator
object	HCG 92	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	339.00125	Observer's specified target RA [deg]
dec_targ	33.97025	Observer's specified target Dec [deg]
ra_nom	338.96808043739	Nominal RA [deg]
dec_nom	33.97991903478	Nominal Dec [deg]
roll_nom	163.97238224457	Nominal Roll [deg]
revision	3	Processing version of data
ontime	94394.888192594	Sum of GTIs [s]
livetime	93161.549485852	Livetime [s]
ontime3	94385.465261638	Sum of GTIs [s]
ontime5	94394.888192594	Sum of GTIs [s]
ontime6	94385.465231776	Sum of GTIs [s]
ontime7	94394.888192594	Sum of GTIs [s]
ontime8	94388.606222034	Sum of GTIs [s]
l2events	1092888	Number of level 2 events

