

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 9848 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Jul 20 2015

See axaff09848N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.07.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	11.1259

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	800735	Sequence number
obs_id	9848	Observation id
title	The X-ray Luminous Cluster underlying the Radio-Quiet Quasar H1821+643	Proposal title
observer	Professor Andrew Fabian	Principal investigator
object	H1821+643	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	275.489167	Observer's specified target RA [deg]
dec_targ	64.343611	Observer's specified target Dec [deg]
ra_nom	275.47200547461	Nominal RA [deg]
dec_nom	64.363098852338	Nominal Dec [deg]
roll_nom	115.37212519413	Nominal Roll [deg]
revision	3	Processing version of data
ontime	11125.475046396	Sum of GTIs [s]
livetime	10980.11252446	Livetime [s]
ontime5	11125.475046396	Sum of GTIs [s]
ontime6	11125.475046396	Sum of GTIs [s]
ontime7	11125.475046396	Sum of GTIs [s]
l2events	130353	Number of level 2 events

