

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 4935 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Sep 21 2020

See axaff04935N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.09.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	13.468

Comments

Centroid of x-ray emission offset from requested coordinates to the west by about 15 arcsec. Some x-ray flux at the edge of the extended source falls on the gaps between the chips and has been dithered over these gaps.

seq_num	800386	Sequence number
obs_id	4935	Observation id
title	An X-ray Study of the extremely luminous Galaxy Cluster RXCJ 1504.1-0248	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	RXC J1504.1-0248	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	226.035417	Observer's specified target RA [deg]
dec_targ	-2.806806	Observer's specified target Dec [deg]
ra_nom	226.04094557758	Nominal RA [deg]
dec_nom	-2.8067277247606	Nominal Dec [deg]
roll_nom	66.224528198686	Nominal Roll [deg]
revision	4	Processing version of data
ontime	13465.599949837	Sum of GTIs [s]
livetime	13295.090415261	Livetime [s]
ontime0	13465.599949837	Sum of GTIs [s]
ontime1	13465.599949837	Sum of GTIs [s]
ontime2	13465.599949837	Sum of GTIs [s]
ontime3	13465.599949837	Sum of GTIs [s]
ontime6	13465.599949837	Sum of GTIs [s]
ontime7	13465.599949837	Sum of GTIs [s]
l2events	131069	Number of level 2 events

