

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13963 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff13963N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	16.069999042153

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	702685	Sequence number
obs_id	13963	Observation id
title	Energy Dependent Microlensing in X-rays	Proposal title
observer	Prof. Xinyu Dai	Principal investigator
object	RXJ1131-1231	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	172.965	Observer's specified target RA [deg]
dec_targ	-12.5325	Observer's specified target Dec [deg]
ra_nom	172.96275947016	Nominal RA [deg]
dec_nom	-12.53041587947	Nominal Dec [deg]
roll_nom	79.225525654303	Nominal Roll [deg]
revision	2	Processing version of data
ontime	16069.999042153	Sum of GTIs [s]
liveltime	14574.640887133	Livetime [s]
ontime7	16069.999042153	Sum of GTIs [s]
l2events	12347	Number of level 2 events

