

V&V Summary Report

L2 ASCDS Version : 8.5.1

Observation 13969 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See [axaff13969N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.060000358582

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	702690	Sequence number
obs_id	13969	Observation id
title	Black Holes at the Centers of Nearby Dwarf Galaxies	Proposal title
observer	Dr. Edward Moran	Principal investigator
object	J0811+2328	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	122.93875	Observer's specified target RA [deg]
dec_targ	23.473806	Observer's specified target Dec [deg]
ra_nom	122.93625055698	Nominal RA [deg]
dec_nom	23.475790920069	Nominal Dec [deg]
roll_nom	81.672935189783	Nominal Roll [deg]
revision	2	Processing version of data
ontime	24060.000358582	Sum of GTIs [s]
liveltime	22885.951068755	Livetime [s]
ontime7	24060.000358582	Sum of GTIs [s]
l2events	19983	Number of level 2 events

