

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13971 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See axaff13971N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.060800149977

Comments

Guide star in slot 7 was neither found nor tracked. Aspect solution is not considered to be degraded by the loss of one guide star.

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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	702692	Sequence number
obs_id	13971	Observation id
title	Black Holes at the Centers of Nearby Dwarf Galaxies	Proposal title
observer	Dr. Edward Moran	Principal investigator
object	J0949+3213	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	147.421667	Observer's specified target RA [deg]
dec_targ	32.221111	Observer's specified target Dec [deg]
ra_nom	147.42024653258	Nominal RA [deg]
dec_nom	32.223880775174	Nominal Dec [deg]
roll_nom	56.795264771952	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10060.800149977	Sum of GTIs [s]
liveltime	9569.8660229975	Livetime [s]
ontime7	10060.800149977	Sum of GTIs [s]
l2events	8931	Number of level 2 events

