

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14932 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff14932N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	47.116900362372

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	601062	Sequence number
obs_id	14932	Observation id
title	Testing supermassive black hole feedback in a pristine environment	
observer	Dr. Brendan Miller	Principal investigator
object	NGC 5373	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	209.28125	Observer's specified target RA [deg]
dec_targ	5.251889	Observer's specified target Dec [deg]
ra_nom	209.28230393679	Nominal RA [deg]
dec_nom	5.2490400694392	Nominal Dec [deg]
roll_nom	232.74799702541	Nominal Roll [deg]
revision	2	Processing version of data
ontime	47116.900362372	Sum of GTIs [s]
livetime	46501.283372181	Livetime [s]
ontime6	47113.759342015	Sum of GTIs [s]
ontime7	47116.900362372	Sum of GTIs [s]
ontime8	47116.900362372	Sum of GTIs [s]
l2events	181934	Number of level 2 events

