V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 14935 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 1 2014

See axaff14935N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.116800270081

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	601065	Sequence number
obs_id	14935	Observation id
title	Testing supermassive black hole feedback in a pristine environment	& #160
observer	Brendan Miller	Principal investigator
object	IC 0862	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	199.064167	Observer's specified target RA [deg]
dec_targ	20.047667	Observer's specified target Dec [deg]
ra_nom	199.06121447845	Nominal RA [deg]
dec_nom	20.048873402204	Nominal Dec [deg]
roll_nom	98.850625228942	Nominal Roll [deg]
revision	2	Processing version of data
ontime	35116.800270081	Sum of GTIs [s]
livetime	34657.97342194	Livetime [s]
ontime6	35116.800270081	Sum of GTIs [s]
ontime7	35116.800270081	Sum of GTIs [s]
ontime8	35116.800270081	Sum of GTIs [s]
12events	156259	Number of level 2 events

