

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15155 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15155N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.0854381607175

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	801283	Sequence number
obs_id	15155	Observation id
title	COMPLETING eHIFLUGCS: THE ULTIMATE PRECISE AND ACCURATE LOCAL BASELINE	Proposal title
observer	Dr. Thomas Reiprich	Principal investigator
object	A3341	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	81.387083	Observer's specified target RA [deg]
dec_targ	-31.596	Observer's specified target Dec [deg]
ra_nom	81.380578086478	Nominal RA [deg]
dec_nom	-31.601848721605	Nominal Dec [deg]
roll_nom	209.24295474191	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9085.4381607175	Sum of GTIs [s]
livetime	8966.7302225454	Livetime [s]
ontime0	9085.3150407076	Sum of GTIs [s]
ontime1	9085.3560807109	Sum of GTIs [s]
ontime2	9085.3971207142	Sum of GTIs [s]
ontime3	9085.4381607175	Sum of GTIs [s]
ontime6	9085.2740007043	Sum of GTIs [s]
l2events	31989	Number of level 2 events

