

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15153 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15153N002_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	6.0884000468254

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	801281	Sequence number
obs_id	15153	Observation id
title	COMPLETING eHIFLUGCS: THE ULTIMATE PRECISE AND ACCURATE LOCAL BASELINE	Proposal title
observer	Dr. Thomas Reiprich	Principal investigator
object	A1800	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	207.365	Observer's specified target RA [deg]
dec_targ	28.106	Observer's specified target Dec [deg]
ra_nom	207.35767760258	Nominal RA [deg]
dec_nom	28.110831629882	Nominal Dec [deg]
roll_nom	125.70048274469	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6088.4000468254	Sum of GTIs [s]
livetime	6008.8506179987	Livetime [s]
ontime0	6088.4000468254	Sum of GTIs [s]
ontime1	6088.4000468254	Sum of GTIs [s]
ontime2	6088.4000468254	Sum of GTIs [s]
ontime3	6088.4000468254	Sum of GTIs [s]
ontime6	6088.4000468254	Sum of GTIs [s]
l2events	21385	Number of level 2 events

