

V&V Summary Report

L2 ASCDS Version : 10

Observation 15154 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 5 2014

See axaff15154N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.0848000621796

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	801282	Sequence number
obs_id	15154	Observation id
title	COMPLETING eHIFLUGCS: THE ULTIMATE PRECISE AND ACCURATE LOCAL BASELINE	Proposal title
observer	Dr. Thomas Reiprich	Principal investigator
object	CAN 010	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	20.245	Observer's specified target RA [deg]
dec_targ	-13.859	Observer's specified target Dec [deg]
ra_nom	20.241531447056	Nominal RA [deg]
dec_nom	-13.851641085751	Nominal Dec [deg]
roll_nom	97.555997447324	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8084.8000621796	Sum of GTIs [s]
livetime	7979.166197424	Livetime [s]
ontime0	8081.6590217948	Sum of GTIs [s]
ontime1	8084.8000621796	Sum of GTIs [s]
ontime2	8084.8000621796	Sum of GTIs [s]
ontime3	8084.8000621796	Sum of GTIs [s]
ontime6	8084.7962419987	Sum of GTIs [s]
l2events	25912	Number of level 2 events

