

V&V Summary Report

L2 ASCDS Version : 10.1

Observation 15166 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15166N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	11.947400091887

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	801294	Sequence number
obs_id	15166	Observation id
title	COMPLETING eHIFLUGCS: THE ULTIMATE PRECISE AND ACCURATE LOCAL BASELINE	Proposal title
observer	Dr. Thomas Reiprich	Principal investigator
object	A0957	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	153.42	Observer's specified target RA [deg]
dec_targ	-0.914444	Observer's specified target Dec [deg]
ra_nom	153.41910598932	Nominal RA [deg]
dec_nom	-0.90640611640274	Nominal Dec [deg]
roll_nom	79.084665260092	Nominal Roll [deg]
revision	3	Processing version of data
ontime	11947.400091887	Sum of GTIs [s]
livetime	11791.298514138	Livetime [s]
ontime0	11947.400091887	Sum of GTIs [s]
ontime1	11947.400091887	Sum of GTIs [s]
ontime2	11947.400091887	Sum of GTIs [s]
ontime3	11947.400091887	Sum of GTIs [s]
ontime6	11947.400091887	Sum of GTIs [s]
l2events	35526	Number of level 2 events

