

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15161 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15161N002_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	10.083718801439

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	801289	Sequence number
obs_id	15161	Observation id
title	COMPLETING eHIFLUGCS: THE ULTIMATE PRECISE AND ACCURATE LOCAL BASELINE	Proposal title
observer	Dr. Thomas Reiprich	Principal investigator
object	Z1665	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	125.797917	Observer's specified target RA [deg]
dec_targ	4.356	Observer's specified target Dec [deg]
ra_nom	125.8013837265	Nominal RA [deg]
dec_nom	4.3486767623181	Nominal Dec [deg]
roll_nom	278.15408705574	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10083.718801439	Sum of GTIs [s]
livetime	9951.9675917722	Livetime [s]
ontime0	10083.595681429	Sum of GTIs [s]
ontime1	10083.636721432	Sum of GTIs [s]
ontime2	10083.677761436	Sum of GTIs [s]
ontime3	10083.718801439	Sum of GTIs [s]
ontime6	10083.554641426	Sum of GTIs [s]
l2events	30470	Number of level 2 events

