

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14795 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See [axaff14795N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.068800077438

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	501923	Sequence number
obs_id	14795	Observation id
title	The Energetics and Environments of Type Ibc Supernovae	Proposal ti
observer	Prof Alicia Soderberg	Principal investigator
object	SN2013ak	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	121.777875	Observer's specified target RA [deg]
dec_targ	-28.052806	Observer's specified target Dec [deg]
ra_nom	121.78100748329	Nominal RA [deg]
dec_nom	-28.053913641622	Nominal Dec [deg]
roll_nom	280.36379078	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10068.800077438	Sum of GTIs [s]
livetime	9937.2437918838	Livetime [s]
ontime2	10068.800077438	Sum of GTIs [s]
ontime3	10068.800077438	Sum of GTIs [s]
ontime6	10068.800077438	Sum of GTIs [s]
ontime7	10068.800077438	Sum of GTIs [s]
ontime8	10068.800077438	Sum of GTIs [s]
l2events	53541	Number of level 2 events

