## V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 14799 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 2 2014

See axaff14799N002\_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	9.9645779621005

## 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	501927	Sequence number
obs_id	14799	Observation id
title	Chandra Observations of New X-ray Supernovae	Proposal title
observer	Dr. David Pooley	Principal investigator
object	SN 2013ai	Source name
dtycycle	0	<b>%</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	94.076458	Observer's specified target RA [deg]
dec_targ	-21.375806	Observer's specified target Dec [deg]
ra_nom	94.078817682522	Nominal RA [deg]
dec_nom	-21.377897432316	Nominal Dec [deg]
roll_nom	258.93334317997	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9964.5779621005	Sum of GTIs [s]
livetime	9838.4004759959	Livetime [s]
ontime2	9964.6190021038	Sum of GTIs [s]
ontime3	9964.4548420906	Sum of GTIs [s]
ontime5	9964.5369220972	Sum of GTIs [s]
ontime6	9964.4958820939	Sum of GTIs [s]
ontime7	9964.5779621005	Sum of GTIs [s]
ontime8	9964.4138020873	Sum of GTIs [s]
12events	83077	Number of level 2 events

