

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 14585 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff14585N002\_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	30.066900231242

## 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	200886	Sequence number
obs_id	14585	Observation id
title	COMPACT AND DIFFUSE X-RAY SOURCES IN THE YOUNGEST PLANETARY NEBULAE	&#160
observer	Dr. Joel Kastner	Principal investigator
object	IC 1295	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	283.655	Observer's specified target RA [deg]
dec_targ	-8.827528	Observer's specified target Dec [deg]
ra_nom	283.65693274711	Nominal RA [deg]
dec_nom	-8.8298637799453	Nominal Dec [deg]
roll_nom	251.8239372888	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30066.900231242	Sum of GTIs [s]
lifetime	29674.054044791	Lifetime [s]
ontime2	30066.900231242	Sum of GTIs [s]
ontime3	30066.900231242	Sum of GTIs [s]
ontime6	30063.759170711	Sum of GTIs [s]
ontime7	30066.900231242	Sum of GTIs [s]
ontime8	30063.75917089	Sum of GTIs [s]
l2events	148089	Number of level 2 events

