

# V&V Summary Report

## L2 ASCDS Version : 10.1.1

Observation 14913 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See [axaff14913N002\\_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	22.968735854805

## 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	601043	Sequence number
obs_id	14913	Observation id
title	The Origin of Elevated X-ray Emission in Strong Halpha Emitting Galaxies	Proposal title
observer	Dr. Ranga Ram Chary	Principal investigator
object	HAE 212	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	205.485417	Observer's specified target RA [deg]
dec_targ	30.519333	Observer's specified target Dec [deg]
ra_nom	205.4836944726	Nominal RA [deg]
dec_nom	30.521967745796	Nominal Dec [deg]
roll_nom	61.87321155751	Nominal Roll [deg]
revision	2	Processing version of data
ontime	22968.735854805	Sum of GTIs [s]
livetime	22677.891891299	Livetime [s]
ontime2	22968.776894808	Sum of GTIs [s]
ontime3	22968.612734795	Sum of GTIs [s]
ontime5	22968.694814801	Sum of GTIs [s]
ontime6	22968.653774798	Sum of GTIs [s]
ontime7	22968.735854805	Sum of GTIs [s]
ontime8	22968.571694791	Sum of GTIs [s]
l2events	175867	Number of level 2 events

