

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14911 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See [axaff14911N002-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	15.964799940586

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	601041	Sequence number
obs_id	14911	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 281	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	245.469167	Observer's specified target RA [deg]
dec_targ	15.315556	Observer's specified target Dec [deg]
ra_nom	245.46786602686	Nominal RA [deg]
dec_nom	15.31280444893	Nominal Dec [deg]
roll_nom	187.86305753507	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15964.799940586	Sum of GTIs [s]
livetime	15762.64403089	Livetime [s]
ontime2	15964.799940586	Sum of GTIs [s]
ontime3	15964.799940586	Sum of GTIs [s]
ontime5	15964.799940586	Sum of GTIs [s]
ontime6	15964.799940586	Sum of GTIs [s]
ontime7	15964.799940586	Sum of GTIs [s]
ontime8	15964.799940586	Sum of GTIs [s]
l2events	121863	Number of level 2 events

