

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 15030 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15030N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.206379401803

## 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	702837	Sequence number
obs_id	15030	Observation id
title	Are Double-Peaked Optical Emission Lines Reliable Indicators of Dual AGNs?	Proposal title
observer	Dr. Claire Max	Principal investigator
object	SDSS J165206.14+310707.6	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	253.025417	Observer's specified target RA [deg]
dec_targ	31.118889	Observer's specified target Dec [deg]
ra_nom	253.02643678729	Nominal RA [deg]
dec_nom	31.1217895804	Nominal Dec [deg]
roll_nom	15.247440415467	Nominal Roll [deg]
revision	2	Processing version of data
ontime	19206.379401803	Sum of GTIs [s]
livetime	18955.433915388	Livetime [s]
ontime2	19206.21524179	Sum of GTIs [s]
ontime3	19206.297321796	Sum of GTIs [s]
ontime6	19203.197371483	Sum of GTIs [s]
ontime7	19206.379401803	Sum of GTIs [s]
ontime8	19206.256281793	Sum of GTIs [s]
l2events	102284	Number of level 2 events

