

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 19314 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Nov 25 2016

See axaff19314N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.11.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.0381896713972

## Comments

One optional chip was dropped.

The guide star in slot 6 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	601271	Sequence number
obs_id	19314	Observation id
title	A homogeneous view of X-ray halos in massive early-type galaxies	P
observer	Andy Goulding	Principal investigator
object	NGC1453	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	56.613333	Observer's specified target RA [deg]
dec_targ	-3.968889	Observer's specified target Dec [deg]
ra_nom	56.617706806309	Nominal RA [deg]
dec_nom	-3.9649429048633	Nominal Dec [deg]
roll_nom	354.93295722787	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8038.1896713972	Sum of GTIs [s]
livetime	7933.1648057113	Livetime [s]
ontime3	8038.0665514469	Sum of GTIs [s]
ontime5	8038.1486314535	Sum of GTIs [s]
ontime6	8034.9665211439	Sum of GTIs [s]
ontime7	8038.1896713972	Sum of GTIs [s]
ontime8	8038.025511384	Sum of GTIs [s]
l2events	85517	Number of level 2 events

