

# V&V Summary Report

## L2 ASCDS Version : 10.5.4

Observation 18252 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 3 2017

See [axaff18252N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.05.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	28.056880525827

## Comments

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	801576	Sequence number
obs_id	18252	Observation id
title	Searching for Shock Features in the Radio Halo Cluster Abell 1914	&#160
observer	Jimmy Irwin	Principal investigator
object	Abell 1914	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	216.501667	Observer's specified target RA [deg]
dec_targ	37.828056	Observer's specified target Dec [deg]
ra_nom	216.49031374433	Nominal RA [deg]
dec_nom	37.823928389536	Nominal Dec [deg]
roll_nom	181.07705212398	Nominal Roll [deg]
revision	2	Processing version of data
ontime	28056.880525827	Sum of GTIs [s]
livetime	27690.296726583	Livetime [s]
ontime0	28053.616345525	Sum of GTIs [s]
ontime1	28056.798445821	Sum of GTIs [s]
ontime2	28056.839485765	Sum of GTIs [s]
ontime3	28056.880525827	Sum of GTIs [s]
ontime7	28056.921565771	Sum of GTIs [s]
l2events	221574	Number of level 2 events

