

# V&V Summary Report

## L2 ASCDS Version : 10.5.1.1

Observation 18241 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Sep 1 2016

See [axaff18241N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.09.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	92.431838222384

## Comments

Joint proposal with HST.

The guide star in slot 5 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	801567	Sequence number
obs_id	18241	Observation id
title	Deep X-ray Observations of 3 exceptional high-z clusters of galaxies	&#160
observer	Julie Hlavacek-Larrondo	Principal investigator
object	SPT-CLJ2331-5051	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	352.963333	Observer's specified target RA [deg]
dec_targ	-50.864694	Observer's specified target Dec [deg]
ra_nom	353.00145766133	Nominal RA [deg]
dec_nom	-50.852538851477	Nominal Dec [deg]
roll_nom	19.238261077011	Nominal Roll [deg]
revision	2	Processing version of data
ontime	92431.838222384	Sum of GTIs [s]
livetime	91224.14820868	Livetime [s]
ontime0	92434.856102586	Sum of GTIs [s]
ontime1	92428.61498189	Sum of GTIs [s]
ontime2	92422.373841286	Sum of GTIs [s]
ontime3	92431.838222384	Sum of GTIs [s]
ontime6	92431.674042463	Sum of GTIs [s]
l2events	305043	Number of level 2 events

