

V&V Summary Report

L2 ASCDS Version : 10.4.3.1

Observation 18291 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Feb 9 2016

See [axaff18291N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.02.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	16.085298209667

Comments

The guide star in slot 3 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	801609	Sequence number
obs_id	18291	Observation id
title	Building a Cheap and Cheerful SZ-selected sample of galaxy clusters with the Planck Catalogue.	Proposal title
observer	Dr Mariachiara Rossetti	Principal investigator
object	PSZ2 G213.39+80.59	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	182.3487	Observer's specified target RA [deg]
dec_targ	26.6796	Observer's specified target Dec [deg]
ra_nom	182.34509008164	Nominal RA [deg]
dec_nom	26.68531406654	Nominal Dec [deg]
roll_nom	97.734278540026	Nominal Roll [deg]
revision	2	Processing version of data
ontime	16085.298209667	Sum of GTIs [s]
livetime	15875.131946734	Livetime [s]
ontime0	16085.175089717	Sum of GTIs [s]
ontime1	16085.216129661	Sum of GTIs [s]
ontime2	16085.257169724	Sum of GTIs [s]
ontime3	16085.298209667	Sum of GTIs [s]
l2events	37718	Number of level 2 events

