

# V&V Summary Report

## L2 ASCDS Version : 10.4.3.1

Observation 17212 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 19 2016

See axaff17212N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.05.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.072800192952

## 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 star from the solution.

seq_num	801492	Sequence number
obs_id	17212	Observation id
title	A MASS-LIMITED SURVEY OF GALAXY CLUSTERS AT $1.2 < z < 1.7$ : PROBING THE PHYSICS OF THE ICM DURING ITS ASSEMBLY	Proposal title
observer	Michael McDonald	Principal investigator
object	SPT-CLJ0313-5334	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	48.480833	Observer's specified target RA [deg]
dec_targ	-53.578111	Observer's specified target Dec [deg]
ra_nom	48.394326786291	Nominal RA [deg]
dec_nom	-53.584241737762	Nominal Dec [deg]
roll_nom	185.1390735749	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25072.800192952	Sum of GTIs [s]
livetime	24745.205600104	Livetime [s]
ontime0	25072.800192952	Sum of GTIs [s]
ontime1	25069.659202695	Sum of GTIs [s]
ontime2	25072.800192952	Sum of GTIs [s]
ontime3	25072.800192952	Sum of GTIs [s]
ontime6	25072.800192952	Sum of GTIs [s]
l2events	73929	Number of level 2 events

