

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 14380 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Jan 23 2012

See axaff14380N003_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.01.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	32.052636414647

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 guide star from the aspect solution.

seq_num	801121	Sequence number
obs_id	14380	Observation id
title	Cosmology and Cluster Evolution from the 80 Most Massive Clusters in 2000 deg ² from the South Pole Telescope Survey	Proposal title
observer	Dr Bradford Benson	Principal investigator
object	SPT-CLJ0151-5954	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	27.849583	Observer's specified target RA [deg]
dec_targ	-59.902111	Observer's specified target Dec [deg]
ra_nom	27.890783441609	Nominal RA [deg]
dec_nom	-59.952484744049	Nominal Dec [deg]
roll_nom	289.9567210941	Nominal Roll [deg]
revision	3	Processing version of data
ontime	32052.636414647	Sum of GTIs [s]
lifetime	31633.845123082	Lifetime [s]
ontime0	32055.654275	Sum of GTIs [s]
ontime1	32052.554344654	Sum of GTIs [s]
ontime2	32055.736355007	Sum of GTIs [s]
ontime3	32052.636414647	Sum of GTIs [s]
ontime6	32055.613234997	Sum of GTIs [s]
l2events	97682	Number of level 2 events

