

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 13480 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jan 9 2012

See axaff13480N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.01.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.052600384951

Comments

The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by removing one fid light or guide star from the solution.

seq_num	801121	Sequence number
obs_id	13480	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	27.89076685969	Nominal RA [deg]
dec_nom	-59.952469560626	Nominal Dec [deg]
roll_nom	289.95753061317	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50052.600384951	Sum of GTIs [s]
lifetime	49398.626312733	Lifetime [s]
ontime0	50052.600384951	Sum of GTIs [s]
ontime1	50033.754403234	Sum of GTIs [s]
ontime2	50049.459374785	Sum of GTIs [s]
ontime3	50052.600384951	Sum of GTIs [s]
ontime6	50052.600384951	Sum of GTIs [s]
l2events	151888	Number of level 2 events

