

V&V Summary Report

L2 ASCDS Version : 10.5

Observation 18882 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 20 2016

See axaff18882N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.07.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	21.650277805567

Comments

The guide star in slot 7 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	801600	Sequence number
obs_id	18882	Observation id
title	SPT-CL J0329-2330: CHARACTERIZING THE X-RAY PROPERTIES OF AN EXCEPTIONAL HIGH-REDSHIFT GALAXY CLUSTER	Proposal title
observer	Dr. Lindsey Bleem	Principal investigator
object	SPT-CLJ0329-2330	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	52.3175	Observer's specified target RA [deg]
dec_targ	-23.502944	Observer's specified target Dec [deg]
ra_nom	52.291865031813	Nominal RA [deg]
dec_nom	-23.457279337938	Nominal Dec [deg]
roll_nom	120.19846220583	Nominal Roll [deg]
revision	2	Processing version of data
ontime	21650.277805567	Sum of GTIs [s]
livetime	21367.400987334	Livetime [s]
ontime0	21650.154685616	Sum of GTIs [s]
ontime1	21650.19572556	Sum of GTIs [s]
ontime2	21647.095745444	Sum of GTIs [s]
ontime3	21650.277805567	Sum of GTIs [s]
ontime6	21650.113645554	Sum of GTIs [s]
l2events	64299	Number of level 2 events

