

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 19753 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Aug 21 2017

See [axaff19753N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.08.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.06983892417

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 slot from the solution.

seq_num	801690	Sequence number
obs_id	19753	Observation id
title	A Chandra Survey of low-mass clusters at $0.7 < z < 0.8$ selected in the 100 deg ² SPT-Pol Deep Field	Proposal title
observer	Ralph Kraft	Principal investigator
object	SPT-CLJ2325-5116	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	351.380833	Observer's specified target RA [deg]
dec_targ	-51.283	Observer's specified target Dec [deg]
ra_nom	351.42595862849	Nominal RA [deg]
dec_nom	-51.259883832395	Nominal Dec [deg]
roll_nom	33.157833975355	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30069.83892417	Sum of GTIs [s]
livetime	29676.954341532	Livetime [s]
ontime0	30069.715824366	Sum of GTIs [s]
ontime1	30072.89791441	Sum of GTIs [s]
ontime2	30069.797884226	Sum of GTIs [s]
ontime3	30069.83892417	Sum of GTIs [s]
ontime6	30072.815834403	Sum of GTIs [s]
l2events	95395	Number of level 2 events

