

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 19763 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Aug 15 2017

See [axaff19763N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.08.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.068190362096

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	801700	Sequence number
obs_id	19763	Observation id
title	A Chandra Survey of low-mass clusters at $0.8 < z < 0.9$ selected in the 100 deg ² SPT-Pol Deep Field	Proposal title
observer	Ralph Kraft	Principal investigator
object	SPT-CLJ2312-5820	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	348.000833	Observer's specified target RA [deg]
dec_targ	-58.338	Observer's specified target Dec [deg]
ra_nom	348.05401926832	Nominal RA [deg]
dec_nom	-58.314974419993	Nominal Dec [deg]
roll_nom	33.505183228929	Nominal Roll [deg]
revision	2	Processing version of data
ontime	34068.190362096	Sum of GTIs [s]
livetime	33623.064374378	Livetime [s]
ontime0	34068.067222238	Sum of GTIs [s]
ontime1	34071.249332428	Sum of GTIs [s]
ontime2	34065.008251667	Sum of GTIs [s]
ontime3	34068.190362096	Sum of GTIs [s]
ontime6	34068.026182175	Sum of GTIs [s]
l2events	112098	Number of level 2 events

