## V&V Summary Report L2 ASCDS Version: 10.9.2

Observation 19768 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See axaff19768N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.078400116086

## Comments

One optional chip was dropped.

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The guide star in slot 4 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	801705	Sequence number
obs_id	19768	Observation id
title	Calibrating the Mass-Proxy vs. Mass Relation - from X-ray observables to Weak Lensing Masses	Proposal title
observer	Ralph Kraft	Principal investigator
object	A1246	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	170.995	Observer's specified target RA [deg]
dec_targ	21.480556	Observer's specified target Dec [deg]
ra_nom	170.9955482044	Nominal RA [deg]
dec_nom	21.53359875838	Nominal Dec [deg]
roll_nom	87.106952535387	Nominal Roll [deg]
revision	3	Processing version of data
ontime	15078.400116086	Sum of GTIs [s]
livetime	14881.389718013	Livetime [s]
ontime0	15078.400116086	Sum of GTIs [s]
ontime1	15078.400116086	Sum of GTIs [s]
ontime2	15078.400116086	Sum of GTIs [s]
ontime3	15078.400116086	Sum of GTIs [s]
12events	47359	Number of level 2 events

