

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 19766 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See axaff19766N003_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	24.068276994586

Comments

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 guide star from the solution.

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One optional chip was dropped.

seq_num	801703	Sequence number
obs_id	19766	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	MS1224.7+2007	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.80625	Observer's specified target RA [deg]
dec_targ	19.848889	Observer's specified target Dec [deg]
ra_nom	186.75160500455	Nominal RA [deg]
dec_nom	19.833137719117	Nominal Dec [deg]
roll_nom	194.52761863062	Nominal Roll [deg]
revision	3	Processing version of data
ontime	24068.276994586	Sum of GTIs [s]
livetime	23753.807236844	Livetime [s]
ontime0	24077.700185299	Sum of GTIs [s]
ontime1	24077.700185299	Sum of GTIs [s]
ontime2	24077.700185299	Sum of GTIs [s]
ontime3	24068.276994586	Sum of GTIs [s]
l2events	68443	Number of level 2 events

