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

Observation 19515 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See axaff19515N002\_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	33.06770025444

## Comments

One optional chip was dropped.

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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	703363	Sequence number
obs_id	19515	Observation id
title	Understanding AGN Accretion State Transitions via a Sample of Confirmed Changing-Look Quasars	Proposal title
observer	John Ruan	Principal investigator
object	SDSS J100220.18+450927.2	Source name
dtycycle	0	<b>%</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	150.584167	Observer's specified target RA [deg]
dec_targ	45.157583	Observer's specified target Dec [deg]
ra_nom	150.58570299261	Nominal RA [deg]
dec_nom	45.157331257499	Nominal Dec [deg]
roll_nom	113.19313038289	Nominal Roll [deg]
revision	2	Processing version of data
ontime	33067.70025444	Sum of GTIs [s]
livetime	32635.646406529	Livetime [s]
ontime3	33061.372677088	Sum of GTIs [s]
ontime6	33067.695817471	Sum of GTIs [s]
ontime7	33067.70025444	Sum of GTIs [s]
ontime8	33064.472697258	Sum of GTIs [s]
12events	206454	Number of level 2 events

