

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 19425 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See [axaff19425N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.562000119805

## 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 slot from the solution.

seq_num	601382	Sequence number
obs_id	19425	Observation id
title	Spiral galaxies of the Virgo cluster	Proposal title
observer	Roberto Soria	Principal investigator
object	NGC 4390	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.46125	Observer's specified target RA [deg]
dec_targ	10.459056	Observer's specified target Dec [deg]
ra_nom	186.46108123308	Nominal RA [deg]
dec_nom	10.460315162126	Nominal Dec [deg]
roll_nom	219.45101556861	Nominal Roll [deg]
revision	3	Processing version of data
ontime	15562.000119805	Sum of GTIs [s]
livetime	15358.671131662	Livetime [s]
ontime5	15562.000119805	Sum of GTIs [s]
ontime6	15562.000119805	Sum of GTIs [s]
ontime7	15562.000119805	Sum of GTIs [s]
ontime8	15555.717928767	Sum of GTIs [s]
l2events	170112	Number of level 2 events

