

# V&V Summary Report

## L2 ASCDS Version : 10.8.1

Observation 21431 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Oct 8 2019

See [axaff21431N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2019.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.095100270033

## 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.

seq_num	703728	Sequence number
obs_id	21431	Observation id
title	The Nature of MaNGA Galaxies with Off-nuclear Seyfert Regions	Prop
observer	Julia Comerford	Principal investigator
object	SDSS J125448.95+440920.1	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	193.704167	Observer's specified target RA [deg]
dec_targ	44.155583	Observer's specified target Dec [deg]
ra_nom	193.70754365295	Nominal RA [deg]
dec_nom	44.159376799938	Nominal Dec [deg]
roll_nom	359.41916918694	Nominal Roll [deg]
revision	1	Processing version of data
ontime	35095.100270033	Sum of GTIs [s]
livetime	34636.556948368	Livetime [s]
ontime2	35091.959299564	Sum of GTIs [s]
ontime5	35095.100270033	Sum of GTIs [s]
ontime6	35095.100270033	Sum of GTIs [s]
ontime7	35095.100270033	Sum of GTIs [s]
ontime8	35095.100270033	Sum of GTIs [s]
l2events	372863	Number of level 2 events

