

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20370 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 28 2020

See [axaff20370N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.068798803687

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	703475	Sequence number
obs_id	20370	Observation id
title	Catching a Changing Look Quasar as it undergoes significant changes in accretion rate	Proposal title
observer	Mirko Krumpe	Principal investigator
object	Mrk1018	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	31.566667	Observer's specified target RA [deg]
dec_targ	-0.291389	Observer's specified target Dec [deg]
ra_nom	31.56642153303	Nominal RA [deg]
dec_nom	-0.29225089491247	Nominal Dec [deg]
roll_nom	323.16306397641	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20068.798803687	Sum of GTIs [s]
livetime	18201.341196887	Livetime [s]
ontime7	20068.798803687	Sum of GTIs [s]
l2events	15152	Number of level 2 events

