

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20488 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See [axaff20488N003_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	5.0687996977568

Comments

The guide star in slot 5 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	703591	Sequence number
obs_id	20488	Observation id
title	Keeping Tabs on the Unique Jet in M87 During Cycle 19	Proposal tit
observer	C. (Teddy) Cheung	Principal investigator
object	M87	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.704167	Observer's specified target RA [deg]
dec_targ	12.391667	Observer's specified target Dec [deg]
ra_nom	187.70593261765	Nominal RA [deg]
dec_nom	12.390872912798	Nominal Dec [deg]
roll_nom	68.946960895898	Nominal Roll [deg]
revision	3	Processing version of data
ontime	5068.7996977568	Sum of GTIs [s]
liveltime	4597.1337726798	Livetime [s]
ontime7	5068.7996977568	Sum of GTIs [s]
l2events	29716	Number of level 2 events

