

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5945 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 8 2020

See [axaff05945N004\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	11.72479

## Comments

Preferred roll angle met. Monitor constraint met.

seq_num	600464	Sequence number
obs_id	5945	Observation id
title	An Unprecedented View of a Galaxy's Dynamic X-ray Source Population	&#160
observer	David Pooley	Principal investigator
object	M81	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	148.888333	Observer's specified target RA [deg]
dec_targ	69.065306	Observer's specified target Dec [deg]
ra_nom	148.88327957114	Nominal RA [deg]
dec_nom	69.056481490855	Nominal Dec [deg]
roll_nom	294.20330304767	Nominal Roll [deg]
revision	4	Processing version of data
ontime	11724.799956322	Sum of GTIs [s]
livetime	11576.333479448	Livetime [s]
ontime2	11724.799956322	Sum of GTIs [s]
ontime3	11724.799956322	Sum of GTIs [s]
ontime5	11724.799956322	Sum of GTIs [s]
ontime6	11724.799956322	Sum of GTIs [s]
ontime7	11724.799956322	Sum of GTIs [s]
ontime8	11724.799956322	Sum of GTIs [s]
l2events	162103	Number of level 2 events

