

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5816 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 8 2020

See [axaff05816N004\\_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	10.17109

## Comments

seq_num	800529	Sequence number
obs_id	5816	Observation id
title	MACS: The most massive galaxy clusters at $z>0.3$	Proposal title
observer	Harald Ebeling	Principal investigator
object	MACSJ2046.0-3430	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	311.502792	Observer's specified target RA [deg]
dec_targ	-34.505417	Observer's specified target Dec [deg]
ra_nom	311.51438799884	Nominal RA [deg]
dec_nom	-34.480775421404	Nominal Dec [deg]
roll_nom	78.750467364116	Nominal Roll [deg]
revision	4	Processing version of data
ontime	10171.099980414	Sum of GTIs [s]
livetime	10038.207071315	Livetime [s]
ontime0	10171.099980414	Sum of GTIs [s]
ontime1	10171.099980414	Sum of GTIs [s]
ontime2	10171.099980414	Sum of GTIs [s]
ontime3	10171.099980414	Sum of GTIs [s]
ontime6	10171.099980414	Sum of GTIs [s]
l2events	30535	Number of level 2 events

