

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 6106 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See [axaff06106N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.77089

Comments

seq_num	800554	Sequence number
obs_id	6106	Observation id
title	Probing dark energy using the X-ray gas mass fraction in dynamically relaxed galaxy clusters	Proposal title
observer	Steve Allen	Principal investigator
object	MACS0159.8-0849	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	29.955833	Observer's specified target RA [deg]
dec_targ	-8.832917	Observer's specified target Dec [deg]
ra_nom	29.968133168573	Nominal RA [deg]
dec_nom	-8.855849217961	Nominal Dec [deg]
roll_nom	308.60774433145	Nominal Roll [deg]
revision	4	Processing version of data
ontime	35770.41328311	Sum of GTIs [s]
livetime	35303.046499771	Livetime [s]
ontime0	35757.726212144	Sum of GTIs [s]
ontime1	35764.04925251	Sum of GTIs [s]
ontime2	35764.090272576	Sum of GTIs [s]
ontime3	35770.41328311	Sum of GTIs [s]
ontime6	35767.108122915	Sum of GTIs [s]
l2events	116458	Number of level 2 events

