

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 7225 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 11 2020

See [axaff07225N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.045959

Comments

seq_num	800555	Sequence number
obs_id	7225	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	MACS1720.3+3536	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	260.069583	Observer's specified target RA [deg]
dec_targ	35.607222	Observer's specified target Dec [deg]
ra_nom	260.09701750494	Nominal RA [deg]
dec_nom	35.592948346204	Nominal Dec [deg]
roll_nom	339.18700606334	Nominal Roll [deg]
revision	3	Processing version of data
ontime	2045.6513597667	Sum of GTIs [s]
livetime	2018.9234187647	Livetime [s]
ontime0	2048.6692100465	Sum of GTIs [s]
ontime1	2048.7102500498	Sum of GTIs [s]
ontime2	2048.7512900531	Sum of GTIs [s]
ontime3	2045.6513597667	Sum of GTIs [s]
ontime6	2048.6281700432	Sum of GTIs [s]
l2events	6996	Number of level 2 events

