

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 6107 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 11 2020

See [axaff06107N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.33241

Comments

seq_num	800555	Sequence number
obs_id	6107	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	260.09685475396	Nominal RA [deg]
dec_nom	35.593266652755	Nominal Dec [deg]
roll_nom	339.18774394061	Nominal Roll [deg]
revision	3	Processing version of data
ontime	34332.41800344	Sum of GTIs [s]
livetime	33883.839687067	Livetime [s]
ontime0	34329.277023137	Sum of GTIs [s]
ontime1	34332.417973489	Sum of GTIs [s]
ontime2	34338.699933946	Sum of GTIs [s]
ontime3	34332.41800344	Sum of GTIs [s]
ontime6	34338.699933946	Sum of GTIs [s]
l2events	123522	Number of level 2 events

