

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 6111 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See [axaff06111N004_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	50.1578769

Comments

seq_num	800559	Sequence number
obs_id	6111	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	MACS0744.9+3927	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	116.22	Observer's specified target RA [deg]
dec_targ	39.4575	Observer's specified target Dec [deg]
ra_nom	116.22023349788	Nominal RA [deg]
dec_nom	39.483424729767	Nominal Dec [deg]
roll_nom	100.30470639024	Nominal Roll [deg]
revision	4	Processing version of data
ontime	50157.876972735	Sum of GTIs [s]
livetime	49502.527384394	Livetime [s]
ontime0	50157.876912981	Sum of GTIs [s]
ontime1	50164.15890336	Sum of GTIs [s]
ontime2	50161.017893195	Sum of GTIs [s]
ontime3	50157.876972735	Sum of GTIs [s]
ontime6	50161.017943025	Sum of GTIs [s]
l2events	144825	Number of level 2 events

