

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 6105 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 8 2020

See [axaff06105N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.77035

Comments

seq_num	800553	Sequence number
obs_id	6105	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	MACS0011.7-1523	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	2.92875	Observer's specified target RA [deg]
dec_targ	-15.389444	Observer's specified target Dec [deg]
ra_nom	2.9233822032228	Nominal RA [deg]
dec_nom	-15.36362849023	Nominal Dec [deg]
roll_nom	111.72594673838	Nominal Roll [deg]
revision	4	Processing version of data
ontime	37770.358957082	Sum of GTIs [s]
livetime	37276.861411174	Livetime [s]
ontime0	37763.971627593	Sum of GTIs [s]
ontime1	37757.730707109	Sum of GTIs [s]
ontime2	37767.194687843	Sum of GTIs [s]
ontime3	37770.358957082	Sum of GTIs [s]
ontime6	37767.071577758	Sum of GTIs [s]
l2events	116436	Number of level 2 events

