

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5005 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 7 2020

See [axaff05005N004\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	45.15451

## Comments

seq_num	800448	Sequence number
obs_id	5005	Observation id
title	Cluster studies: Determination of H0/q0	Proposal title
observer	DR. LEON VANSPEYBROECK	Principal investigator
object	A2142	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	239.562917	Observer's specified target RA [deg]
dec_targ	27.245278	Observer's specified target Dec [deg]
ra_nom	239.54137446029	Nominal RA [deg]
dec_nom	27.275898701989	Nominal Dec [deg]
roll_nom	129.41337257949	Nominal Roll [deg]
revision	4	Processing version of data
ontime	45154.517952651	Sum of GTIs [s]
livetime	44564.540933327	Livetime [s]
ontime0	45154.517982423	Sum of GTIs [s]
ontime1	45154.517942637	Sum of GTIs [s]
ontime2	45157.658913016	Sum of GTIs [s]
ontime3	45154.517952651	Sum of GTIs [s]
ontime6	45154.517912805	Sum of GTIs [s]
l2events	486006	Number of level 2 events

