

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 20051 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Apr 4 2017

See axaff20051N002-VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.04.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.04912149477

## Comments

The guide star in slot 3 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	801561	Sequence number
obs_id	20051	Observation id
title	Tales of tails: the Coma episodes	Proposal title
observer	Ming Sun	Principal investigator
object	NGC 4848	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	194.5111	Observer's specified target RA [deg]
dec_targ	28.2576	Observer's specified target Dec [deg]
ra_nom	194.48762942772	Nominal RA [deg]
dec_nom	28.275911380208	Nominal Dec [deg]
roll_nom	167.16778233761	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15049.12149477	Sum of GTIs [s]
livetime	14852.493643439	Livetime [s]
ontime2	15048.957334757	Sum of GTIs [s]
ontime3	15049.039414763	Sum of GTIs [s]
ontime6	15049.080454826	Sum of GTIs [s]
ontime7	15049.12149477	Sum of GTIs [s]
ontime8	15048.99837482	Sum of GTIs [s]
l2events	111880	Number of level 2 events

