

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 18234 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 31 2017

See axaff18234N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.04.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.047658911586

## 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	18234	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	194.48707208898	Nominal RA [deg]
dec_nom	28.275841874042	Nominal Dec [deg]
roll_nom	167.16801114395	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20047.658911586	Sum of GTIs [s]
livetime	19785.721489034	Livetime [s]
ontime2	20038.071550369	Sum of GTIs [s]
ontime3	20047.576831579	Sum of GTIs [s]
ontime6	20044.476801395	Sum of GTIs [s]
ontime7	20047.658911586	Sum of GTIs [s]
ontime8	20047.535791636	Sum of GTIs [s]
l2events	146665	Number of level 2 events

