

# V&V Summary Report

## L2 ASCDS Version : 10.4.3.1

Observation 18856 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 15 2016

See [axaff18856N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.06.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	28.069598326802

## 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 star from the solution.

seq_num	801560	Sequence number
obs_id	18856	Observation id
title	The imprints of AGN feedback within the Bondi radius of M87	Propos
observer	Helen Russell	Principal investigator
object	M87	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.704167	Observer's specified target RA [deg]
dec_targ	12.391667	Observer's specified target Dec [deg]
ra_nom	187.70633051955	Nominal RA [deg]
dec_nom	12.390029805408	Nominal Dec [deg]
roll_nom	252.15617068824	Nominal Roll [deg]
revision	2	Processing version of data
ontime	28069.598326802	Sum of GTIs [s]
liveltime	25457.644047526	Livetime [s]
ontime7	28069.598326802	Sum of GTIs [s]
l2events	169085	Number of level 2 events

