

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 22143 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 19 2019

See axaff22143N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.03.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.048500177383

## Comments

One optional chip was dropped.

The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	801753	Sequence number
obs_id	22143	Observation id
title	Fuelling and self-regulation of AGN feedback at the Bondi radius of M84	Proposal title
observer	Helen Russell	Principal investigator
object	M84	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.265833	Observer's specified target RA [deg]
dec_targ	12.886944	Observer's specified target Dec [deg]
ra_nom	186.24955253469	Nominal RA [deg]
dec_nom	12.896646323797	Nominal Dec [deg]
roll_nom	138.16024241837	Nominal Roll [deg]
revision	2	Processing version of data
ontime	23048.500177383	Sum of GTIs [s]
livetime	22747.354554507	Livetime [s]
ontime3	23048.500177383	Sum of GTIs [s]
ontime5	23048.500177383	Sum of GTIs [s]
ontime6	23048.500177383	Sum of GTIs [s]
ontime7	23048.500177383	Sum of GTIs [s]
ontime8	23048.500177383	Sum of GTIs [s]
l2events	292410	Number of level 2 events

