

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 20543 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Oct 30 2020

See axaff20543N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	55.062200423598

## Comments

Two optional chips were dropped.

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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	20543	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	186.25402483841	Nominal RA [deg]
dec_nom	12.877509068965	Nominal Dec [deg]
roll_nom	226.16256666816	Nominal Roll [deg]
revision	2	Processing version of data
ontime	55062.200423598	Sum of GTIs [s]
livetime	54342.772238862	Livetime [s]
ontime3	55052.777282715	Sum of GTIs [s]
ontime5	55062.200423598	Sum of GTIs [s]
ontime6	55055.918263197	Sum of GTIs [s]
ontime7	55062.200423598	Sum of GTIs [s]
l2events	639921	Number of level 2 events

