

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 20039 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Mar 21 2017

See [axaff20039N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.03.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	22.176347080946

Comments

The guide star in slot 4 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	801595	Sequence number
obs_id	20039	Observation id
title	Probing ICM on mean free path scales	Proposal title
observer	Irina Zhuravleva	Principal investigator
object	Coma cluster	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	194.649583	Observer's specified target RA [deg]
dec_targ	28.074806	Observer's specified target Dec [deg]
ra_nom	194.63852849661	Nominal RA [deg]
dec_nom	28.077436910887	Nominal Dec [deg]
roll_nom	141.21391769244	Nominal Roll [deg]
revision	2	Processing version of data
ontime	22176.347080946	Sum of GTIs [s]
livetime	21886.596780344	Livetime [s]
ontime0	22179.365011215	Sum of GTIs [s]
ontime1	22179.406051159	Sum of GTIs [s]
ontime2	22176.306041002	Sum of GTIs [s]
ontime3	22176.347080946	Sum of GTIs [s]
l2events	120586	Number of level 2 events

