

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 20031 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Mar 15 2017

See [axaff20031N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.03.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	11.07605487752

Comments

The guide stars in slots 4 and 7 were removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of these slots from the solution.

seq_num	801595	Sequence number
obs_id	20031	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	194.64057250051	Nominal RA [deg]
dec_nom	28.078380201797	Nominal Dec [deg]
roll_nom	132.21295974849	Nominal Roll [deg]
revision	2	Processing version of data
ontime	11076.05487752	Sum of GTIs [s]
livetime	10931.338066472	Livetime [s]
ontime0	11072.790697336	Sum of GTIs [s]
ontime1	11075.972797513	Sum of GTIs [s]
ontime2	11076.013837576	Sum of GTIs [s]
ontime3	11076.05487752	Sum of GTIs [s]
l2events	60411	Number of level 2 events

