

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 19998 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Mar 17 2017

See [axaff19998N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.03.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	32.072559176683

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	19998	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	194.64017531047	Nominal RA [deg]
dec_nom	28.07707196169	Nominal Dec [deg]
roll_nom	141.21310460191	Nominal Roll [deg]
revision	2	Processing version of data
ontime	32072.559176683	Sum of GTIs [s]
livetime	31653.507579565	Livetime [s]
ontime0	32075.700246811	Sum of GTIs [s]
ontime1	32075.700246811	Sum of GTIs [s]
ontime2	32069.418096423	Sum of GTIs [s]
ontime3	32072.559176683	Sum of GTIs [s]
l2events	171008	Number of level 2 events

