V&V Summary Report L2 ASCDS Version : 10.9.1

Observation 4996 - L2 Version 5 Chandra X-Ray Center

L2 Processing Date : Sep 27 2020

See axaff04996N004_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	22.118

Comments

Charge time for this observation remains at previous value of 22.118 ksec, although with the current processing the charge time would have been 22.049 ksec.

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This observation was interrupted by safing of the science instruments due to high solar radiation environment. The observation was interrupted at 2004:208:04:06:28 UT.

seq_num	800439	Sequence number
obs_id	4996	Observation id
title	A Comparison of X-Ray and Optical Properties of Low Redshift Rich Clusters, A2151	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	A2151	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	241.15	Observer's specified target RA [deg]
dec_targ	17.723056	Observer's specified target Dec [deg]
ra_nom	241.09716425562	Nominal RA [deg]
dec_nom	17.708450081999	Nominal Dec [deg]
roll_nom	242.78855171163	Nominal Roll [deg]
revision	5	Processing version of data
ontime	22049.704177678	Sum of GTIs [s]
livetime	21770.497546642	Livetime [s]
ontime0	22046.340087414	Sum of GTIs [s]
ontime1	22046.381137401	Sum of GTIs [s]
ontime2	22046.422167391	Sum of GTIs [s]
ontime3	22049.704177678	Sum of GTIs [s]
ontime6	22049.786257684	Sum of GTIs [s]
ontime7	22049.745217681	Sum of GTIs [s]
l2events	237739	Number of level 2 events

