V&V Summary Report L2 ASCDS Version: 10.9.1

Observation 5156 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date: Oct 3 2020

See axaff05156N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.093

Comments

Window constraint met.

There is a difference in planned vs. actual chips used in ACIS; however, since all chips but S3, which is in both the planned and actual configurations, were excluded from the observation by a spatial exclusion window, this has no impact.

seq_num	590354	Sequence number
obs_id	5156	Observation id
title	AO5B Observations of the Standard Candles Cas A and G21.5-09	Propo
observer	CXC Calibration	Principal investigator
object	Cas A	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	350.8575	Observer's specified target RA [deg]
dec_targ	58.814833	Observer's specified target Dec [deg]
ra_nom	350.80963028014	Nominal RA [deg]
dec_nom	58.789261434481	Nominal Dec [deg]
roll_nom	233.74198527968	Nominal Roll [deg]
revision	4	Processing version of data
ontime	1093.8708495796	Sum of GTIs [s]
livetime	1080.0195982322	Livetime [s]
ontime4	1754.4230459929	Sum of GTIs [s]
ontime5	1942.399992764	Sum of GTIs [s]
ontime6	1935.9180221558	Sum of GTIs [s]
ontime7	1093.8708495796	Sum of GTIs [s]
ontime8	1942.399992764	Sum of GTIs [s]
ontime9	1897.0262186229	Sum of GTIs [s]
12events	329741	Number of level 2 events

