

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5085 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Sep 23 2020

See axaff05085N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.09.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.087

Comments

Due to corruption of the secondary science data during this observation, some instrument parameters have bogus values. The data in this observation have been inspected by the HRC team. PLEASE NOTE: All the event data in this observation are good. The short gaps in the GTI intervals can be eliminated (i.e., use the first START and last STOP). THE DTF values during this observation can be estimated by dropping all the low values and averaging the remaining values near 1.0.

seq_num	290358	Sequence number
obs_id	5085	Observation id
title	AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
observer	CXC Calibration	Principal investigator
object	ArLac	Source name
ra_targ	332.17	Observer's specified target RA [deg]
dec_targ	45.742306	Observer's specified target Dec [deg]
ra_nom	332.18136157145	Nominal RA [deg]
dec_nom	45.770314974002	Nominal Dec [deg]
roll_nom	349.4652440427	Nominal Roll [deg]
revision	4	Processing version of data
ontime	1087.7812975943	[s]
livetime	1082.1568661466	Ontime multiplied by DTCOR
l2events	38710	Number of level 2 events

