

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20685 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 27 2020

See axaff20685N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.0885814334154

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.

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Window constraint met.

seq_num	291396	Sequence number
obs_id	20685	Observation id
title	AO-19 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	332.16764023799	Nominal RA [deg]
dec_nom	45.741144499757	Nominal Dec [deg]
roll_nom	200.25724763982	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3088.5814340115	[s]
livetime	3027.8722950113	Ontime multiplied by DTCOR
l2events	209109	Number of level 2 events

