

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 6008 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 10 2020

See axaff06008N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.153381

## 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	290500	Sequence number
obs_id	6008	Observation id
title	AO6B 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	332.12790840108	Nominal RA [deg]
dec_nom	45.704876310196	Nominal Dec [deg]
roll_nom	191.08577267116	Nominal Roll [deg]
revision	4	Processing version of data
ontime	1153.3813030124	[s]
livetime	1143.0298758516	Ontime multiplied by DTCOR
l2events	74590	Number of level 2 events

