

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5112 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See axaff05112N004_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	1.05498129

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	290385	Sequence number
obs_id	5112	Observation id
title	AO5B 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	332.14135144657	Nominal RA [deg]
dec_nom	45.803234850694	Nominal Dec [deg]
roll_nom	286.9894630115	Nominal Roll [deg]
revision	4	Processing version of data
ontime	1054.9812974334	[s]
livetime	1029.3345366854	Ontime multiplied by DTCOR
l2events	116958	Number of level 2 events

