

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 21762 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Apr 8 2019

See [axaff21762N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.04.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.1426815577745

Comments

Window constraint met.

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	291448	Sequence number
obs_id	21762	Observation id
title	AO-20 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain	Proposal title
observer	CXC Calibration	Principal investigator
object	ArLac	Source name
ra_targ	332.169666	Observer's specified target RA [deg]
dec_targ	45.742509	Observer's specified target Dec [deg]
ra_nom	332.16903882145	Nominal RA [deg]
dec_nom	45.747977141946	Nominal Dec [deg]
roll_nom	58.786581458032	Nominal Roll [deg]
revision	1	Processing version of data
ontime	5142.6815577745	[s]
livetime	5067.1835819417	Ontime multiplied by DTCOR
l2events	653712	Number of level 2 events

