

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 4746 - L2 Version 6
Chandra X-Ray Center

L2 Processing Date : Sep 24 2020

See [axaff04746N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.09.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	61.125

Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	600401	Sequence number
obs_id	4746	Observation id
title	The Nature Of X-Ray Emission In Nearby Dwarf Galaxies: The Case Of NGC 625	Proposal title
observer	Dr. Evan Skillman	Principal investigator
object	NGC 625	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	23.778333	Observer's specified target RA [deg]
dec_targ	-41.436944	Observer's specified target Dec [deg]
ra_nom	23.766295436009	Nominal RA [deg]
dec_nom	-41.436833798962	Nominal Dec [deg]
roll_nom	213.44468983043	Nominal Roll [deg]
revision	6	Processing version of data
ontime	61124.288349718	Sum of GTIs [s]
livetime	60299.392658154	Livetime [s]
ontime5	61124.247309715	Sum of GTIs [s]
ontime7	61124.288349718	Sum of GTIs [s]
l2events	487759	Number of level 2 events

