

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 24841 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Oct 14 2020

See [axaff24841N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.0779996972084

Comments

The guide star in slot 6 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	503287	Sequence number
obs_id	24841	Observation id
title	CHANDRA OBSERVATIONS OF A NEW SGR 1830-0645	Proposal title
observer	Chryssa Kouveliotou	Principal investigator
object	SGR 1830-0645	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	277.673833	Observer's specified target RA [deg]
dec_targ	-6.754556	Observer's specified target Dec [deg]
ra_nom	277.67168965377	Nominal RA [deg]
dec_nom	-6.7538072315385	Nominal Dec [deg]
roll_nom	277.02802322612	Nominal Roll [deg]
revision	1	Processing version of data
ontime	5077.9996972084	Sum of GTIs [s]
livetime	4605.4776865667	Livetime [s]
ontime7	5077.9996972084	Sum of GTIs [s]
l2events	11073	Number of level 2 events

