

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 21041 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See [axaff21041N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.952904825807

Comments

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 guide star from the solution.

seq_num	201157	Sequence number
obs_id	21041	Observation id
title	Resolving the Double FU Orionis System RNO 1B/1C With Chandra	Prop
observer	Stephen Skinner	Principal investigator
object	RNO1BC	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	9.194167	Observer's specified target RA [deg]
dec_targ	63.482639	Observer's specified target Dec [deg]
ra_nom	9.2013472972951	Nominal RA [deg]
dec_nom	63.485047839917	Nominal Dec [deg]
roll_nom	69.52919499384	Nominal Roll [deg]
revision	2	Processing version of data
ontime	24952.904823542	Sum of GTIs [s]
livetime	24636.936117831	Livetime [s]
ontime0	24952.781703591	Sum of GTIs [s]
ontime1	24936.617841959	Sum of GTIs [s]
ontime2	24949.622813344	Sum of GTIs [s]
ontime3	24952.904823542	Sum of GTIs [s]
ontime6	24952.986903548	Sum of GTIs [s]
ontime7	24952.945863605	Sum of GTIs [s]
l2events	172347	Number of level 2 events

