

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 21005 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See [axaff21005N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	21.963

Comments

The guide stars in slots 6 and 7 were removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of these slots from the solution.

seq_num	503051	Sequence number
obs_id	21005	Observation id
title	Zeroing in on the Mass Loss Properties of Core Collapse Supernova Progenitors	Proposal title
observer	Daniel Patnaude	Principal investigator
object	SN2013df	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.620833	Observer's specified target RA [deg]
dec_targ	31.227222	Observer's specified target Dec [deg]
ra_nom	186.62141940953	Nominal RA [deg]
dec_nom	31.228310412929	Nominal Dec [deg]
roll_nom	177.93331078043	Nominal Roll [deg]
revision	3	Processing version of data
ontime	21963.0	Sum of GTIs [s]
liveltime	21666.600899692	Livetime [s]
ontime7	21963.0	Sum of GTIs [s]
l2events	87189	Number of level 2 events

