

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 21090 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See axaff21090N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	46.610472561479

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 slot from the solution.

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One optional chip was dropped.

seq_num	402025	Sequence number
obs_id	21090	Observation id
title	GW170817: Long term tracking of the the X-ray light curve.	Proposa
observer	Belinda Wilkes	Principal investigator
object	GW170817	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	197.450417	Observer's specified target RA [deg]
dec_targ	-23.381472	Observer's specified target Dec [deg]
ra_nom	197.44921314318	Nominal RA [deg]
dec_nom	-23.381067339037	Nominal Dec [deg]
roll_nom	285.15758832214	Nominal Roll [deg]
revision	3	Processing version of data
ontime	46610.472566247	Sum of GTIs [s]
livetime	46001.472428038	Livetime [s]
ontime3	46594.68511498	Sum of GTIs [s]
ontime6	46610.431526303	Sum of GTIs [s]
ontime7	46610.472566247	Sum of GTIs [s]
l2events	248870	Number of level 2 events

