

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 21080 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : May 7 2018

See axaff21080N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2018.05.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	51.45690039587

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.

seq_num	402025	Sequence number
obs_id	21080	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	197.45687909831	Nominal RA [deg]
dec_nom	-23.384836994451	Nominal Dec [deg]
roll_nom	285.15919905042	Nominal Roll [deg]
revision	2	Processing version of data
ontime	51456.90039587	Sum of GTIs [s]
livetime	50784.578110179	Livetime [s]
ontime2	51450.618255258	Sum of GTIs [s]
ontime3	51450.618315697	Sum of GTIs [s]
ontime6	51450.618275404	Sum of GTIs [s]
ontime7	51456.90039587	Sum of GTIs [s]
l2events	315350	Number of level 2 events

