

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 20278 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See [axaff20278N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.062376028895

## Comments

One optional chip was dropped.

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The guide star in slot 3 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	502977	Sequence number
obs_id	20278	Observation id
title	Late-time X-rays to map the Zoo of Engine-driven Stellar Explosions	&#160
observer	RAFFAELLA MARGUTTI	Principal investigator
object	GRB171205A	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	167.414659	Observer's specified target RA [deg]
dec_targ	-12.588467	Observer's specified target Dec [deg]
ra_nom	167.41458663805	Nominal RA [deg]
dec_nom	-12.590262372475	Nominal Dec [deg]
roll_nom	38.192296575269	Nominal Roll [deg]
revision	3	Processing version of data
ontime	15062.37602818	Sum of GTIs [s]
livetime	14865.574996612	Livetime [s]
ontime5	15062.334988236	Sum of GTIs [s]
ontime6	15062.293948174	Sum of GTIs [s]
ontime7	15062.37602818	Sum of GTIs [s]
ontime8	15059.11185801	Sum of GTIs [s]
l2events	172019	Number of level 2 events

