

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 20728 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Sep 2 2017

See axaff20728N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.09.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	47.30910036397

## Comments

One optional chip was dropped.

The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	503034	Sequence number
obs_id	20728	Observation id
title	X-ray monitoring of GRB170817A	Proposal title
observer	Eleonora Troja	Principal investigator
object	GRB170817A	Source name
dtcycle	0	&#160
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	197.4519244788	Nominal RA [deg]
dec_nom	-23.386068874761	Nominal Dec [deg]
roll_nom	233.29747468837	Nominal Roll [deg]
revision	1	Processing version of data
ontime	47309.10036397	Sum of GTIs [s]
livetime	46690.972139262	Livetime [s]
ontime2	47299.677423239	Sum of GTIs [s]
ontime6	47299.677373648	Sum of GTIs [s]
ontime7	47309.10036397	Sum of GTIs [s]
ontime8	47305.959373713	Sum of GTIs [s]
l2events	276088	Number of level 2 events

