

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 19294 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Aug 27 2017

See axaff19294N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.08.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.060670597196

Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	502942	Sequence number
obs_id	19294	Observation id
title	IDENTIFY THE SIGNATURE OF NEUTRON STAR MERGERS THROUGH RAPID CHANDRA/HUBBLE OBSERVATIONS OF A SHORT GRB	Proposal title
observer	Eleonora Troja	Principal investigator
object	GRB170817A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	197.450375	Observer's specified target RA [deg]
dec_targ	-23.381486	Observer's specified target Dec [deg]
ra_nom	197.45205251553	Nominal RA [deg]
dec_nom	-23.386276753393	Nominal Dec [deg]
roll_nom	235.83020729105	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50060.670597196	Sum of GTIs [s]
livetime	49406.591081714	Livetime [s]
ontime2	50051.083476305	Sum of GTIs [s]
ontime3	50057.447546959	Sum of GTIs [s]
ontime6	50057.488586903	Sum of GTIs [s]
ontime7	50060.670597196	Sum of GTIs [s]
ontime8	50060.547477245	Sum of GTIs [s]
l2events	323629	Number of level 2 events

