

V&V Summary Report

L2 ASCDS Version : 10.6.4.1

Observation 20781 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Sep 14 2018

See [axaff20781N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2018.09.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.9472001035213

Comments

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	801794	Sequence number
obs_id	20781	Observation id
title	A first characterization of galaxy clusters hosting diffuse low-frequency radio emission	Proposal title
observer	Ralph Kraft	Principal investigator
object	Abell 2593	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	351.124167	Observer's specified target RA [deg]
dec_targ	14.651833	Observer's specified target Dec [deg]
ra_nom	351.11320051555	Nominal RA [deg]
dec_nom	14.648729067307	Nominal Dec [deg]
roll_nom	169.21128366938	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6947.2001035213	Sum of GTIs [s]
livetime	6859.2304727089	Livetime [s]
ontime0	6947.2001035213	Sum of GTIs [s]
ontime1	6937.4772621393	Sum of GTIs [s]
ontime2	6947.2001035213	Sum of GTIs [s]
ontime3	6947.2001035213	Sum of GTIs [s]
ontime6	6947.2001035213	Sum of GTIs [s]
ontime7	6947.2001035213	Sum of GTIs [s]
l2events	59817	Number of level 2 events

