

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20533 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 26 2020

See [axaff20533N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.050200077415

Comments

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 slot from the solution.

seq_num	801747	Sequence number
obs_id	20533	Observation id
title	Building a complete sample of z>1 XXL galaxy clusters	Proposal tit
observer	Ben Maughan	Principal investigator
object	XXL-S0128	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	351.905833	Observer's specified target RA [deg]
dec_targ	-54.272	Observer's specified target Dec [deg]
ra_nom	351.90918845677	Nominal RA [deg]
dec_nom	-54.273140121599	Nominal Dec [deg]
roll_nom	105.91225344555	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10050.200077415	Sum of GTIs [s]
liveltime	9918.8868145534	Livetime [s]
ontime2	10050.108020306	Sum of GTIs [s]
ontime3	10050.149060369	Sum of GTIs [s]
ontime5	10050.200077415	Sum of GTIs [s]
ontime6	10050.190100312	Sum of GTIs [s]
ontime7	10050.200077415	Sum of GTIs [s]
l2events	118954	Number of level 2 events

