

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 20535 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Nov 21 2017

See [axaff20535N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.11.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.656200274348

## Comments

One optional chip was dropped.

The guide star in slot 7 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	801749	Sequence number
obs_id	20535	Observation id
title	Building a complete sample of z>1 XXL galaxy clusters	Proposal tit
observer	Ben Maughan	Principal investigator
object	XXL-N0339	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	33.334167	Observer's specified target RA [deg]
dec_targ	-5.57	Observer's specified target Dec [deg]
ra_nom	33.341622165936	Nominal RA [deg]
dec_nom	-5.5701964130447	Nominal Dec [deg]
roll_nom	315.1573386692	Nominal Roll [deg]
revision	2	Processing version of data
ontime	35656.200274348	Sum of GTIs [s]
livetime	35190.325768051	Livetime [s]
ontime3	35649.918123722	Sum of GTIs [s]
ontime5	35656.200274348	Sum of GTIs [s]
ontime6	35656.200274348	Sum of GTIs [s]
ontime7	35656.200274348	Sum of GTIs [s]
l2events	370398	Number of level 2 events

