

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 18777 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jul 14 2017

See [axaff18777N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.07.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.059030012131

## Comments

Joint proposal with XMM.

The guide star in slot 6 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	801652	Sequence number
obs_id	18777	Observation id
title	Probing the extreme mass peaks at $z>0.7$	Proposal title
observer	Monique ARNAUD	Principal investigator
object	PSZ2 G086.93+53.18	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	228.50251	Observer's specified target RA [deg]
dec_targ	52.802818	Observer's specified target Dec [deg]
ra_nom	228.50524283348	Nominal RA [deg]
dec_nom	52.78553754321	Nominal Dec [deg]
roll_nom	229.20696496451	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10059.030012131	Sum of GTIs [s]
livetime	9927.6013796721	Livetime [s]
ontime2	10058.865852118	Sum of GTIs [s]
ontime3	10058.90689218	Sum of GTIs [s]
ontime5	10058.988972187	Sum of GTIs [s]
ontime6	10055.806941986	Sum of GTIs [s]
ontime7	10059.030012131	Sum of GTIs [s]
l2events	112551	Number of level 2 events

