

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 20117 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 25 2017

See [axaff20117N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.07.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	13.056526164412

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	801656	Sequence number
obs_id	20117	Observation id
title	Cavities, shocks and stripping in a high-velocity group-group merger: NGC 6338	Proposal title
observer	Ewan O'Sullivan	Principal investigator
object	NGC 6338	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	258.844583	Observer's specified target RA [deg]
dec_targ	57.422139	Observer's specified target Dec [deg]
ra_nom	258.78507499273	Nominal RA [deg]
dec_nom	57.404140893862	Nominal Dec [deg]
roll_nom	203.20668656098	Nominal Roll [deg]
revision	2	Processing version of data
ontime	13056.526164412	Sum of GTIs [s]
livetime	12885.933038	Livetime [s]
ontime3	13056.403044462	Sum of GTIs [s]
ontime5	13056.485124469	Sum of GTIs [s]
ontime6	13056.444084406	Sum of GTIs [s]
ontime7	13056.526164412	Sum of GTIs [s]
ontime8	13056.362004399	Sum of GTIs [s]
l2events	160608	Number of level 2 events

