

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20971 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See [axaff20971N003_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	12.821559028387

Comments

The guide stars in slots 4 and 6 were removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of these slots from the solution.

seq_num	801663	Sequence number
obs_id	20971	Observation id
title	THE SPECTACULAR CASE OF A RAM-PRESSURE STRIPPED GALAXY GROUP IN THE OUTSKIRTS OF HYDRA A/A780	Proposal title
observer	Sabrina De Grandi	Principal investigator
object	LEDA 87445	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	139.6125	Observer's specified target RA [deg]
dec_targ	-12.379722	Observer's specified target Dec [deg]
ra_nom	139.66477617024	Nominal RA [deg]
dec_nom	-12.393470092204	Nominal Dec [deg]
roll_nom	342.23417645733	Nominal Roll [deg]
revision	3	Processing version of data
ontime	12821.559028506	Sum of GTIs [s]
livetime	12654.035920704	Livetime [s]
ontime0	12818.417968273	Sum of GTIs [s]
ontime1	12821.559028506	Sum of GTIs [s]
ontime2	12821.55903852	Sum of GTIs [s]
ontime3	12824.700098753	Sum of GTIs [s]
ontime7	12824.700098753	Sum of GTIs [s]
l2events	87879	Number of level 2 events

