

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 20800 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 6 2017

See [axaff20800N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.10.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	38.083418232679

Comments

One optional chip was dropped.

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	201109	Sequence number
obs_id	20800	Observation id
title	An X-ray Census of the Young Stellar Population in a Massive Forming Cluster	Proposal title
observer	Jonathan Tan	Principal investigator
object	G286.21+0.17	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	159.617083	Observer's specified target RA [deg]
dec_targ	-58.309444	Observer's specified target Dec [deg]
ra_nom	159.60081835989	Nominal RA [deg]
dec_nom	-58.30796587189	Nominal Dec [deg]
roll_nom	143.19484656582	Nominal Roll [deg]
revision	2	Processing version of data
ontime	38083.418232679	Sum of GTIs [s]
livetime	37585.830336865	Livetime [s]
ontime0	38080.277222395	Sum of GTIs [s]
ontime1	38089.700293064	Sum of GTIs [s]
ontime2	38089.700293064	Sum of GTIs [s]
ontime3	38083.418232679	Sum of GTIs [s]
ontime6	38089.700293064	Sum of GTIs [s]
l2events	108163	Number of level 2 events

