

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 21001 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 30 2018

See axaff21001N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2018.03.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.091451193571

## Comments

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	503047	Sequence number
obs_id	21001	Observation id
title	Zeroing in on the Mass Loss Properties of Core Collapse Supernova Progenitors	Proposal title
observer	Dan Patnaude	Principal investigator
object	SN2012aw	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	160.975	Observer's specified target RA [deg]
dec_targ	11.671389	Observer's specified target Dec [deg]
ra_nom	160.97758393453	Nominal RA [deg]
dec_nom	11.664225856956	Nominal Dec [deg]
roll_nom	245.95617699209	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10091.451193571	Sum of GTIs [s]
livetime	9955.2631930897	Livetime [s]
ontime7	10091.451193571	Sum of GTIs [s]
l2events	40033	Number of level 2 events

