## V&V Summary Report L2 ASCDS Version: 10.5

Observation 18869 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Jun 23 2016

See axaff18869N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.06.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.039600308061

## Comments

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 star from the solution.

One optional chip was dropped.

seq_num	201028	Sequence number
obs_id	18869	Observation id
title	Into the Maelstrom of W43	Proposal title
observer	Leisa Townsley	Principal investigator
object	W43-Main	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	281.902917	Observer's specified target RA [deg]
dec_targ	-1.942639	Observer's specified target Dec [deg]
ra_nom	281.89586084802	Nominal RA [deg]
dec_nom	-1.9406981698561	Nominal Dec [deg]
roll_nom	144.20844531308	Nominal Roll [deg]
revision	2	Processing version of data
ontime	40039.600308061	Sum of GTIs [s]
livetime	39516.453453311	Livetime [s]
ontime0	40036.459167242	Sum of GTIs [s]
ontime1	40036.4592278	Sum of GTIs [s]
ontime2	40039.600308061	Sum of GTIs [s]
ontime3	40039.600308061	Sum of GTIs [s]
ontime7	40039.600308061	Sum of GTIs [s]
12events	210438	Number of level 2 events

