

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5890 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See [axaff05890N004\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.14071

## Comments

Joint proposal with XMM.

seq_num	900390	Sequence number
obs_id	5890	Observation id
title	Massive Star Life, Death, and Rebirth in the Perseus Arm	Proposal
observer	Leisa Townsley	Principal investigator
object	W3 Main IRS5	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	36.419167	Observer's specified target RA [deg]
dec_targ	62.097889	Observer's specified target Dec [deg]
ra_nom	36.40900448588	Nominal RA [deg]
dec_nom	62.095961229315	Nominal Dec [deg]
roll_nom	262.67373601866	Nominal Roll [deg]
revision	4	Processing version of data
ontime	40140.717879862	Sum of GTIs [s]
livetime	39632.431940228	Livetime [s]
ontime0	40147.19985044	Sum of GTIs [s]
ontime1	40140.717840016	Sum of GTIs [s]
ontime2	40147.19985044	Sum of GTIs [s]
ontime3	40140.717879862	Sum of GTIs [s]
ontime6	40147.19985044	Sum of GTIs [s]
ontime7	40147.19985044	Sum of GTIs [s]
l2events	309663	Number of level 2 events

