

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 19941 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jan 4 2017

See [axaff19941N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.01.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.078459198117

### Comments

Optional chip S3 not included.

seq_num	901343	Sequence number
obs_id	19941	Observation id
title	Are runaway O-star bow shocks able to accelerate cosmic rays?	Prop
observer	Dr. Blagoy Rangelov	Principal investigator
object	Ae Aur	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	79.075833	Observer's specified target RA [deg]
dec_targ	34.312306	Observer's specified target Dec [deg]
ra_nom	79.034479129901	Nominal RA [deg]
dec_nom	34.312623160515	Nominal Dec [deg]
roll_nom	250.23201697573	Nominal Roll [deg]
revision	1	Processing version of data
ontime	27078.459198117	Sum of GTIs [s]
livetime	26724.659193822	Livetime [s]
ontime0	27078.459158421	Sum of GTIs [s]
ontime1	27081.600208402	Sum of GTIs [s]
ontime2	27081.600208402	Sum of GTIs [s]
ontime3	27078.459198117	Sum of GTIs [s]
l2events	73119	Number of level 2 events

