

# V&V Summary Report

## L2 ASCDS Version : 10.5

Observation 18452 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Aug 14 2016

See [axaff18452N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.08.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	39.746497179151

## Comments

seq_num	201081	Sequence number
obs_id	18452	Observation id
title	X-rays from the Bipolar HII Region W31 North	Proposal title
observer	Gordon Garmire	Principal investigator
object	W31 North	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	272.24625	Observer's specified target RA [deg]
dec_targ	-20.085611	Observer's specified target Dec [deg]
ra_nom	272.24874913271	Nominal RA [deg]
dec_nom	-20.091970404667	Nominal Dec [deg]
roll_nom	268.30895517542	Nominal Roll [deg]
revision	1	Processing version of data
ontime	39746.497179151	Sum of GTIs [s]
livetime	39243.203099401	Livetime [s]
ontime0	39752.856220007	Sum of GTIs [s]
ontime1	39743.173958778	Sum of GTIs [s]
ontime2	39752.938300014	Sum of GTIs [s]
ontime3	39746.497179151	Sum of GTIs [s]
ontime6	39753.061430097	Sum of GTIs [s]
ontime7	39753.020390153	Sum of GTIs [s]
l2events	231430	Number of level 2 events

