

# V&V Summary Report

## L2 ASCDS Version : 10.5

Observation 19687 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Aug 13 2016

See axaff19687N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2016.08.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	57.516310644031

## Comments

Warning: a bright off-axis source in field could cause some confusion in the dispersed spectra, at shorter wavelengths (2--4A) on the positive orders side. phase/window constraint was met (phase ~ 0.94)

seq_num	201083	Sequence number
obs_id	19687	Observation id
title	High Resolution X-ray Spectra of Colliding Winds in WR 25	Proposal
observer	Claude Canizares	Principal investigator
object	WR 25	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	161.042917	Observer's specified target RA [deg]
dec_targ	-59.719833	Observer's specified target Dec [deg]
ra_nom	161.04397059448	Nominal RA [deg]
dec_nom	-59.72228760706	Nominal Dec [deg]
roll_nom	200.15753072283	Nominal Roll [deg]
revision	1	Processing version of data
ontime	57516.310644031	Sum of GTIs [s]
livetime	56788.004486491	Livetime [s]
ontime4	57516.351683974	Sum of GTIs [s]
ontime5	57516.269603968	Sum of GTIs [s]
ontime6	57512.987603426	Sum of GTIs [s]
ontime7	57516.310644031	Sum of GTIs [s]
ontime8	57512.946503639	Sum of GTIs [s]
ontime9	57516.146484017	Sum of GTIs [s]
l2events	699741	Number of level 2 events

