

# V&V Summary Report

## L2 ASCDS Version : 10.4.2.1

Observation 18687 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Oct 23 2015

See axaff18687N001\_VV003\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.10.23
V&V Edition	3
V&V Disposition and Status	OK
V&V Charge Time	78.5596406

## Comments

Warning: The spectral extraction in this processing is of V\* V914Per. The zeroth order position determined by the software tool TGDETECT is not necessarily the centroid of the X-ray flux. The investigator may want to modify this position and reprocess to select the region of interest, or choose other sources for extraction. =====

Warning: Multiple sources in the field may cause contamination of the primary extraction or background at some wavelengths. In particular, a source is about 4.5 arcsec west of the target. Other sources and serendipitous dispersed spectra fall within the wavelength extraction region.

seq_num	201048	Sequence number
obs_id	18687	Observation id
title	Using high resolution x-ray spectra to probe accretion, abundances, and coronal activity in the young cluster IC 348	Proposal title
observer	Dr. David Huenemoerder	Principal investigator
object	IC 348	Source name
dtycycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	56.149167	Observer's specified target RA [deg]
dec_targ	32.145306	Observer's specified target Dec [deg]
ra_nom	56.143135445511	Nominal RA [deg]
dec_nom	32.147166198346	Nominal Dec [deg]
roll_nom	120.94242763551	Nominal Roll [deg]
revision	1	Processing version of data
ontime	78559.640664101	Sum of GTIs [s]
livetime	77533.201124058	Livetime [s]
ontime5	78559.599624157	Sum of GTIs [s]
ontime6	78556.417513847	Sum of GTIs [s]
ontime7	78559.640664101	Sum of GTIs [s]
ontime8	78559.51754415	Sum of GTIs [s]
l2events	653120	Number of level 2 events

