

# V&V Summary Report

## L2 ASCDS Version : 8.5.1

Observation 4533 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 17 2012

See axaff04533N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	26.12648

## Comments

No source at the position of the target. There is a very off-axis source at about ra=17:29:13, dec=31:32:05, which happens to lie on the projected dispersed spectral region. This off-axis source is easily seen in the leg -1 order spectrum at about 40-45 A.

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No source was found for the zeroth order position, so the software defaulted to the user coordinates for the zeroth order position. There are no dispersed spectral events from the intended source.

seq_num	300127	Sequence number
obs_id	4533	Observation id
title	Multiwavelength Target of Opportunity Observations of One Bright Nova in Outburst	Proposal title
observer	Regents' Professor Sumner Starrfield	Principal investigator
object	V1187 Sco	Source name
ra_targ	262.328333	Observer's specified target RA [deg]
dec_targ	-31.767083	Observer's specified target Dec [deg]
ra_nom	262.32804975406	Nominal RA [deg]
dec_nom	-31.762408964887	Nominal Dec [deg]
roll_nom	94.426899508471	Nominal Roll [deg]
revision	3	Processing version of data
ontime	26126.482431591	[s]
livetime	25886.297831839	Ontime multiplied by DTCOR
l2events	1813984	Number of level 2 events

