

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2569 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 10 2012

See axaff02569N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	91.82

## Comments

Extracted spectra of stars AB and AC in this multiple system are separated in MEG, but probably blended (composite) in HEG. HD 150135 (03+05) and [SZP2005] J16412006-4845535 within 1 arcsec of target. 82 objects within 5 arcmin of target, primarily x-ray sources. Dispersed spectrum of HD 150135 (presumed) visible. Extraction is of HD 150136. Multiple sources in the field may cause contamination of the primary extraction at some wavelengths. Additional sources in the field ( visible spectrum of HD 150135). Additional source in the field (zeroth order only).

seq_num	200177	Sequence number
obs_id	2569	Observation id
title	RESOLVING THE MASSIVE OB CORE OF THE YOUNG CLUSTER NGC 6193	Propos
observer	Dr. Stephen Skinner	Principal investigator
object	HD 150136	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	250.335	Observer's specified target RA [deg]
dec_targ	-48.762944	Observer's specified target Dec [deg]
ra_nom	250.32872537948	Nominal RA [deg]
dec_nom	-48.760924120846	Nominal Dec [deg]
roll_nom	312.64272435704	Nominal Roll [deg]
revision	3	Processing version of data
ontime	91817.5	Sum of GTIs [s]
livetime	90334.567736045	Livetime [s]
ontime4	91809.877009481	Sum of GTIs [s]
ontime5	91817.5	Sum of GTIs [s]
ontime6	91817.5	Sum of GTIs [s]
ontime7	91817.5	Sum of GTIs [s]
ontime8	91817.5	Sum of GTIs [s]
ontime9	91817.5	Sum of GTIs [s]
l2events	761379	Number of level 2 events

