

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2525 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 4 2012

See axaff02525N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	43.756

## Comments

Multiple sources; extraction is of tau CMa. X-ray source about 30 arcsec SSE of target, seen in obsid 2526, is very faint in this obsid (flare?). Many other examples of flux variability in the zeroth orders in the field. Multiple sources in the field may cause contamination of the primary extraction at some wavelengths. Additional sources in the field (zeroth order only).

seq_num	200133	Sequence number
obs_id	2525	Observation id
title	HIGH RESOLUTION SPECTROSCOPY OF THE YOUNG STELLAR CLUSTER NGC 2362	&#160
observer	Prof Claude Canizares	Principal investigator
object	NGC2362	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	109.679167	Observer's specified target RA [deg]
dec_targ	-24.949972	Observer's specified target Dec [deg]
ra_nom	109.6778074282	Nominal RA [deg]
dec_nom	-24.959586302494	Nominal Dec [deg]
roll_nom	272.86819895792	Nominal Roll [deg]
revision	3	Processing version of data
ontime	43755.781132251	Sum of GTIs [s]
livetime	43201.719084986	Livetime [s]
ontime4	43749.340261683	Sum of GTIs [s]
ontime5	43755.740092248	Sum of GTIs [s]
ontime6	43758.940012515	Sum of GTIs [s]
ontime7	43755.781132251	Sum of GTIs [s]
ontime8	43755.658002242	Sum of GTIs [s]
ontime9	43752.375982061	Sum of GTIs [s]
l2events	417859	Number of level 2 events

