

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 13461 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Feb 29 2012

See axaff13461N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.03.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	53.701300413013

## Comments

Spectral extraction is centered on the brighter source. Note: there is a fainter source about 3 arcsec from the brighter source used to center the spectral extraction. However, the extracted spectrum will contain some contribution from this faint source. Custom analysis may be required to determine the relative contributions.

seq_num	200757	Sequence number
obs_id	13461	Observation id
title	A systematic measurement of the mass-loss rate of Zeta Ori	Proposal
observer	Dr. Maurice Leutenegger	Principal investigator
object	Zeta Orionis	Source name
dtycycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	85.189583	Observer's specified target RA [deg]
dec_targ	-1.942556	Observer's specified target Dec [deg]
ra_nom	85.174473092413	Nominal RA [deg]
dec_nom	-1.9447800367069	Nominal Dec [deg]
roll_nom	18.156117640096	Nominal Roll [deg]
revision	4	Processing version of data
ontime	53701.300413013	Sum of GTIs [s]
livetime	52999.653388794	Livetime [s]
ontime5	53701.300413013	Sum of GTIs [s]
ontime6	53701.300413013	Sum of GTIs [s]
ontime7	53701.300413013	Sum of GTIs [s]
ontime8	53698.159402609	Sum of GTIs [s]
ontime9	53698.159372807	Sum of GTIs [s]
l2events	566793	Number of level 2 events

