

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 13460 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Feb 28 2012

See axaff13460N003\_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	144.78808175635

## 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	13460	Observation id
title	A systematic measurement of the mass-loss rate of Zeta Ori	Proposa
observer	Dr. Maurice Leutenegger	Principal investigator
object	Zeta Orionis	Source name
dtcycle	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	85.176374714906	Nominal RA [deg]
dec_nom	-1.9502164188235	Nominal Dec [deg]
roll_nom	39.90991062072	Nominal Roll [deg]
revision	3	Processing version of data
ontime	144788.08175427	Sum of GTIs [s]
livetime	142896.31887471	Livetime [s]
ontime5	144788.04071426	Sum of GTIs [s]
ontime6	144781.71758372	Sum of GTIs [s]
ontime7	144788.08175427	Sum of GTIs [s]
ontime8	144784.81758404	Sum of GTIs [s]
ontime9	144775.35339302	Sum of GTIs [s]
l2events	1414548	Number of level 2 events

