

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 599 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 16 2012

See axaff00599N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.09.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.644

## Comments

Multiple sources; extraction is of iota Ori. Another source, HBC 465, lies in center of HEG plus region. Multiple sources in the field may cause contamination of the primary extraction at some wavelengths. Additional sources in field (zeroth order only).

seq_num	200075	Sequence number
obs_id	599	Observation id
title	COLLIDING STELLAR WINDS IN IOTA ORIONIS.	Proposal title
observer	Prof Claude Canizares	Principal investigator
object	IOTA ORIONIS	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	83.858333	Observer's specified target RA [deg]
dec_targ	-5.909722	Observer's specified target Dec [deg]
ra_nom	83.860093259605	Nominal RA [deg]
dec_nom	-5.9193714608948	Nominal Dec [deg]
roll_nom	290.6569130895	Nominal Roll [deg]
revision	4	Processing version of data
ontime	37647.109858885	Sum of GTIs [s]
liveltime	37170.399485484	Livetime [s]
ontime4	37637.427988246	Sum of GTIs [s]
ontime5	37647.068818882	Sum of GTIs [s]
ontime6	37647.027778894	Sum of GTIs [s]
ontime7	37647.109858885	Sum of GTIs [s]
ontime8	37643.745768636	Sum of GTIs [s]
ontime9	37643.704738647	Sum of GTIs [s]
l2events	368994	Number of level 2 events

