

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 10062 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 6 2012

See axaff10062N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.06.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	100.0308

## Comments

Notes from Aspect Team: There is nothing unusual about the aspect in this obsid and no warnings from the V&V system. The fuzzy chip edges in L2 are expected due to the larger dither amplitude. The source is known to have significant extended emission highlighted in a recent press release <http://chandra.harvard.edu/photo/2007/cirx1/>.

seq_num	401026	Sequence number
obs_id	10062	Observation id
title	Hot on the Trail of Circinus X-1: The first X-ray jet from an accreting neutron star	Proposal title
observer	Dr. Sebastian Heinz	Principal investigator
object	Circinus X-1	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	230.170417	Observer's specified target RA [deg]
dec_targ	-57.166722	Observer's specified target Dec [deg]
ra_nom	230.17850227722	Nominal RA [deg]
dec_nom	-57.167139136286	Nominal Dec [deg]
roll_nom	16.124343279567	Nominal Roll [deg]
revision	2	Processing version of data
ontime	100030.23893982	Sum of GTIs [s]
livetime	98723.270226882	Livetime [s]
ontime2	100023.79276925	Sum of GTIs [s]
ontime3	100027.01585954	Sum of GTIs [s]
ontime6	100030.19789982	Sum of GTIs [s]
ontime7	100030.23893982	Sum of GTIs [s]
ontime8	100026.97484952	Sum of GTIs [s]
l2events	1144211	Number of level 2 events

