

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8170 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 4 2012

See [axaff08170N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.05.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	77.48

## Comments

seq_num	900711	Sequence number
obs_id	8170	Observation id
title	High Resolution Studies of Interstellar Absorption with Cyg X-2	Pr
observer	Prof Claude Canizares	Principal investigator
object	Cyg X-2	Source name
ra_targ	326.17375	Observer's specified target RA [deg]
dec_targ	38.319611	Observer's specified target Dec [deg]
ra_nom	326.19277088533	Nominal RA [deg]
dec_nom	38.323471716464	Nominal Dec [deg]
roll_nom	188.64483295599	Nominal Roll [deg]
revision	2	Processing version of data
ontime	64140.629709125	Sum of GTIs [s]
livetime	63890.080374323	Livetime [s]
ontime4	73860.097536922	Sum of GTIs [s]
ontime5	78693.0	Sum of GTIs [s]
ontime6	56311.996451139	Sum of GTIs [s]
ontime7	64140.629709125	Sum of GTIs [s]
ontime8	72368.867701292	Sum of GTIs [s]
ontime9	77481.801518679	Sum of GTIs [s]
l2events	24555761	Number of level 2 events

