

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8444 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Apr 27 2012

See axaff08444N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.04.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.04159997

## Comments

Monitor constraint met, follows obs8224 by 112 days.

seq_num	900733	Sequence number
obs_id	8444	Observation id
title	Accurate Determination of the Dust-Scattering Halo Around Cyg X-2	&#160
observer	Frederick Seward	Principal investigator
object	Cyg X-2	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	326.171667	Observer's specified target RA [deg]
dec_targ	38.321667	Observer's specified target Dec [deg]
ra_nom	326.12839569464	Nominal RA [deg]
dec_nom	38.346367362572	Nominal Dec [deg]
roll_nom	143.58341634662	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6040.4039964676	Sum of GTIs [s]
livetime	5963.9167639697	Livetime [s]
ontime1	6040.4450364709	Sum of GTIs [s]
ontime2	6040.2398364544	Sum of GTIs [s]
ontime3	6040.321916461	Sum of GTIs [s]
ontime6	6040.3629564643	Sum of GTIs [s]
ontime7	6040.4039964676	Sum of GTIs [s]
ontime8	6040.2808764577	Sum of GTIs [s]
l2events	387745	Number of level 2 events

