

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Aug 25 2012

See axaff00002N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.08.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	80.051

## Comments

Background count rate is anomalously high during the first 30 ksec due to a high radiation environment.

seq_num	200000	Sequence number
obs_id	2	Observation id
title	OBSERVATIONS WITH LETGS OF THE ECLIPSING BINARY ALGOL	Proposal tit
observer	Dr. Peter Predehl	Principal investigator
object	ALGOL	Source name
ra_targ	47.042083	Observer's specified target RA [deg]
dec_targ	40.955694	Observer's specified target Dec [deg]
ra_nom	47.044851473257	Nominal RA [deg]
dec_nom	40.95108693747	Nominal Dec [deg]
roll_nom	297.84577048594	Nominal Roll [deg]
revision	5	Processing version of data
ontime	80118.102926865	[s]
livetime	79590.36446332	Ontime multiplied by DTCOR
l2events	4215893	Number of level 2 events

