

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8894 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Aug 12 2012

See axaff08894N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.08.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.1791337

## Comments

There are several short periods of high count rate during the observation, presumable from high radiation environment.

seq_num	200475	Sequence number
obs_id	8894	Observation id
title	X-Raying the debris disk of AU Mic	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	AU Mic	Source name
ra_targ	311.290446	Observer's specified target RA [deg]
dec_targ	-31.3417	Observer's specified target Dec [deg]
ra_nom	311.29101145071	Nominal RA [deg]
dec_nom	-31.336972317569	Nominal Dec [deg]
roll_nom	84.749955854411	Nominal Roll [deg]
revision	3	Processing version of data
ontime	50179.133704007	[s]
livetime	49426.048281244	Ontime multiplied by DTCOR
l2events	4395818	Number of level 2 events

