

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 6 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 1 2012

See axaff00006N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.09.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	32.505

## Comments

Roll constraint met. Caveat: due to an 0.5 day ephemeris observer error, comments on the phase in the header 'OBJECT' are wrong.

seq_num	200004	Sequence number
obs_id	6	Observation id
title	STELLAR CORONAL SPECTROSCOPY OF COOL STARS	Proposal title
observer	Prof Claude Canizares	Principal investigator
object	AR LAC-1 ECLIPSE (1)	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	332.17	Observer's specified target RA [deg]
dec_targ	45.742222	Observer's specified target Dec [deg]
ra_nom	332.17066206241	Nominal RA [deg]
dec_nom	45.744324011438	Nominal Dec [deg]
roll_nom	203.13799381657	Nominal Roll [deg]
revision	4	Processing version of data
ontime	32505.062314957	Sum of GTIs [s]
livetime	32093.463643727	Livetime [s]
ontime4	32501.86239472	Sum of GTIs [s]
ontime5	32505.021274954	Sum of GTIs [s]
ontime6	32501.739274725	Sum of GTIs [s]
ontime7	32505.062314957	Sum of GTIs [s]
ontime8	32501.698354349	Sum of GTIs [s]
ontime9	32501.657214642	Sum of GTIs [s]
l2events	314346	Number of level 2 events

