

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2570 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 8 2012

See axaff02570N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	45.9

## Comments

Optical photometry of target in slot 7. Time constraint met.  
Coordinated with HST and FUSE.

seq_num	200178	Sequence number
obs_id	2570	Observation id
title	CORONAL DYNAMICS AND THE COMPLETE FLARE ENERGY BUDGET FOR THE M DWARF FLARE STAR AD LEO	Proposal title
observer	Dr. Alexander Brown	Principal investigator
object	AD_LEO	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	154.900917	Observer's specified target RA [deg]
dec_targ	19.869889	Observer's specified target Dec [deg]
ra_nom	154.89974745008	Nominal RA [deg]
dec_nom	19.871822005398	Nominal Dec [deg]
roll_nom	250.53653319985	Nominal Roll [deg]
revision	3	Processing version of data
ontime	45897.5	Sum of GTIs [s]
livetime	45156.21556528	Livetime [s]
ontime4	45897.5	Sum of GTIs [s]
ontime5	45897.5	Sum of GTIs [s]
ontime6	45897.5	Sum of GTIs [s]
ontime7	45897.5	Sum of GTIs [s]
ontime8	45894.959009826	Sum of GTIs [s]
ontime9	45894.959009826	Sum of GTIs [s]
l2events	370848	Number of level 2 events

