

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 10982 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jun 28 2012

See axaff10982N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.07.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	100.04159962738

Comments

Thermal settling is apparent but does not appear significant enough to warrant a manually modified processing of the data. The effect of the thermal settling can be seen in the relatively large excursions of the fid light positions as well as the SIM dz offset. This observation was reviewed by the Aspect Scientist.

seq_num	200614	Sequence number
obs_id	10982	Observation id
title	Investigating HD148937, an enigmatic hot magnetic star	Proposal ti
observer	Dr Yael Naze	Principal investigator
object	HD148937	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	248.468333	Observer's specified target RA [deg]
dec_targ	-48.11125	Observer's specified target Dec [deg]
ra_nom	248.47508366607	Nominal RA [deg]
dec_nom	-48.109460748489	Nominal Dec [deg]
roll_nom	349.96484555075	Nominal Roll [deg]
revision	2	Processing version of data
ontime	100041.59962738	Sum of GTIs [s]
liveltime	98774.812655074	Livetime [s]
ontime4	100035.11757672	Sum of GTIs [s]
ontime5	100041.59962738	Sum of GTIs [s]
ontime6	100041.59962738	Sum of GTIs [s]
ontime7	100041.59962738	Sum of GTIs [s]
ontime8	100041.59435022	Sum of GTIs [s]
ontime9	100041.55331022	Sum of GTIs [s]
l2events	1235228	Number of level 2 events

