V&V Summary Report L2 ASCDS Version: 8.2.1

Observation 1297 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Jul 9 2010

See axaff01297N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.07.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	12.121

Comments

Charge time remains at previous value of 12.121 ksec, although with the current processing the charge time would have been 18.070 ksec.

===

One of the 3 fid lights was occulted by the HRC shutter, which was partially $\frac{1}{2}$

closed for this observation. Since the shutter was partially closed, the

flux calibration may be compromised.

seq_num	580247	Sequence number
obs_id	1297	Observation id
title	ACIS CHIP RESPONSE TO LINES WITH E=0.6-1.5 KEV	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	N132D	Source name
ra_targ	81.25	Observer's specified target RA
dec_targ	-69.64	Observer's specified target Dec
ra_nom	81.253040463153	Nominal RA
dec_nom	-69.63521760151	Nominal Dec
roll_nom	102.68034784509	Nominal Roll
revision	3	Processing version of data
ontime	18069.981899031	[s]
livetime	17730.189492755	Ontime multiplied by DTCOR
12events	1173990	Number of level 2 events

