V&V Summary Report L2 ASCDS Version: 8.2.1

Observation 1213 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Jul 9 2010

See axaff01213N001_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	1.568

Comments

Target very slightly off-axis. Dither is disabled.

Charge time remains at previous value of $1.568\ \mathrm{ksec}$, although with the current processing the charge time would have been $1.672\ \mathrm{ksec}$.

Two of the 3 fid lights were 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	280163	Sequence number
obs_id	1213	Observation id
title	& #160	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	HR1099	Source name
ra_targ	54.197083	Observer's specified target RA
dec_targ	0.589972	Observer's specified target Dec
ra_nom	54.198398074137	Nominal RA
dec_nom	0.59458599811883	Nominal Dec
roll_nom	98.447339936008	Nominal Roll
revision	3	Processing version of data
ontime	1672.0313100517	[s]
livetime	1658.7076547675	Ontime multiplied by DTCOR
12events	60770	Number of level 2 events

