

V&V Summary Report

L2 ASCDS Version : 8.2.1

Observation 1218 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Jan 12 2010

See axaff01218N001-VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.01.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.671

Comments

HRC shutter focus measurement at corner of HRC-I to measure SIM tilt.
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During this observation the HRC shutters were inadvertently left
partially closed. =====

Fid lights in slots 1 and 2 were blocked by the HRC shutter. Only 1 fid
light

was available for use. The pointing solution is degraded when only 1
fid light is available.

SIM theta offset has been set to zero.
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Charge time for this observation remains at previous value of 1.671
ksec,
although with the current processing the charge time would have been
1.673 ksec.
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seq_num	280168	Sequence number
obs_id	1218	Observation id
title	 	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	54.198404647825	Nominal RA
dec_nom	0.59459072265301	Nominal Dec
roll_nom	98.391859539053	Nominal Roll
revision	5	Processing version of data
ontime	1673.0563100874	[s]
livetime	1660.3475434391	Ontime multiplied by DTCOR
l2events	56136	Number of level 2 events

