

V&V Summary Report

L2 ASCDS Version : 8.2.1

Observation 174 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Jan 13 2010

See [axaff00174N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2010.02.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.721

Comments

Charge time for this observation remains at original value of 1.721 ksec, although with the current processing the charge time would have been 1.723 ksec.

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This observation was performed with a large SIM offset, per PI request. As a result, the fid light positions are offset beyond normally expected ranges, but the fid light position correction has compensated for this offset.

seq_num	590042	Sequence number
obs_id	174	Observation id
title	HRC RESPONSE TO CASA	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	CAS A [HRC-S, Offsets=20,0,0 -Y MCP]	Source name
ra_targ	350.8575	Observer's specified target RA
dec_targ	58.814833	Observer's specified target Dec
ra_nom	351.48433425442	Nominal RA
dec_nom	58.770726298732	Nominal Dec
roll_nom	171.96350681831	Nominal Roll
revision	4	Processing version of data
ontime	1723.2813118771	[s]
livetime	1705.0254797317	Ontime multiplied by DTCOR
l2events	151109	Number of level 2 events

