

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 152 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Sep 1 2012

See axaff00152N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.482

## Comments

Charge time for this ObsId remains at previous value of 10.482 ks although with the current processing the charge time would have been 10.442 ksec.

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Monitor constraint violated: obsid 152 start time is 197 days after the start time of obsid 150, instead of the 80.0 - 115.0 required. Per CD0: Monitor constraint was too tight.

seq_num	590020	Sequence number
obs_id	152	Observation id
title	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	G21.5-0.9 [HRC-S, Offsets=-30,0,0 +Y MCP]	Source name
ra_targ	278.389583	Observer's specified target RA [deg]
dec_targ	-10.568528	Observer's specified target Dec [deg]
ra_nom	278.35839382574	Nominal RA [deg]
dec_nom	-11.072433844159	Nominal Dec [deg]
roll_nom	266.62264851612	Nominal Roll [deg]
revision	6	Processing version of data
ontime	10442.956642151	[s]
livetime	10384.054183032	Ontime multiplied by DTCOR
l2events	438502	Number of level 2 events

