

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 6545 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Aug 10 2012

See axaff06545N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.08.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.185475

## Comments

Large fid offsets are expected due to large SIM offset for this set of observations. 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	290638	Sequence number
obs_id	6545	Observation id
title	Improving the De-Gap Corrections for the HRC-I	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	Capella	Source name
ra_targ	79.1725	Observer's specified target RA [deg]
dec_targ	45.998	Observer's specified target Dec [deg]
ra_nom	79.166224862411	Nominal RA [deg]
dec_nom	45.997646884738	Nominal Dec [deg]
roll_nom	206.12103833117	Nominal Roll [deg]
revision	4	Processing version of data
ontime	5185.7314899862	[s]
livetime	5139.2960523426	Ontime multiplied by DTCOR
l2events	317967	Number of level 2 events

