

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2233 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 12 2012

See axaff02233N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	63.9

## Comments

Roll constraint: requested: 128 +/- 10 actual: 138.26. Roll constraint has been satisfied. Obsid time shortened by T00, but difference will be made up in Obsids 2421 and 2423.

seq_num	900060	Sequence number
obs_id	2233	Observation id
title	THE CHANDRA DEEP SURVEY OF THE HUBBLE DEEP FIELD NORTH (HDF-N) AREA	&#160
observer	Prof. William Brandt	Principal investigator
object	HDF-N	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	189.205833	Observer's specified target RA [deg]
dec_targ	62.216111	Observer's specified target Dec [deg]
ra_nom	189.14827311748	Nominal RA [deg]
dec_nom	62.24273811528	Nominal Dec [deg]
roll_nom	138.2596172939	Nominal Roll [deg]
revision	3	Processing version of data
ontime	63915.717956617	Sum of GTIs [s]
livetime	63080.612047447	Livetime [s]
ontime0	63918.858916864	Sum of GTIs [s]
ontime1	63915.717956617	Sum of GTIs [s]
ontime2	63918.858916849	Sum of GTIs [s]
ontime3	63915.717956617	Sum of GTIs [s]
ontime6	63915.717956617	Sum of GTIs [s]
l2events	199729	Number of level 2 events

