

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 230 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Aug 23 2012

See axaff00230N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.08.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.105

## Comments

Charge time for this ObsId remains at previous value of 2.105 ks, although with the current processing the charge time would have been 2.08 ksec. Window constraint met.

seq_num	590098	Sequence number
obs_id	230	Observation id
title	ACIS CHIP RESPONSE TO CAS A, APR. 99	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	CAS A [Chip S3, T=120, Offsets=-2,0,0]	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	350.8575	Observer's specified target RA [deg]
dec_targ	58.814833	Observer's specified target Dec [deg]
ra_nom	350.92876949785	Nominal RA [deg]
dec_nom	58.806095312322	Nominal Dec [deg]
roll_nom	349.65143526606	Nominal Roll [deg]
revision	4	Processing version of data
ontime	2080.7429878265	Sum of GTIs [s]
livetime	2054.3953672416	Livetime [s]
ontime4	3302.5841940343	Sum of GTIs [s]
ontime5	4038.0006159693	Sum of GTIs [s]
ontime6	3950.3307094574	Sum of GTIs [s]
ontime7	2080.7429878265	Sum of GTIs [s]
ontime8	3856.4252821207	Sum of GTIs [s]
ontime9	3807.7696591169	Sum of GTIs [s]
l2events	667122	Number of level 2 events

