

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3697 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 24 2012

See axaff03697N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.11.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.156

## Comments

Window constraint met. Because the used detector is a subset of the planned detector, the difference between planned and actual does not affect the observation.

seq_num	590309	Sequence number
obs_id	3697	Observation id
title	AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
observer	Dr. CXC Calibration	Principal investigator
object	CAS A[S3,-120,-2.0,0,0]	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	350.92940317221	Nominal RA [deg]
dec_nom	58.817221705302	Nominal Dec [deg]
roll_nom	6.4285344258515	Nominal Roll [deg]
revision	3	Processing version of data
ontime	1157.0473317206	Sum of GTIs [s]
livetime	1142.3961017161	Livetime [s]
ontime4	2069.4768002033	Sum of GTIs [s]
ontime5	2069.5178402066	Sum of GTIs [s]
ontime6	2069.3536802232	Sum of GTIs [s]
ontime7	1157.0473317206	Sum of GTIs [s]
ontime8	2069.4357602	Sum of GTIs [s]
ontime9	2069.3947201967	Sum of GTIs [s]
l2events	354251	Number of level 2 events

