

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 6082 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 30 2012

See axaff06082N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2013.01.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.244316

## Comments

The high count rate resulted in telemetry saturation and a number of dropped exposures. The ONTIME value reflects the lost exposure time. Window preference met.

seq_num	590409	Sequence number
obs_id	6082	Observation id
title	AO6B 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	350.80493795874	Nominal RA [deg]
dec_nom	58.789043448277	Nominal Dec [deg]
roll_nom	226.2090295127	Nominal Roll [deg]
revision	3	Processing version of data
ontime	1244.1440755725	Sum of GTIs [s]
livetime	1228.389974154	Livetime [s]
ontime2	1986.3716340959	Sum of GTIs [s]
ontime3	2041.3042989671	Sum of GTIs [s]
ontime5	2041.3863789737	Sum of GTIs [s]
ontime6	2041.3453389704	Sum of GTIs [s]
ontime7	1244.1440755725	Sum of GTIs [s]
ontime8	2041.2632589936	Sum of GTIs [s]
l2events	366109	Number of level 2 events

