

# V&V Summary Report

## L2 ASCDS Version : 8.5

Observation 5159 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Dec 10 2012

See axaff05159N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2013.01.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.955

## Comments

Window constraint met.

seq_num	590357	Sequence number
obs_id	5159	Observation id
title	AO5B Observations of the Standard Candles Cas A and G21.5-09	Propo
observer	Dr. CXC Calibration	Principal investigator
object	G21.5-09[S3,-120,-1.0,0,0]	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	278.389583	Observer's specified target RA [deg]
dec_targ	-10.568528	Observer's specified target Dec [deg]
ra_nom	278.39139594661	Nominal RA [deg]
dec_nom	-10.589204769222	Nominal Dec [deg]
roll_nom	279.66616718779	Nominal Roll [deg]
revision	4	Processing version of data
ontime	9955.1765023768	Sum of GTIs [s]
livetime	9829.1180632161	Livetime [s]
ontime2	9955.199962914	Sum of GTIs [s]
ontime3	9955.0533823669	Sum of GTIs [s]
ontime5	9955.1354623735	Sum of GTIs [s]
ontime6	9955.0944223702	Sum of GTIs [s]
ontime7	9955.1765023768	Sum of GTIs [s]
ontime8	9955.0123423934	Sum of GTIs [s]
l2events	122984	Number of level 2 events

