

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 6820 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Apr 9 2012

See axaff06820N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.04.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.198399

## Comments

The guide star in slot 6 was removed from the aspect solution due to low-accuracy coordinates. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	701238	Sequence number
obs_id	6820	Observation id
title	Chandra ACIS Snapshot Observations of the Most Luminous Quasars from the Sloan Digital Sky Survey	Proposal title
observer	Prof. Gordon Garmire	Principal investigator
object	SDSS J0209-0005	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	32.46125	Observer's specified target RA [deg]
dec_targ	-0.085111	Observer's specified target Dec [deg]
ra_nom	32.460637120091	Nominal RA [deg]
dec_nom	-0.086756918726837	Nominal Dec [deg]
roll_nom	304.51747077629	Nominal Roll [deg]
revision	4	Processing version of data
ontime	2197.0271422267	Sum of GTIs [s]
livetime	2169.2070616609	Livetime [s]
ontime2	2197.06818223	Sum of GTIs [s]
ontime3	2196.9040222168	Sum of GTIs [s]
ontime5	2196.9861022234	Sum of GTIs [s]
ontime6	2196.9450622201	Sum of GTIs [s]
ontime7	2197.0271422267	Sum of GTIs [s]
ontime8	2196.8629822433	Sum of GTIs [s]
l2events	28724	Number of level 2 events

