

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3130 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Nov 27 2012

See axaff03130N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	121.647

## Comments

Charge time for this ObsId remains at previous value of 121.647 ks although with the current processing the charge time would have been 121.39 ksec.

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This observation was interrupted by safing of the science instruments onboard Chandra due to high solar radiation environment. The observation was interrupted at 2002:107:12:55. Due to a high radiation environment, the instruments were safed and the observation terminated early. This observation has been reprocessed so that the aspect solution correctly handles the instrument safing and maneuver activities at the end of the observation.

seq_num	700569	Sequence number
obs_id	3130	Observation id
title	STRONG LYMAN ALPHA SOURCES AT REDSHIFTS Z>4: GALAXIES OR QUASARS?	&#160
observer	Professor Sangeeta Malhotra	Principal investigator
object	FIELD-142549+353248	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	216.412	Observer's specified target RA [deg]
dec_targ	35.597	Observer's specified target Dec [deg]
ra_nom	216.40756970513	Nominal RA [deg]
dec_nom	35.59998014887	Nominal Dec [deg]
roll_nom	163.43403023184	Nominal Roll [deg]
revision	5	Processing version of data
ontime	121394.91264609	Sum of GTIs [s]
livetime	119857.73716692	Livetime [s]
ontime0	121407.87664682	Sum of GTIs [s]
ontime1	121398.15362641	Sum of GTIs [s]
ontime2	121407.87655714	Sum of GTIs [s]
ontime3	121394.91264609	Sum of GTIs [s]
ontime6	121407.87661701	Sum of GTIs [s]
ontime7	121417.59954768	Sum of GTIs [s]
l2events	891372	Number of level 2 events

