## V&V Summary Report L2 ASCDS Version: 8.4.4

Observation 6438 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date: Apr 27 2012

See axaff06438N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.04.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.1929445

## Comments

## Charge time:

Charge time for this ObsId remains at previous value of  $23.1929445~\mathrm{ksec}$  although with the current processing it would have been  $22.908~\mathrm{ksec}$ .

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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 2006:344:08:58 GMT. 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 activites at the end of the observation.

seq_num	200412	Sequence number
obs_id	6438	Observation id
title	The Evolution of Disks, Protostars and the Young Cluster IRAS 20050+2730	Proposal title
observer	Dr. Scott Wolk	Principal investigator
object	IRAS 20050+2720	Source name
dtycycle	0	<b>%</b> #160
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	301.806667	Observer's specified target RA
dec_targ	27.480222	Observer's specified target Dec
ra_nom	301.80875898925	Nominal RA
dec_nom	27.475888640454	Nominal Dec
roll_nom	314.91254798039	Nominal Roll
revision	4	Processing version of data
ontime	22908.144509375	Sum of GTIs [s]
livetime	22618.067789969	Livetime [s]
ontime0	22959.999914527	Sum of GTIs [s]
ontime1	22959.999914527	Sum of GTIs [s]
ontime2	22648.86734426	Sum of GTIs [s]
ontime3	22908.144509375	Sum of GTIs [s]
ontime6	22820.638411045	Sum of GTIs [s]
ontime7	22959.999914527	Sum of GTIs [s]
12events	288876	Number of level 2 events

