

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 4016 - L2 Version 6
Chandra X-Ray Center

L2 Processing Date : Feb 13 2013

See axaff04016N004_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2013.02.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	0.902

Comments

Charge time for this ObsId remains at original value of 0.902 ksec, although with the current processing the charge time would have been 0.77 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 2003:326:01:24:54. 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	700695	Sequence number
obs_id	4016	Observation id
title	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
observer	Dr. Shobita Satyapal	Principal investigator
object	NGC4419	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.735	Observer's specified target RA [deg]
dec_targ	15.047222	Observer's specified target Dec [deg]
ra_nom	186.74190974306	Nominal RA [deg]
dec_nom	15.054196448684	Nominal Dec [deg]
roll_nom	56.211591106385	Nominal Roll [deg]
revision	6	Processing version of data
ontime	767.99999713898	Sum of GTIs [s]
livetime	758.27511874112	Livetime [s]
ontime2	767.99999713898	Sum of GTIs [s]
ontime3	767.99999713898	Sum of GTIs [s]
ontime5	767.99999713898	Sum of GTIs [s]
ontime6	767.99999713898	Sum of GTIs [s]
ontime7	767.99999713898	Sum of GTIs [s]
ontime8	767.99999713898	Sum of GTIs [s]
l2events	10241	Number of level 2 events

