

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14396 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 26 2012

See axaff14396N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.07.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.7869567722678

Comments

HRC was commanded to use the old (pre-March 2012) voltage settings for this observation. Appropriate calibration files for this instrument configuration were manually linked into the processing.

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The charge time associated with this processing of the data is different from the original processing due to more appropriate calibrations files.

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NEW CHARGE TIME = 9.786957 ks, 1 Obis===

Original CHARGE TIME = 9.137875 ks, 1 Obis.

seq_num	790247	Sequence number
obs_id	14396	Observation id
title	AO-13 Calibration Observations of Mkn421 to Calibrate the New HRC-S HV Setting	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	MKN421[Voltage:original default]	Source name
ra_targ	166.113333	Observer's specified target RA [deg]
dec_targ	38.208806	Observer's specified target Dec [deg]
ra_nom	166.11290067595	Nominal RA [deg]
dec_nom	38.204216443287	Nominal Dec [deg]
roll_nom	266.85163313382	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9786.9567722678	[s]
livetime	9701.7105537977	Overtime multiplied by DTCOR
l2events	808444	Number of level 2 events

