

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 9426 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 8 2012

See axaff09426N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.05.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	112.157713

## Comments

seq_num	800762	Sequence number
obs_id	9426	Observation id
title	BOW SHOCK, ELECTRON-ION EQUILIBRIUM, BREAKUP OF COOL CORE, AND DARK SUBCLUSTER IN ABELL 520	Proposal title
observer	Dr Maxim Markevitch	Principal investigator
object	A520_OFF4	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	73.5225	Observer's specified target RA [deg]
dec_targ	2.893056	Observer's specified target Dec [deg]
ra_nom	73.569247800054	Nominal RA [deg]
dec_nom	2.8775374103666	Nominal Dec [deg]
roll_nom	301.86099665564	Nominal Roll [deg]
revision	2	Processing version of data
ontime	112157.71391052	Sum of GTIs [s]
livetime	110692.29080897	Livetime [s]
ontime0	112160.85503995	Sum of GTIs [s]
ontime1	112157.71391052	Sum of GTIs [s]
ontime2	112160.85487098	Sum of GTIs [s]
ontime3	112160.85482126	Sum of GTIs [s]
ontime6	112167.1368615	Sum of GTIs [s]
l2events	471733	Number of level 2 events

