

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 9430 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : May 8 2012

See [axaff09430N002-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	115.018972

Comments

seq_num	800766	Sequence number
obs_id	9430	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_OFF2	Source name
dtcycle	0	
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	73.510753337319	Nominal RA [deg]
dec_nom	2.8429139075549	Nominal Dec [deg]
roll_nom	299.96936319712	Nominal Roll [deg]
revision	2	Processing version of data
ontime	115018.90102267	Sum of GTIs [s]
livetime	113516.09440513	Livetime [s]
ontime0	115028.20092344	Sum of GTIs [s]
ontime1	115028.24191386	Sum of GTIs [s]
ontime2	115015.71906215	Sum of GTIs [s]
ontime3	115018.90102267	Sum of GTIs [s]
ontime6	115018.736853	Sum of GTIs [s]
l2events	488676	Number of level 2 events

