

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 16018 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See [axaff16018N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.663999941707

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	601106	Sequence number
obs_id	16018	Observation id
title	X-Rays from Lyman Break Analog	Proposal title
observer	Prof. Philip Kaaret	Principal investigator
object	SDSS J093813.50+542825.1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	144.55625	Observer's specified target RA [deg]
dec_targ	54.473639	Observer's specified target Dec [deg]
ra_nom	144.55121934383	Nominal RA [deg]
dec_nom	54.474476803171	Nominal Dec [deg]
roll_nom	105.818079071	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15663.999941707	Sum of GTIs [s]
livetime	15465.652942716	Livetime [s]
ontime2	15663.999941707	Sum of GTIs [s]
ontime3	15663.999941707	Sum of GTIs [s]
ontime5	15663.999941707	Sum of GTIs [s]
ontime6	15663.999941707	Sum of GTIs [s]
ontime7	15663.999941707	Sum of GTIs [s]
ontime8	15663.999941707	Sum of GTIs [s]
l2events	131286	Number of level 2 events

