

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 16022 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See axaff16022N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.770204017222

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	601110	Sequence number
obs_id	16022	Observation id
title	X-Rays from Lyman Break Analog	Proposal title
observer	Prof. Philip Kaaret	Principal investigator
object	SDSS J082413.13+433721.0	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	126.054583	Observer's specified target RA [deg]
dec_targ	43.6225	Observer's specified target Dec [deg]
ra_nom	126.0504994638	Nominal RA [deg]
dec_nom	43.623146985462	Nominal Dec [deg]
roll_nom	110.42355105754	Nominal Roll [deg]
revision	2	Processing version of data
ontime	23770.204017222	Sum of GTIs [s]
livetime	23459.628802367	Livetime [s]
ontime2	23766.898776829	Sum of GTIs [s]
ontime3	23763.839806557	Sum of GTIs [s]
ontime6	23770.162977219	Sum of GTIs [s]
ontime7	23770.204017222	Sum of GTIs [s]
ontime8	23770.080897212	Sum of GTIs [s]
l2events	110711	Number of level 2 events

