

# V&V Summary Report

## L2 ASCDS Version : 10.3.3

Observation 17022 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 16 2015

See axaff17022N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2015.03.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.0741161214113

## Comments

The ontime for chips 6 and 8 is less than nominal, due to high particle background.

The aimpoint (CCD\_ID=7) did obtain the planned exposure.

seq_num	703026	Sequence number
obs_id	17022	Observation id
title	Shielding Gas Variations in Transforming Broad Absorption Line Quasars	Proposal title
observer	Prof. W.N. Brandt	Principal investigator
object	SDSS J0936+0046	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	144.085417	Observer's specified target RA [deg]
dec_targ	0.780333	Observer's specified target Dec [deg]
ra_nom	144.08906717762	Nominal RA [deg]
dec_nom	0.77616848794958	Nominal Dec [deg]
roll_nom	272.3560045803	Nominal Roll [deg]
revision	1	Processing version of data
ontime	3074.1161214113	Sum of GTIs [s]
livetime	3033.9505311537	Livetime [s]
ontime6	2053.2366324663	Sum of GTIs [s]
ontime7	3074.1161214113	Sum of GTIs [s]
ontime8	2640.570335865	Sum of GTIs [s]
l2events	14927	Number of level 2 events

