

V&V Summary Report

L2 ASCDS Version : 10.2.4

Observation 16260 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Aug 6 2014

See [axaff16260N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.08.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.069700192809

Comments

Joint proposal with NOAO.

The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	601135	Sequence number
obs_id	16260	Observation id
title	Long-term X-ray and Optical Study of the Black Hole X-ray Binaries in the Elliptical Galaxy NGC 4472	Proposal title
observer	Steve Zepf	Principal investigator
object	XMMUJ122939.9 +075333	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.41625	Observer's specified target RA [deg]
dec_targ	7.925	Observer's specified target Dec [deg]
ra_nom	187.41818542574	Nominal RA [deg]
dec_nom	7.922541015336	Nominal Dec [deg]
roll_nom	251.15636636869	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25069.700192809	Sum of GTIs [s]
livetime	24742.146103745	Livetime [s]
ontime2	25069.700192809	Sum of GTIs [s]
ontime3	25069.700192809	Sum of GTIs [s]
ontime6	25069.700192809	Sum of GTIs [s]
ontime7	25069.700192809	Sum of GTIs [s]
ontime8	25069.700192809	Sum of GTIs [s]
l2events	174163	Number of level 2 events

