

V&V Summary Report

L2 ASCDS Version : 10.5.4

Observation 19408 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 20 2017

See [axaff19408N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.04.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.062900115967

Comments

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 slot from the solution.

seq_num	601365	Sequence number
obs_id	19408	Observation id
title	Spiral galaxies of the Virgo cluster	Proposal title
observer	Roberto Soria	Principal investigator
object	NGC 4424	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.798333	Observer's specified target RA [deg]
dec_targ	9.420667	Observer's specified target Dec [deg]
ra_nom	186.79875585724	Nominal RA [deg]
dec_nom	9.4155231955657	Nominal Dec [deg]
roll_nom	223.27644670977	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15062.900115967	Sum of GTIs [s]
livetime	14866.092236806	Livetime [s]
ontime5	15062.900115967	Sum of GTIs [s]
ontime6	15062.900115967	Sum of GTIs [s]
ontime7	15062.900115967	Sum of GTIs [s]
ontime8	15059.759065747	Sum of GTIs [s]
l2events	164229	Number of level 2 events

