

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 2028 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Sep 20 2012

See axaff02028N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.145

Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	600162	Sequence number
obs_id	2028	Observation id
title	PROBING THE NATURE OF SUPER-LUMINOUS X-RAY SOURCES IN NEARBY GALAXIES	Proposal title
observer	Dr Timothy Roberts	Principal investigator
object	NGC 5204 X-1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	202.413333	Observer's specified target RA [deg]
dec_targ	58.416944	Observer's specified target Dec [deg]
ra_nom	202.42070969497	Nominal RA [deg]
dec_nom	58.425990790805	Nominal Dec [deg]
roll_nom	77.325686282214	Nominal Roll [deg]
revision	5	Processing version of data
ontime	10145.800043181	Sum of GTIs [s]
livetime	9583.9091415125	Livetime [s]
ontime2	10145.800043181	Sum of GTIs [s]
ontime3	10145.800043181	Sum of GTIs [s]
ontime5	10145.800043181	Sum of GTIs [s]
ontime6	10145.800043181	Sum of GTIs [s]
ontime7	10145.800043181	Sum of GTIs [s]
ontime8	10145.800043181	Sum of GTIs [s]
l2events	18005	Number of level 2 events

