

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 22024 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 29 2018

See axaff22024N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2018.12.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.070200562954

Comments

Roll constraint met.

===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	703413	Sequence number
obs_id	22024	Observation id
title	The 3C111 Jet: X-ray Variability, Spectrum & Broadband SED	Proposa
observer	Eric Perlman	Principal investigator
object	3C 111	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	64.58875	Observer's specified target RA [deg]
dec_targ	38.026667	Observer's specified target Dec [deg]
ra_nom	64.592256422049	Nominal RA [deg]
dec_nom	38.024256690126	Nominal Dec [deg]
roll_nom	253.15444894438	Nominal Roll [deg]
revision	1	Processing version of data
ontime	20070.200562954	Sum of GTIs [s]
livetime	19597.103430721	Livetime [s]
ontime5	20070.200562954	Sum of GTIs [s]
ontime6	20068.437244415	Sum of GTIs [s]
ontime7	20070.200562954	Sum of GTIs [s]
ontime8	20070.137254596	Sum of GTIs [s]
l2events	132160	Number of level 2 events

