

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20414 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 27 2020

See axaff20414N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	43.061723449111

Comments

Optional chips S5 and I2 not included. The guide stars in slots 6 and 7 were removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of these slots from the solution.

seq_num	703519	Sequence number
obs_id	20414	Observation id
title	A Complete X-ray Survey of Luminous Quasars at the End of Reionization: a Changing Population?	Proposal title
observer	Xiaohui Fan	Principal investigator
object	J2348-3054	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	357.13875	Observer's specified target RA [deg]
dec_targ	-30.902833	Observer's specified target Dec [deg]
ra_nom	357.138494921	Nominal RA [deg]
dec_nom	-30.904269583771	Nominal Dec [deg]
roll_nom	32.446297710216	Nominal Roll [deg]
revision	3	Processing version of data
ontime	43061.723457575	Sum of GTIs [s]
livetime	42499.090339022	Livetime [s]
ontime3	43061.641377568	Sum of GTIs [s]
ontime6	43061.682417631	Sum of GTIs [s]
ontime7	43061.723457575	Sum of GTIs [s]
ontime8	43061.600337625	Sum of GTIs [s]
l2events	275159	Number of level 2 events

