

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 20124 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 19 2017

See [axaff20124N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.12.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.059603301287

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 slot from the solution.

seq_num	703470	Sequence number
obs_id	20124	Observation id
title	The X-rays of a bright QSO well within the epoch of reionization at Z=7.54	Proposal title
observer	Eduardo Banados	Principal investigator
object	J1342+0928	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	205.53375	Observer's specified target RA [deg]
dec_targ	9.477389	Observer's specified target Dec [deg]
ra_nom	205.53175448078	Nominal RA [deg]
dec_nom	9.4839122444513	Nominal Dec [deg]
roll_nom	61.656936401002	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25059.603301287	Sum of GTIs [s]
livetime	24732.181135544	Livetime [s]
ontime2	25059.439141273	Sum of GTIs [s]
ontime3	25050.098350167	Sum of GTIs [s]
ontime6	25059.562261343	Sum of GTIs [s]
ontime7	25059.603301287	Sum of GTIs [s]
ontime8	25059.480181336	Sum of GTIs [s]
l2events	175128	Number of level 2 events

