

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 22014 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : May 13 2019

See [axaff22014N001_VV002_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2019.05.13
V&V Edition	2
V&V Disposition and Status	OK
V&V Charge Time	1.612000012517

Comments

Chip CCD_ID=8 suffers from an unusually large amplitude of streaks of instrumental origin. The user may want to run the CIAO tool 'destreak' on the Level 2 event data. When using destreak, note that setting 'max' to 1, especially for gratings data, may remove a large fraction of the data. Users should check the output 'timefile' to see what percent of the data was removed. See the CIAO help file for more details.

seq_num	703834	Sequence number
obs_id	22014	Observation id
title	Timely Assessment of the X-ray Flux of Newly Discovered Quadruply Lensed Quasars	Proposal title
observer	David Pooley	Principal investigator
object	DES J0405-3308	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	61.499167	Observer's specified target RA [deg]
dec_targ	-33.147417	Observer's specified target Dec [deg]
ra_nom	61.497473115392	Nominal RA [deg]
dec_nom	-33.151862212814	Nominal Dec [deg]
roll_nom	192.15559117487	Nominal Roll [deg]
revision	1	Processing version of data
ontime	1612.000012517	Sum of GTIs [s]
livetime	1590.9380456163	Livetime [s]
ontime6	1611.9774632454	Sum of GTIs [s]
ontime7	1612.000012517	Sum of GTIs [s]
ontime8	1611.9364231825	Sum of GTIs [s]
l2events	9211	Number of level 2 events

