

V&V Summary Report

L2 ASCDS Version : 10.8

Observation 21235 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Aug 13 2019

See axaff21235N001_VV001_vvref2.pdf for the full report

V&V Scientist	David Principe
V&V Date (YYYY-MM-DD)	2019.08.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	28.103

Comments

Faint grating spectra can be seen in an image of bad events. This is probably due to pileup in the spectrum, causing migration to bad grades. This should be considered in analysis.

seq_num	402067	Sequence number
obs_id	21235	Observation id
title	An Integrated Approach to Winds, Jets, and State Transitions	Propo
observer	Joey Neilsen	Principal investigator
object	EXO 1846-031	Source name
ra_targ	282.3213	Observer's specified target RA [deg]
dec_targ	-3.0622	Observer's specified target Dec [deg]
ra_nom	282.32398206709	Nominal RA [deg]
dec_nom	-3.0644294758728	Nominal Dec [deg]
roll_nom	250.86110101245	Nominal Roll [deg]
revision	1	Processing version of data
ontime	28103.0	Sum of GTIs [s]
livetime	27993.22265625	Livetime [s]
ontime5	28103.0	Sum of GTIs [s]
ontime6	28103.0	Sum of GTIs [s]
ontime7	28103.0	Sum of GTIs [s]
ontime8	28103.0	Sum of GTIs [s]
ontime9	28103.0	Sum of GTIs [s]
l2events	4198322	Number of level 2 events

