

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 4474 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See axaff04474N003_VV001_vvref2.pdf for the full report

V&V Scientist	Melania Nynka
V&V Date (YYYY-MM-DD)	2020.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	51.251

Comments

Multiple sources and dispersed spectra present. Only one spectrum is extracted in standard data processing - the source at 05:35:24.7, -05:2:59.5, CX00NC J053524.6-052759. Spectra of other sources can be extracted using CIAO threads. Many of the dispersed spectra and zeroth order images overlap so contamination will be an issue.

seq_num	200243	Sequence number
obs_id	4474	Observation id
title	Study of Pre-Main Sequence Stars Near the Beginning of their Accretion Phase	Proposal title
observer	Dr. Claude Canizares	Principal investigator
object	Orion Nebula Cluster	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	83.83375	Observer's specified target RA [deg]
dec_targ	-5.444194	Observer's specified target Dec [deg]
ra_nom	83.842199422446	Nominal RA [deg]
dec_nom	-5.4426063508803	Nominal Dec [deg]
roll_nom	42.490505315791	Nominal Roll [deg]
revision	4	Processing version of data
ontime	51251.199809074	Sum of GTIs [s]
livetime	50602.226257324	Livetime [s]
ontime4	51251.199809074	Sum of GTIs [s]
ontime5	51251.199809074	Sum of GTIs [s]
ontime6	51251.199809074	Sum of GTIs [s]
ontime7	51251.199809074	Sum of GTIs [s]
ontime8	51251.199809074	Sum of GTIs [s]
ontime9	51251.199809074	Sum of GTIs [s]
l2events	807522	Number of level 2 events

