

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 1880 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Sep 28 2012

See axaff01880N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	74.896

Comments

Source is double. The observer requested the coordinates ra=01:39:01.88, dec=-17:57:00.84, which are the coordinates of the fainter of the two sources. The brighter source (UV Ceti) is at ra=01:39:01.972, dec=-17:57:01.33. The position of the brighter source was used as the zeroth order for extraction of the dispersed spectrum in these data products. If the user requires extracted spectral data with energy mapping appropriate to the fainter source (BL Ceti), the spectral data will need to be extracted again using these source coordinates.

seq_num	200108	Sequence number
obs_id	1880	Observation id
title	FLARE ACTIVITY AND CORONAL HEATING ON THE ACTIVE FLARE STAR BINARY UV CETI	Proposal title
observer	Prof. Marc Audard	Principal investigator
object	UV CETI, GLIESE 65	Source name
ra_targ	24.757833	Observer's specified target RA [deg]
dec_targ	-17.950233	Observer's specified target Dec [deg]
ra_nom	24.761228660804	Nominal RA [deg]
dec_nom	-17.953682402759	Nominal Dec [deg]
roll_nom	314.82981467602	Nominal Roll [deg]
revision	3	Processing version of data
ontime	74921.352997094	[s]
livedtime	74496.389725892	Overtime multiplied by DTCOR
l2events	3368093	Number of level 2 events

