

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 8509 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Apr 19 2012

See axaff08509N003_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.04.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	67.3055997

Comments

There are two bright sources near the center of the field with visible HETGS spectra. The extraction was centered on the brighter source. Their spatial separation is great enough that there is no apparent confusion. Care should be taken with the background.

seq_num	200406	Sequence number
obs_id	8509	Observation id
title	Coronal structure in the eclipsing binary, YY Gem	Proposal title
observer	Dr Gaiete Hussain	Principal investigator
object	YY Gem	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	113.655833	Observer's specified target RA [deg]
dec_targ	31.869361	Observer's specified target Dec [deg]
ra_nom	113.65341202522	Nominal RA [deg]
dec_nom	31.868941345202	Nominal Dec [deg]
roll_nom	241.95790902912	Nominal Roll [deg]
revision	3	Processing version of data
ontime	67305.599749327	Sum of GTIs [s]
livetime	66453.335718734	Livetime [s]
ontime4	67302.358729124	Sum of GTIs [s]
ontime5	67305.599749327	Sum of GTIs [s]
ontime6	67305.599749327	Sum of GTIs [s]
ontime7	67305.599749327	Sum of GTIs [s]
ontime8	67302.358729124	Sum of GTIs [s]
ontime9	67302.358739078	Sum of GTIs [s]
l2events	1042503	Number of level 2 events

