

V&V Summary Report

L2 ASCDS Version : 8.1.2

Observation 1511 - L2 Version 5
Chandra X-Ray Center

L2 Processing Date : Dec 2 2009

See [axaff01511N001-VV001_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2009.12.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	12.675

Comments

poor gain corrections in cc-mode at this epoch (CCD temperature) may cause some spectral clipping during order-sorting.

seq_num	400020	Sequence number
obs_id	1511	Observation id
title	HETG OBSERVATIONS OF X-RAY BINARIES	Proposal title
observer	Prof. Claude Canizares	Principal investigator
object	CYG X-1	Source name
ra_targ	299.59046	Observer's specified target RA
dec_targ	35.20175	Observer's specified target Dec
ra_nom	299.59560999535	Nominal RA
dec_nom	35.19932668933	Nominal Dec
roll_nom	353.08539713822	Nominal Roll
revision	5	Processing version of data
ontime	12673.041997992	Sum of GTIs [s]
livetime	12623.537927687	Livetime [s]
ontime5	12674.5	Sum of GTIs [s]
ontime6	12673.040846623	Sum of GTIs [s]
ontime7	12673.041997992	Sum of GTIs [s]
ontime8	12671.582844026	Sum of GTIs [s]
ontime9	12674.5	Sum of GTIs [s]
l2events	2951429	Number of level 2 events

