

V&V Summary Report

L2 ASCDS Version : 8.4.3

Observation 7341 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 3 2012

See axaff07341N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.04.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	53.9487997

Comments

Multiple sources in the field may cause contamination of the primary extraction at some wavelengths. Extraction is of HD 93250. Warning: HD 93162 is within the background region on the MEG minus arm at about 14A. The background and possibly the spectral order will be contaminated in this region. This off-axis source is, however, largely or completely rejected in the binned spectrum, which is from a narrower spatial region. For reference, the orders cross at $tg_mlam \sim -7$, and the off-axis zero order is at about -14A.

seq_num	200334	Sequence number
obs_id	7341	Observation id
title	A Chandra HETGS Survey of O-Stars	Proposal title
observer	Dr Wayne Waldron	Principal investigator
object	HD93250	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	161.1875	Observer's specified target RA [deg]
dec_targ	-59.565194	Observer's specified target Dec [deg]
ra_nom	161.17558055512	Nominal RA [deg]
dec_nom	-59.572822011248	Nominal Dec [deg]
roll_nom	241.64634979499	Nominal Roll [deg]
revision	2	Processing version of data
ontime	53948.177778274	Sum of GTIs [s]
livetime	53265.053467553	Livetime [s]
ontime4	53948.218818277	Sum of GTIs [s]
ontime5	53948.136738271	Sum of GTIs [s]
ontime6	53941.613737792	Sum of GTIs [s]
ontime7	53948.177778274	Sum of GTIs [s]
ontime8	53944.813668042	Sum of GTIs [s]
ontime9	53948.01361829	Sum of GTIs [s]
l2events	845886	Number of level 2 events

