

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 14543 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See axaff14543N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	59.970332611024

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	200844	Sequence number
obs_id	14543	Observation id
title	Can Massive Stars Form in Isolation?	Proposal title
observer	Dr Nicholas Wright	Principal investigator
object	HD193793	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	305.116667	Observer's specified target RA [deg]
dec_targ	43.854528	Observer's specified target Dec [deg]
ra_nom	305.12781763193	Nominal RA [deg]
dec_nom	43.85530180656	Nominal Dec [deg]
roll_nom	348.22176684747	Nominal Roll [deg]
revision	2	Processing version of data
ontime	59970.332611024	Sum of GTIs [s]
livetime	59210.952149705	Livetime [s]
ontime0	59966.968520701	Sum of GTIs [s]
ontime1	59970.250531018	Sum of GTIs [s]
ontime2	59967.050600648	Sum of GTIs [s]
ontime3	59970.332611024	Sum of GTIs [s]
ontime6	59960.691670418	Sum of GTIs [s]
ontime7	59970.373651028	Sum of GTIs [s]
l2events	348156	Number of level 2 events

