

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14602 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 28 2014

See axaff14602N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.967999903321

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	200902	Sequence number
obs_id	14602	Observation id
title	Probing the Dynamo Mechanism in Fully Convective Stars	Proposal ti
observer	Dr Nicholas Wright	Principal investigator
object	CD Cet	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	48.440208	Observer's specified target RA [deg]
dec_targ	4.775111	Observer's specified target Dec [deg]
ra_nom	48.437920665428	Nominal RA [deg]
dec_nom	4.7770977417867	Nominal Dec [deg]
roll_nom	81.241138696252	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25967.999903321	Sum of GTIs [s]
livetime	25639.177452493	Livetime [s]
ontime2	25967.999903321	Sum of GTIs [s]
ontime3	25967.999903321	Sum of GTIs [s]
ontime5	25967.999903321	Sum of GTIs [s]
ontime6	25964.758852959	Sum of GTIs [s]
ontime7	25967.999903321	Sum of GTIs [s]
ontime8	25964.758932948	Sum of GTIs [s]
l2events	227305	Number of level 2 events

