V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 13616 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 28 2014

See axaff13616N002_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	12.065200092793

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	200770	Sequence number
obs_id	13616	Observation id
title	The X-ray puzzle of late B and early A stars	Proposal title
observer	Dr. Jan Robrade	Principal investigator
object	HD 28843	Source name
dtycycle	0	% #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	68.15625	Observer's specified target RA [deg]
dec_targ	-3.209556	Observer's specified target Dec [deg]
ra_nom	68.154325909138	Nominal RA [deg]
dec_nom	-3.2071809545486	Nominal Dec [deg]
roll_nom	71.567909810286	Nominal Roll [deg]
revision	2	Processing version of data
ontime	12065.200092793	Sum of GTIs [s]
livetime	11907.559371309	Livetime [s]
ontime3	12065.200092793	Sum of GTIs [s]
ontime5	12065.200092793	Sum of GTIs [s]
ontime6	12065.200092793	Sum of GTIs [s]
ontime7	12065.200092793	Sum of GTIs [s]
ontime8	12065.200092793	Sum of GTIs [s]
12events	103018	Number of level 2 events

