

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13664 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See axaff13664N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.7885000675917

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	200814	Sequence number
obs_id	13664	Observation id
title	Testing Star-Planet Interaction in Solar Analogs	Proposal title
observer	Brendan Miller	Principal investigator
object	HD 28185	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	66.609583	Observer's specified target RA [deg]
dec_targ	-10.550833	Observer's specified target Dec [deg]
ra_nom	66.60733049626	Nominal RA [deg]
dec_nom	-10.548714434977	Nominal Dec [deg]
roll_nom	79.46937275514	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8788.5000675917	Sum of GTIs [s]
livetime	8673.671844209	Livetime [s]
ontime5	8788.5000675917	Sum of GTIs [s]
ontime6	8788.5000675917	Sum of GTIs [s]
ontime7	8788.5000675917	Sum of GTIs [s]
ontime8	8775.9359166026	Sum of GTIs [s]
l2events	69247	Number of level 2 events

