

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13669 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 28 2014

See [axaff13669N002_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	9.8106410643458

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	200819	Sequence number
obs_id	13669	Observation id
title	Testing Star-Planet Interaction in Solar Analogs	Proposal title
observer	Brendan Miller	Principal investigator
object	HD 204313	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	322.050833	Observer's specified target RA [deg]
dec_targ	-21.72625	Observer's specified target Dec [deg]
ra_nom	322.05403242135	Nominal RA [deg]
dec_nom	-21.726863680791	Nominal Dec [deg]
roll_nom	290.80015959353	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9810.6410643458	Sum of GTIs [s]
livetime	9682.4578163513	Livetime [s]
ontime5	9810.6000243425	Sum of GTIs [s]
ontime6	9810.5589843392	Sum of GTIs [s]
ontime7	9810.6410643458	Sum of GTIs [s]
ontime8	9810.5179443359	Sum of GTIs [s]
l2events	79780	Number of level 2 events

