

V&V Summary Report

L2 ASCDS Version : 8.5

Observation 13604 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See [axaff13604N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.864800152779

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	200759	Sequence number
obs_id	13604	Observation id
title	Are Convective Dynamos Super-Saturated at High Rotation Velocities?	
observer	Prof. Edo Berger	Principal investigator
object	GJ4281	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	337.226667	Observer's specified target RA [deg]
dec_targ	-13.421639	Observer's specified target Dec [deg]
ra_nom	337.22970886651	Nominal RA [deg]
dec_nom	-13.422245810037	Nominal Dec [deg]
roll_nom	290.96592133863	Nominal Roll [deg]
revision	2	Processing version of data
ontime	19864.800152779	Sum of GTIs [s]
livetime	19605.251914529	Livetime [s]
ontime3	19858.518222034	Sum of GTIs [s]
ontime5	19864.800152779	Sum of GTIs [s]
ontime6	19864.800152779	Sum of GTIs [s]
ontime7	19864.800152779	Sum of GTIs [s]
ontime8	19861.659182429	Sum of GTIs [s]
l2events	175447	Number of level 2 events

