

V&V Summary Report

L2 ASCDS Version : 8.5

Observation 14604 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff14604N002_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	7.9678531191349

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	200904	Sequence number
obs_id	14604	Observation id
title	Probing the Dynamo Mechanism in Fully Convective Stars	Proposal ti
observer	Dr Nicholas Wright	Principal investigator
object	G 184-31	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	282.477083	Observer's specified target RA [deg]
dec_targ	18.674861	Observer's specified target Dec [deg]
ra_nom	282.4801115328	Nominal RA [deg]
dec_nom	18.675983762367	Nominal Dec [deg]
roll_nom	324.42052019573	Nominal Roll [deg]
revision	2	Processing version of data
ontime	7967.8531191349	Sum of GTIs [s]
livetime	7866.9593652753	Livetime [s]
ontime2	7967.8941591382	Sum of GTIs [s]
ontime3	7964.4890088439	Sum of GTIs [s]
ontime5	7967.8120791316	Sum of GTIs [s]
ontime6	7967.7710391283	Sum of GTIs [s]
ontime7	7967.8531191349	Sum of GTIs [s]
ontime8	7967.6889591217	Sum of GTIs [s]
l2events	64140	Number of level 2 events

