

# V&V Summary Report

## L2 ASCDS Version : 10.0.1

Observation 14603 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14603N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.966399921954

## 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	200903	Sequence number
obs_id	14603	Observation id
title	Probing the Dynamo Mechanism in Fully Convective Stars	Proposal ti
observer	Dr Nicholas Wright	Principal investigator
object	GJ 3253	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	58.17375	Observer's specified target RA [deg]
dec_targ	17.01825	Observer's specified target Dec [deg]
ra_nom	58.170823455754	Nominal RA [deg]
dec_nom	17.019399056809	Nominal Dec [deg]
roll_nom	100.18724390808	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20966.399921954	Sum of GTIs [s]
livetime	20700.910741692	Livetime [s]
ontime2	20963.158891737	Sum of GTIs [s]
ontime3	20966.399921954	Sum of GTIs [s]
ontime5	20966.399921954	Sum of GTIs [s]
ontime6	20966.399921954	Sum of GTIs [s]
ontime7	20966.399921954	Sum of GTIs [s]
ontime8	20963.158891737	Sum of GTIs [s]
l2events	157464	Number of level 2 events

