

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5392 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Oct 8 2020

See axaff05392N006\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.956799

## Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	200327	Sequence number
obs_id	5392	Observation id
title	The puzzle of X-ray emission from magnetic stars without convective envelopes	Proposal title
observer	J rgen Schmitt	Principal investigator
object	HD 15144	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	36.50125	Observer's specified target RA [deg]
dec_targ	-15.34125	Observer's specified target Dec [deg]
ra_nom	36.499035355305	Nominal RA [deg]
dec_nom	-15.332430139097	Nominal Dec [deg]
roll_nom	135.93652476606	Nominal Roll [deg]
revision	6	Processing version of data
ontime	2956.4255716205	Sum of GTIs [s]
livetime	2918.9895308868	Livetime [s]
ontime2	2956.4666116238	Sum of GTIs [s]
ontime3	2956.3024516106	Sum of GTIs [s]
ontime5	2956.3845316172	Sum of GTIs [s]
ontime6	2956.3434916139	Sum of GTIs [s]
ontime7	2956.4255716205	Sum of GTIs [s]
ontime8	2956.2614116371	Sum of GTIs [s]
l2events	36755	Number of level 2 events

