

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20144 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 26 2020

See [axaff20144N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	12.077600093007

Comments

seq_num	201166	Sequence number
obs_id	20144	Observation id
title	LONG-OVERDUE X-RAY OBSERVATIONS OF THE EXTRAORDINARY MASSIVE ECLIPSING BINARY RY SCUTI	Proposal title
observer	Jon Mauerhan	Principal investigator
object	RY Sct	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	276.380833	Observer's specified target RA [deg]
dec_targ	-12.690028	Observer's specified target Dec [deg]
ra_nom	276.38039717587	Nominal RA [deg]
dec_nom	-12.68631489497	Nominal Dec [deg]
roll_nom	115.12894000332	Nominal Roll [deg]
revision	2	Processing version of data
ontime	12077.600093007	Sum of GTIs [s]
livetime	11919.797356392	Livetime [s]
ontime0	12077.600093007	Sum of GTIs [s]
ontime1	12077.600093007	Sum of GTIs [s]
ontime2	12077.600093007	Sum of GTIs [s]
ontime3	12077.600093007	Sum of GTIs [s]
l2events	35748	Number of level 2 events

