

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20142 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See [axaff20142N002_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	13.028837678075

Comments

seq_num	201164	Sequence number
obs_id	20142	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	276.38139588747	Nominal RA [deg]
dec_nom	-12.686488032214	Nominal Dec [deg]
roll_nom	103.91147831689	Nominal Roll [deg]
revision	2	Processing version of data
ontime	13028.837676167	Sum of GTIs [s]
livetime	12858.606320238	Livetime [s]
ontime0	13025.573475361	Sum of GTIs [s]
ontime1	13031.896656275	Sum of GTIs [s]
ontime2	13031.937696338	Sum of GTIs [s]
ontime3	13028.837676167	Sum of GTIs [s]
l2events	38605	Number of level 2 events

