

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5469 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 9 2020

See [axaff05469N004_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	28.95679

Comments

seq_num	400399	Sequence number
obs_id	5469	Observation id
title	Cooling curves of accretion-heated neutron stars	Proposal title
observer	Rudy Wijnands	Principal investigator
object	MXB 1659-29	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	255.526667	Observer's specified target RA [deg]
dec_targ	-29.945639	Observer's specified target Dec [deg]
ra_nom	255.52234508051	Nominal RA [deg]
dec_nom	-29.953332390745	Nominal Dec [deg]
roll_nom	276.97243061115	Nominal Roll [deg]
revision	4	Processing version of data
ontime	28956.799892128	Sum of GTIs [s]
livetime	28590.131456202	Livetime [s]
ontime2	28956.799892128	Sum of GTIs [s]
ontime3	28956.799892128	Sum of GTIs [s]
ontime5	28956.799892128	Sum of GTIs [s]
ontime6	28956.799892128	Sum of GTIs [s]
ontime7	28956.799892128	Sum of GTIs [s]
ontime8	28953.558891892	Sum of GTIs [s]
l2events	392708	Number of level 2 events

