

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 19603 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : May 26 2019

See [axaff19603N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2019.05.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.070398207545

## Comments

seq_num	401880	Sequence number
obs_id	19603	Observation id
title	Crust cooling of accretion-heated neutron stars	Proposal title
observer	Rudy Wijnands	Principal investigator
object	MXB 1659-298	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	255.52725	Observer's specified target RA [deg]
dec_targ	-29.945581	Observer's specified target Dec [deg]
ra_nom	255.52537970901	Nominal RA [deg]
dec_nom	-29.942429549266	Nominal Dec [deg]
roll_nom	49.15569896908	Nominal Roll [deg]
revision	1	Processing version of data
ontime	30070.398207545	Sum of GTIs [s]
liveltime	27272.263928483	Livetime [s]
ontime7	30070.398207545	Sum of GTIs [s]
l2events	18362	Number of level 2 events

