

# V&V Summary Report

## L2 ASCDS Version : 10.5.4

Observation 19599 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Apr 25 2017

See [axaff19599N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.04.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.069516575217

## Comments

Window constraint met.

seq_num	401876	Sequence number
obs_id	19599	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	255.52399861537	Nominal RA [deg]
dec_nom	-29.939239014398	Nominal Dec [deg]
roll_nom	69.754993216965	Nominal Roll [deg]
revision	1	Processing version of data
ontime	30069.516575217	Sum of GTIs [s]
livetime	27271.464334498	Livetime [s]
ontime7	30069.516575217	Sum of GTIs [s]
l2events	17315	Number of level 2 events

