

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 19600 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 6 2017

See axaff19600N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.07.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.615047152638

Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

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Window constraint met.

seq_num	401877	Sequence number
obs_id	19600	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	
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	255.5328242695	Nominal RA [deg]
dec_nom	-29.947877524948	Nominal Dec [deg]
roll_nom	284.15942372265	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29615.047152638	Sum of GTIs [s]
livetime	26859.284557082	Livetime [s]
ontime7	29615.047152638	Sum of GTIs [s]
l2events	17526	Number of level 2 events

