

V&V Summary Report

L2 ASCDS Version : 10.6

Observation 19713 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 3 2017

See axaff19713N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.10.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	31.916800475597

Comments

The guide star in slot 4 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.

seq_num	401882	Sequence number
obs_id	19713	Observation id
title	HETG Spectroscopy of the Ultra-Luminous X-ray Source NGC 1313 X-1	
observer	Claude Canizares	Principal investigator
object	NGC 1313 X-1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	49.583333	Observer's specified target RA [deg]
dec_targ	-66.486389	Observer's specified target Dec [deg]
ra_nom	49.57860633943	Nominal RA [deg]
dec_nom	-66.481686532493	Nominal Dec [deg]
roll_nom	60.152268653072	Nominal Roll [deg]
revision	2	Processing version of data
ontime	31916.800475597	Sum of GTIs [s]
livetime	31512.650729985	Livetime [s]
ontime4	31913.559415221	Sum of GTIs [s]
ontime5	31916.800475597	Sum of GTIs [s]
ontime6	31916.800475597	Sum of GTIs [s]
ontime7	31916.800475597	Sum of GTIs [s]
ontime8	31916.800475597	Sum of GTIs [s]
ontime9	31916.800475597	Sum of GTIs [s]
l2events	350354	Number of level 2 events

