

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 4585 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See [axaff04585N004_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Melania Nynka
V&V Date (YYYY-MM-DD)	2020.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.155

Comments

seq_num	400367	Sequence number
obs_id	4585	Observation id
title	Using the Intensity Dips in Hercules X-1 to Probe the Inner Accretion Disk	Proposal title
observer	Dr. Mario Jimenez-Garate	Principal investigator
object	Her X-1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	254.4575	Observer's specified target RA [deg]
dec_targ	35.342389	Observer's specified target Dec [deg]
ra_nom	254.45120586579	Nominal RA [deg]
dec_nom	35.338467912826	Nominal Dec [deg]
roll_nom	346.69113083372	Nominal Roll [deg]
revision	4	Processing version of data
ontime	20155.0	Sum of GTIs [s]
livetime	19829.479268331	Livetime [s]
ontime4	20155.0	Sum of GTIs [s]
ontime5	20155.0	Sum of GTIs [s]
ontime6	20155.0	Sum of GTIs [s]
ontime7	20155.0	Sum of GTIs [s]
ontime8	20155.0	Sum of GTIs [s]
ontime9	20155.0	Sum of GTIs [s]
l2events	273354	Number of level 2 events

