

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 6149 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 5 2020

See [axaff06149N004\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2020.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	22.14

## Comments

seq_num	400367	Sequence number
obs_id	6149	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	&#160
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	254.45219723412	Nominal RA [deg]
dec_nom	35.337976854476	Nominal Dec [deg]
roll_nom	350.70752192274	Nominal Roll [deg]
revision	4	Processing version of data
ontime	22140.0	Sum of GTIs [s]
livetime	21782.419796619	Livetime [s]
ontime4	22140.0	Sum of GTIs [s]
ontime5	22140.0	Sum of GTIs [s]
ontime6	22140.0	Sum of GTIs [s]
ontime7	22140.0	Sum of GTIs [s]
ontime8	22140.0	Sum of GTIs [s]
ontime9	22140.0	Sum of GTIs [s]
l2events	353351	Number of level 2 events

