

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 4969 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 22 2020

See [axaff04969N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	98.198

## Comments

Roll constraint met.

seq_num	800415	Sequence number
obs_id	4969	Observation id
title	A Deep Look at the radio-ICM interaction in the powerful radio galaxy Hydra A	Proposal title
observer	Prof Brian McNamara	Principal investigator
object	Hydra A	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	139.52375	Observer's specified target RA [deg]
dec_targ	-12.095139	Observer's specified target Dec [deg]
ra_nom	139.54190761506	Nominal RA [deg]
dec_nom	-12.087246404069	Nominal Dec [deg]
roll_nom	36.72390068417	Nominal Roll [deg]
revision	4	Processing version of data
ontime	98198.447197407	Sum of GTIs [s]
livetime	96915.412192128	Livetime [s]
ontime2	98185.719076455	Sum of GTIs [s]
ontime3	98185.760076612	Sum of GTIs [s]
ontime5	98198.406157404	Sum of GTIs [s]
ontime6	98192.083136946	Sum of GTIs [s]
ontime7	98198.447197407	Sum of GTIs [s]
l2events	1525169	Number of level 2 events

