

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 4899 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 26 2020

See [axaff04899N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2020.09.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	78.64

## Comments

seq_num	700981	Sequence number
obs_id	4899	Observation id
title	X-ray Spectroscopy of the Nuclear Region of the Seyfert 2 Galaxy NGC 4945	Proposal title
observer	Dr Greg Madejski	Principal investigator
object	NGC 4945	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	196.364583	Observer's specified target RA [deg]
dec_targ	-49.4675	Observer's specified target Dec [deg]
ra_nom	196.35716626726	Nominal RA [deg]
dec_nom	-49.465461632615	Nominal Dec [deg]
roll_nom	287.14831835134	Nominal Roll [deg]
revision	4	Processing version of data
ontime	78640.0	Sum of GTIs [s]
livetime	77369.8957907	Livetime [s]
ontime4	78640.0	Sum of GTIs [s]
ontime5	78640.0	Sum of GTIs [s]
ontime6	78637.458999813	Sum of GTIs [s]
ontime7	78640.0	Sum of GTIs [s]
ontime8	78640.0	Sum of GTIs [s]
ontime9	78640.0	Sum of GTIs [s]
l2events	746838	Number of level 2 events

