

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 21419 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jan 24 2019

See axaff21419N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.01.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.068399399757

## Comments

Joint proposal with NuSTAR.

seq_num	703716	Sequence number
obs_id	21419	Observation id
title	THE TORUS AND THE HOST: Extended Hard Emission in Compton Thick AGN with NuSTAR Spectra	Proposal title
observer	Dr. Martin Elvis	Principal investigator
object	NGC3281	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	157.967083	Observer's specified target RA [deg]
dec_targ	-34.853611	Observer's specified target Dec [deg]
ra_nom	157.96639571642	Nominal RA [deg]
dec_nom	-34.849773496128	Nominal Dec [deg]
roll_nom	34.65290454335	Nominal Roll [deg]
revision	1	Processing version of data
ontime	10068.399399757	Sum of GTIs [s]
livetime	9131.5068018841	Livetime [s]
ontime7	10068.399399757	Sum of GTIs [s]
l2events	6788	Number of level 2 events

