

# V&V Summary Report

## L2 ASCDS Version : 10.6

Observation 19853 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jun 23 2017

See [axaff19853N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2017.06.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.947035052896

## Comments

seq_num	790293	Sequence number
obs_id	19853	Observation id
title	AO-18 Calibration Observations of Mkn421	Proposal title
observer	CXC Calibration	Principal investigator
object	MKN421	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	166.113333	Observer's specified target RA [deg]
dec_targ	38.208806	Observer's specified target Dec [deg]
ra_nom	166.11774905574	Nominal RA [deg]
dec_nom	38.204486883125	Nominal Dec [deg]
roll_nom	259.45019609325	Nominal Roll [deg]
revision	1	Processing version of data
ontime	14947.035052896	Sum of GTIs [s]
livetime	14757.766695032	Livetime [s]
ontime4	14943.835082531	Sum of GTIs [s]
ontime5	14946.994012833	Sum of GTIs [s]
ontime6	14946.952972889	Sum of GTIs [s]
ontime7	14947.035052896	Sum of GTIs [s]
ontime8	14946.911932826	Sum of GTIs [s]
ontime9	14946.870892882	Sum of GTIs [s]
l2events	306666	Number of level 2 events

