

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 22261 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jun 17 2019

See axaff22261N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2019.06.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.091905769229

## Comments

The guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	703904	Sequence number
obs_id	22261	Observation id
title	Chandra-NuSTAR synergy in the NuSTAR serendipitous survey	Proposal
observer	Dr David Alexander	Principal investigator
object	M33_MOS01_s6	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	23.225082	Observer's specified target RA [deg]
dec_targ	30.552139	Observer's specified target Dec [deg]
ra_nom	23.221655443567	Nominal RA [deg]
dec_nom	30.552152437827	Nominal Dec [deg]
roll_nom	98.474235360134	Nominal Roll [deg]
revision	1	Processing version of data
ontime	10091.905769229	Sum of GTIs [s]
livetime	9955.7116340748	Livetime [s]
ontime7	10091.905769229	Sum of GTIs [s]
l2events	40869	Number of level 2 events

