

# V&V Summary Report

## L2 ASCDS Version : 10.8.4

Observation 23301 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 9 2020

See axaff23301N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2020.07.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	63.378892956018

## Comments

Comments for Obi 0

SIM dy drift > 7.500 arcsec

Fid in slot 0 has an RMS deviation > 0.050000 arcsec

Acceptable, as per aspect review.

seq_num	704050	Sequence number
obs_id	23301	Observation id
title	INVESTIGATION ON MRK 335 IN AN INTERMEDIATE STATE	Proposal title
observer	Dr. Claude Canizares	Principal investigator
object	Mrk 335	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	1.581417	Observer's specified target RA [deg]
dec_targ	20.20295	Observer's specified target Dec [deg]
ra_nom	1.58415885174	Nominal RA [deg]
dec_nom	20.2021157541	Nominal Dec [deg]
roll_nom	116.935823707	Nominal Roll [deg]
revision	1	Processing version of data
ontime	63378.892956018	Sum of GTIs [s]
livetime	62355.268862373	Livetime [s]
ontime4	63378.933995962	Sum of GTIs [s]
ontime5	63378.851915956	Sum of GTIs [s]
ontime6	63378.810876012	Sum of GTIs [s]
ontime7	63378.892956018	Sum of GTIs [s]
ontime8	63376.228825569	Sum of GTIs [s]
ontime9	63378.728796005	Sum of GTIs [s]
l2events	665897	Number of level 2 events

