

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5316 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Sep 25 2020

See axaff05316N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Melania Nynka
V&V Date (YYYY-MM-DD)	2020.10.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	41.714

## Comments

seq_num	400357	Sequence number
obs_id	5316	Observation id
title	High Resolution Spectroscopy of LMC X-3: Probing Local Hot X-ray Absorbing Gas	Proposal title
observer	Dr. Taotao Fang	Principal investigator
object	LMC X-3	Source name
ra_targ	84.734583	Observer's specified target RA [deg]
dec_targ	-64.084167	Observer's specified target Dec [deg]
ra_nom	84.699921473038	Nominal RA [deg]
dec_nom	-64.093414686502	Nominal Dec [deg]
roll_nom	221.05159733565	Nominal Roll [deg]
revision	6	Processing version of data
ontime	41714.683089375	[s]
livetime	41389.188470796	Ontime multiplied by DTCOR
l2events	2883848	Number of level 2 events

