

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 16313 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Apr 7 2014

See axaff16313N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2014.04.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	80.184985675216

Comments

Source is slightly extended with non-uniform X-ray flux in the core.
The user may want to extract the spectrum using a different zeroth order
position to center on the area of interest.

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The SIM dy drift of 7.565 arcsec is acceptable for this 80ks
observation.

seq_num	300328	Sequence number
obs_id	16313	Observation id
title	The nature of the super-soft X-ray emission of SMC3	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	SMC3	Source name
ra_targ	12.083333	Observer's specified target RA [deg]
dec_targ	-73.531139	Observer's specified target Dec [deg]
ra_nom	12.066580864194	Nominal RA [deg]
dec_nom	-73.530790726909	Nominal Dec [deg]
roll_nom	176.7233596877	Nominal Roll [deg]
revision	1	Processing version of data
ontime	80184.985675216	[s]
livetime	79676.889565818	Ontime multiplied by DTCOR
l2events	4300055	Number of level 2 events

