

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20165 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See axaff20165N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.146219349742

Comments

Target placed on the thick edge of the filter, at Yoffset=+5.03 arcmin, and dithered across. Dither parameters have been set similar to ObsID 18356, with y_amp inflated to 64 arcsec and y_period inflated to 2647 sec, and z_amp reduced from normal HRC to ACIS-like 8 arcsec so that max rate constraints are met the same way as in 18356.

seq_num	201182	Sequence number
obs_id	20165	Observation id
title	THE EXTREME ULTRAVIOLET FLUX OF VERY LOW MASS STARS	Proposal title
observer	Jeremy Drake	Principal investigator
object	LHS 248	Source name
ra_targ	127.449328	Observer's specified target RA [deg]
dec_targ	26.77295	Observer's specified target Dec [deg]
ra_nom	127.47959385311	Nominal RA [deg]
dec_nom	26.850533249852	Nominal Dec [deg]
roll_nom	251.04633558881	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10146.219349742	[s]
liveltime	10065.55823462	Ontime multiplied by DTCOR
l2events	602426	Number of level 2 events

