

SANS Software Requirements

Reduction: Igor Pro

Download and install the latest version of Igor Pro 9 from <https://www.wavemetrics.com/downloads>. You do not need a license, use the 30-day trial.

Install the SANS reduction macros available at <https://github.com/sansigormacros/ncnrsansigormacros/releases/latest> by following the instructions outlined in https://github.com/sansigormacros/ncnrsansigormacros/blob/master/Install_Instructions.txt

Troubleshooting:

MacOS: If you see a security warning during installation, please try the workaround published by WaveMetrics: <https://www.wavemetrics.com/forum/general/workaround-catalina-xop-problem>

Analysis: SasView

Download and install the latest release available at <https://github.com/SasView/sasview/releases/latest> as well as the latest beta release at <https://github.com/SasView/sasview/releases/tag/v6.0.0-beta-1>. Ensure the two installations do not overwrite one another.

Troubleshooting:

If SasView fails to launch, please try the steps outlined in the SasView FAQ: <https://www.sasview.org/faq/#why-will-sasview-no-longer-start>

If you are having trouble installing and/or running any of the required packages, please contact Jeff Krzywon (jkrzywon@nist.gov).