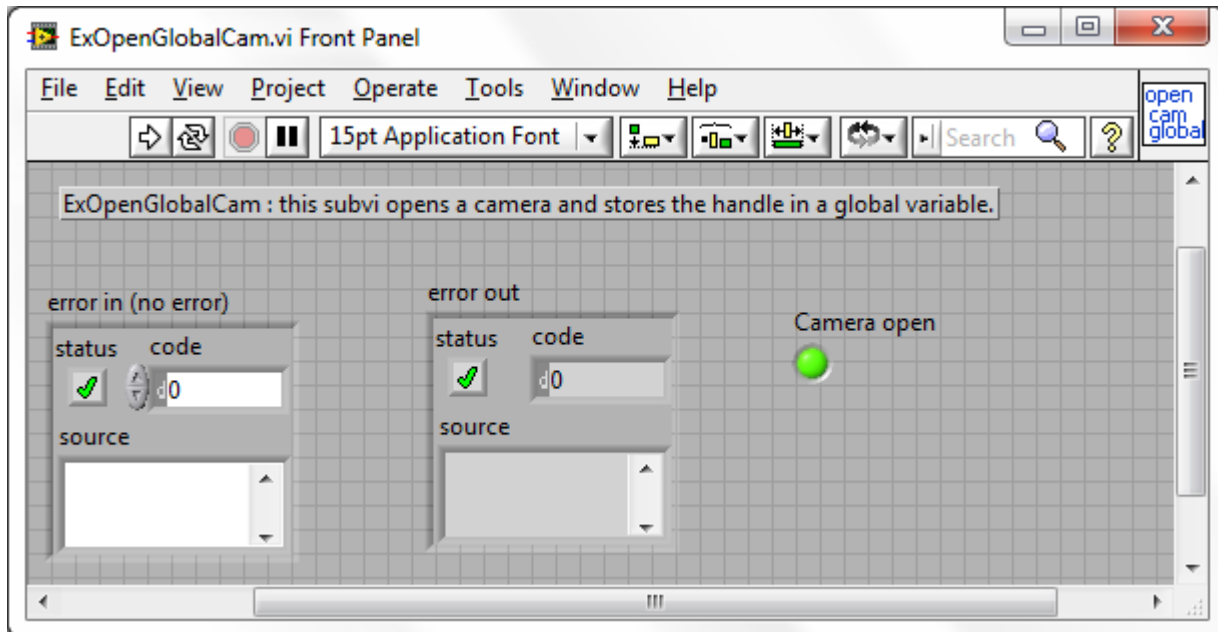


SITK® for LabView™ 64 bit Software

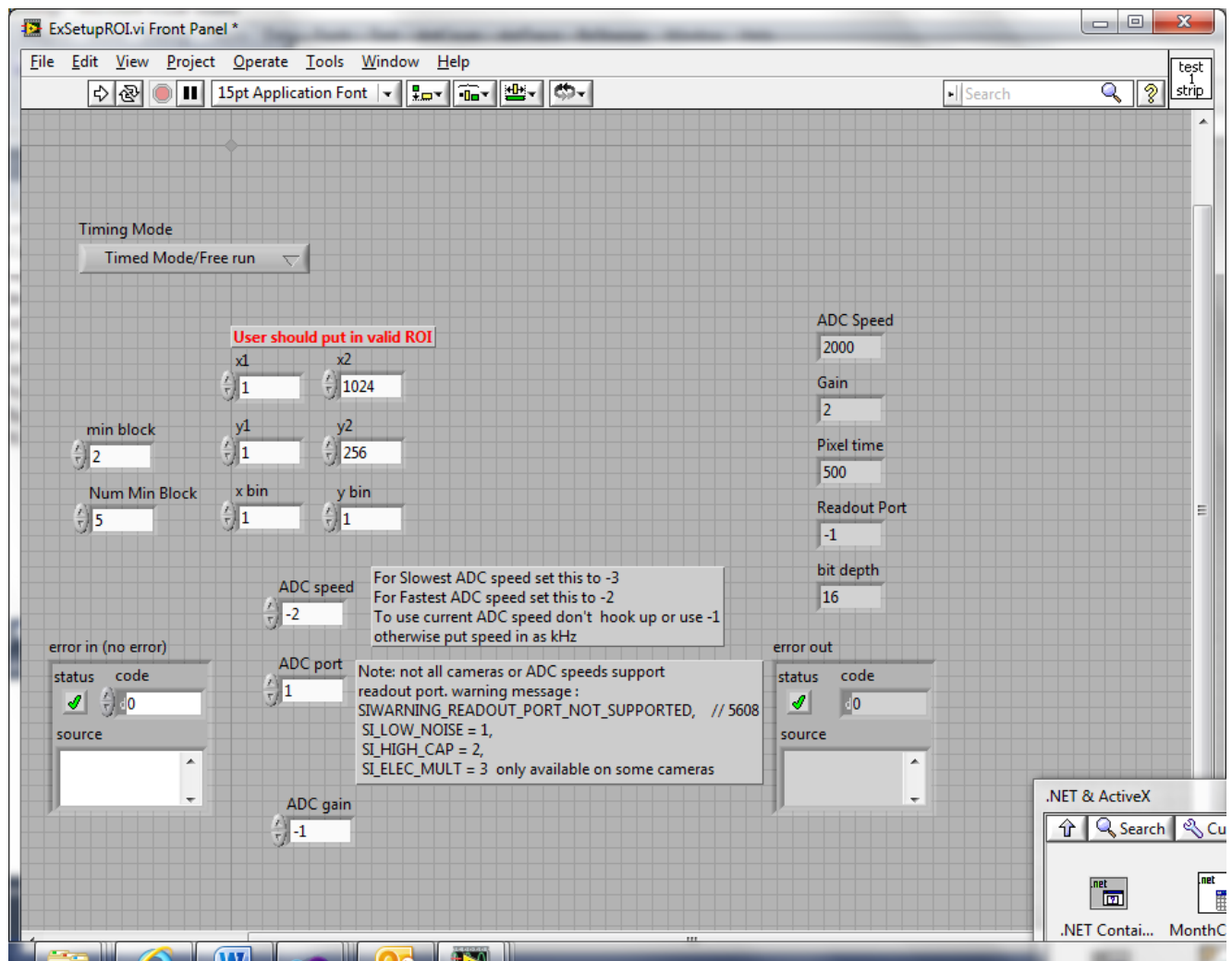
Quick Start for Cameras

Version 5.0.x.x

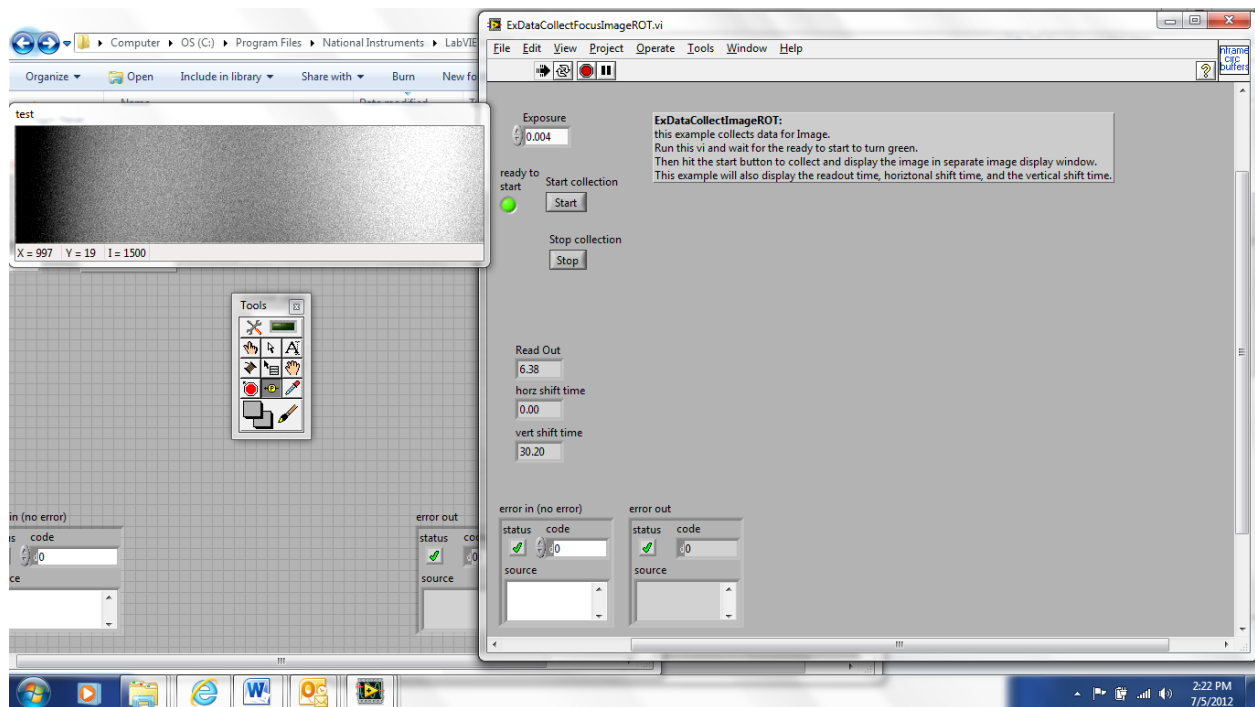
1. Open ExOpenGlobalCam.vi in the “Fast Examples\Open-Close Hardware” folder. Run the VI and the Camera Open. LED should turn green and no errors should occur.



2. Next run ExSetupROI.vi from either the “Cameras”, “Pixis”, or “Pulser Systems” folder under “Fast Examples”. Put a legal value into the x2 (x end or size) and y2 (y end or y size). Run the vi. There should be a valid ADC Speed to the right. If ADC Speed of -2 was used, it should show the fastest speed. If -3 was used, it should show the slowest speed.



3. Next run the ExDataCollectFocusImageROT.vi. When the LED turns green, hit the start button and data should be displayed in the image window.



4. If there are problems you can verify the camera drivers and version numbers by running the DiagnosticCameraTestglbhdl.vi.

