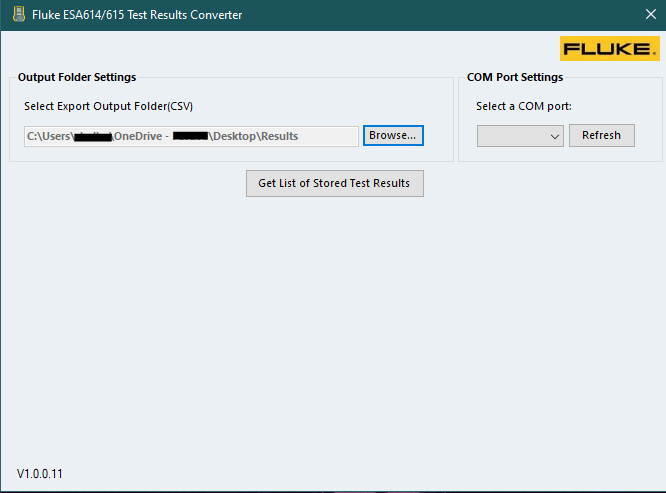
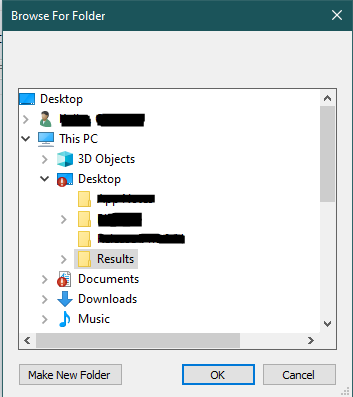
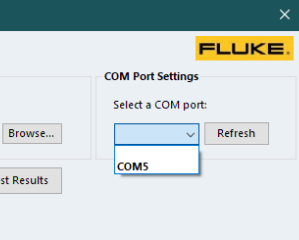
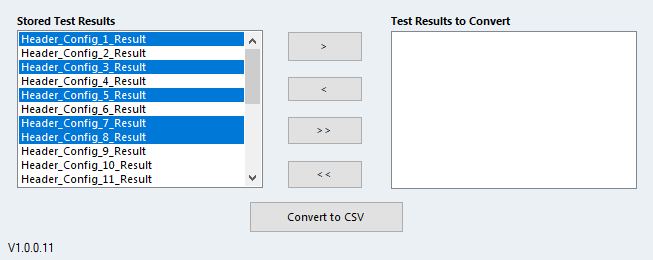
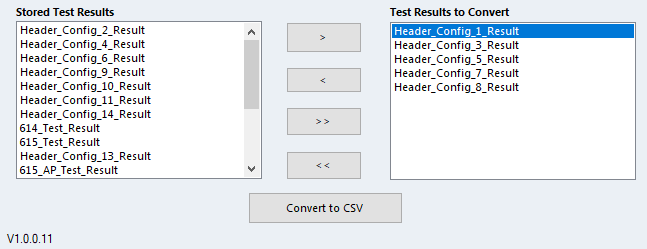
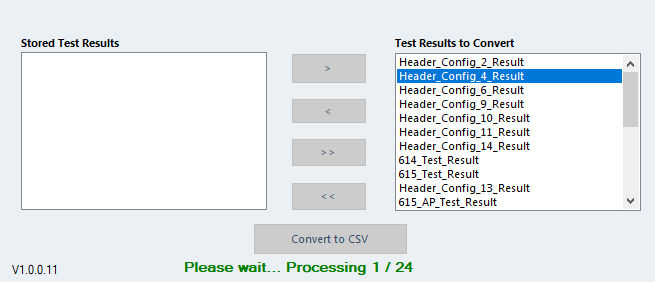
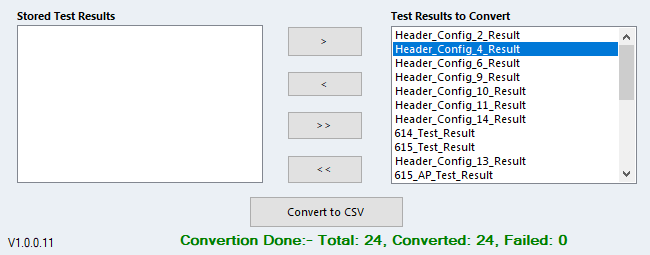
**ESA614/615 Test Results Converter Usage Instructions**

**Why this Utility is needed:** Both the ESA614 and ESA615 save test result files in a proprietary file-type to their respective SD card. To make these files useful, it is necessary to convert them to an industry-standard file-type. The ESA614/615 Test Results Converter changes the proprietary files into .CSV file-type and displays these in a simplified Test Report format for easy archiving and further conversion to .pdf for better security.

1. Connect the ESA614 or ESA615 to the PC with a USB cable and power the device on.
2. Open the Fluke ESA Test Results Converter application by double clicking the shortcut
3. 
4. Set the destination path for all .CSV result files generated by clicking on Browse… under the header “Select Export Output Folder (CSV)”, then select the desired local folder and click OK.
5. 
6. 
7. Under the header “COM Port Settings”: Click Refresh to generate a new list of available COM ports, then select the COM port associated with the ESA device connected.
8. 
9. Click Get List of Stored Test Results to populate the list of available files on the device to convert.
10. Use the arrow keys to migrate test files back and forth between the two list boxes. Files placed to the box with the header “Test Results to Convert” are those that will be converted. The single arrow moves only the selected files, the double arrow moves all files from one list to the other.
11. 
12. 
13. After the desired files have been placed in the “Test Results to Convert” box, click Convert to CSV to begin the conversion process. A status line will appear showing progress of the conversion.
14. 
15. Wait for the utility to convert all the result files. A message will appear at the bottom of the utility indicating the results of the conversion.
16. 
17. The files converted to .CSV format can now be found in the destination folder set in step 3 of this document. Open these in Microsoft Excel for viewing, editing and printing, the files can be saved to a new location after being converted if desired.