This folder contains to versions, *MAIN only-save-v3.vi* which only reads the serial port and writes it into a file and *MAIN prod-cons combined v1.vi* which processes the received data and has options for choosing input between serial port and a text file with serial data. The processing part is not quite ready but does print pictures on screen and plot graphs for some of the measurement readings.

If you want to test this with text files have input set for text file and analysis of text file on. Then press run and select *log with custom delimiter.txt* as input. Note that this will generate a temporary image on C:\ (because it was quicker for me to save and open than read a stream) and will not save any of the data as it’s only for testing.