This folder contains:

* MetrologyAnalysis.m: Matlab code used to extract data from CSV files generated by the confocal microscope software.
* TC\_Iron\_X\_A\_#.csv: example CSV files generated by the confocal microscope software
* Info.xlsx: Excel sheet summarizing the parameters that characterize the data in the CSV files.
* ActualvsCAD\_TCiron.xlsx: example data extracted by MetrologyAnalysis.m from the example CSV files and then copied to an Excel sheet

Instructions on how to use the Matlab code are in “3 Data Analysis Procedure.pptx”