

# DDC Scope Capture

The DDC Scope Mode Viewer is used to view and export the collected DDC Scope Capture data.

1. File -> Open Archives -> Select archives to open. You may select more than one.
2. Open DDC Scope Mode viewer if not already open: Data Viewers -> DDC Scope Mode
3. Maximize the window
4. Any scope captures will be parsed and loaded into the "Capture List"
5. Under "Export Settings":
  1. If "Auto Export Raw CSV" is checked, the raw data will be auto exported to a CSV into  
~/ocidata/scope\_captures/
  2. If "Auto Export Retimed CSV" is checked, the retimed data will be auto exported to a CSV into  
~/ocidata/scope\_captures/
  3. If "Auto Export Charts" is checked, chart images will be automatically generated to  
~/ocidata/scope\_captures. The y-axis for these images are scaled for dark data. For light  
images, you will need to manually adjust the images and then click "Export Charts".
6. The auto exported images are usually good enough for our functional tests. However, for special tests,  
such as performing scope captures with light, you will need to manually adjust the y-axis and export the  
charts by clicking "Export Charts".

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Revision #2

Created 2 April 2024 13:49:05 by Bradley Tse

Updated 2 April 2024 15:13:50 by Bradley Tse