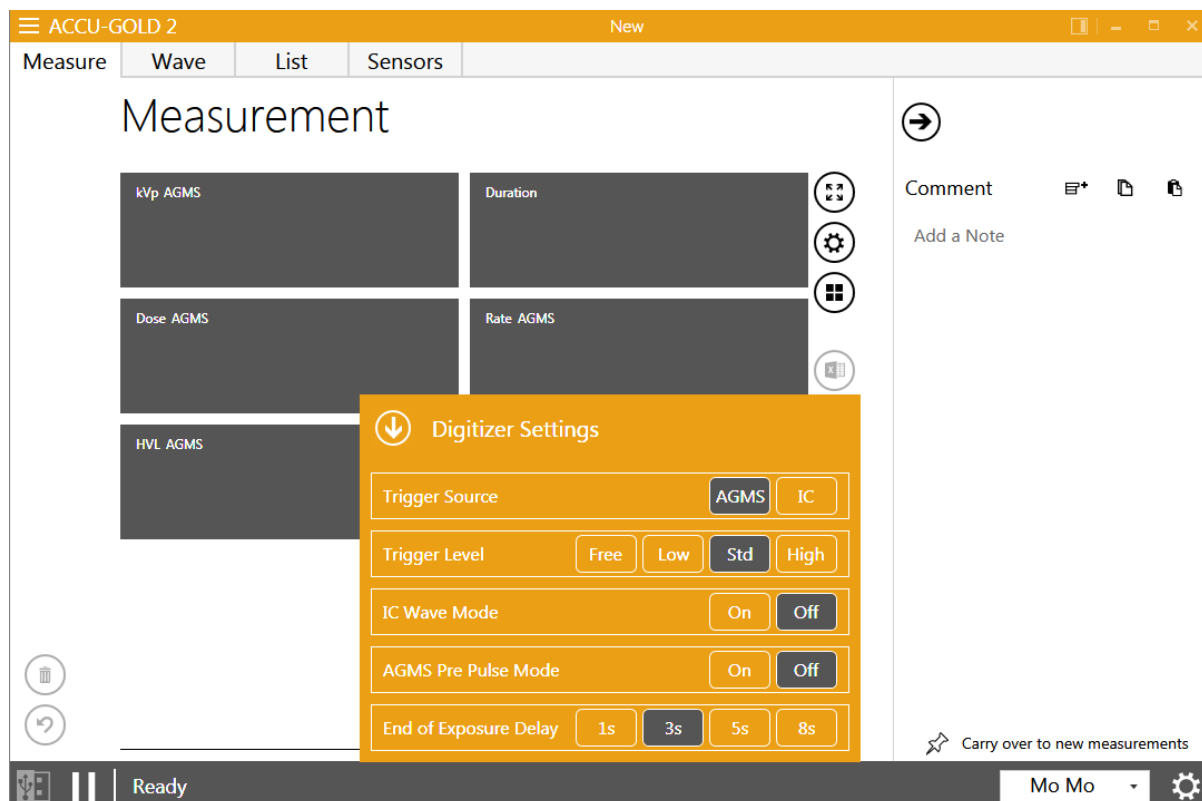# AN1002 - Ion Chamber measurements while using a multi-sensor as a trigger

- Connect the Chamber/AGMS/Dose-Diode
- Open Accu-Gold
- Click the "Start" Button and standby by for the initialization process
- When the system is in the "Ready" state click "Settings" in the lower-right corner of the interface

- By default (on Automatic profile) the AGMS should be the default trigger, if it is not, click on "AGMS" from the Trigger Source field.
- The system will re-initialize. Once in the ready state you can begin to measure using the solid state sensor as the trigger source.

    This instruction works for all solid state sensors: AGMS/Dose-Diode