

# Eleventh Annual QUIKLOOK Users Group Meeting

Marion, MA  
August 16th & 17th, 2016

Presented by:

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**TELEDYNE LECROY TEST SERVICES**  
Everywhereyoulook™

## Enhancements / Wish List

- Please fill out survey and rate each item
  - SA – Strongly Agree – We should proceed with this ASAP
  - A – Agree – We should proceed
  - NC – No Comment
  - D – Disagree – Would not use it
  - SD – Strongly Disagree – Should not be implemented at all





## Enhancements / Wish List - 1

### Access Plot Setup during Acquisition Replay

- Acquisition only gives access to predefined plots
- To get to Plot Setup to display something else user must
  - Exit Acquisition Replay
  - Exit Acquisition
  - Go to Plot Setup
  - Return to Acquisition when done





## Enhancements / Wish List - 2

### Set acquisition rate as part of the test setup

- Some tests require an acquisition rate different from default
  - MOV Default is 1,000 Hz but Motor Testing is usually done at 2,000 or 5,000 Hz
  - AOV Default is ~ 100 Hz but for a Step Change test a faster rate would be desirable



## Enhancements / Wish List - 3

### Acquire a RMS Current trace at rates $< 1,000$ Hz

- AOV Tests acquisitions rates are  $\sim 100$  Hz
  - Limit Switches may be AC
  - Solenoids may be AC
  - Quiklook records  $> 1,000$  Hz but decimates down to 100 Hz
  - RMS trace could be calculated before decimation and saved





## Enhancements / Wish List - 4

**Preference to lock out the test if a sensor is out of cal**





## Enhancements / Wish List - 5

**Calculated Channels – Copy and edit equations in existing channels**





## Enhancements / Wish List - 6

- Options to Filter Marker List
  - Show All Markers (Open, Close & User Together)
  - Identify Auto Marked Markers
  - Essential Markers
    - Field Required
    - Analyst Required





## Enhancements / Wish List - 7

NuC pretension





## Enhancements / Wish List - 8

### Add Channels to Plot by Drag & Drop

- Drag Icon from Toolbar onto plot
- Drag from popup list of channels



## Enhancements / Wish List - 9

### Remove Sensor Database

- TEDS has made the Sensor Database Obsolete
- Completely Remove it and all support functions
- Add Preference to not show it
- Deleting / not installing database hides all sensor database functions
- Remove it from the default install



## Enhancements / Wish List

Any Additional Requests?



# Any Questions?

THANK YOU



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