

## DMS CONTROL SOFTWARE UPDATES

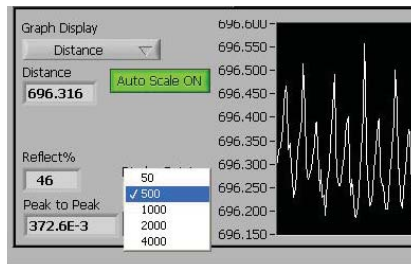
The DMS control software continues to evolve. Version 1.21 is now available at:

[www.Philtec.com/firmware.htm](http://www.Philtec.com/firmware.htm)

Among many other improvements, you will find the live graph is more user friendly:

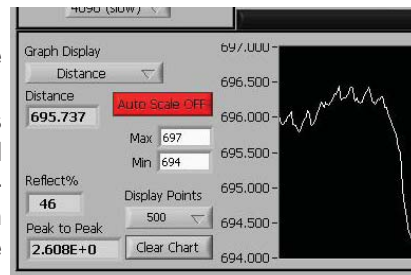
### CHART DENSITY

This live graph now displays data with selectable point density from 50 - 4000 points on an autoscaling chart.



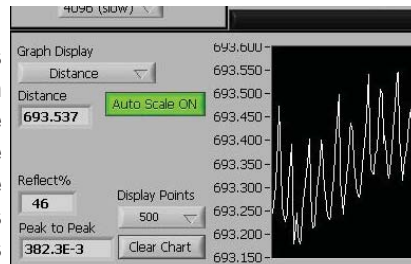
### AUTOSCALING

Autoscaling can be turned off at any time. When autoscaling is off, the minimum and maximum points are displayed. The user can enter any values in the min-max windows.



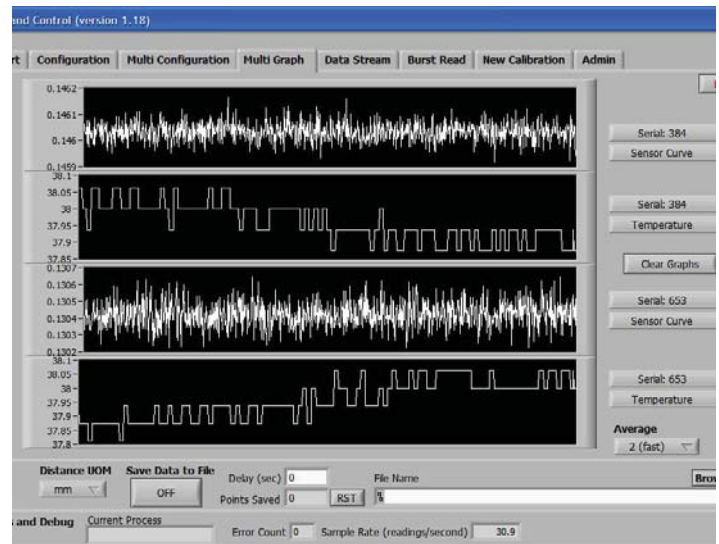
### PEAK-TO-PEAK

Peak-to-peak displays the difference between the maximum and the minimum value of the points displayed on the live chart. If 50 points are displayed, this is the pk-pk reading of 50 points. If 4000 points are displayed, it is the pk-pk reading of 4,000 points.



### MULTI-CHANNEL GRAPH

The *Multi Graph* tab simultaneously displays four live autoscaling charts. The charts display 1000 points when fully loaded. Data averaging can be controlled and units of measurement selected.



### DMS SENSOR OPERATING INSTRUCTIONS

Operating Instructions for all DMS type sensors have been updated to include all of the new features in the control software. The links to these are on the Philtec home page. Click on the digital picture to reach them. *Please read at least one of these completely to familiarize yourself with the new capabilities.*

### DMS Operating Manuals

- <http://www.philtec.com/opDMS-RC.pdf>
- <http://www.philtec.com/opDMS-D.pdf>
- <http://www.philtec.com/opmDMS-RC.pdf>
- <http://www.philtec.com/opmDMS-D.pdf>
- <http://www.philtec.com/op10DMS.pdf>