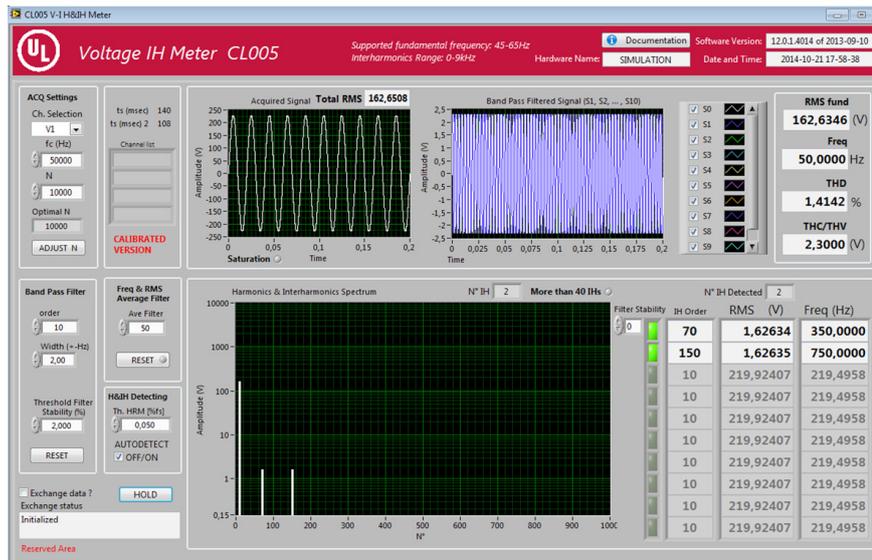




# AUT SW CL005 Voltage Inter-Harmonics Meter

CL005 Voltage Inter-harmonic Meter is a software program that can be used with: VIHM (Voltage Inter-Harmonic Meter)



Measurement of two interharmonics: Order 70 (350Hz), Order 150 (750Hz)

This equipment will be used as reference instrument to calibrate voltage harmonics and inter-harmonics VIHM is a 3-channels selective voltmeter able to measure RMS voltage value of a maximum of 10 inter-harmonics sinusoidal signals overlapped to main supply. It works in the time domain (band pass filter) and provides a great level of accuracy.

- 600 Vrms channel-to-channel isolation
- 50 kS/s/ch simultaneous inputs
- Built-in anti-aliasing filters
- 300 Vrms measurement range



AUT HW 006 VIHM Voltage Inter-Harmonic Meter

## Benefits

- Reference instrument for Voltage inter-harmonic
- High inter-harmonics accuracy at very low values
- Main frequency: 45-65Hz Inter-harmonics up to 9kHz
- Able to verify grouping function according IEC61000-4-7

## SOFTWARE KEY FEATURES & SPECIFICATIONS

- Connection mode : USB
- Quick test setup and execution
- Collect, monitor and manage data
- Present data on graphs
- Export data to other applications for presentation and analysis.

## HARDWARE SUPPORTED

- VIHM Voltage Inter-harmonic meter (AUT HW 006)

For more information or to try a demo, email [Manuela.Scalisi@ul.com](mailto:Manuela.Scalisi@ul.com) or [Matteo.Fancello@ul.com](mailto:Matteo.Fancello@ul.com).