



## 3 Phase Analysis.vi

C:\Users\Public\Desktop\LabVIEW\_Applications\_2018\3 Phase Analysis.exe\3 Phase Analysis.vi

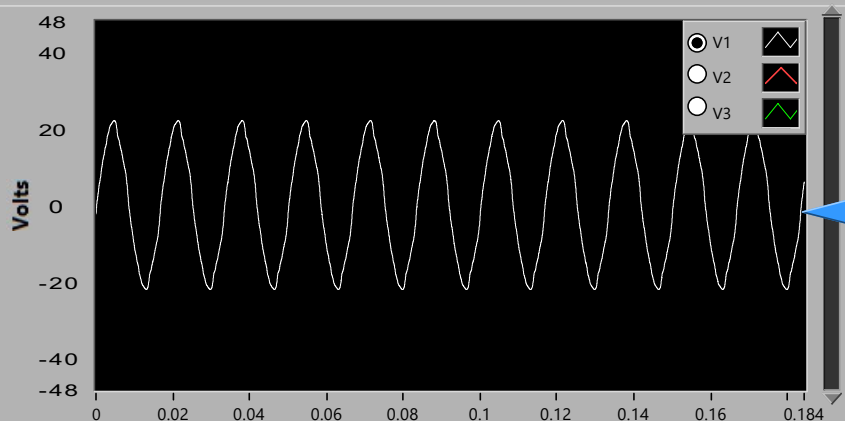
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# 3 Phase Analysis

Instantaneous Waveforms

Phasor View



V Trigger

Voltage

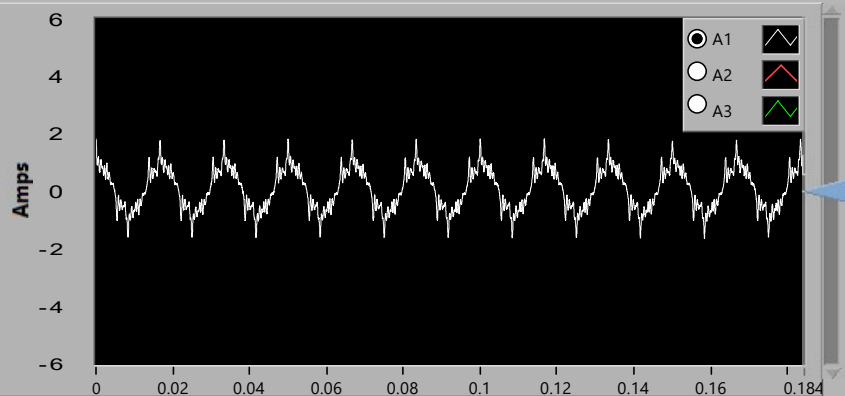
Range

100  
75  
50  
25  
0

Subtract

Zero Seq

OFF



I Trigger

Current

Range

50  
40  
30  
20  
10  
0

Zero

Amps

## Electrical Measurements

Ch1 Trigger Source

Amps Volts

Fundamental Frequency

60.0 Hz

V1 RMS

15.12  $\angle -6.0$ 

A1 RMS

0.72  $\angle 83.7$ 

Ch1 Watts

-0.1

V2 RMS

0.00  $\angle 0.0$ 

A2 RMS

0.00  $\angle 0.0$ 

Ch2 Watts

0.0

V3 RMS

0.00  $\angle 0.0$ 

A3 RMS

0.00  $\angle 0.0$ 

Ch3 Watts

0.0

Avg Volts

15.12

Avg Amps

0.72

Tot Power

-0.1

Sampling Period (mS)



Filter

OFF

Cutoff Frequency (Hz)



Pause

Save

Data

Zoom

Position