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**QUESTION 1**

Which of the following will allow you to have multiple plots on a Waveform Graph?

- A. Bundle two 1D arrays of X and Y data together for each plot. Then build an array of these clusters and wire it to the Waveform Graph indicator.
- B. Build an n-dimensional array of data with each plot in a separate row (or column) in the array, then wire the array to the Waveform Graph indicator.
- C. Bundle the elements of each waveform into a cluster and build an array of these clusters, then wire the array to the Waveform Graph indicator.
- D. Both B. and C.

Correct Answer: D

QUESTION 2

You develop a SubVI that only outputs a value and need to use this SubVI in a (calling) VI. Which of the following is the best way to enforce dataflow to control the execution of the SubVI?

- A. Use the SubVI in a Sequence structure
- B. Modify the SubVI to have dummy inputs that can be used from the calling VI
- C. Modify the SubVI to have Error clusters that can be used from the calling VI
- D. Modify the SubVI to have a global variable and use it from the calling VI

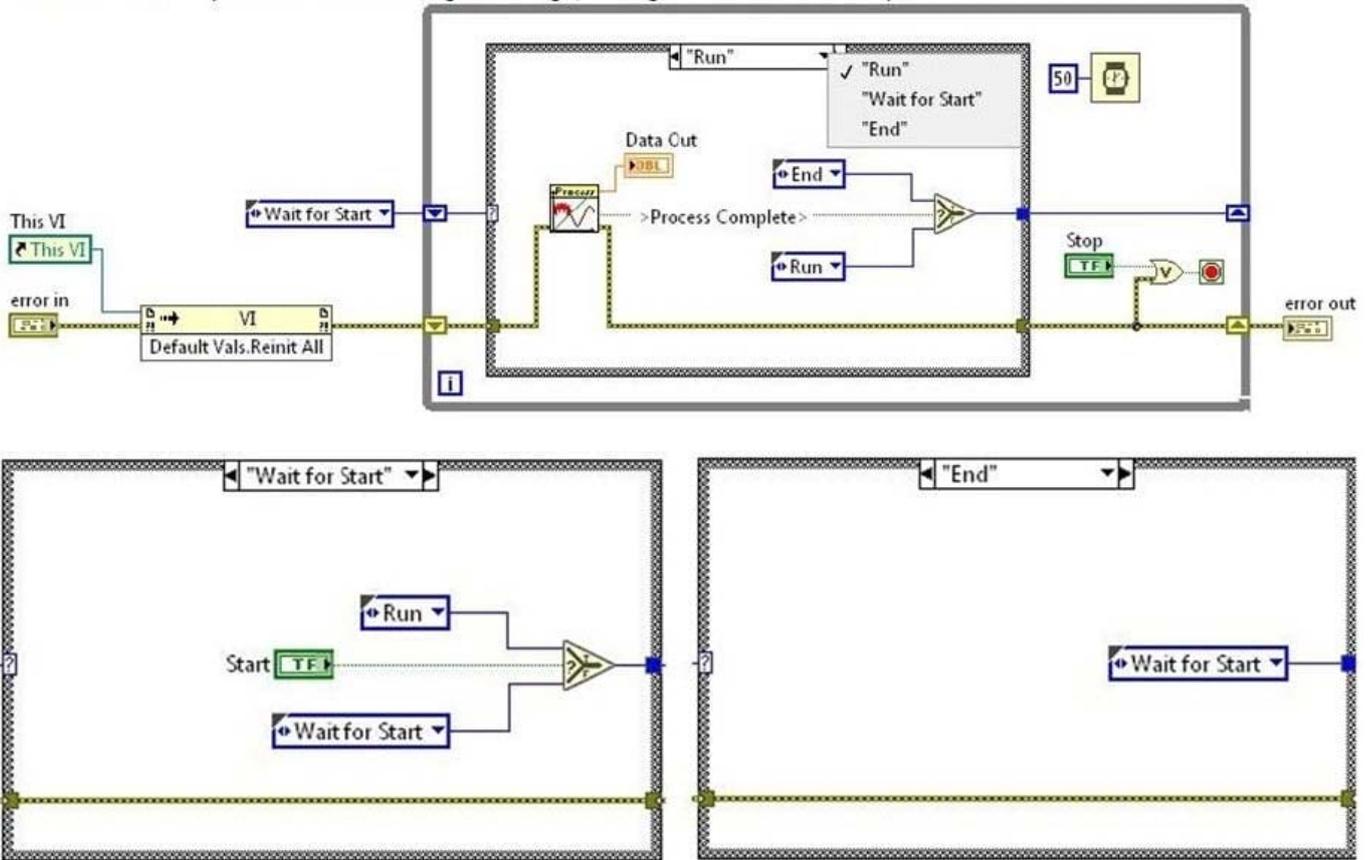
Correct Answer: C

QUESTION 3

The operator of this VI presses the run arrow, then presses the Start button.

After 3 seconds the Process SubVI sends a "True" value for "Process Complete."

What is the entire sequence of States this VI goes through, starting when the run arrow is pressed?

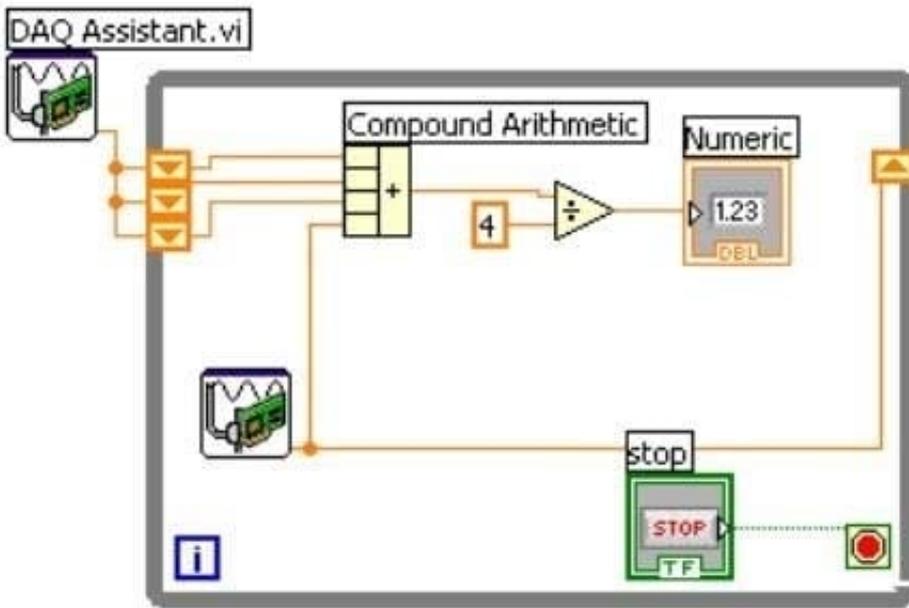


- A. Run, Wait for Start, End, Wait for Start
- B. Run, Wait for Start, End
- C. Wait for Start, Run, End, Wait for Start
- D. Wait for Start, Run, End

Correct Answer: B

QUESTION 4

Which of the following accurately describes the output that results from execution of the following loop?



- A. The last three values from the DAQ Assistant will be displayed.
- B. A running average of all measurements will be displayed.
- C. An average of the last four measurements will be displayed.
- D. None of the above

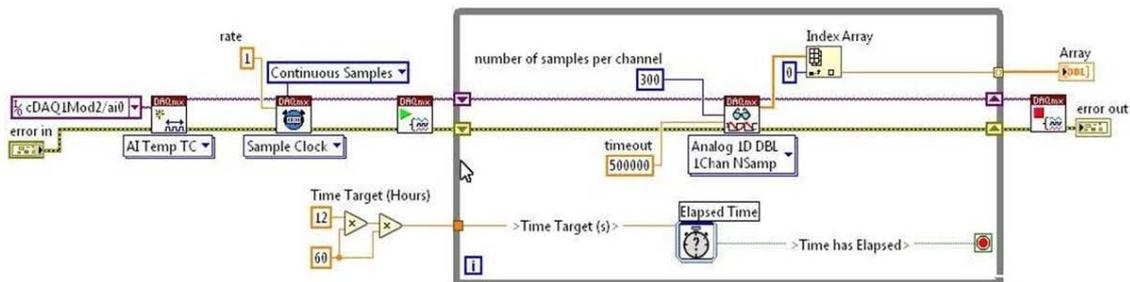
Correct Answer: C

QUESTION 5

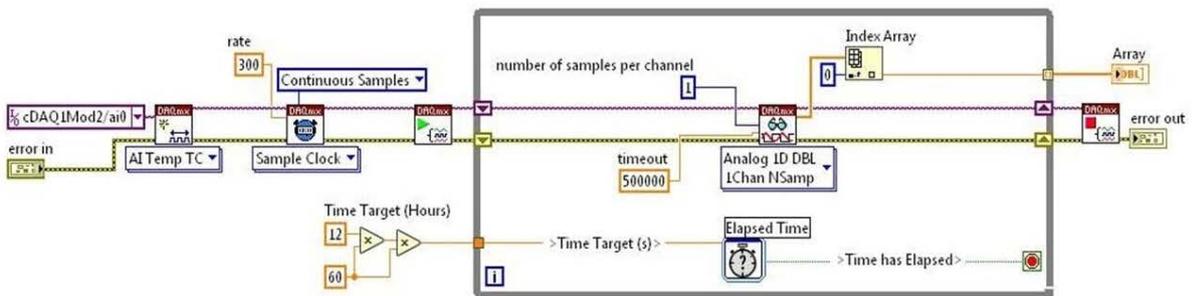
Which VI will acquire one temperature data point every 5 minutes for 12 hours?



© A.

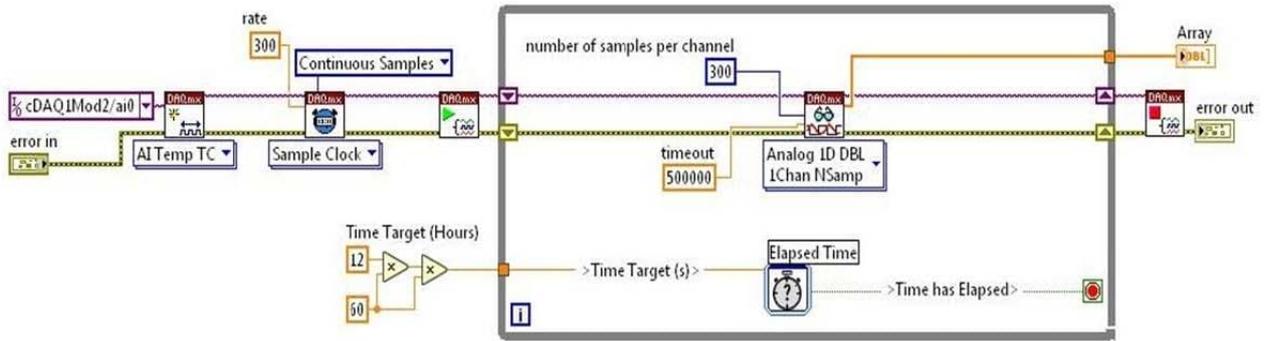


© B.

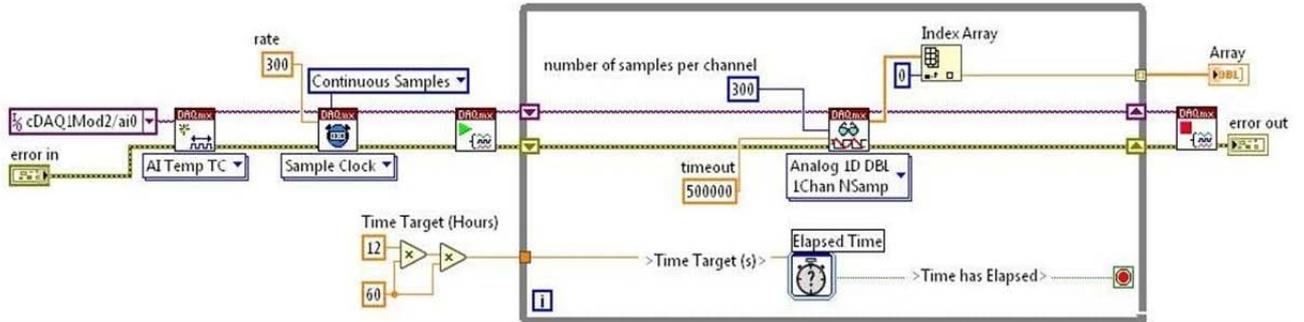




C.



D.



A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

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