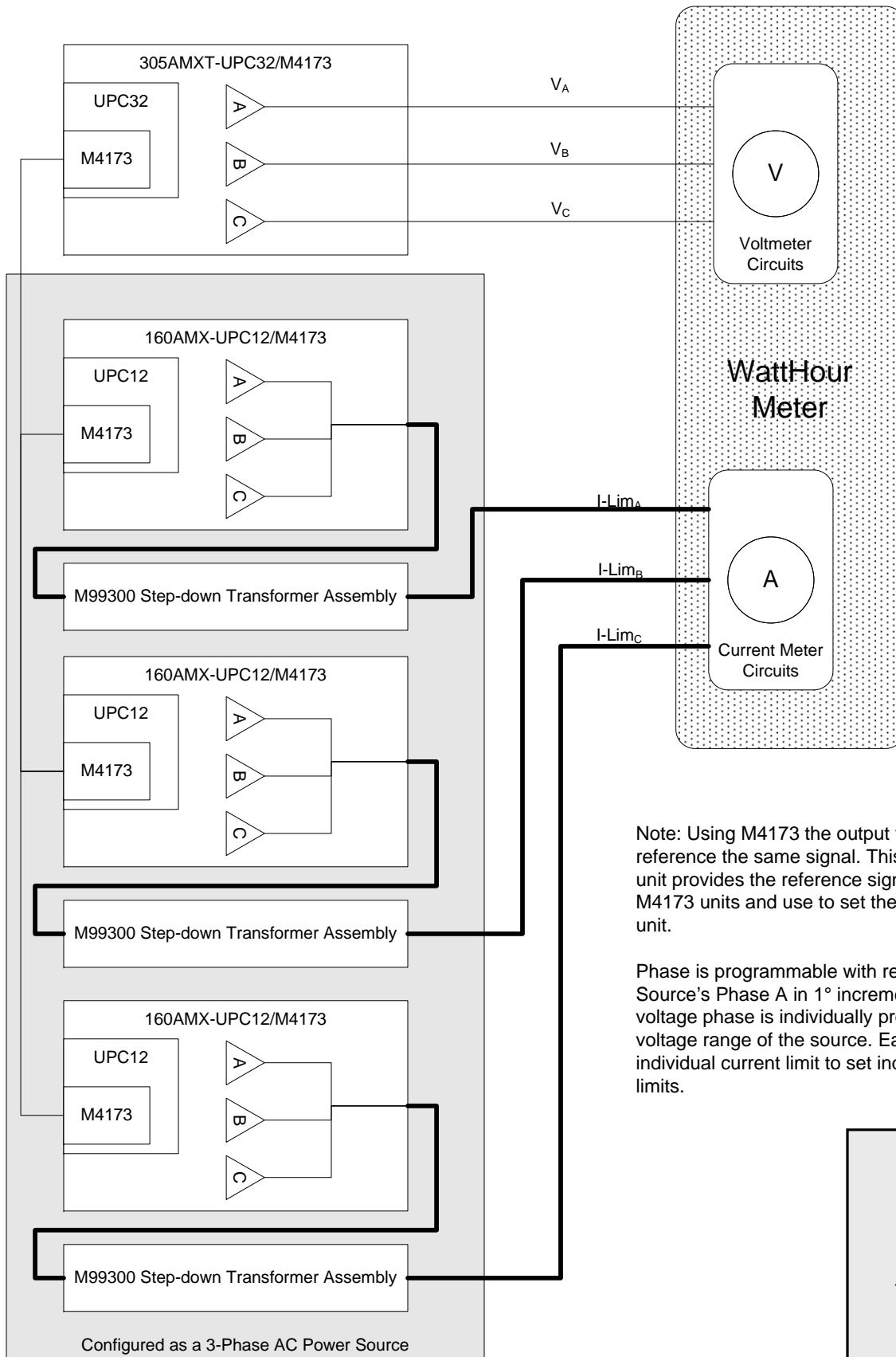


WattHour Meter Testing using Modification M4173A

3-Phase Application using 4 AC Power Sources:
One 3-phase 305AMXT-UPC32/M4173 as the Voltage Source
Three Single-phase 160AMX-UPC12/M4173/M99300 as the 3-phase current source



Note: Using M4173 the output voltage waveforms can reference the same signal. This means the Master M4173 unit provides the reference signal such that the Slave M4173 units and use to set their phase angles to the Master unit.

Phase is programmable with respect to the Voltage Source's Phase A in 1° increments from 0° to 359° . Each voltage phase is individually programmable within the voltage range of the source. Each Current Phase has an individual current limit to set individual regulated current limits.



17692 Fitch
Irvine, CA 92614

Toll-Free(USA): 800-854-2433
Direct: 949-251-1800
Fax: 949-756-0756

Email: sales@pacificpower.com
Web: www.pacificpower.com