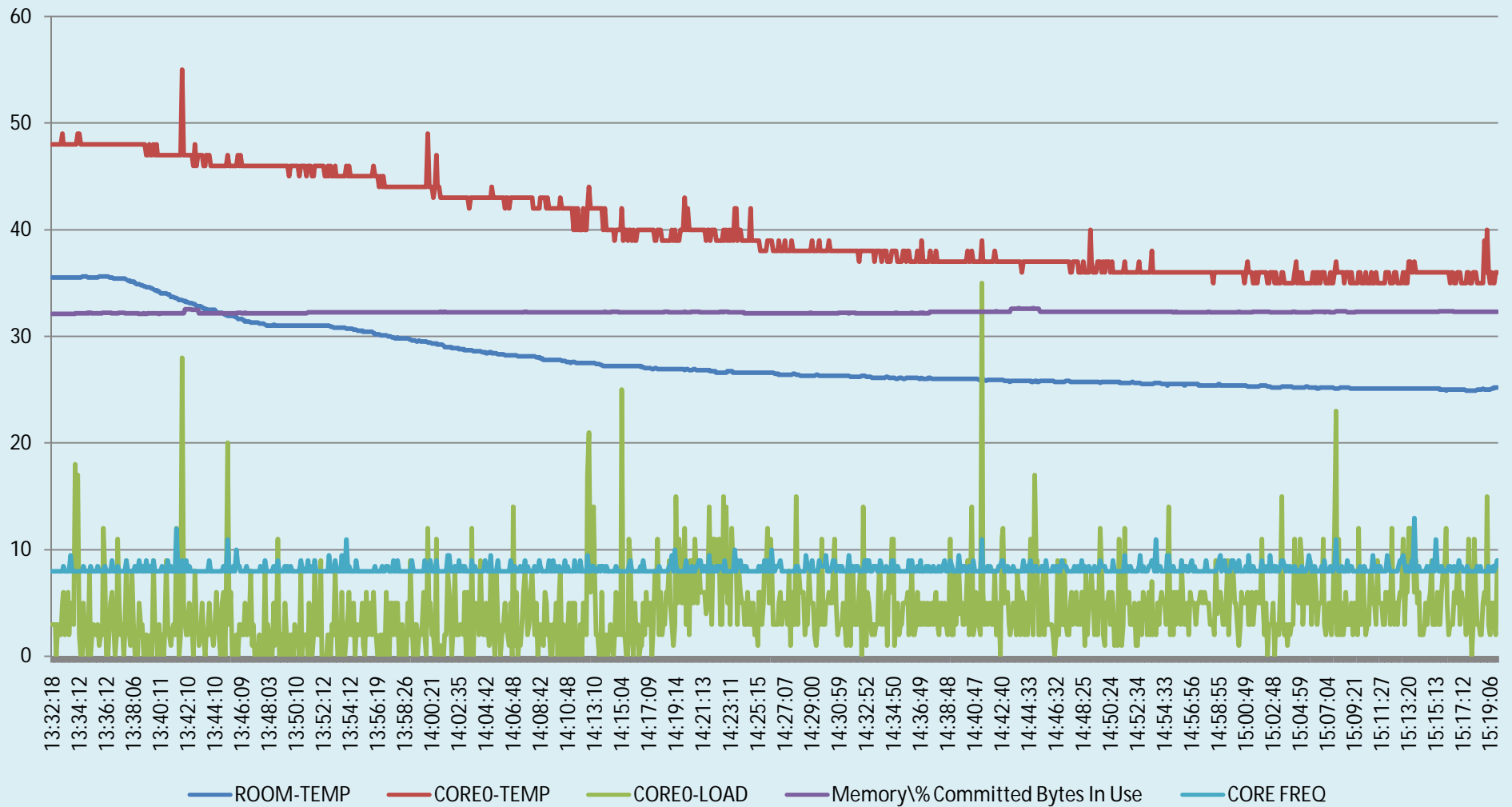


TASK PERFORMED THIS WEEK

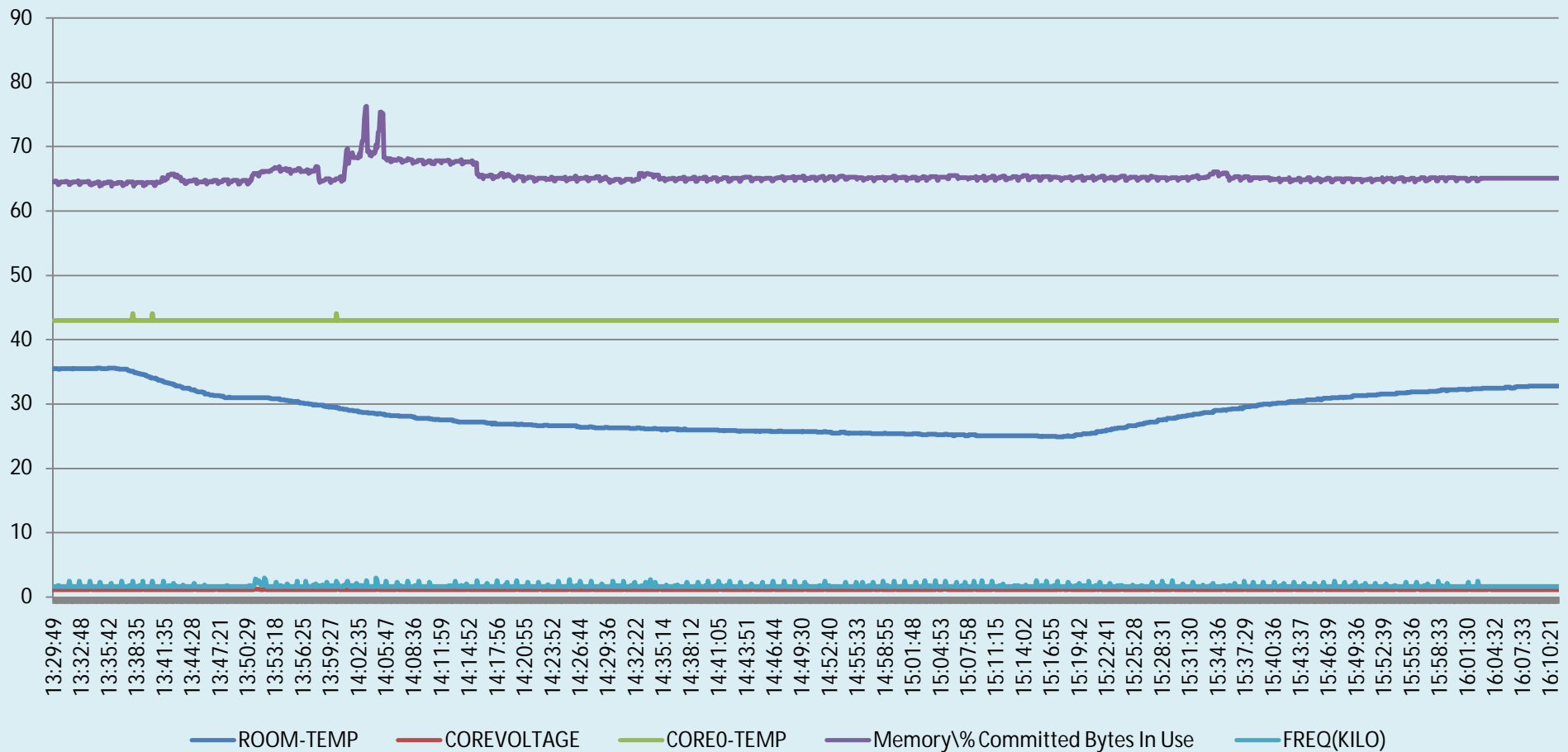
1. Run the experiments of varying the room temperature on three different machines simultaneously to check the Dependency On Hardware.
2. Collected the following parameters - CPU load, frequency, memory usage(in %), traffic, core voltage, battery voltage, CPU temperature along with room temperature.
3. Run the experiments with varying CPU load (20%, 40%, 60%, 80% 100%) on a single machine while varying the room temperature in the same range each time to check the Dependency On Load.

DEPENDENCY ON HARDWARE



Processor: Mobile Intel Core 2 Duo T5870 (Merom-2M)
OS: WINDOWS 7 (32 BIT)

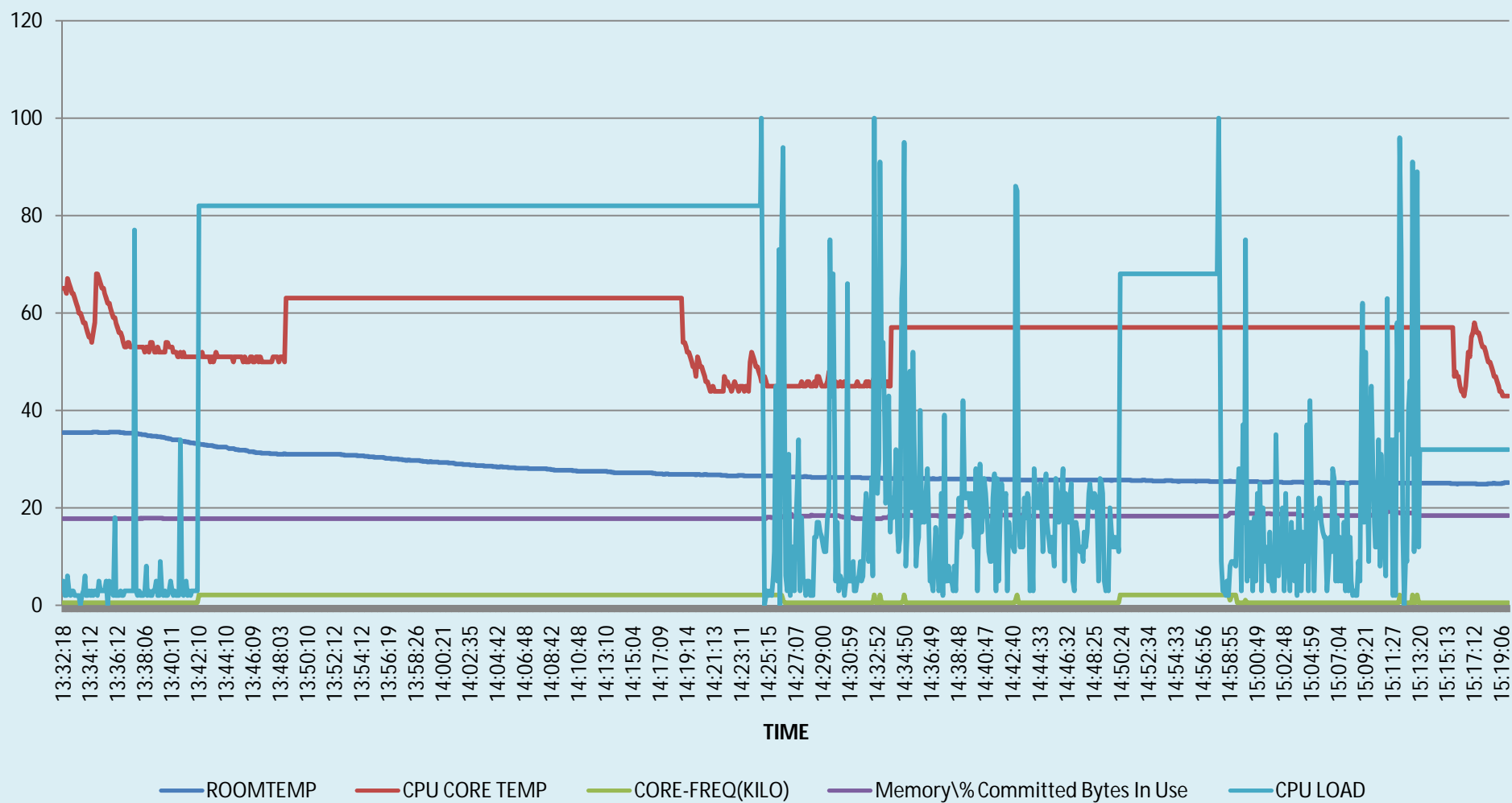
DEPENDENCY ON HARDWARE



Processor: Intel Core 2 Duo E7500 (Wolfdale-3M)

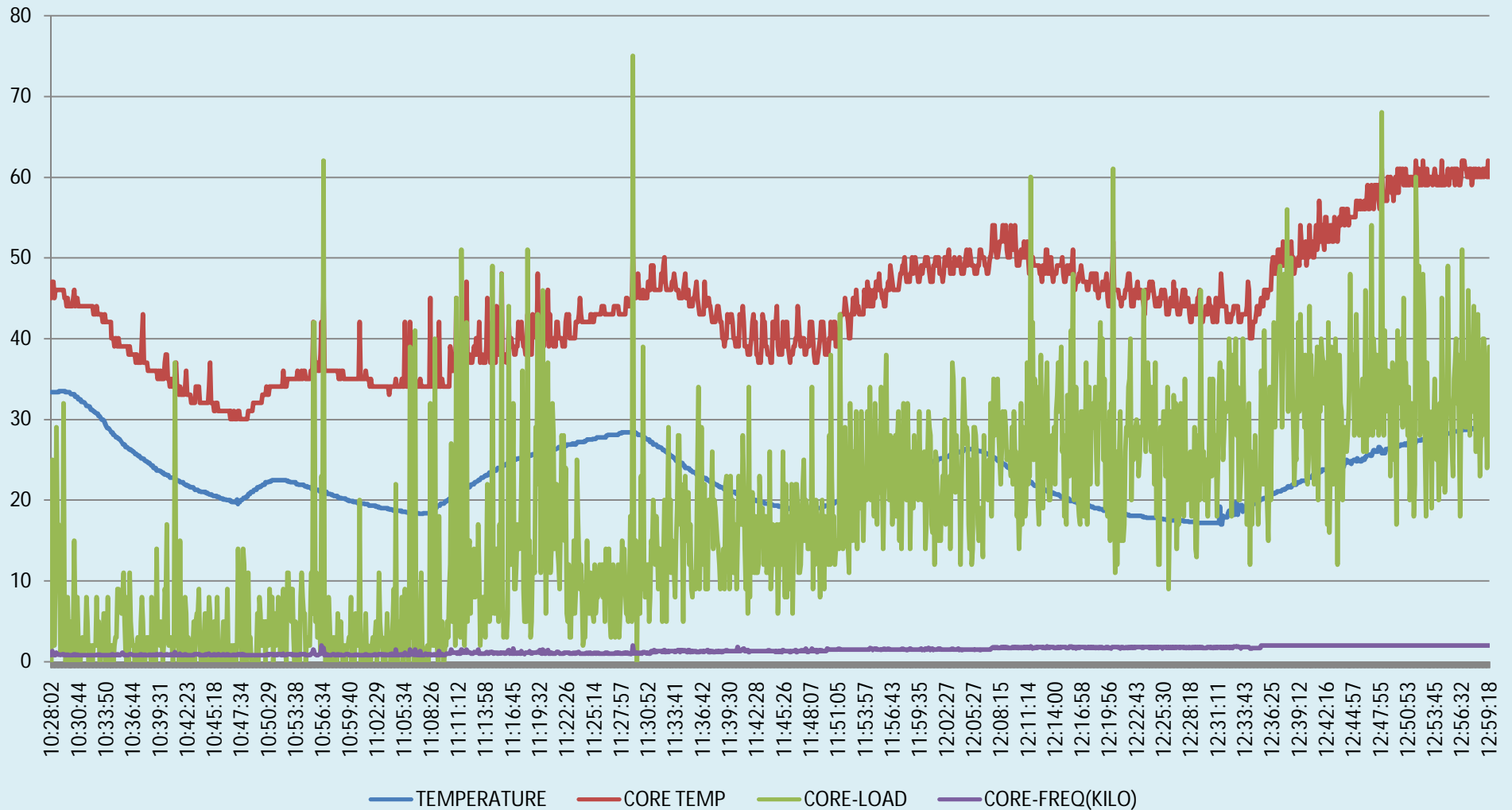
OS : WINDOWS 7 (64 BIT)

DEPENDENCY ON HARDWARE



Processor: Mobile AMD Turion X2 RM-74 (Griffin)
OS :WINDOWS 7 (32 BIT)

DEPENDENCY ON LOAD



Processor: Mobile Intel Core 2 Duo T5870 (Merom-2M)
OS: WINDOWS 7 (32 BIT)