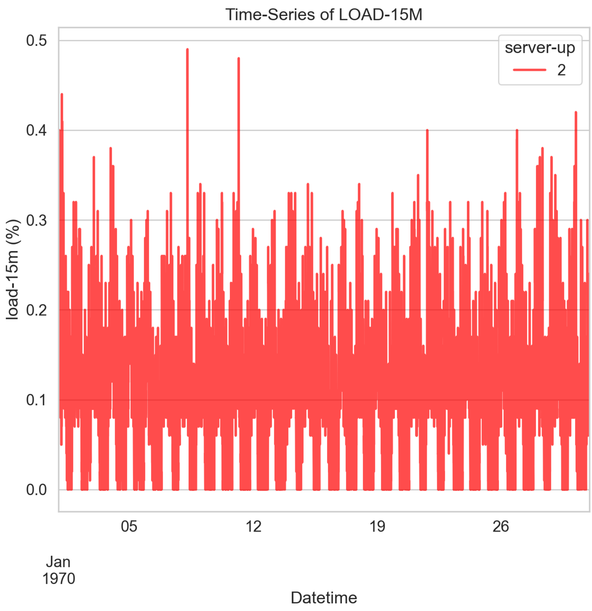
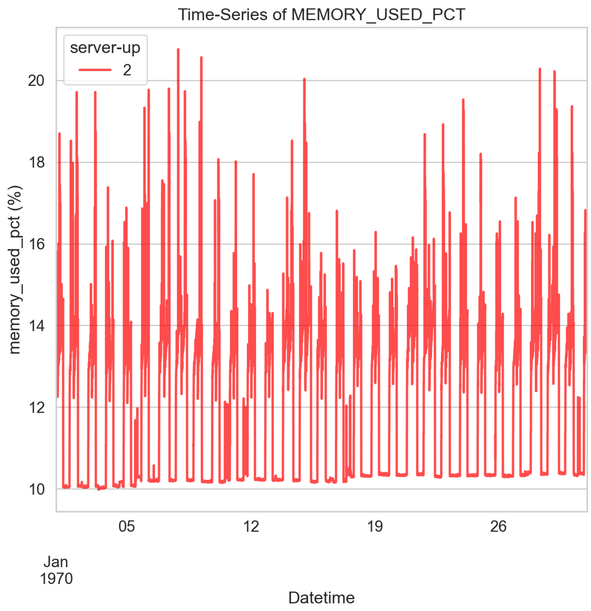
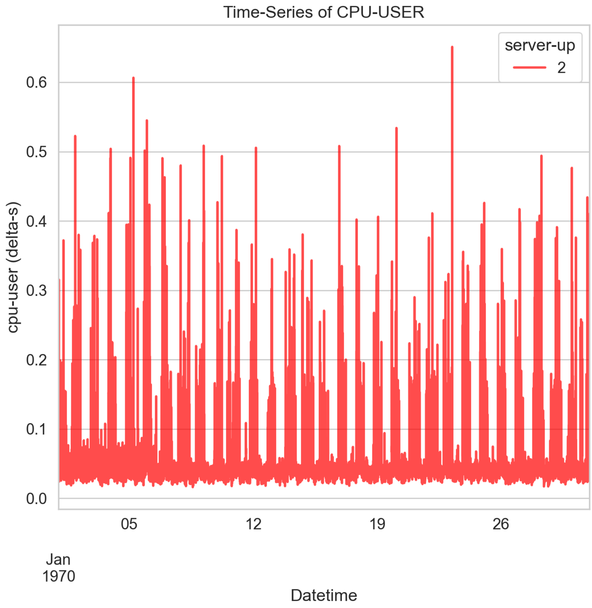
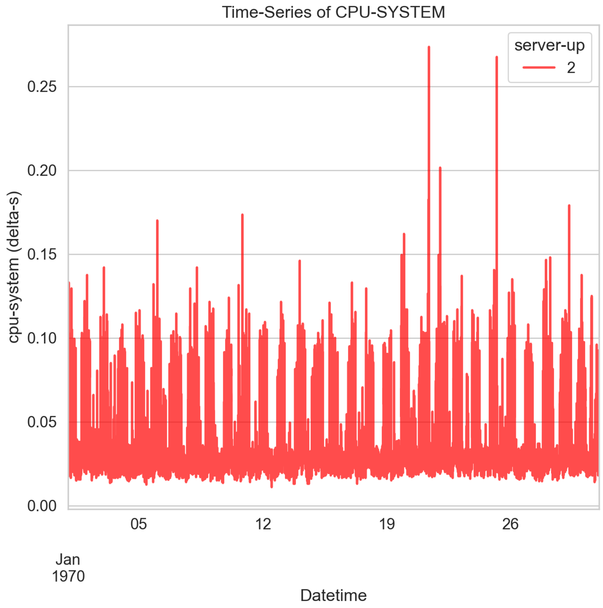
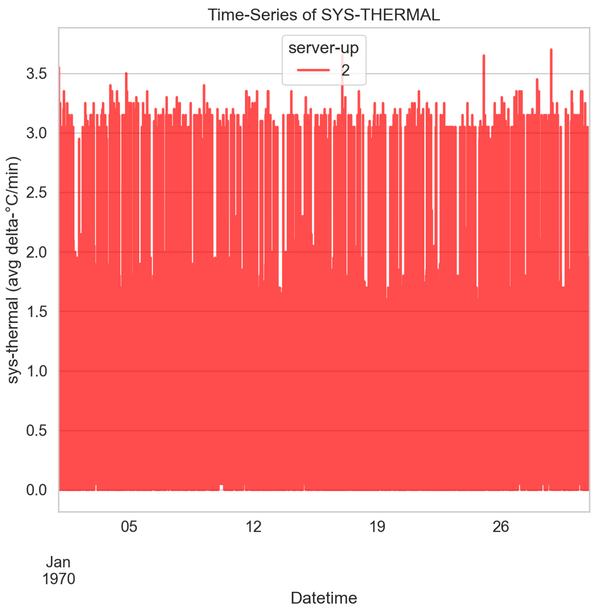
Tme-Series - Raw Data

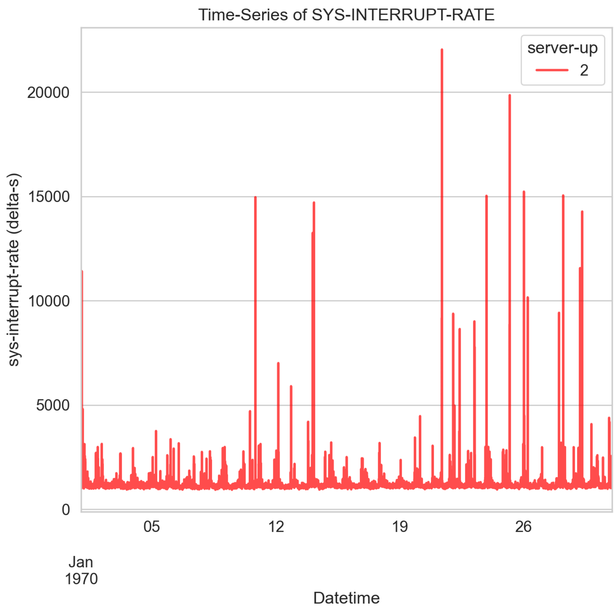


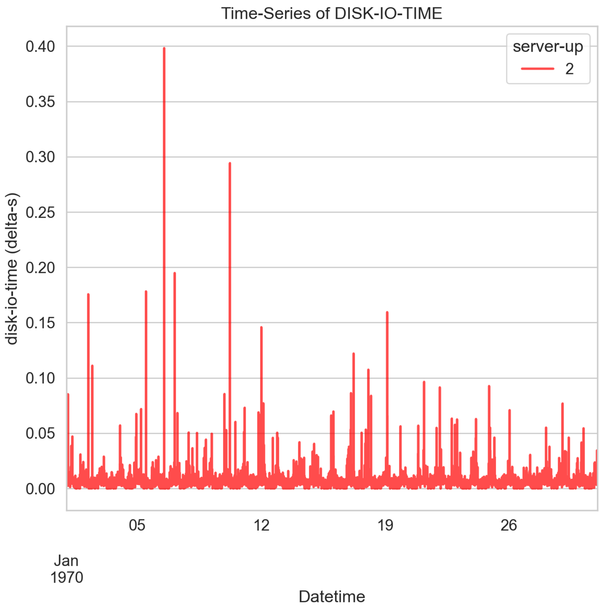


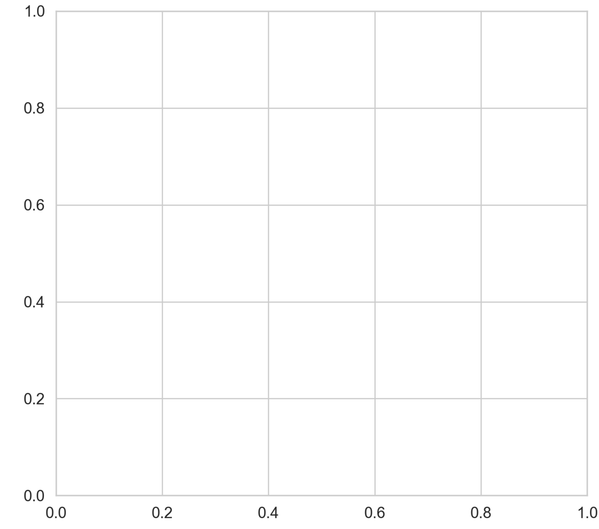




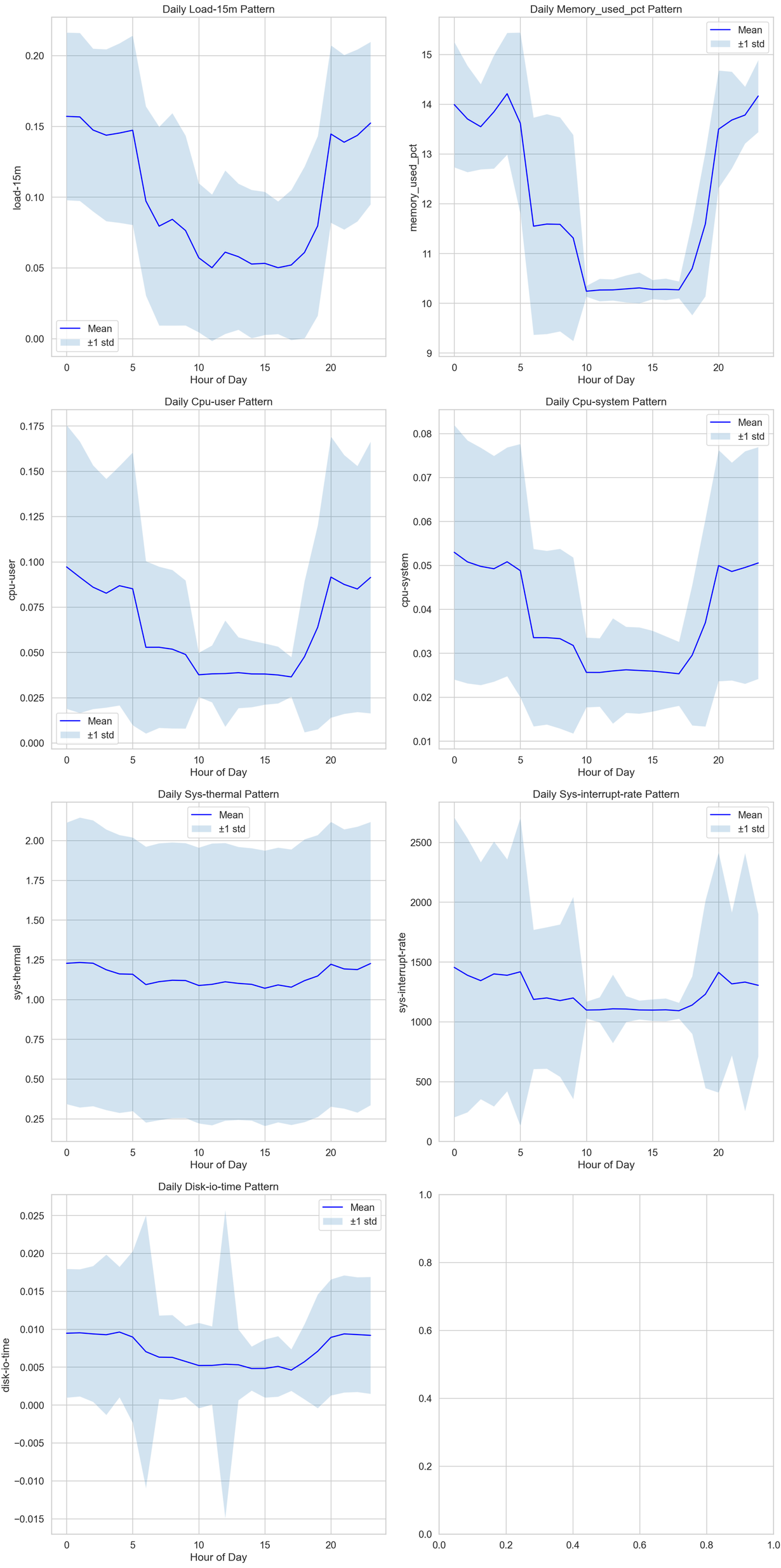


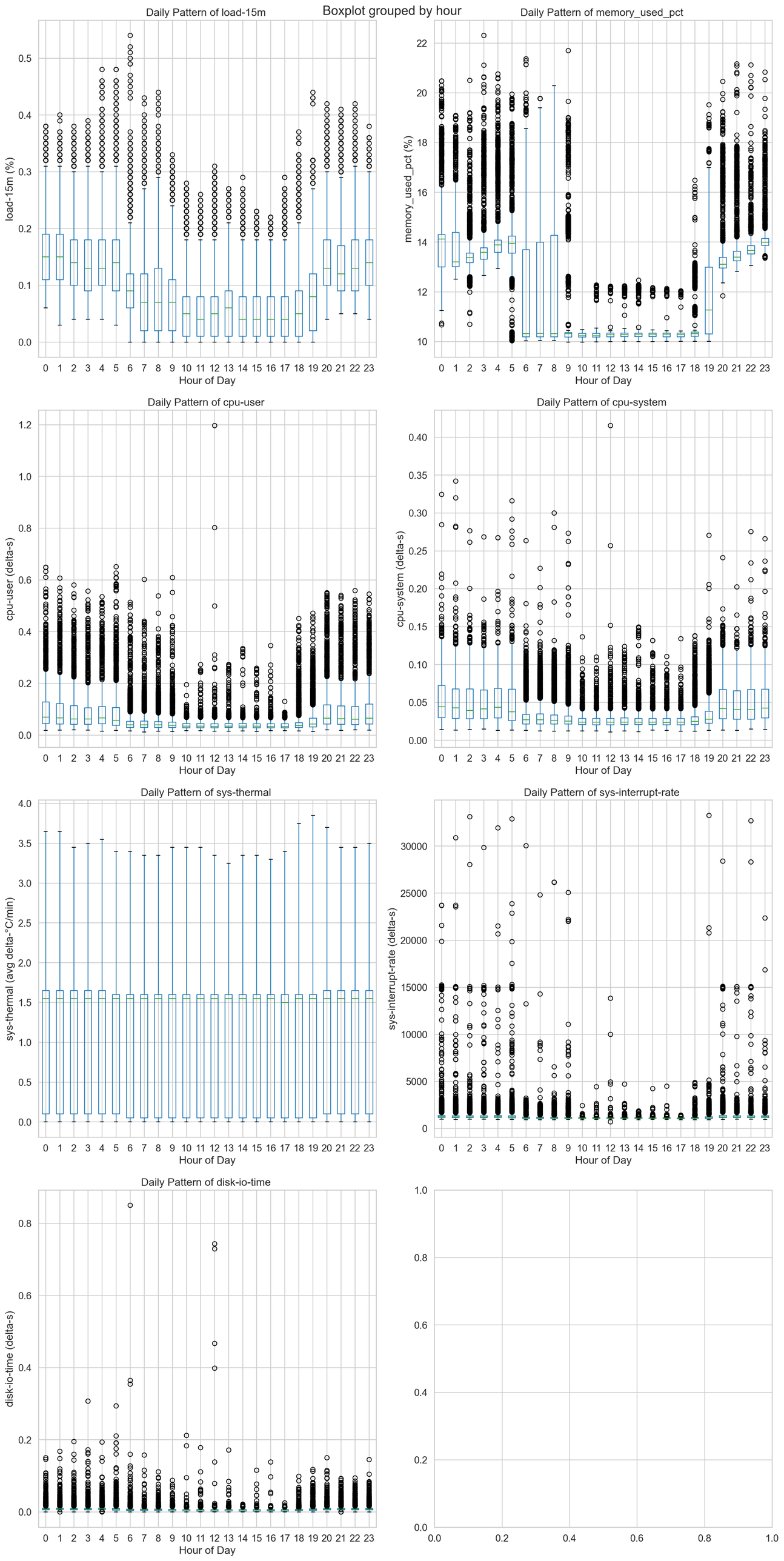




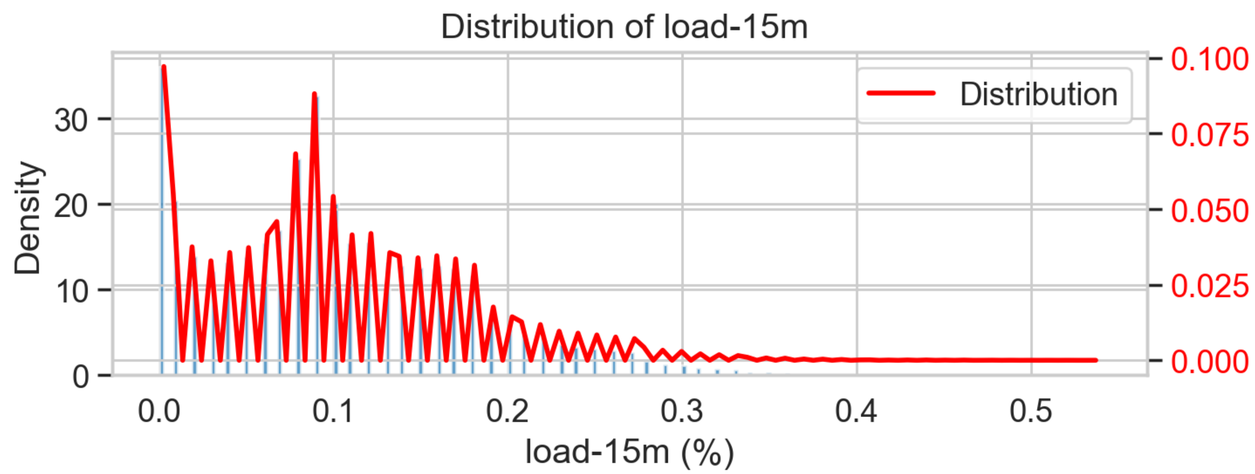


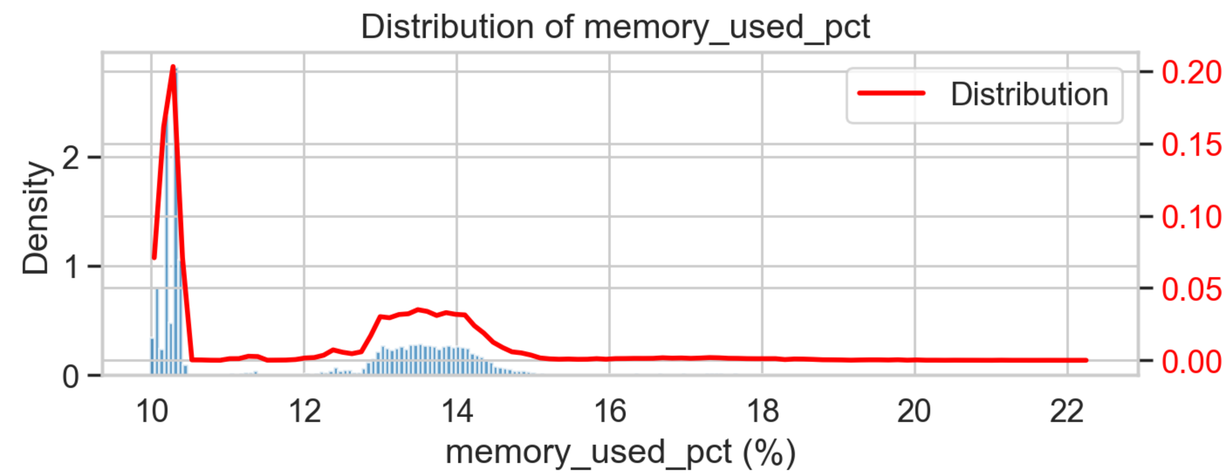
Daily Patterns of Raw Measurements - mean & std

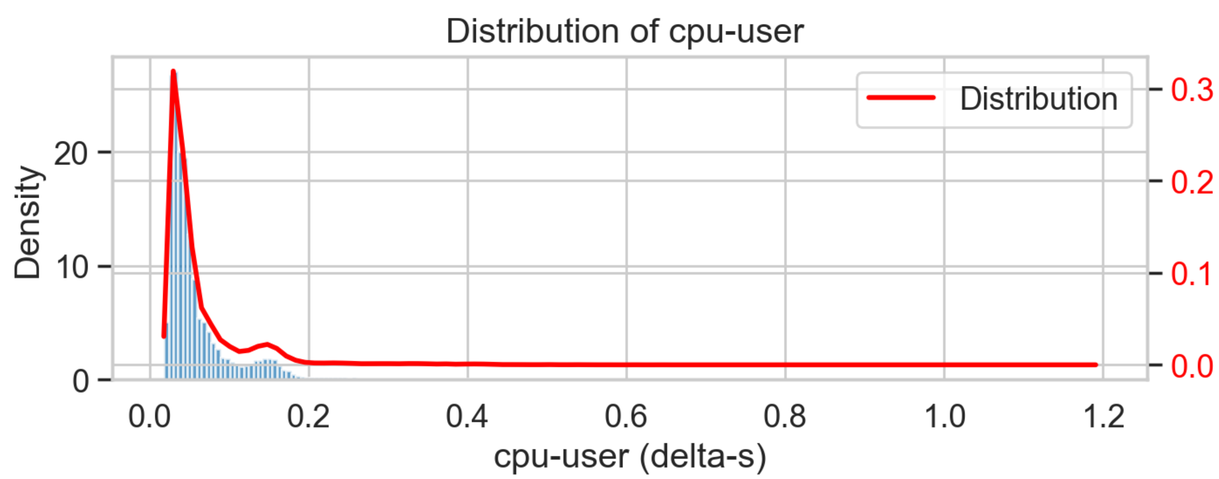


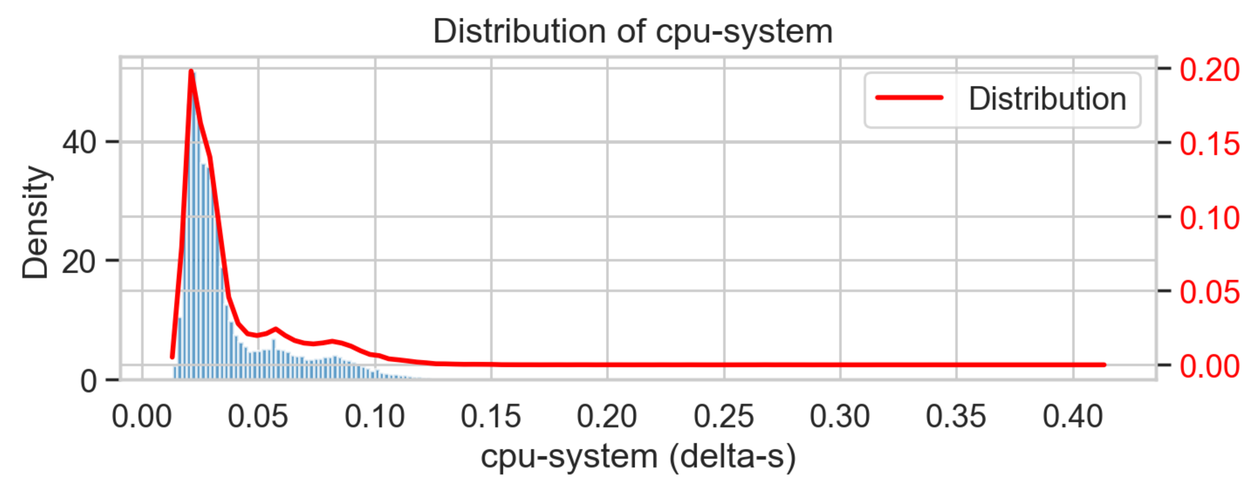

Boxplot grouped by hour
Daily Pattern of load-15m
load-15m (%)
Hour of Day
Daily Pattern of memory_used_pct
memory_used_pct (%)
Hour of Day
Daily Pattern of cpu-user
cpu-user (delta-s)
Hour of Day
Daily Pattern of cpu-system
cpu-system (delta-s)
Hour of Day
Daily Pattern of sys-thermal
sys-thermal (avg delta-°C/min)
Hour of Day
Daily Pattern of sys-interrupt-rate
sys-interrupt-rate (delta-s)
Hour of Day
Daily Pattern of disk-io-time
disk-io-time (delta-s)
Hour of Day

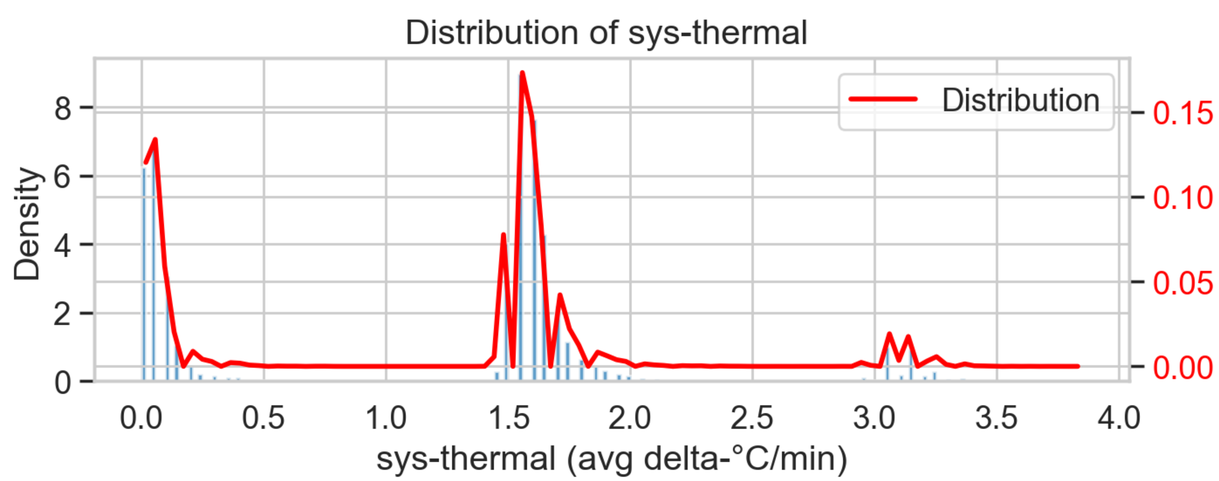
Sensor Raw Measurements Distributions

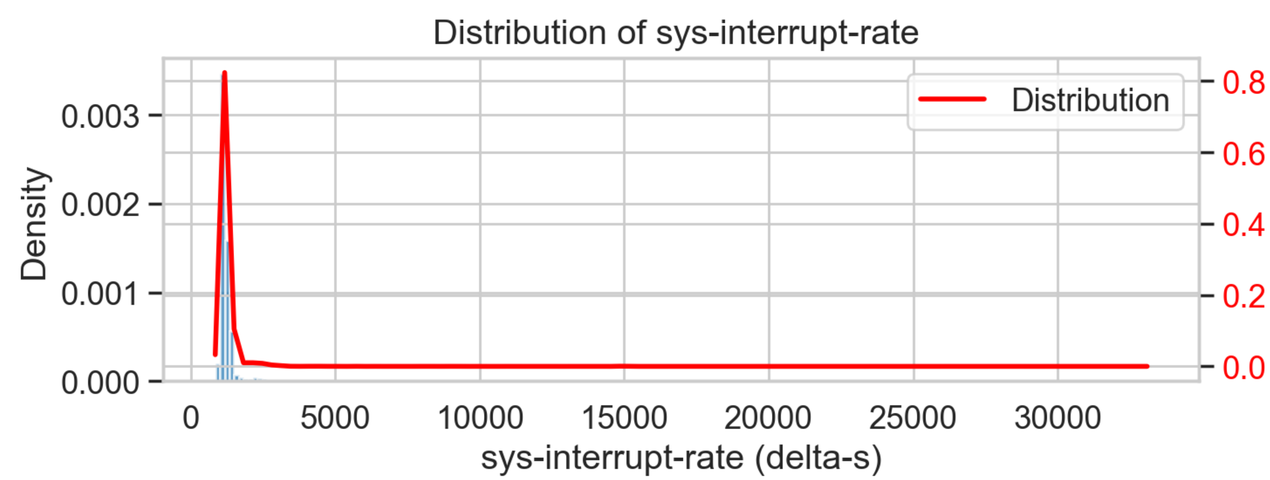


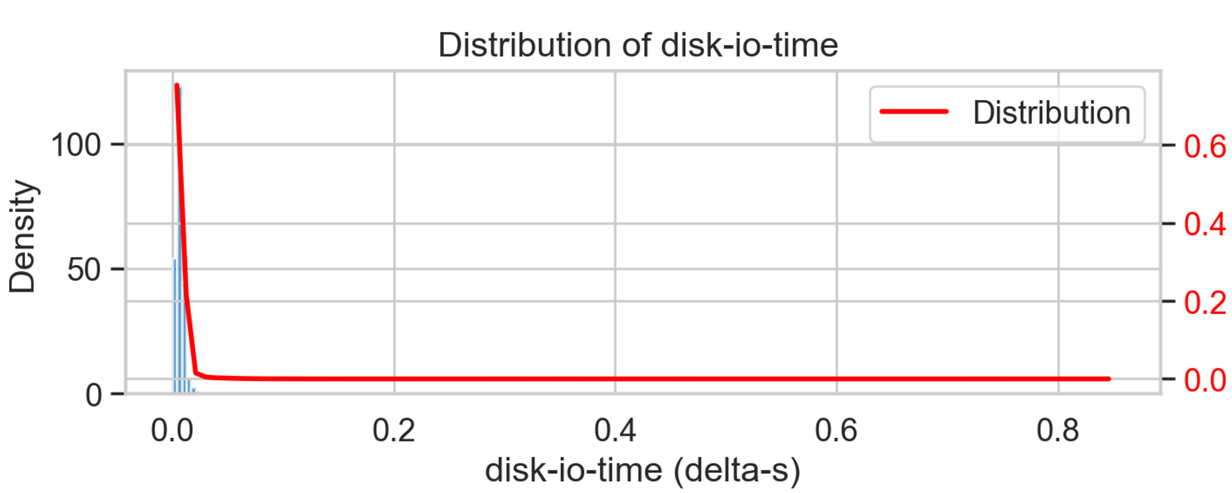


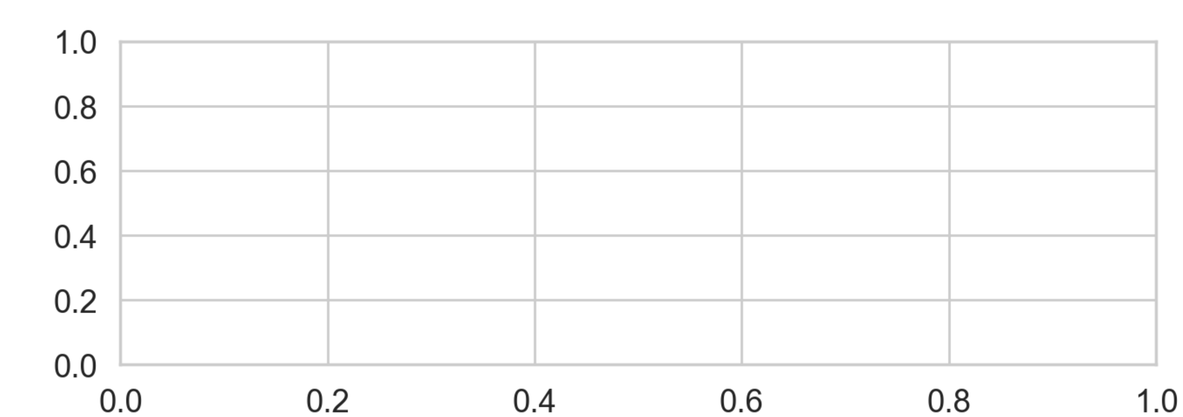








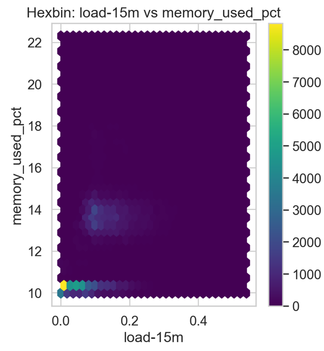


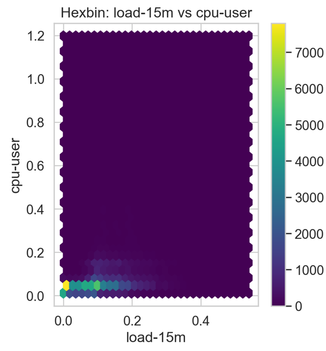


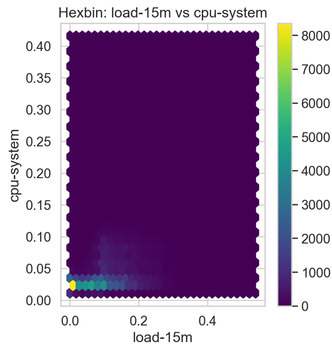
Correlation Analysis - of Raw Measurements Correlations

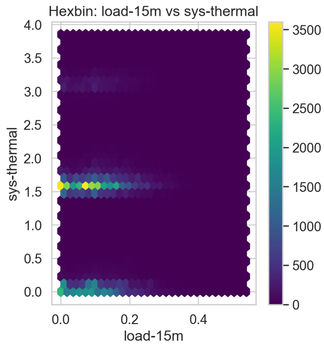
	load-15m	memory_used_pct	cpu-user	cpu-system	sys-thermal	sys-interrupt-rate	disk-io-time
load-15m	1.00	0.58	0.36	0.38	0.04	0.15	0.17
memory_used_pct	0.58	1.00	0.46	0.50	0.05	0.24	0.24
cpu-user	0.36	0.46	1.00	0.68	0.08	0.20	0.23
cpu-system	0.38	0.50	0.68	1.00	0.06	0.40	0.18
sys-thermal	0.04	0.05	0.08	0.06	1.00	0.02	0.02
sys-interrupt-rate	0.15	0.24	0.20	0.40	0.02	1.00	0.11
disk-io-time	0.17	0.24	0.23	0.18	0.02	0.11	1.00

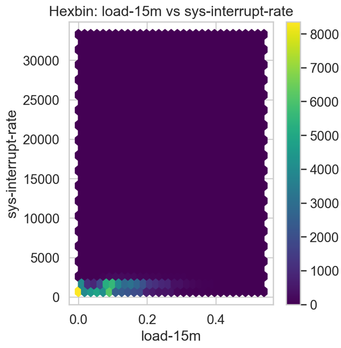
Hexbins of Raw Measurements

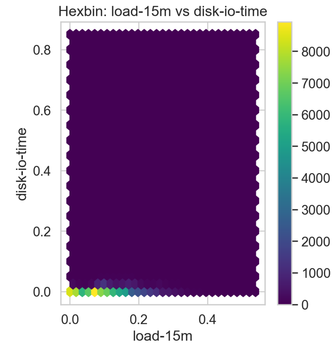


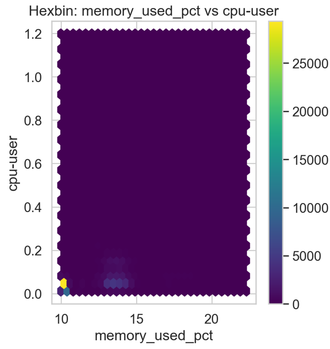


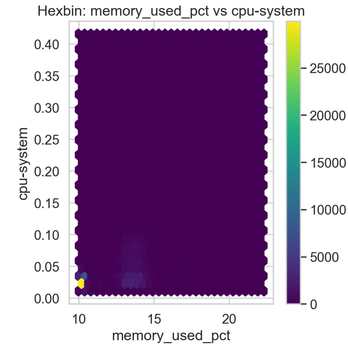


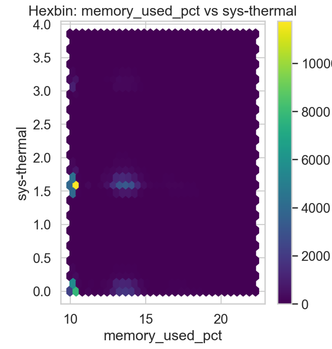


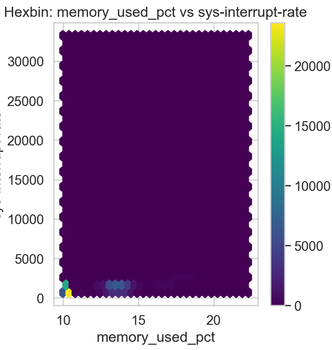


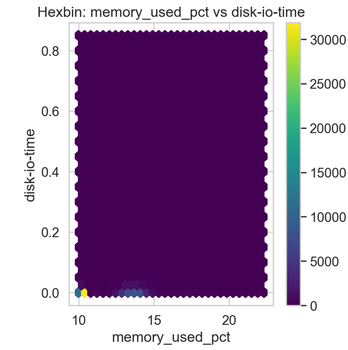


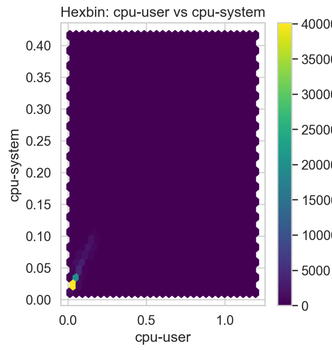


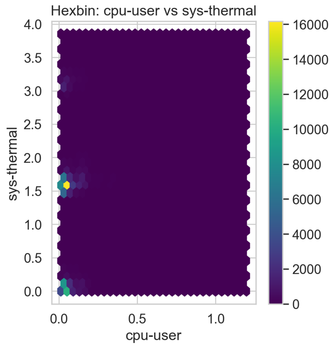


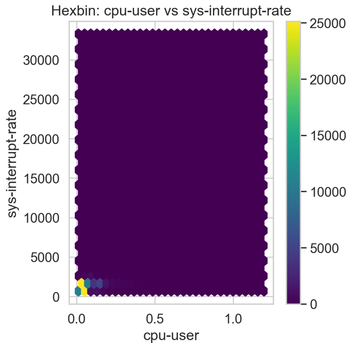


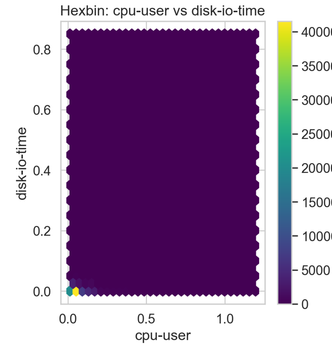


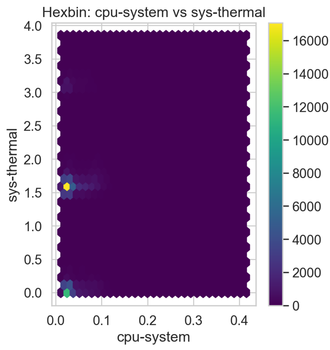


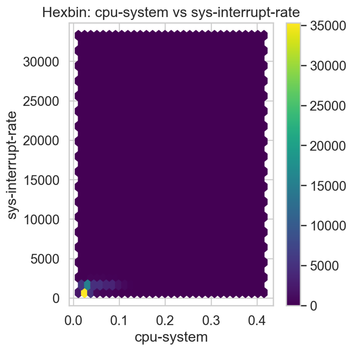


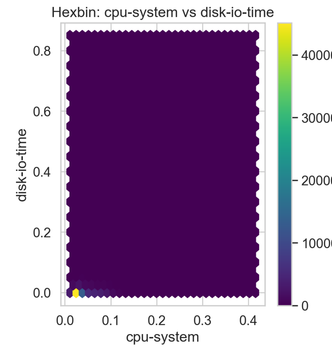


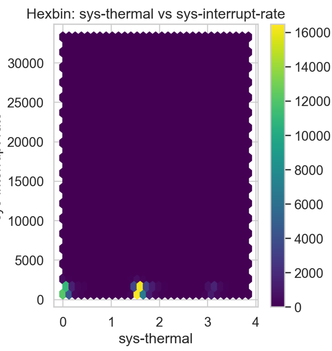


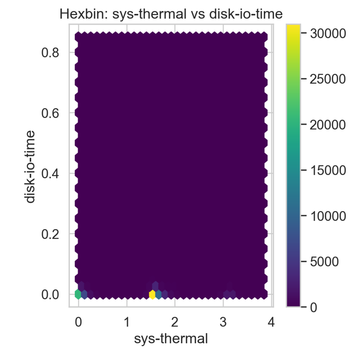


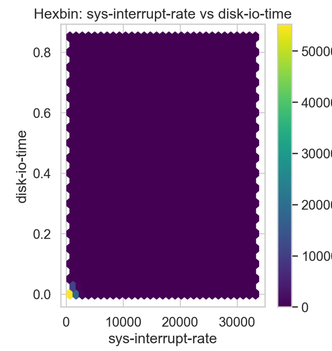
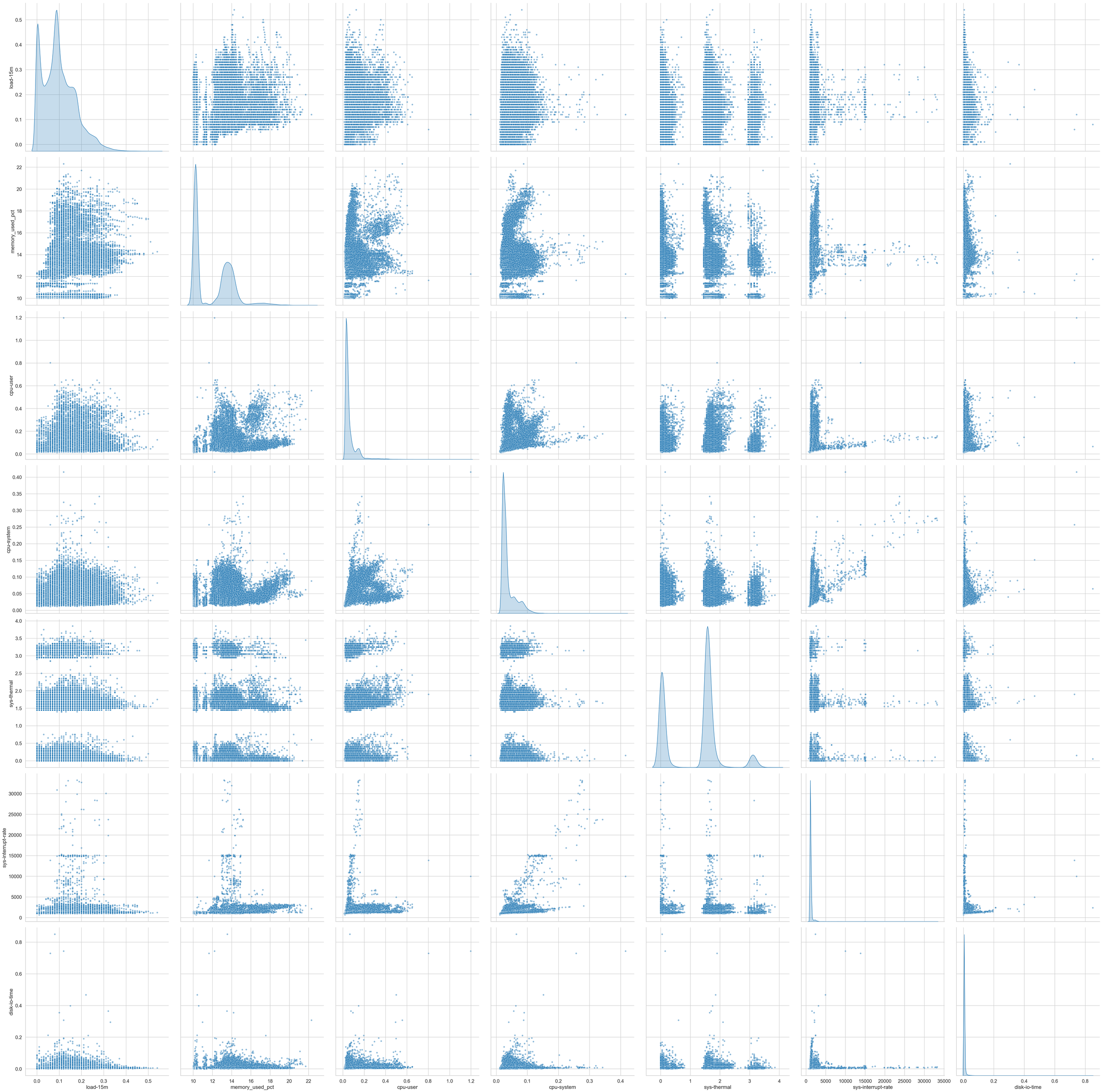












Scatter Matrix of Raw Measurements