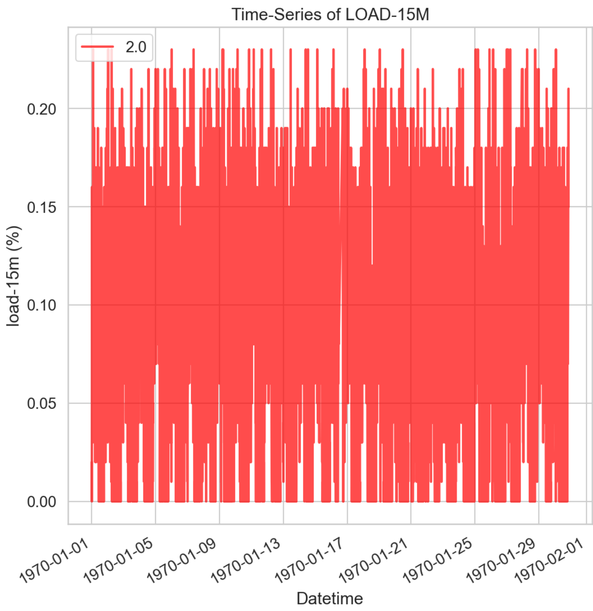
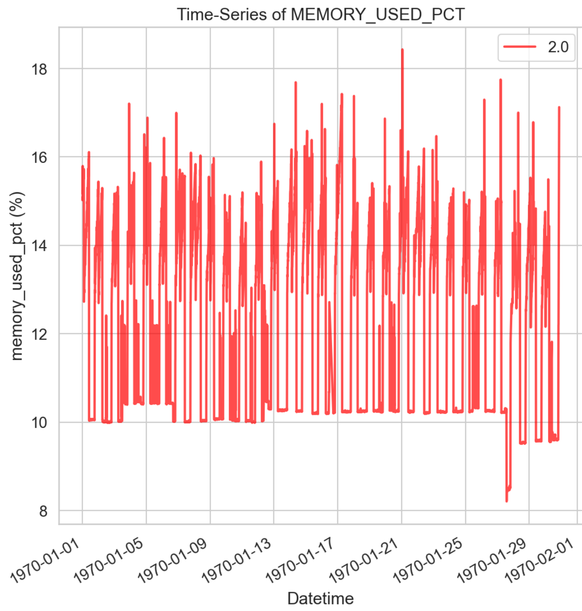
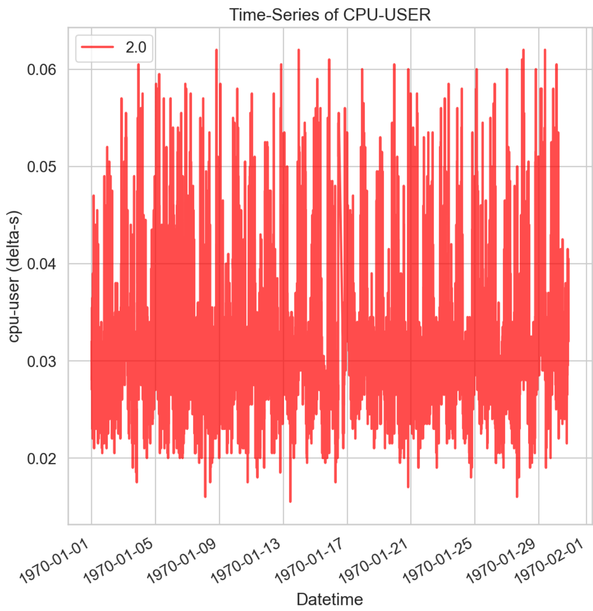
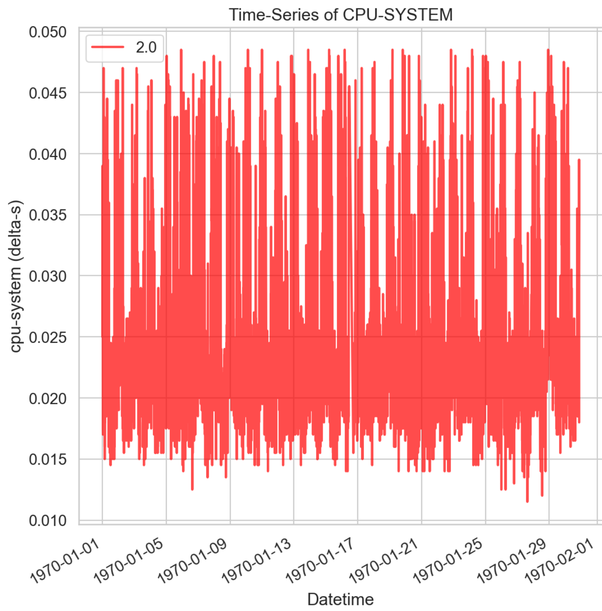
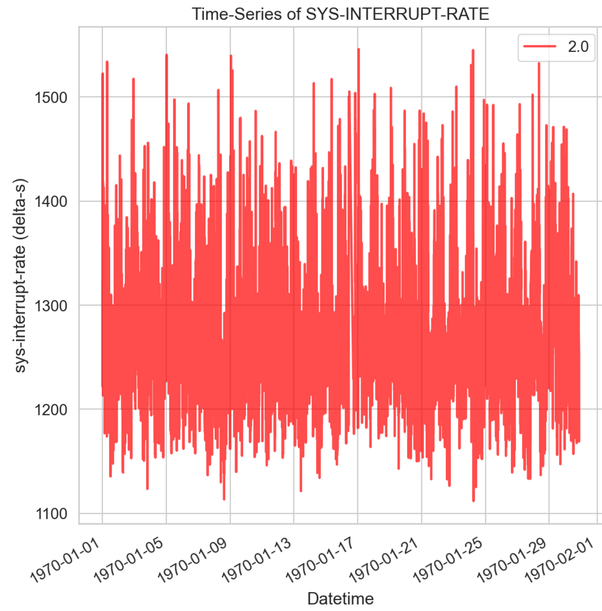
Tme-Series - Processed Data

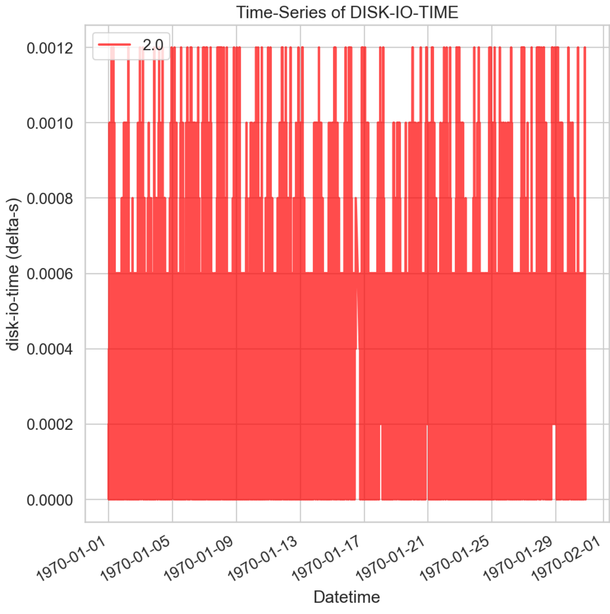


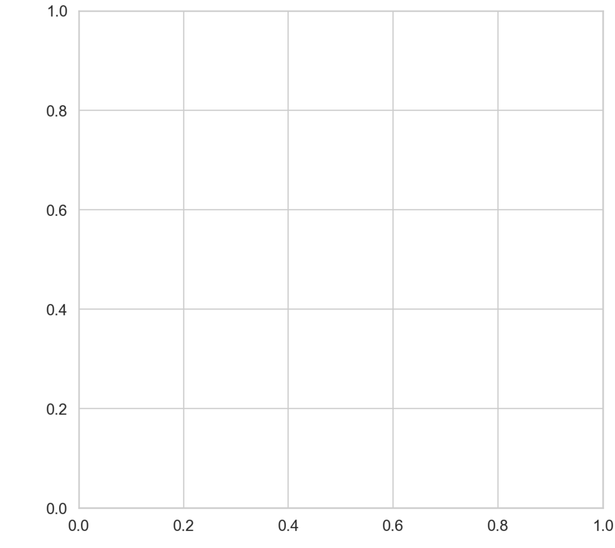




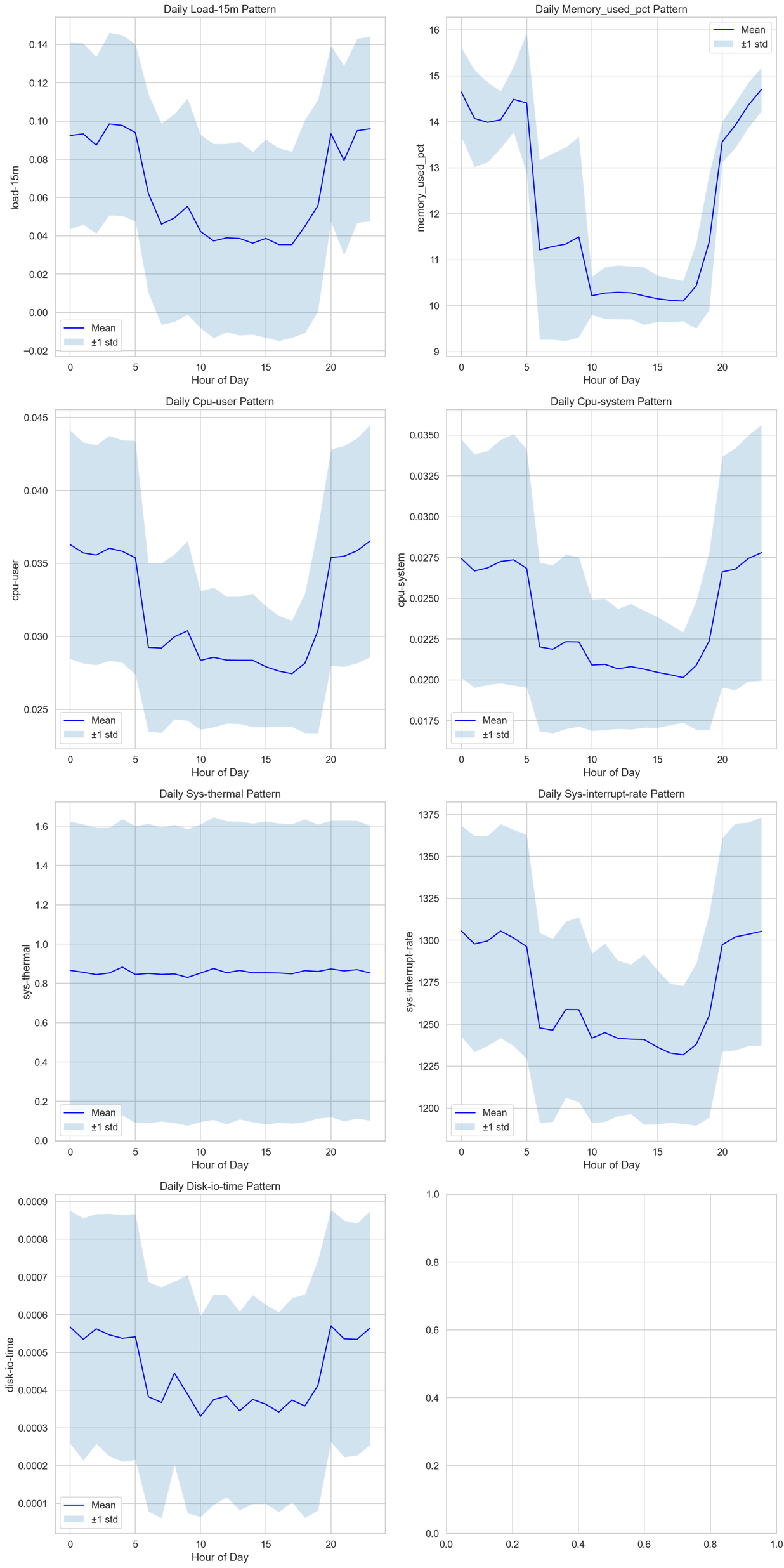


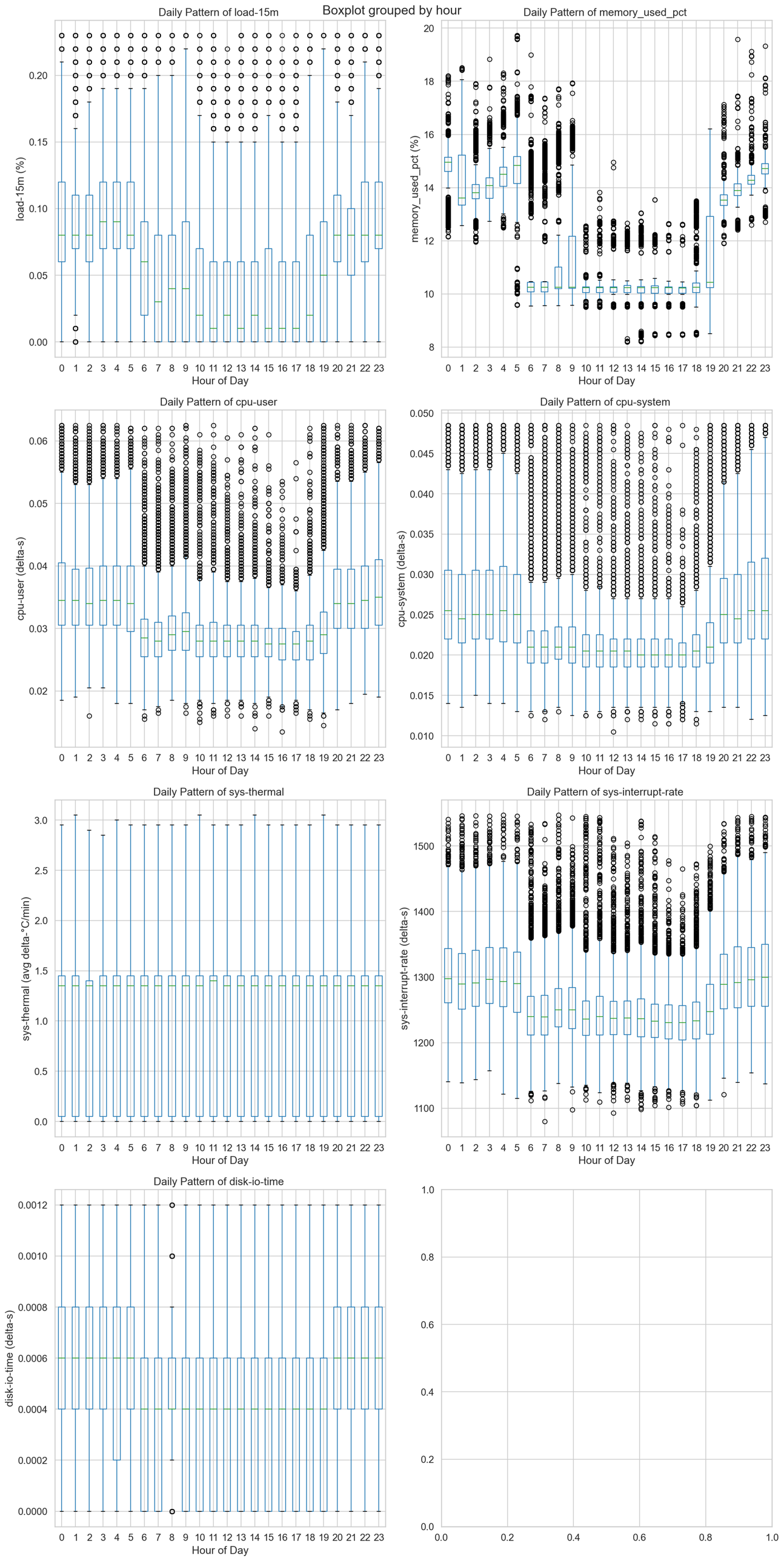


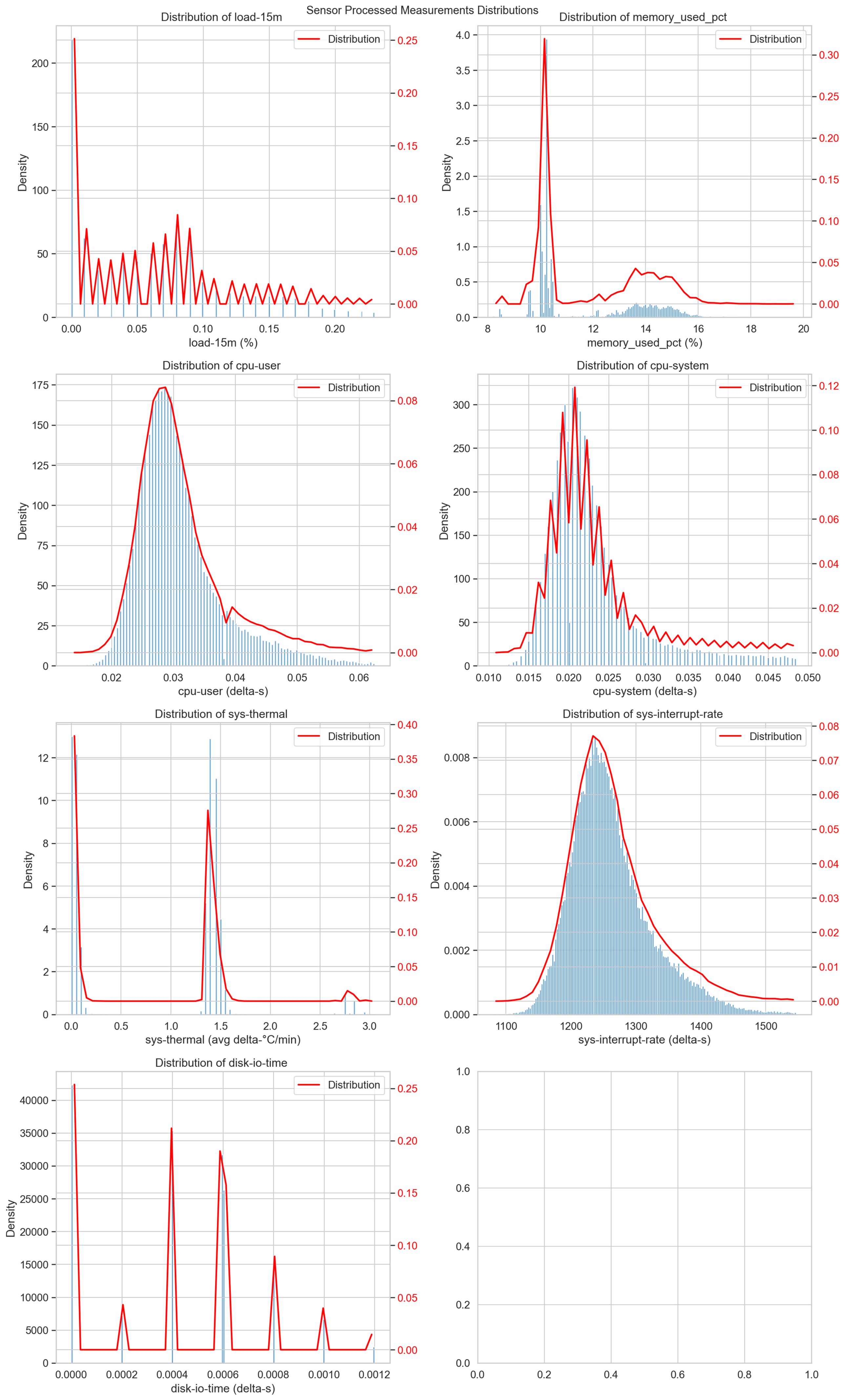




Daily Patterns of Processed Measurements - mean & std



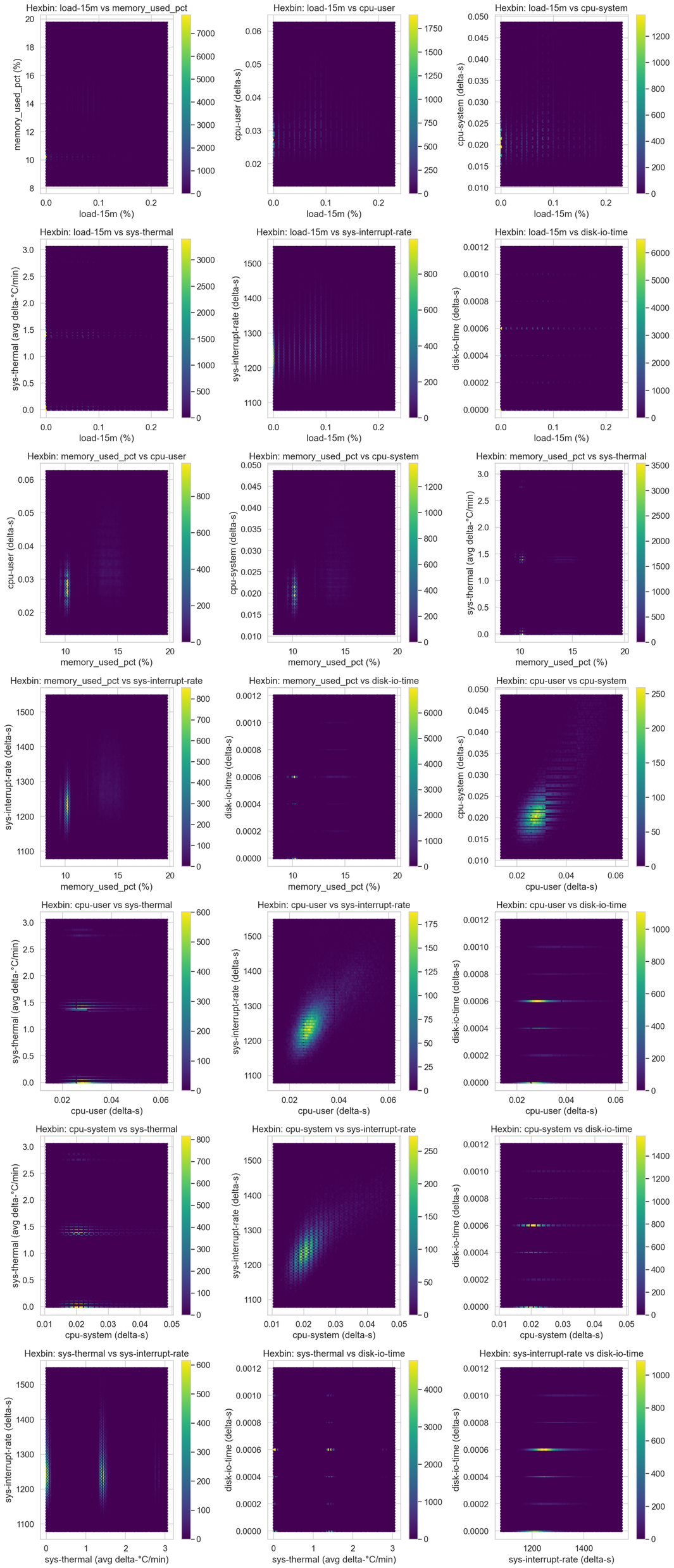
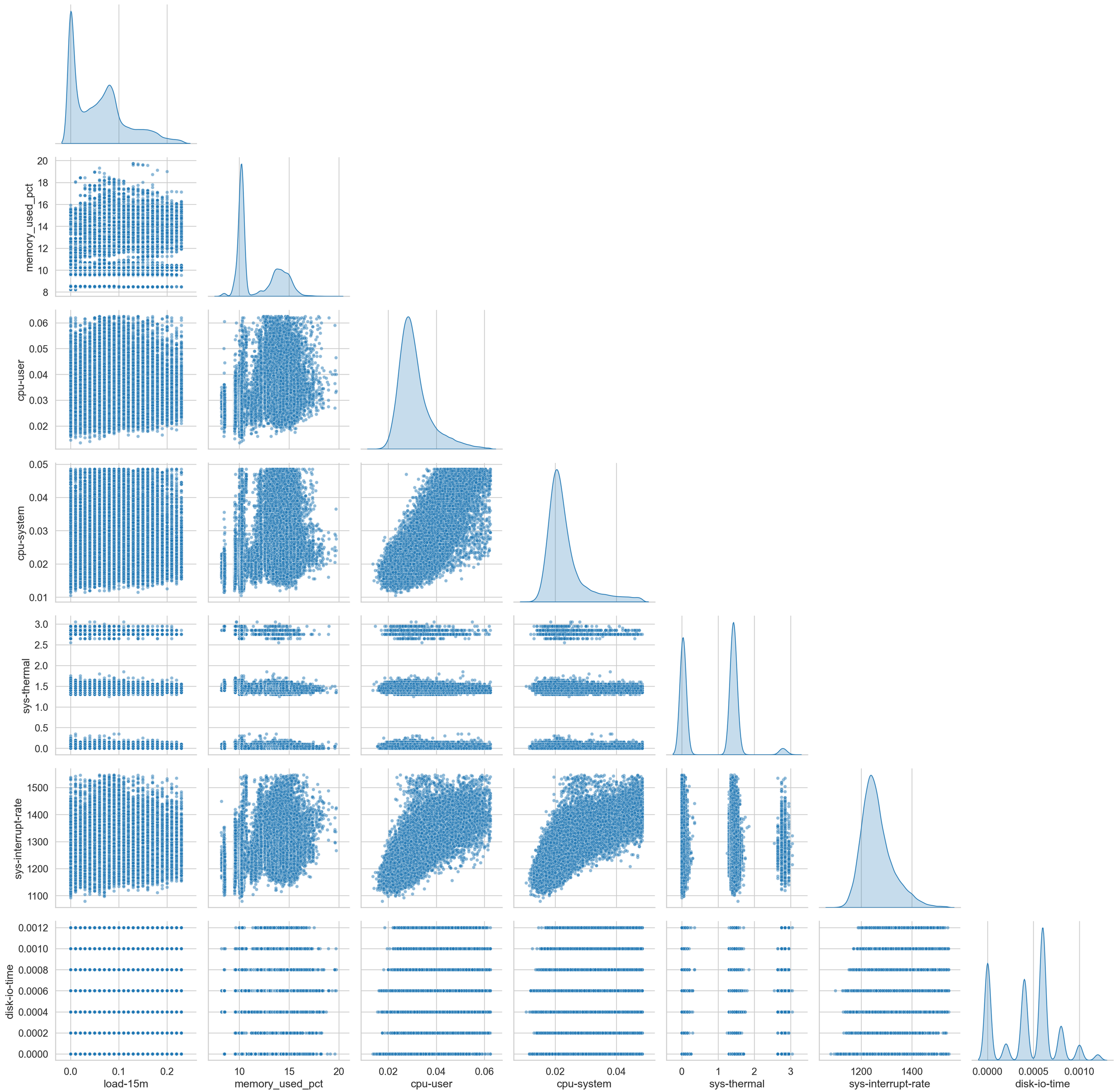

Boxplot grouped by hour
Daily Pattern of load-15m
load-15m (%)
Hour of Day
Daily Pattern of memory_used_pct
memory_used_pct (%)
Hour of Day
Daily Pattern of cpu-user
cpu-user (delta-s)
Hour of Day
Daily Pattern of cpu-system
cpu-system (delta-s)
Hour of Day
Daily Pattern of sys-thermal
sys-thermal (avg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

Correlation Analysis - of Processed Measurements Correlations

	load-15m	memory_used_pct	cpu-user	cpu-system	sys-thermal	sys-interrupt-rate	disk-io-time
load-15m	1.00	0.44	0.29	0.28	0.00	0.27	0.16
memory_used_pct	0.44	1.00	0.53	0.51	-0.00	0.51	0.32
cpu-user	0.29	0.53	1.00	0.76	-0.01	0.73	0.38
cpu-system	0.28	0.51	0.76	1.00	-0.00	0.76	0.34
sys-thermal	0.00	-0.00	-0.01	-0.00	1.00	-0.00	-0.01
sys-interrupt-rate	0.27	0.51	0.73	0.76	-0.00	1.00	0.48
disk-io-time	0.16	0.32	0.38	0.34	-0.01	0.48	1.00

Hexbins of Processed Measurements



Scatter Matrix of Raw Measurements