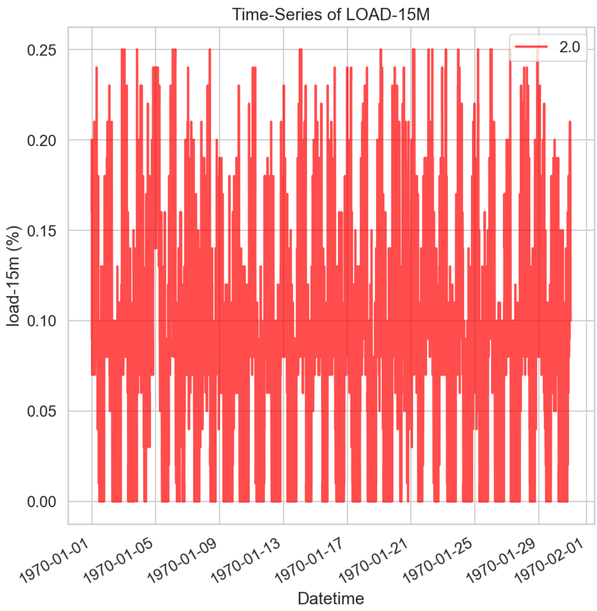
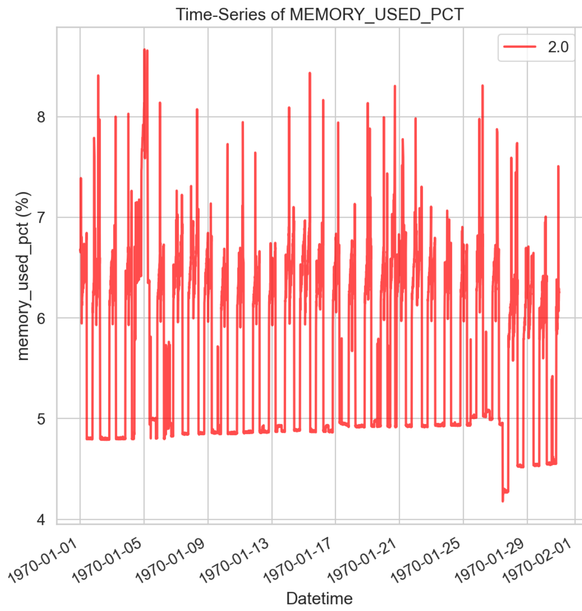
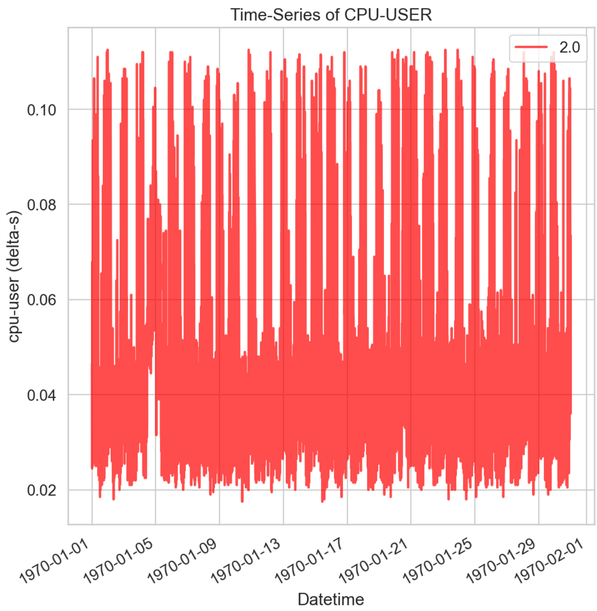
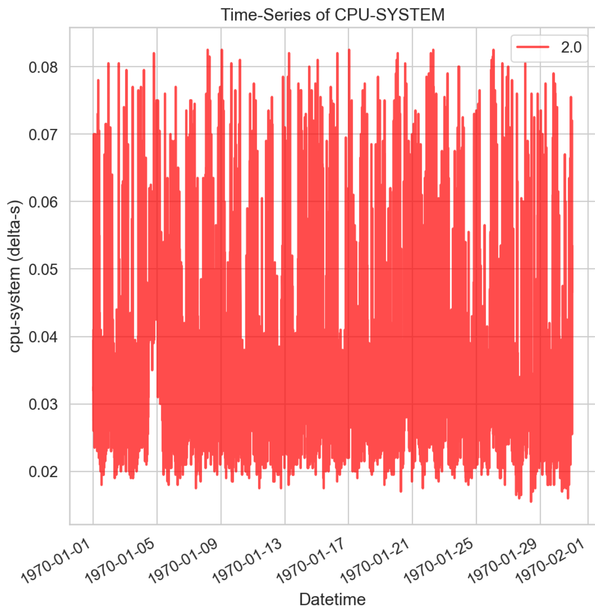
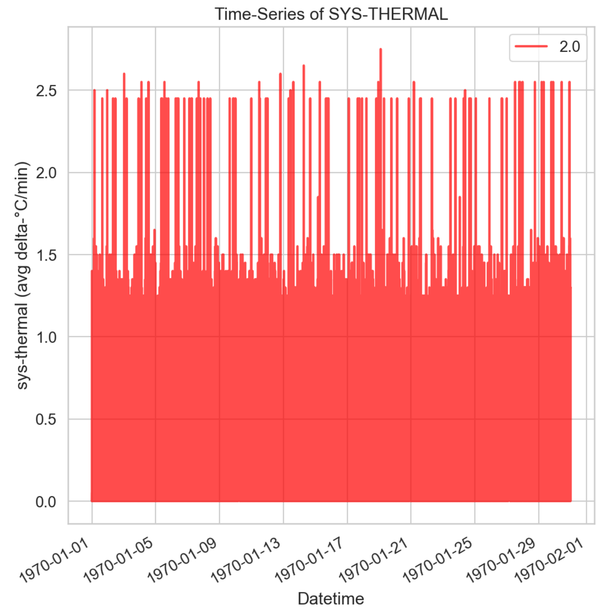
Tme-Series - Processed Data

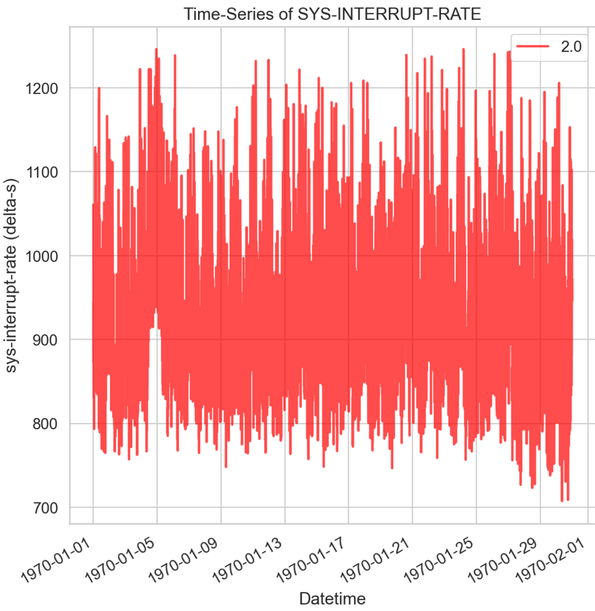


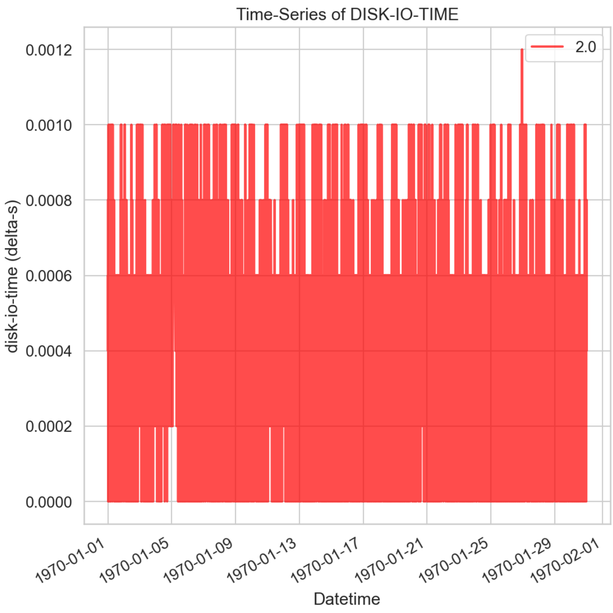


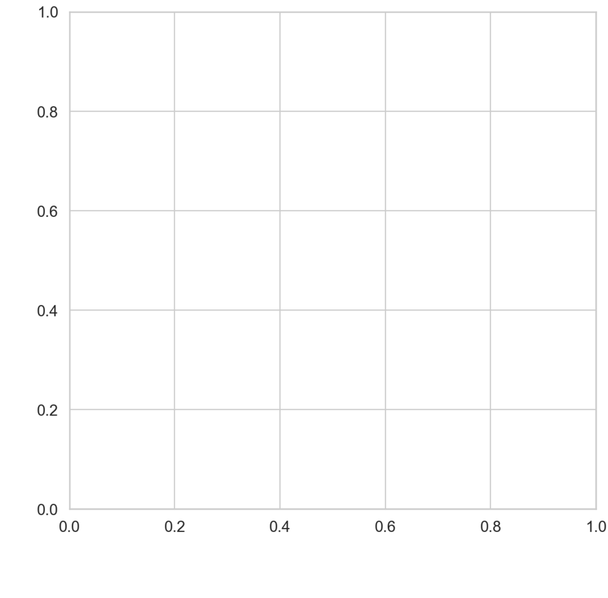




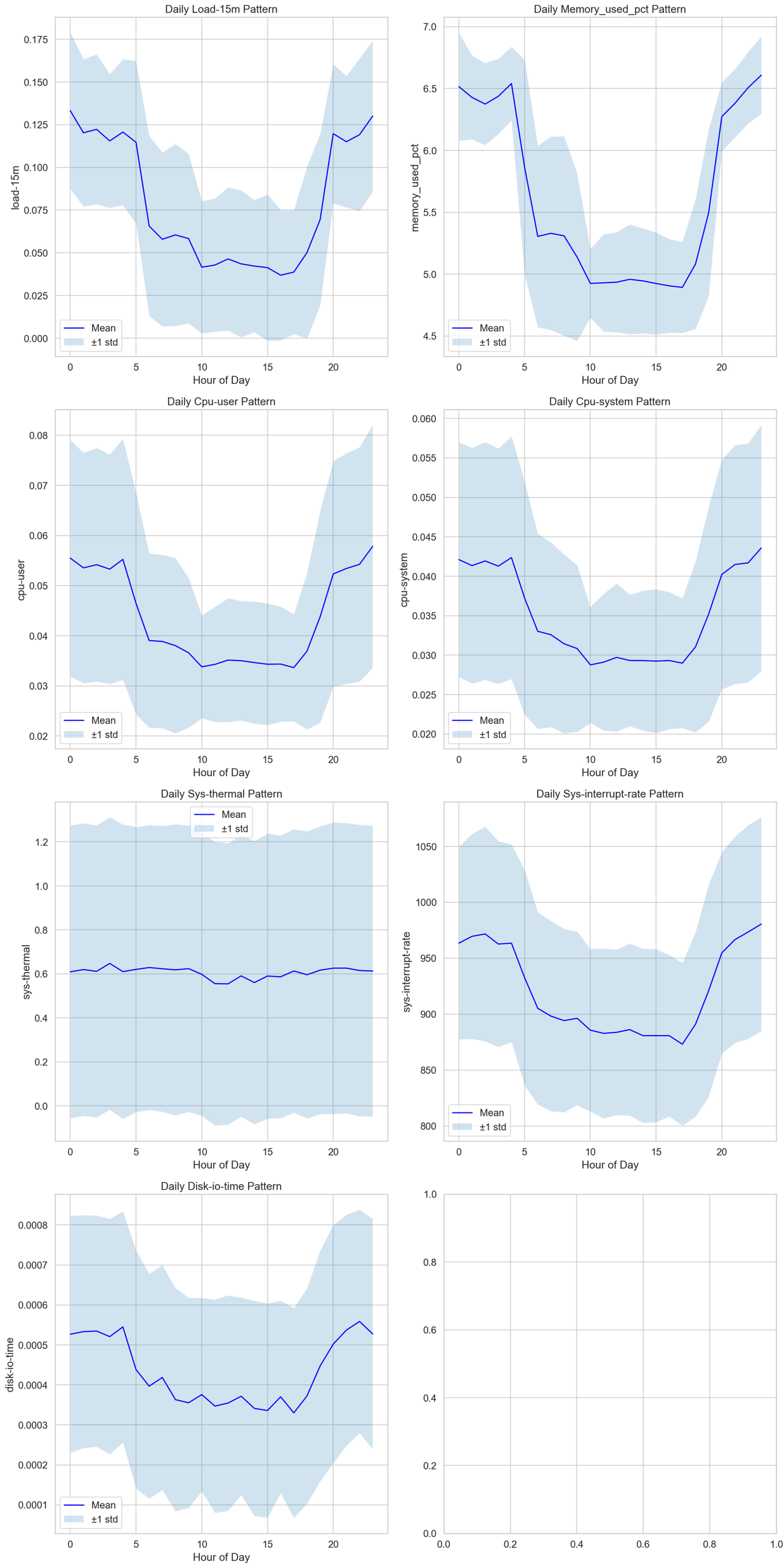


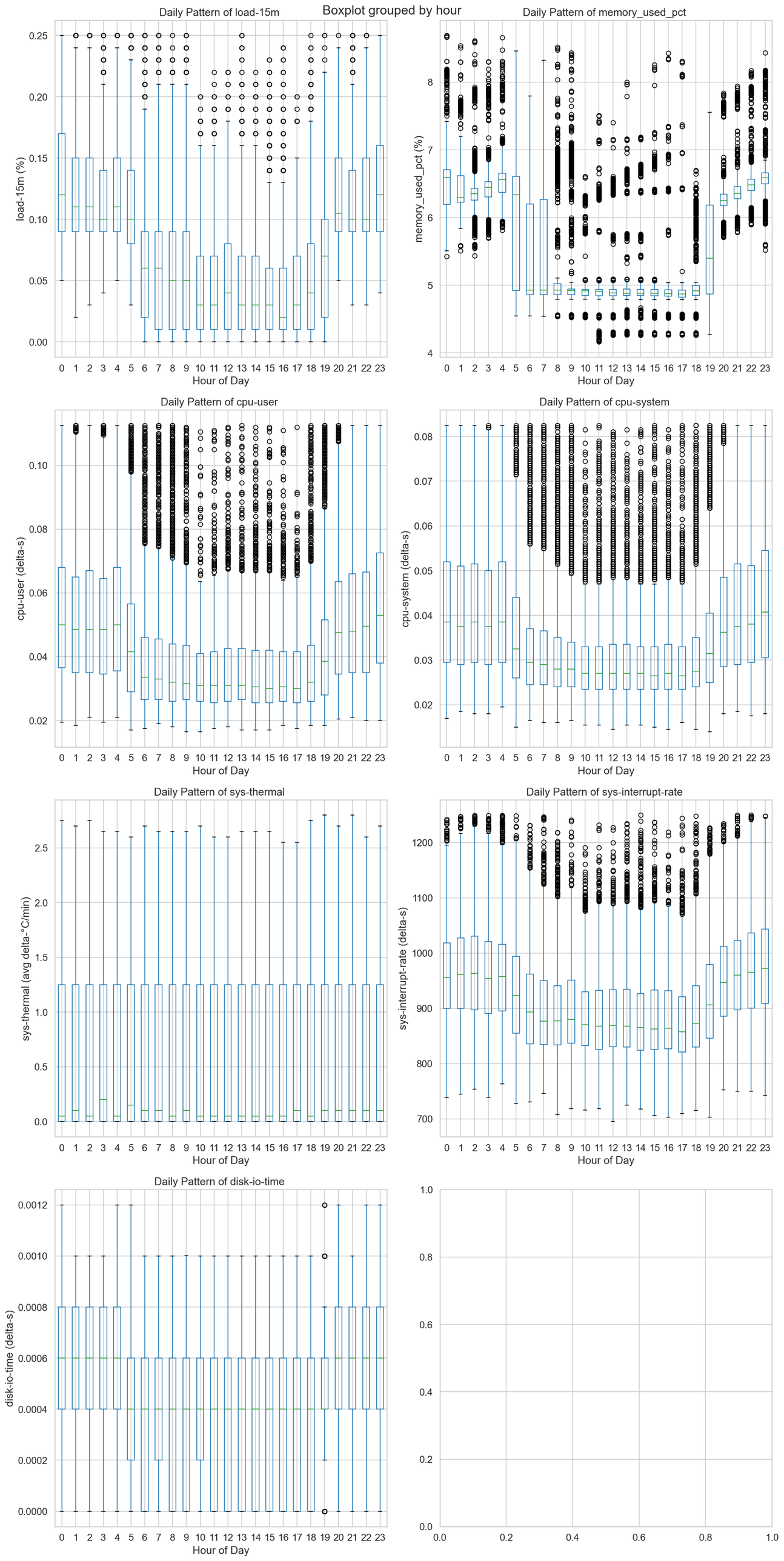


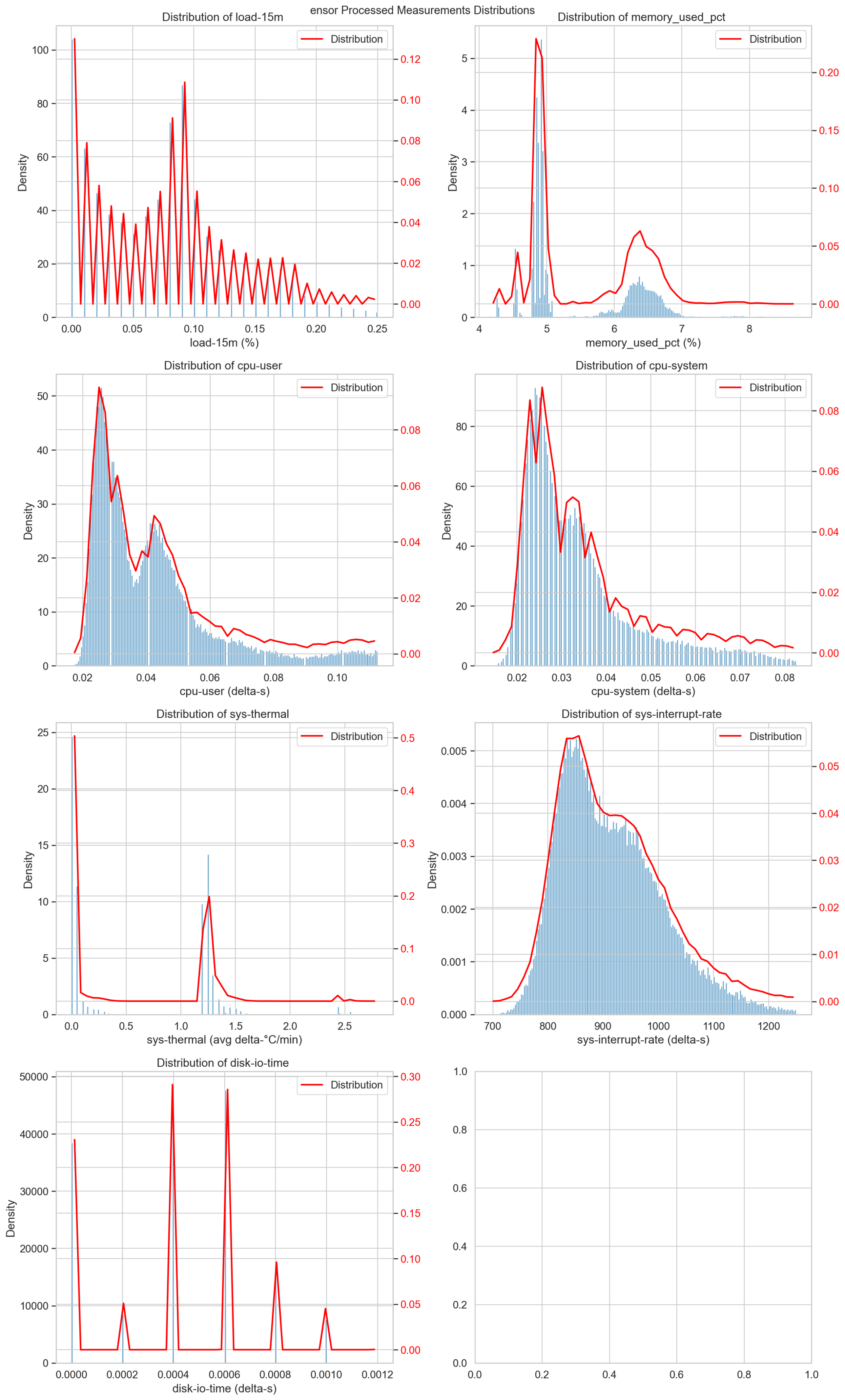




Daily Patterns of Processed Measurements - mean & std



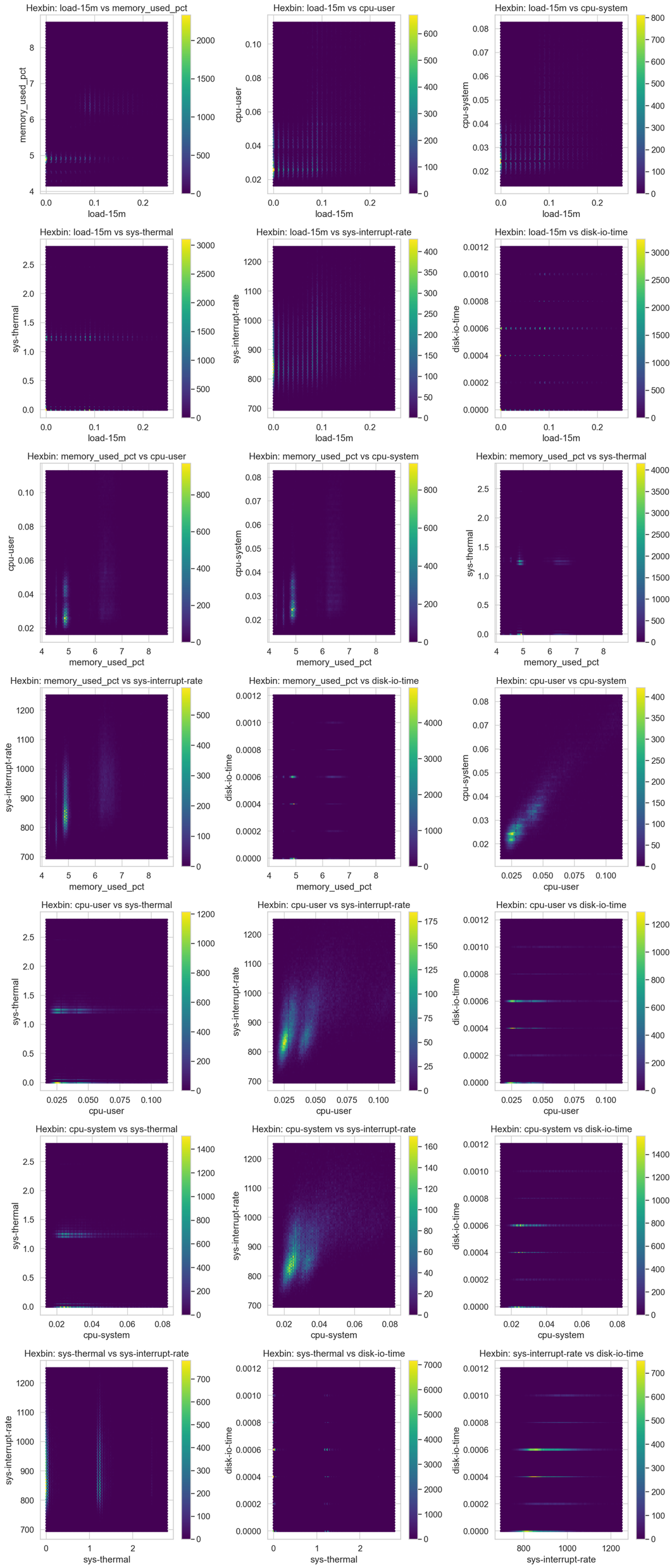
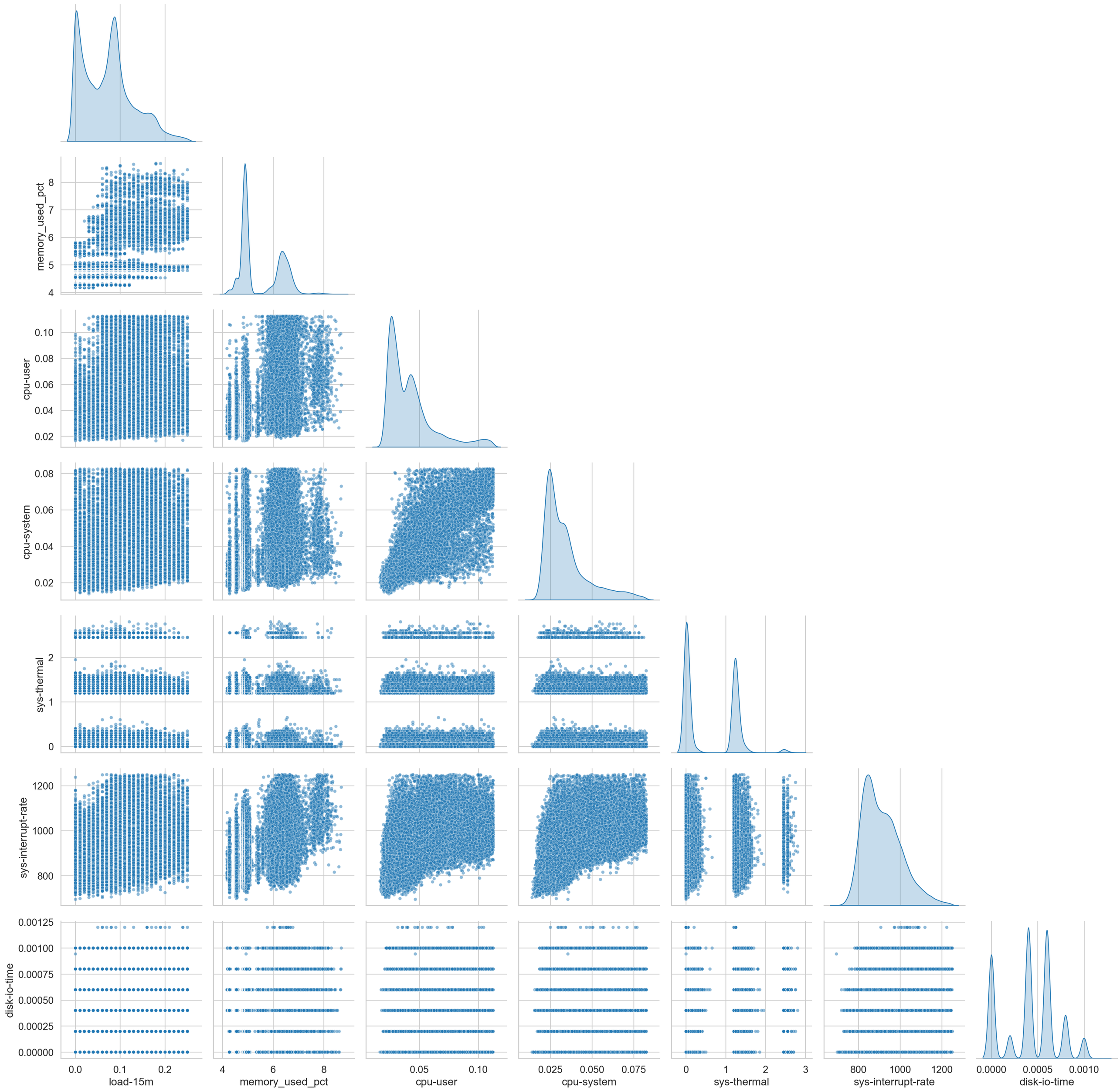

Boxplot grouped by hour
Daily Pattern of load-15m
load-15m (%)
Hour of Day
Daily Pattern of memory_used_pct
memory_used_pct (%)
Hour of Day
Daily Pattern of cpu-user
cpu-user (delta-s)
Hour of Day
Daily Pattern of cpu-system
cpu-system (delta-s)
Hour of Day
Daily Pattern of sys-thermal
sys-thermal (avg 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


ensor Processed Measurements Distributions
Distribution of load-15m
Distribution
Density
load-15m (%)
Distribution of memory_used_pct
Distribution
Density
memory_used_pct (%)
Distribution of cpu-user
Distribution
Density
cpu-user (delta-s)
Distribution of cpu-system
Distribution
Density
cpu-system (delta-s)
Distribution of sys-thermal
Distribution
Density
sys-thermal (avg delta-°C/min)
Distribution of sys-interrupt-rate
Distribution
Density
sys-interrupt-rate (delta-s)
Distribution of disk-io-time
Distribution
Density
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	0.68	0.43	0.40	0.01	0.38	0.24
memory_used_pct	0.68	1.00	0.53	0.50	0.03	0.52	0.32
cpu-user	0.43	0.53	1.00	0.88	0.03	0.56	0.31
cpu-system	0.40	0.50	0.88	1.00	0.03	0.61	0.30
sys-thermal	0.01	0.03	0.03	0.03	1.00	0.03	0.02
sys-interrupt-rate	0.38	0.52	0.56	0.61	0.03	1.00	0.37
disk-io-time	0.24	0.32	0.31	0.30	0.02	0.37	1.00

Hexbins of Processed Measurements



Scatter Matrix of Raw Measurements