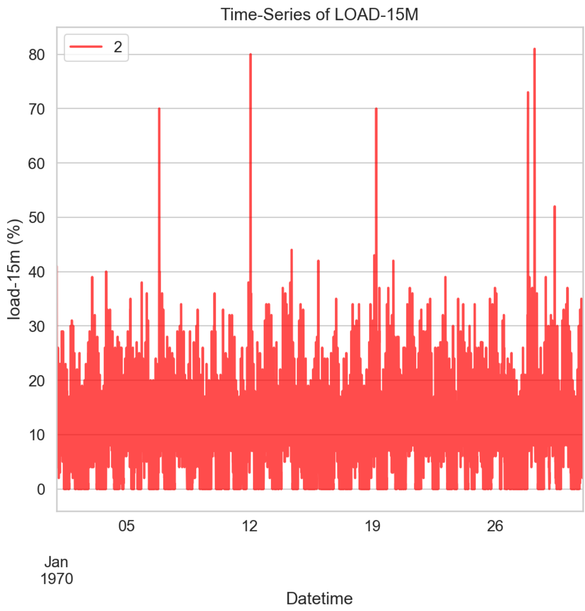
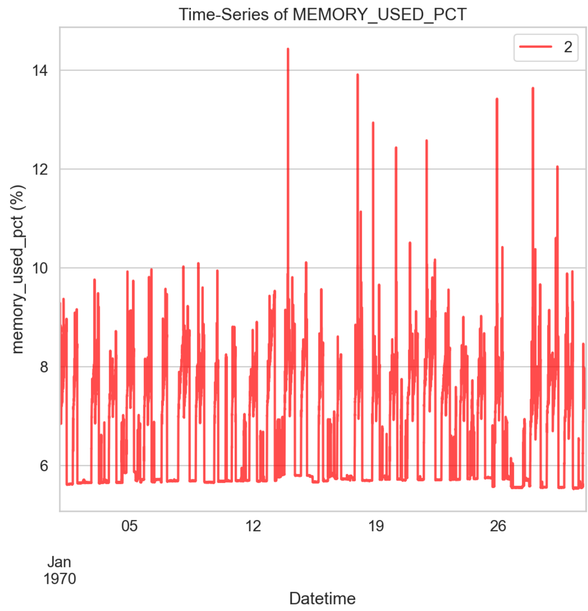
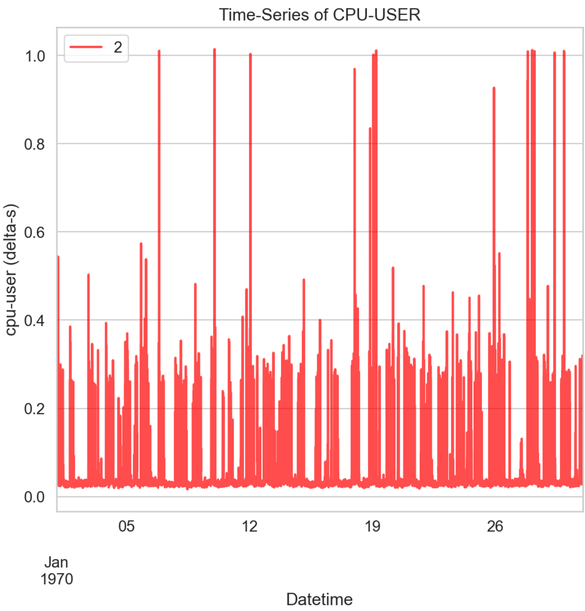
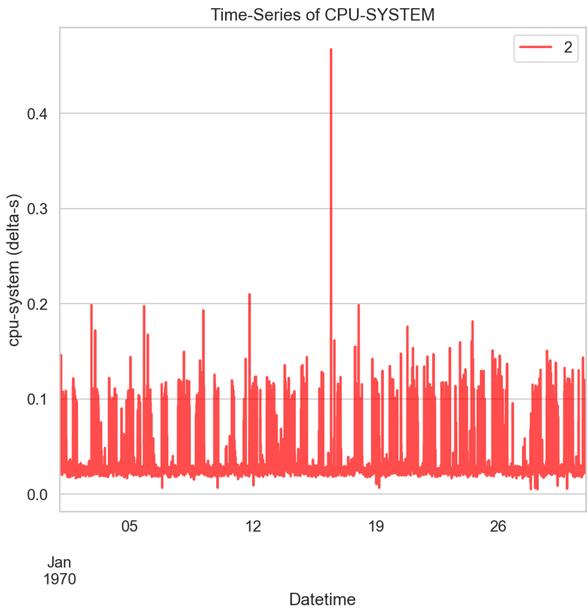
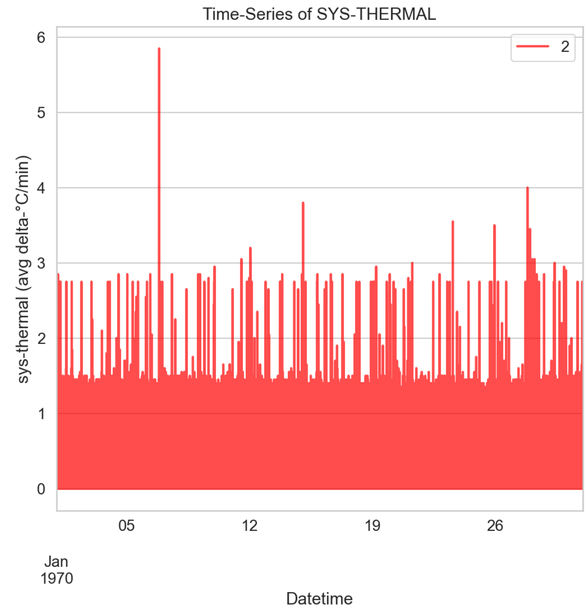
Tme-Series - Raw Data

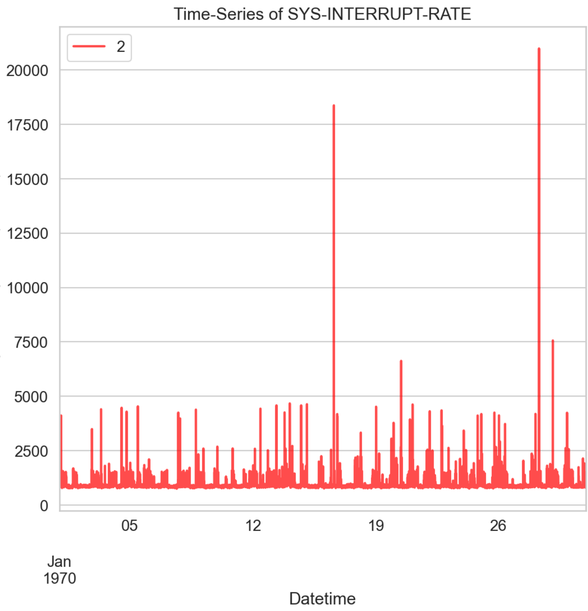


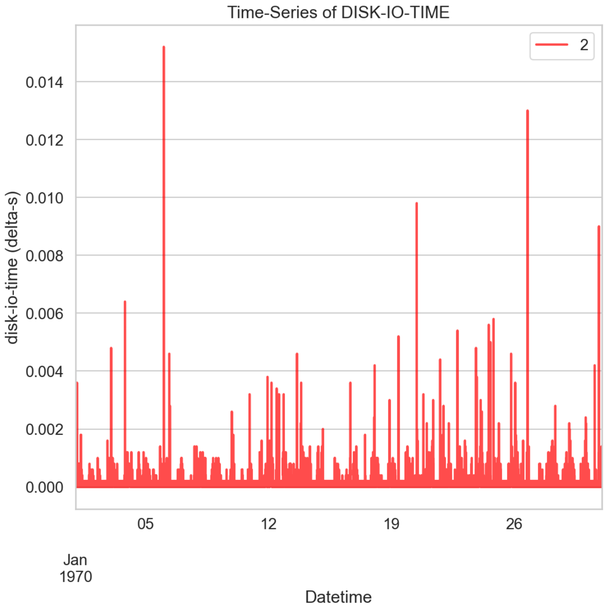


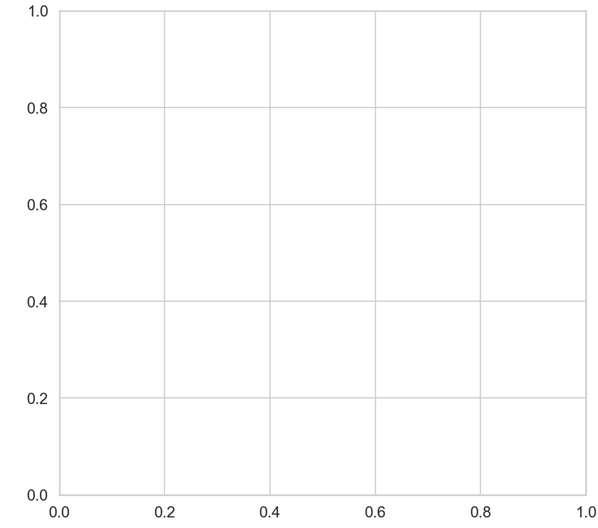




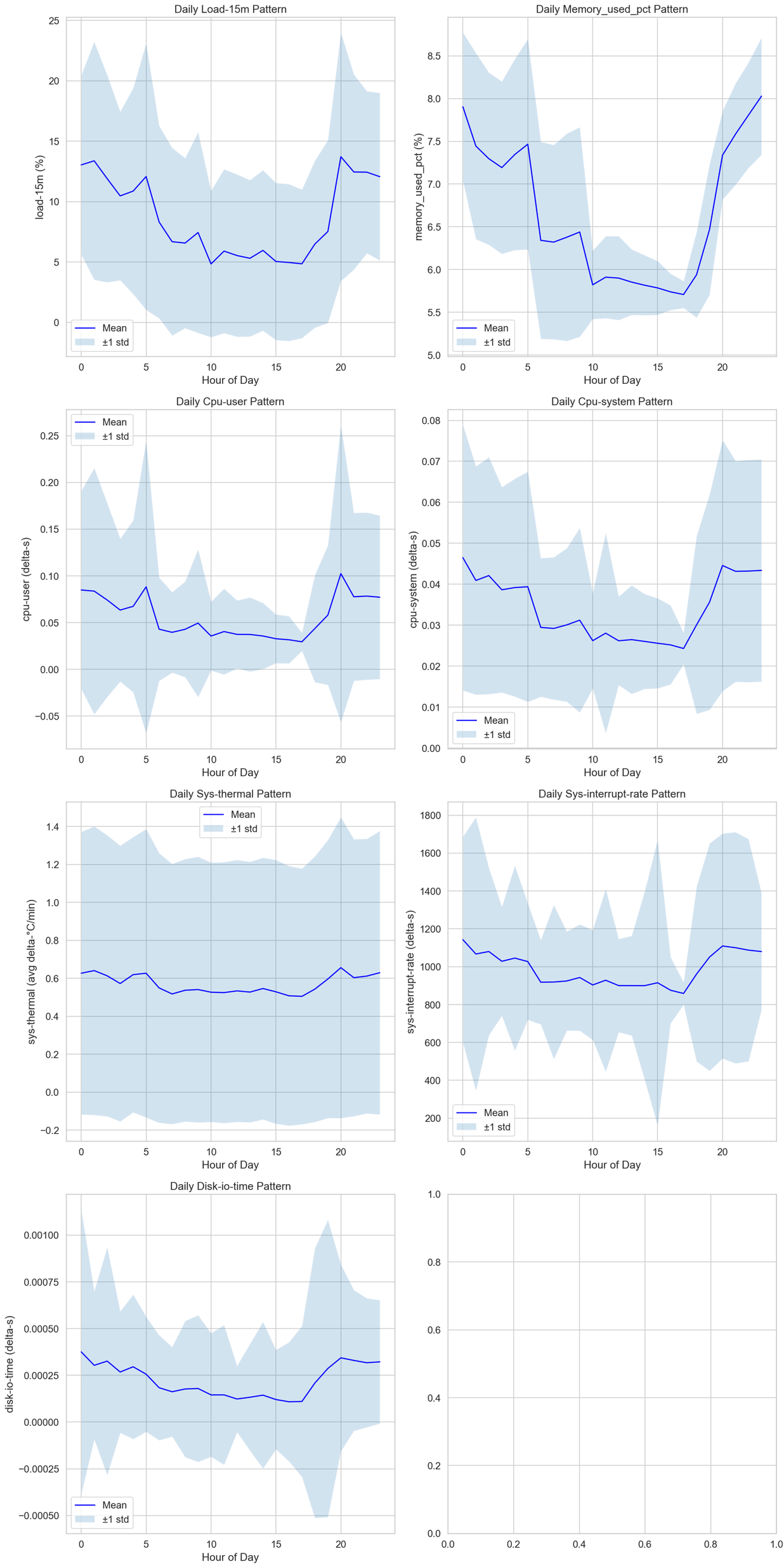


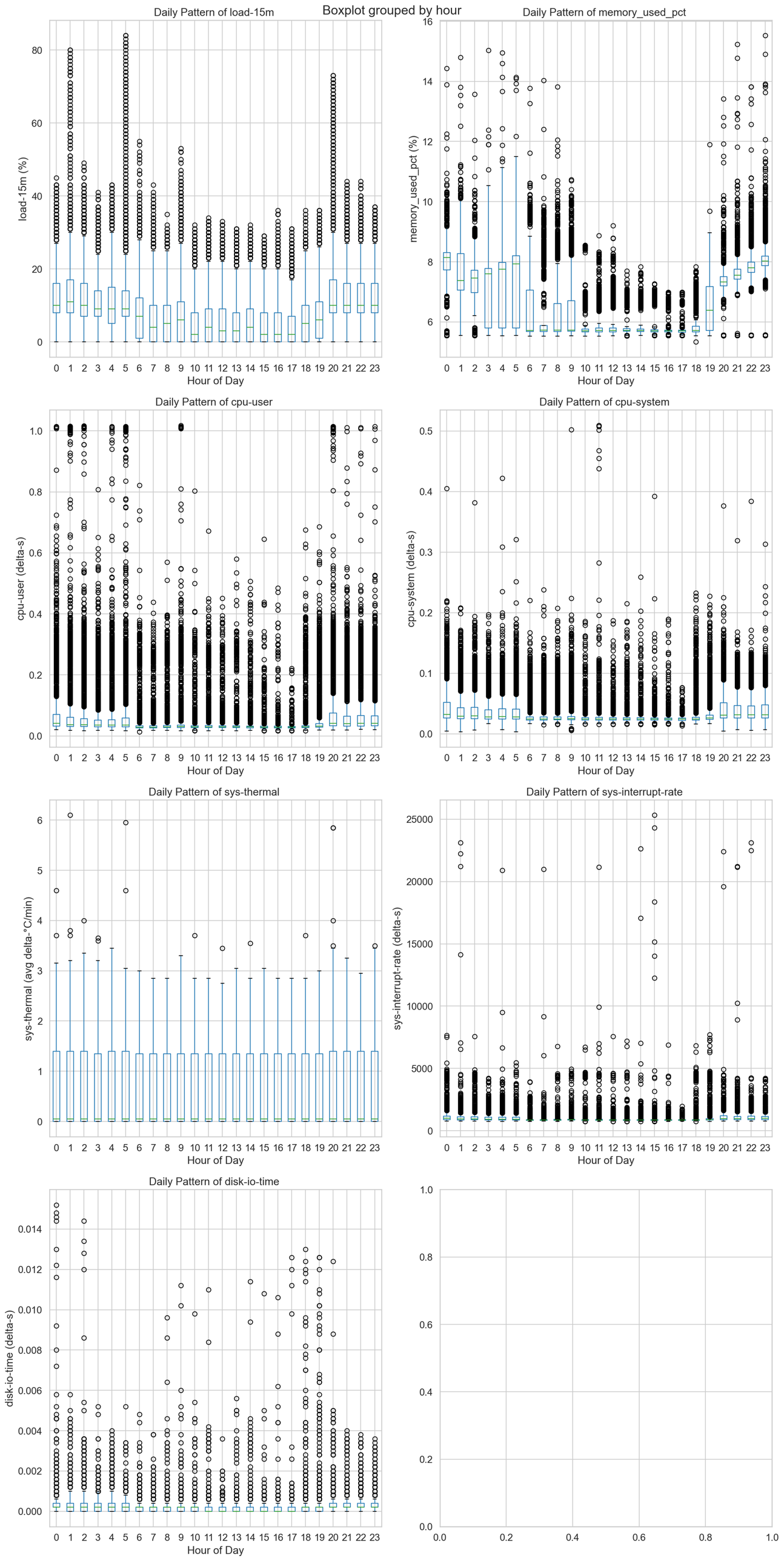




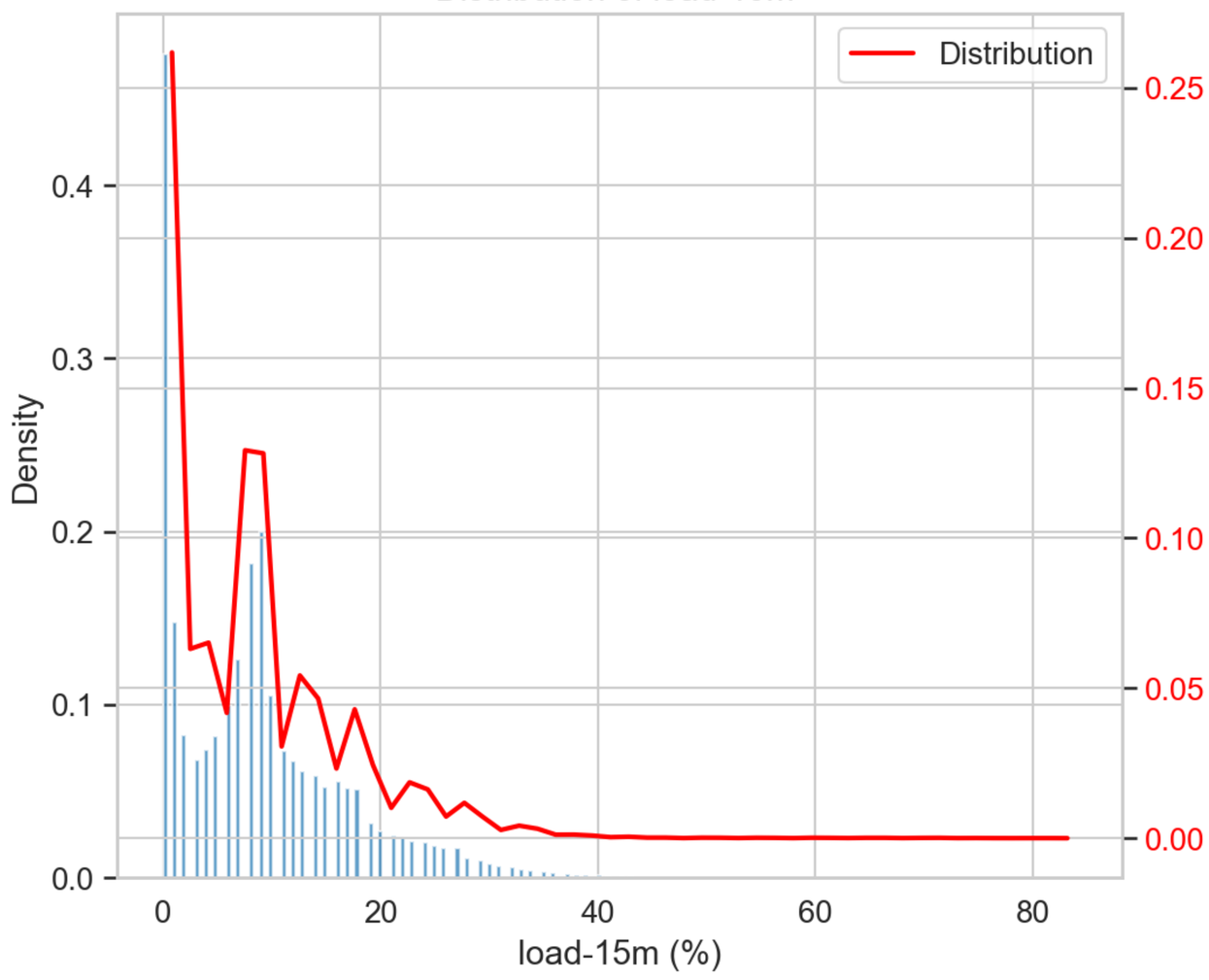


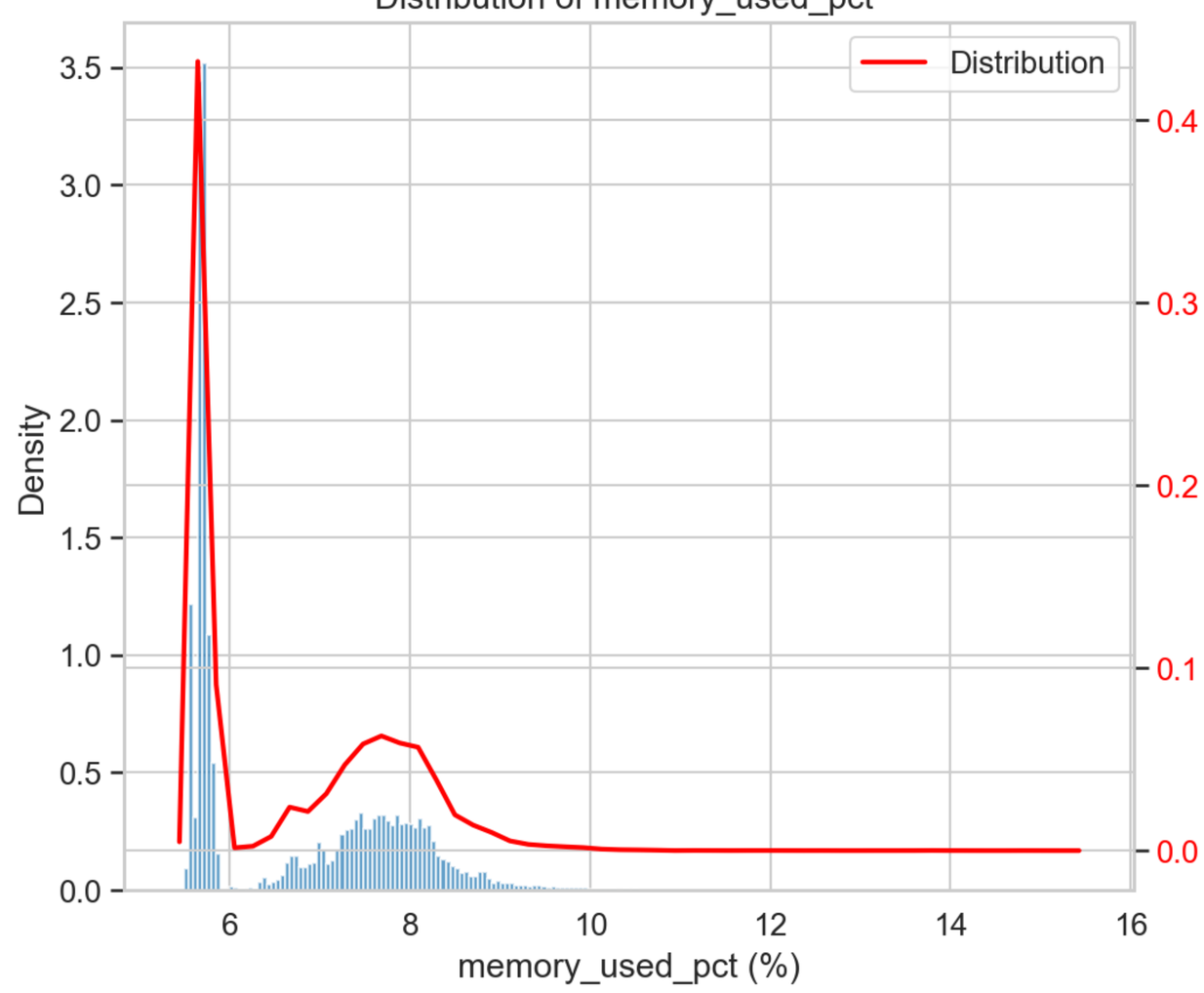
Daily Patterns of Raw Measurements - mean & std

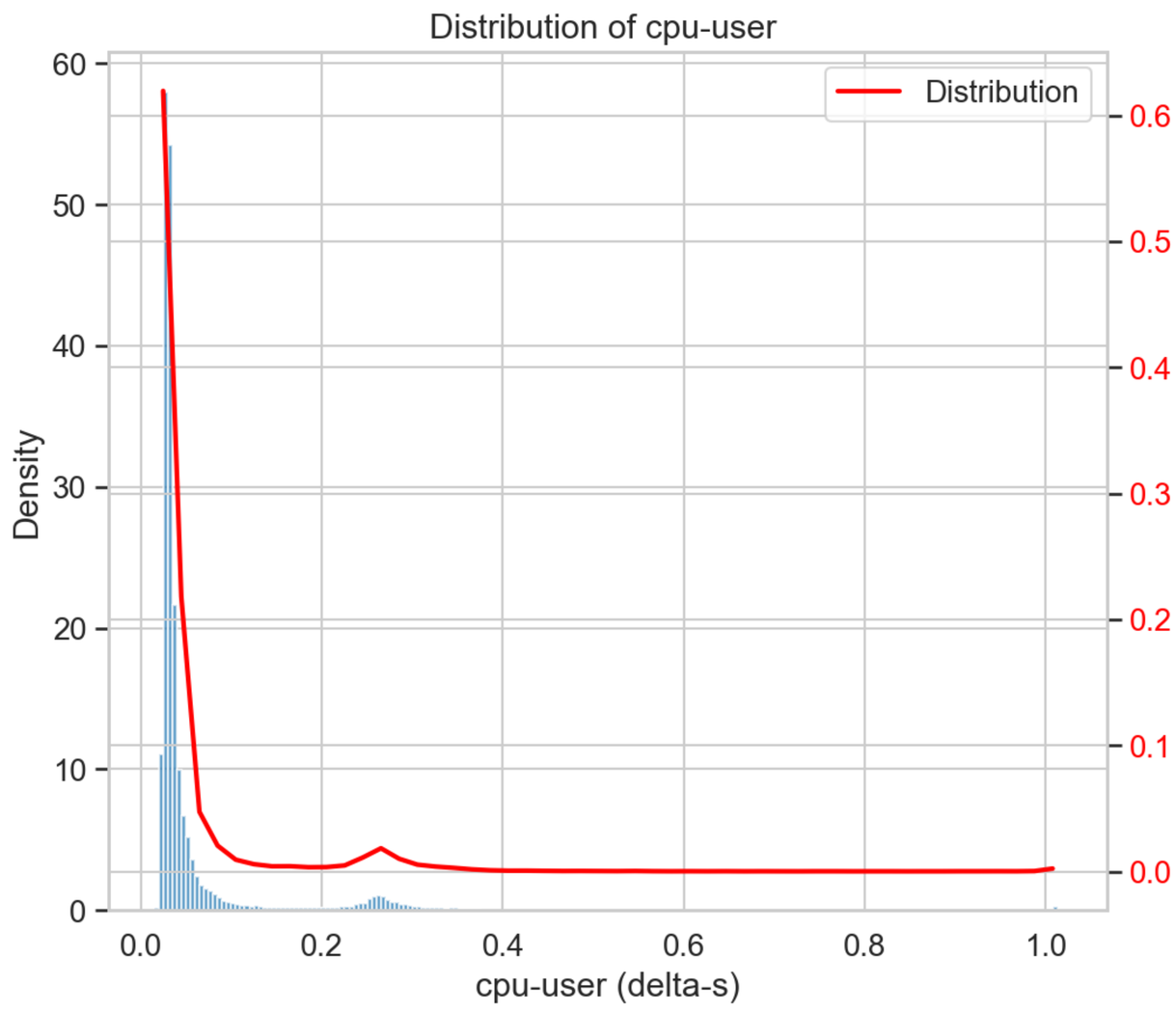


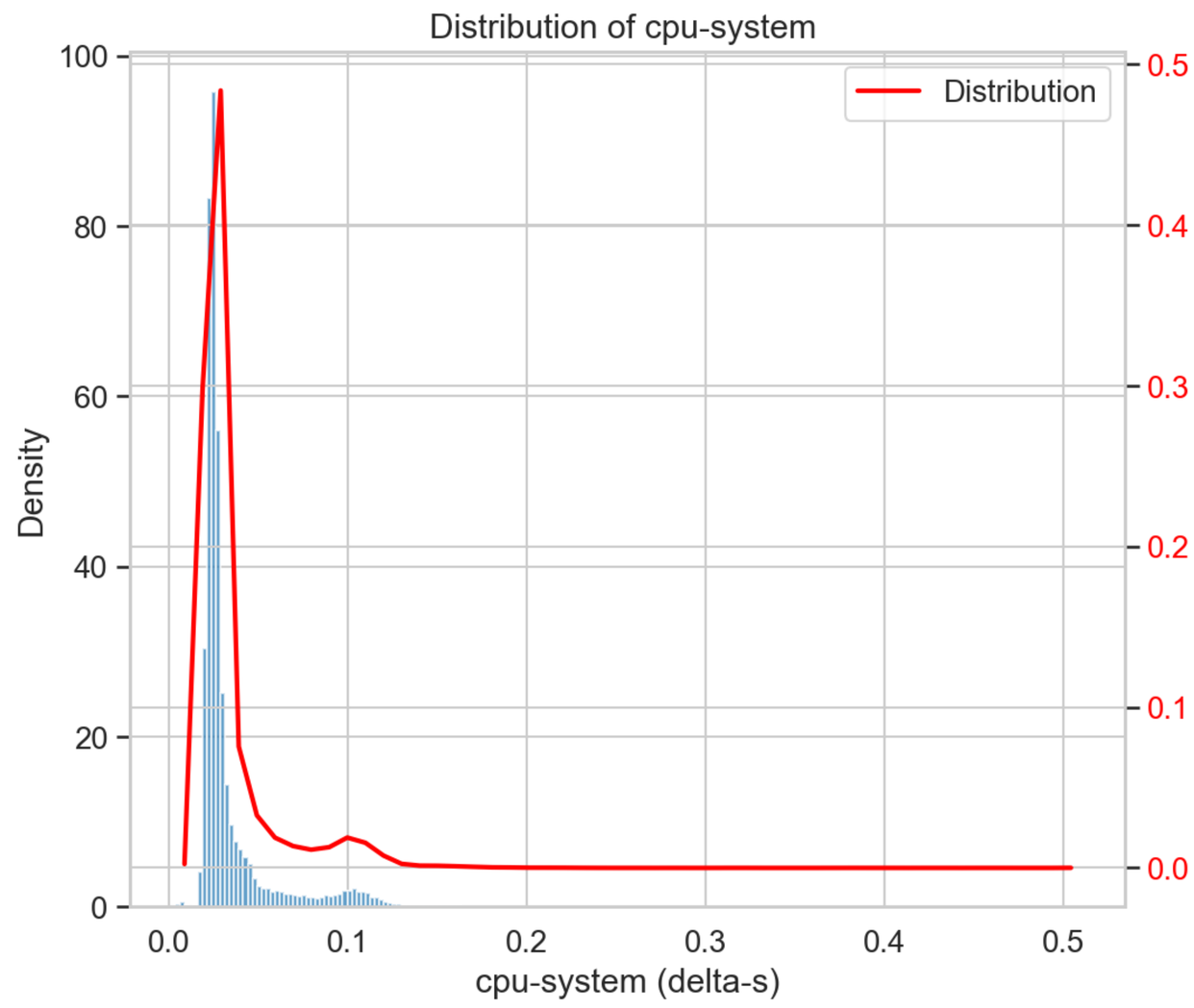

Boxplot grouped by hour
Daily Pattern of load-15m
load-15m (%)
Hour of Day
Daily Pattern of memory_used_pct
memory_used_pct (%)
Hour of Day
Daily Pattern of cpu-user
cpu-user (delta-s)
Hour of Day
Daily Pattern of cpu-system
cpu-system (delta-s)
Hour of Day
Daily Pattern of sys-thermal
sys-thermal (avg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

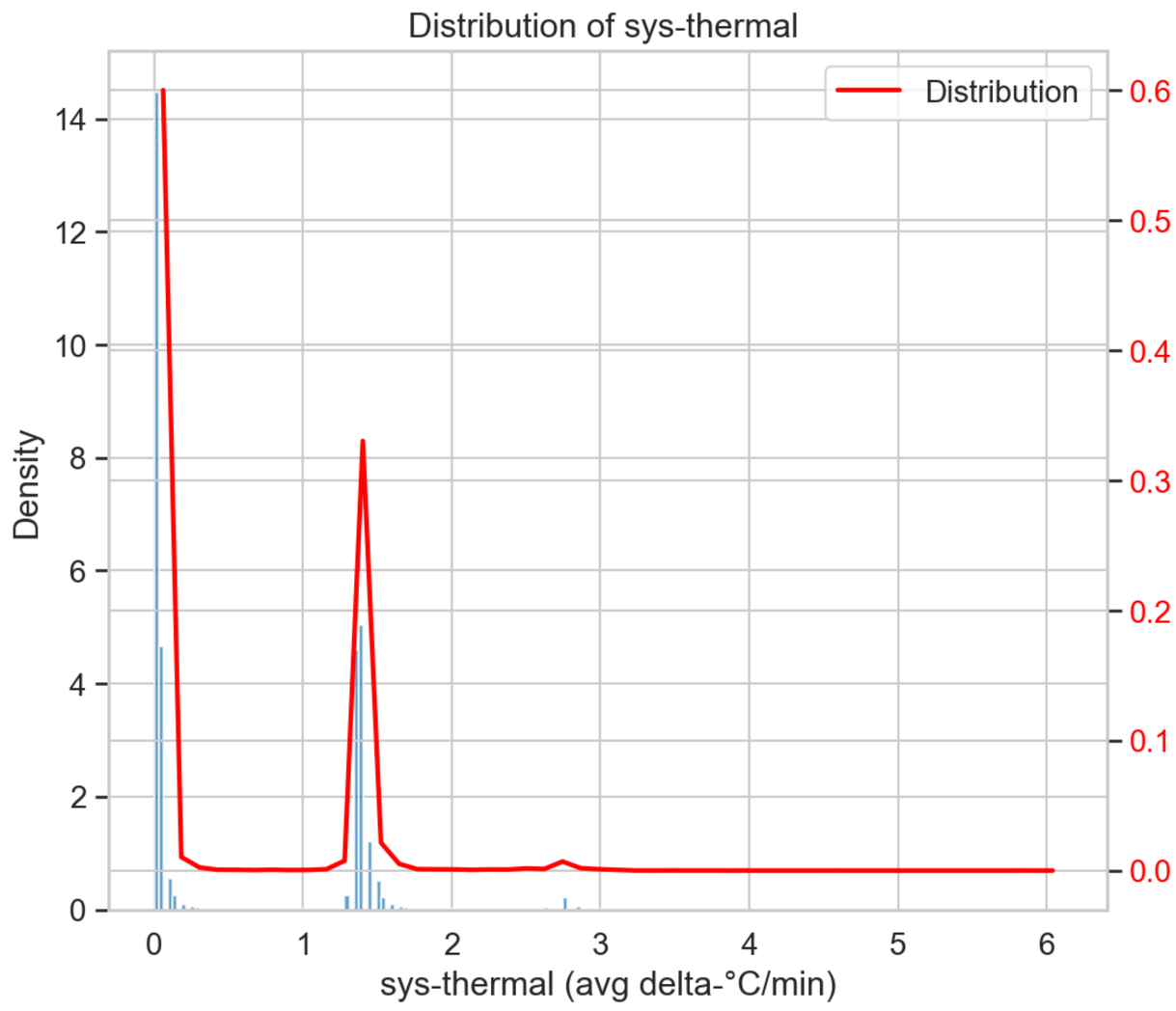
Sensor Raw Measurements Distributions

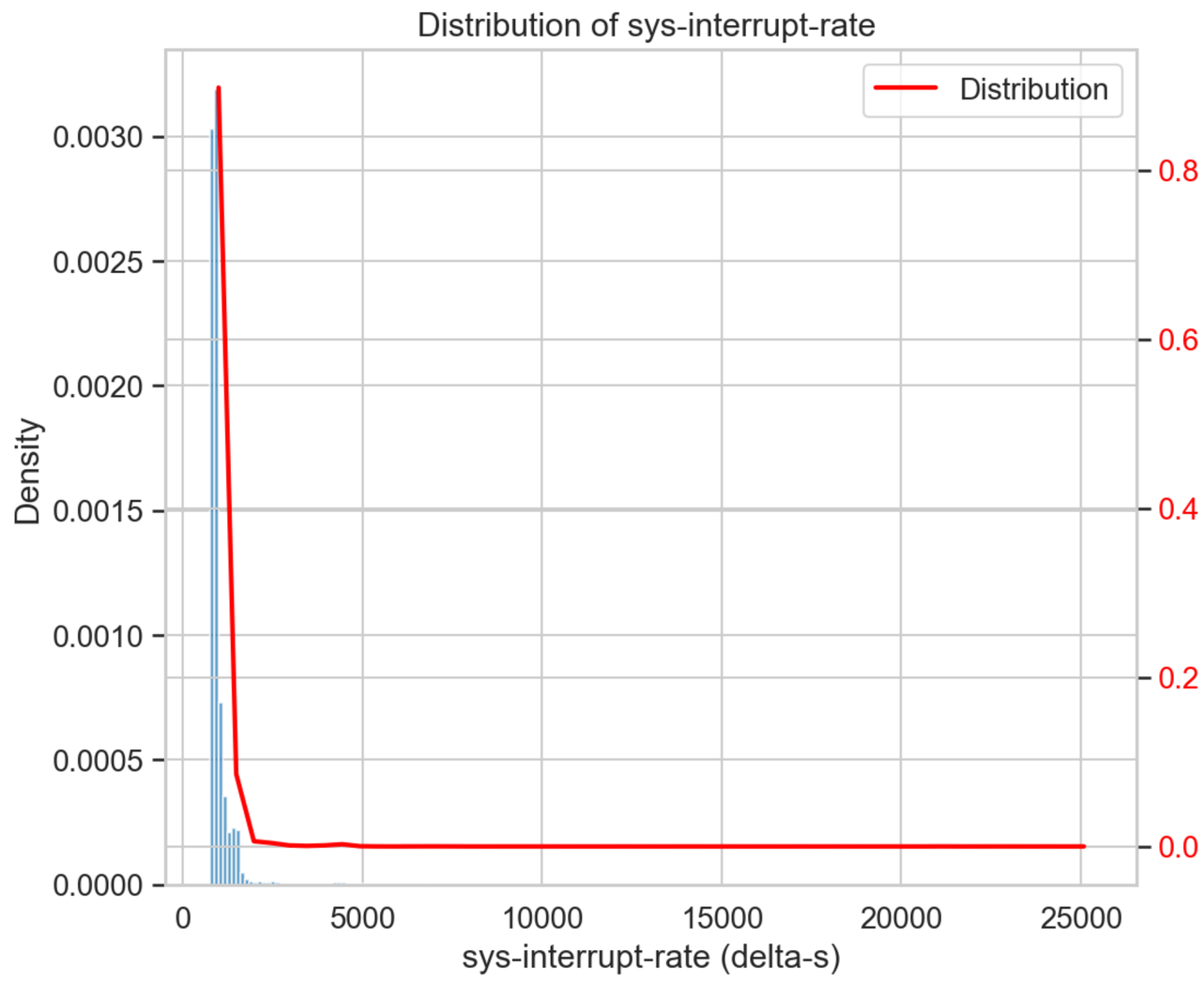


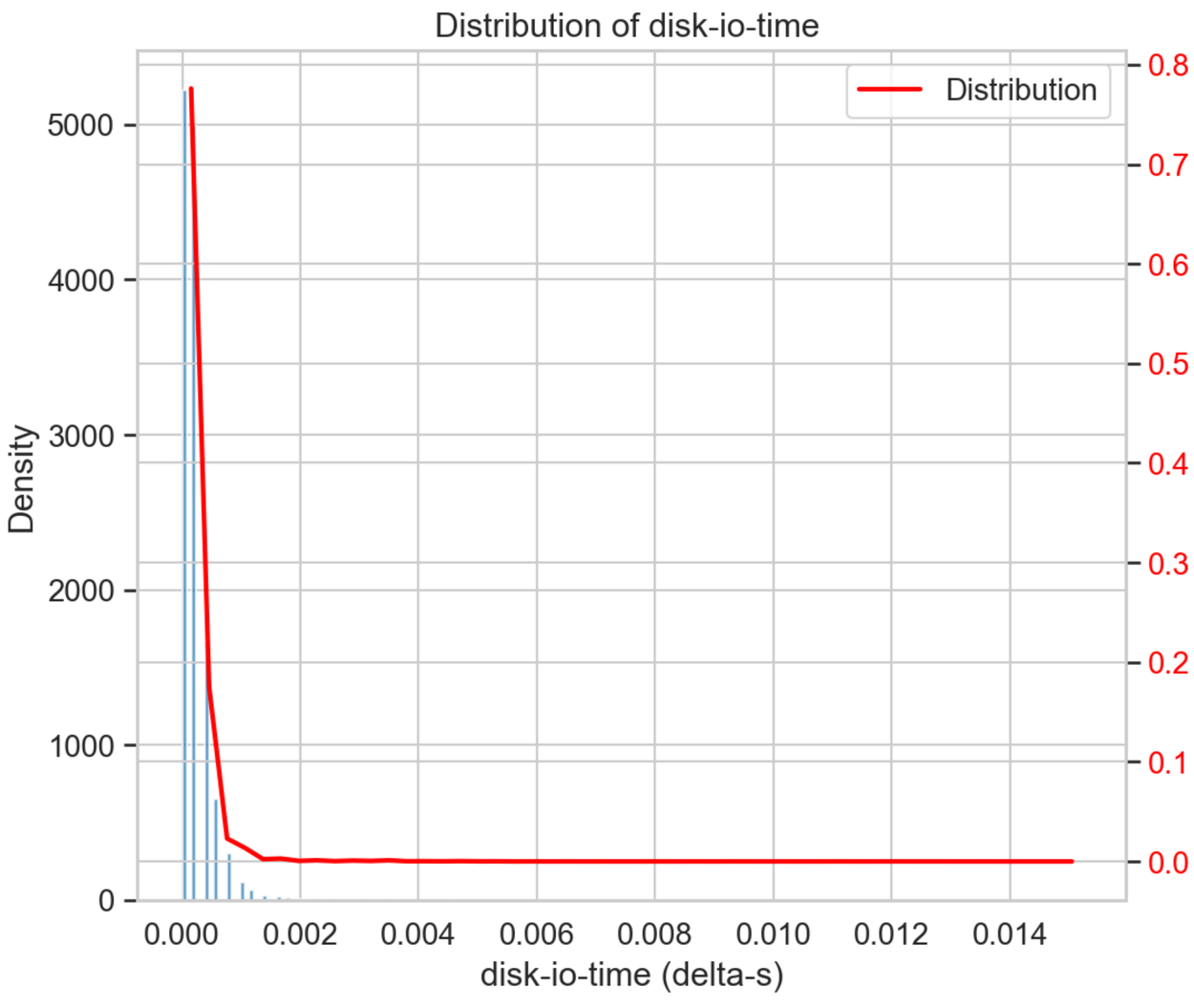


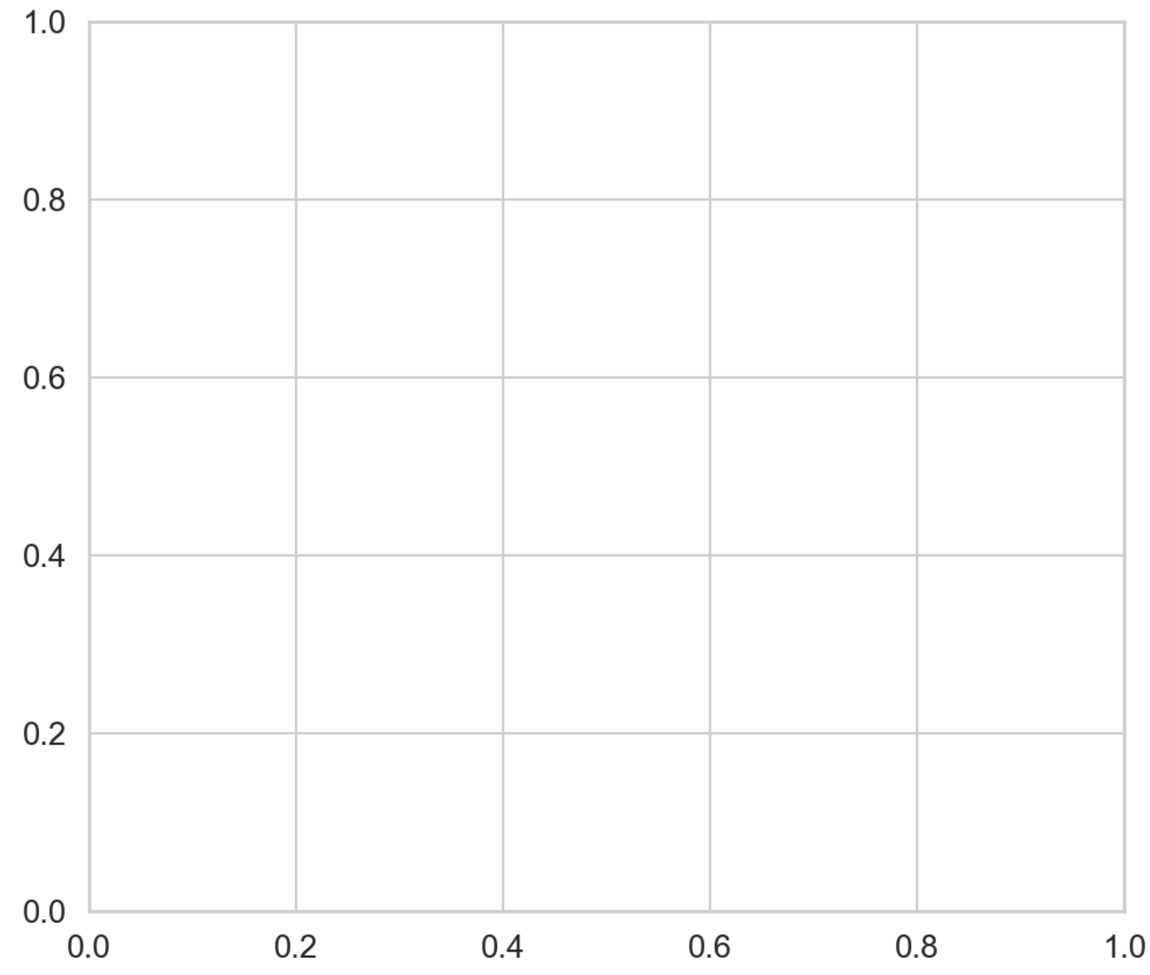








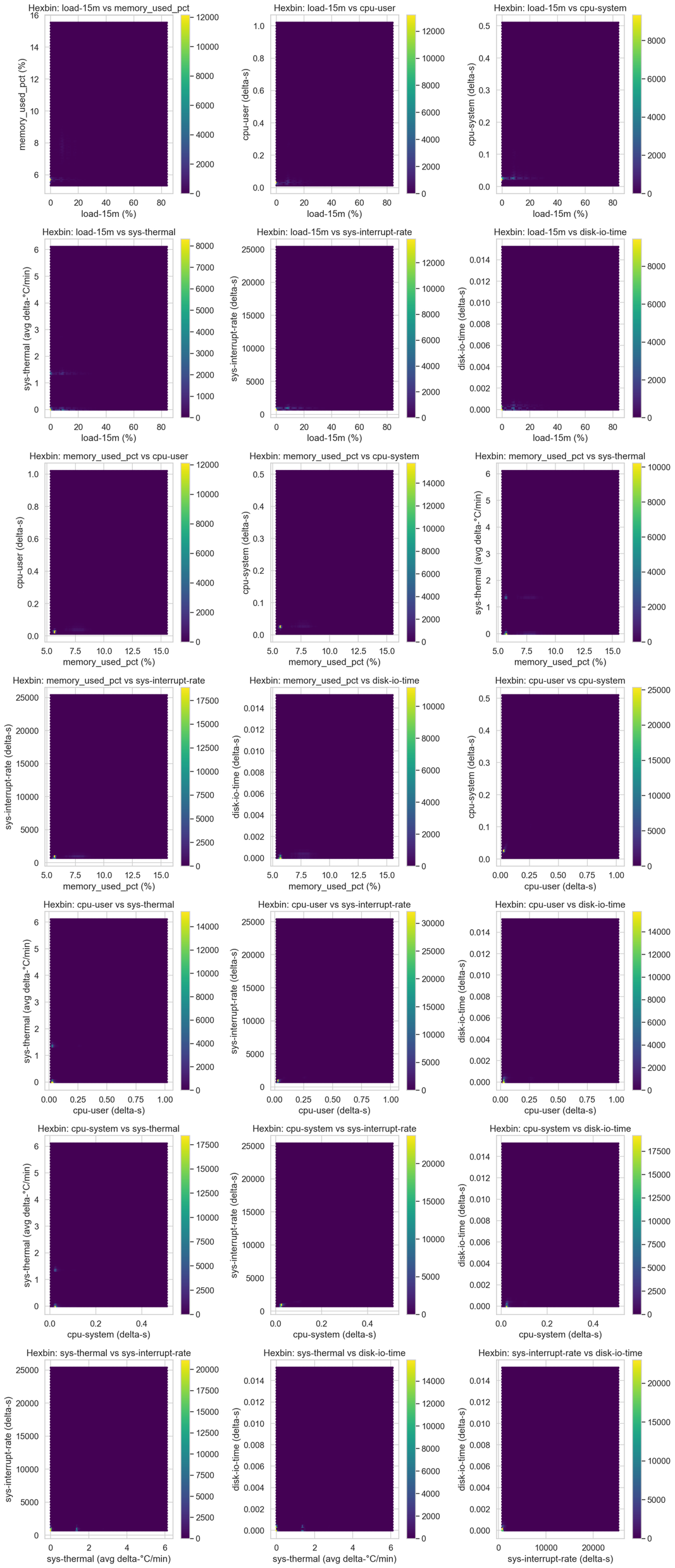
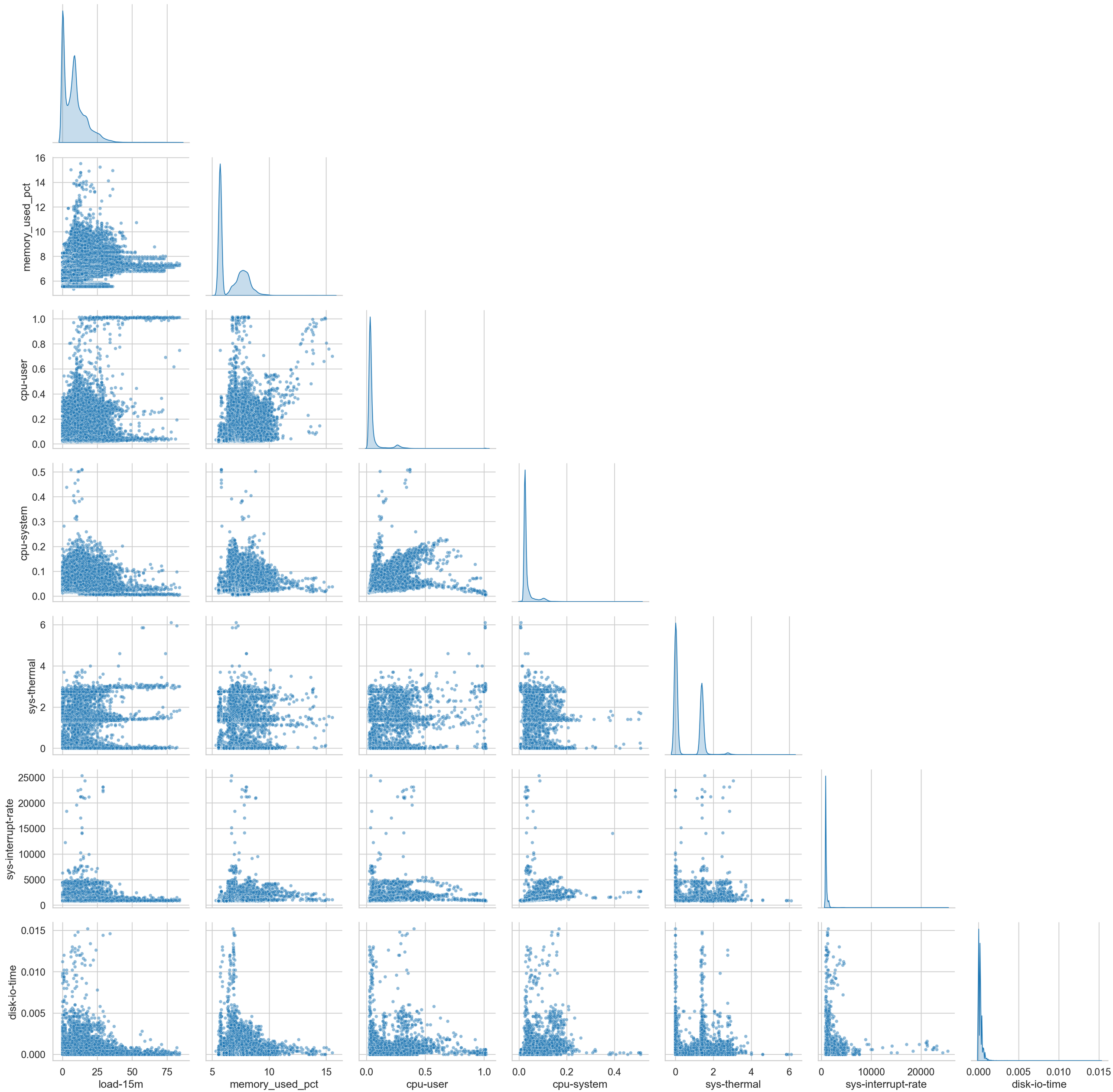




Correlation Analysis - of Raw Measurements Correlations

	load-15m	memory_used_pct	cpu-user	cpu-system	sys-thermal	sys-interrupt-rate	disk-io-time
load-15m	1.00	0.45	0.32	0.24	0.07	0.16	0.15
memory_used_pct	0.45	1.00	0.35	0.41	0.09	0.27	0.25
cpu-user	0.32	0.35	1.00	0.61	0.16	0.38	0.19
cpu-system	0.24	0.41	0.61	1.00	0.09	0.48	0.32
sys-thermal	0.07	0.09	0.16	0.09	1.00	0.10	0.06
sys-interrupt-rate	0.16	0.27	0.38	0.48	0.10	1.00	0.21
disk-io-time	0.15	0.25	0.19	0.32	0.06	0.21	1.00

Hexbins of Raw Measurements



Scatter Matrix of Raw Measurements