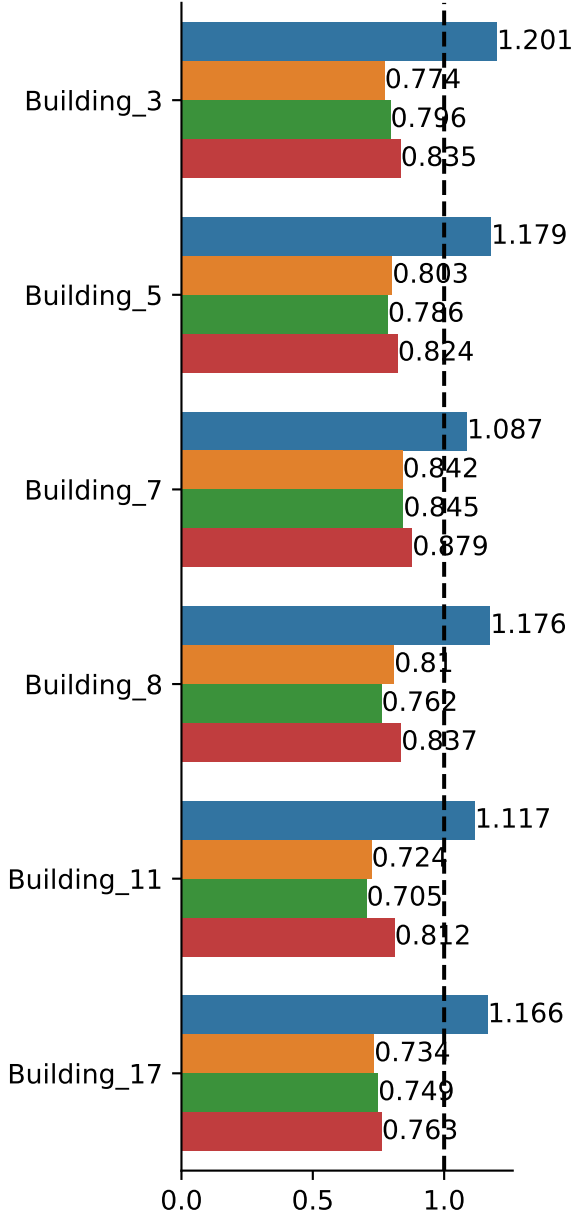


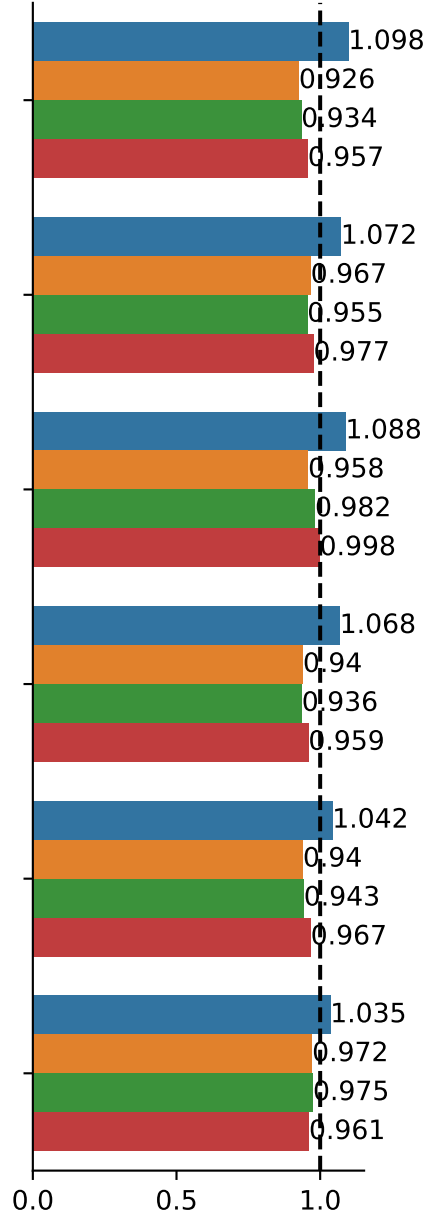
# KPIs at building-level

- Baseline
- RBC
- SAC
- SAC\_DB2
- SAC\_DB2Value

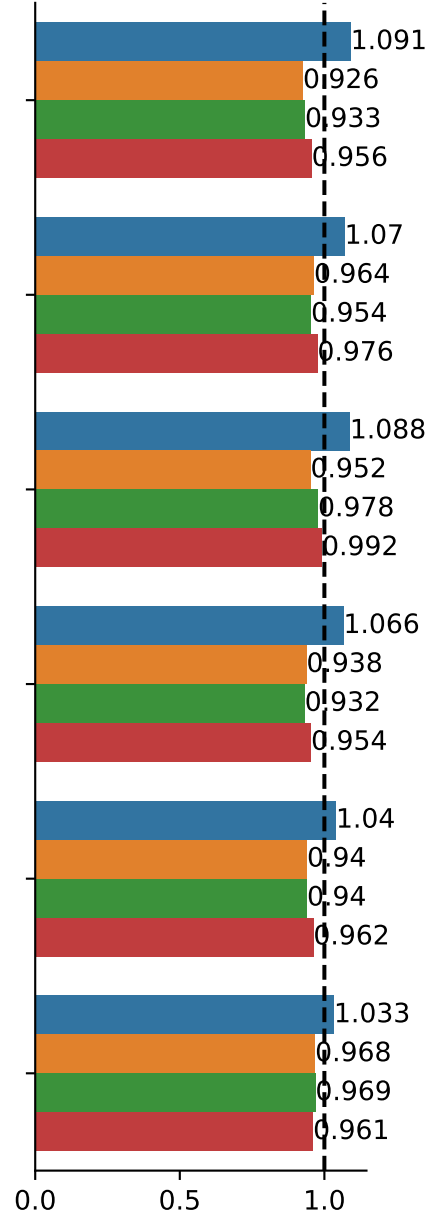
## 1 - used\_pv\_of\_total\_share



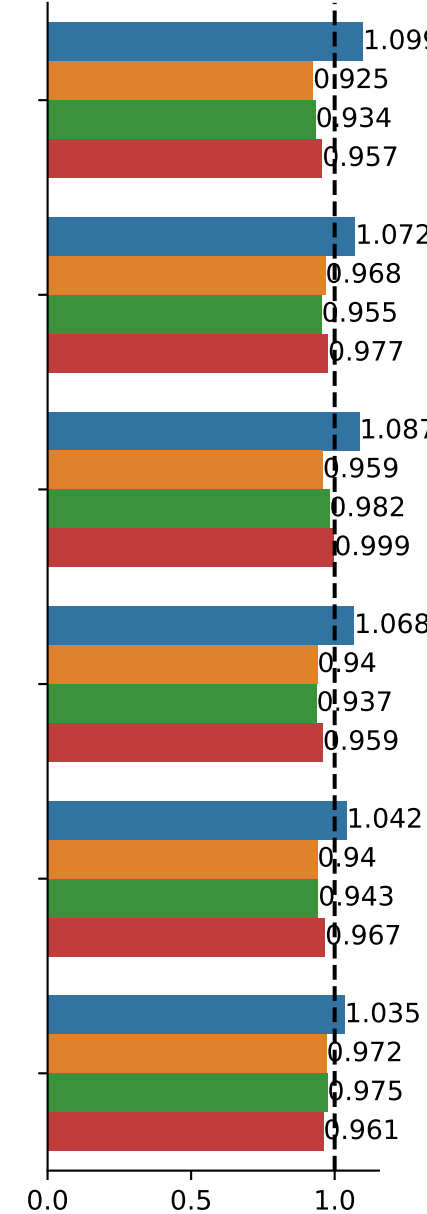
## carbon\_emissions



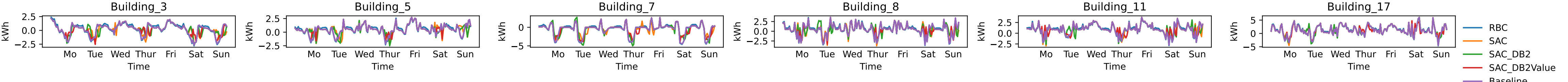
## cost



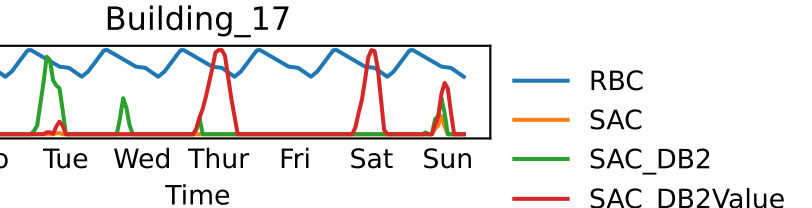
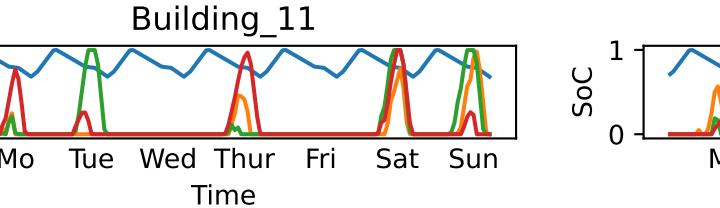
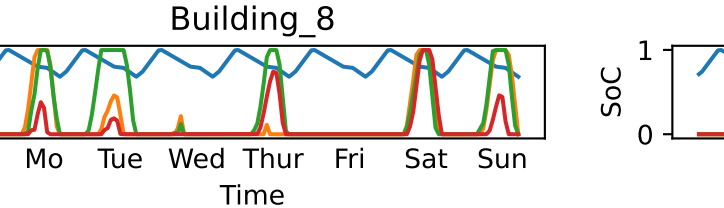
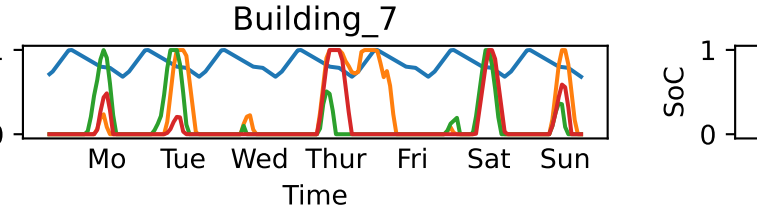
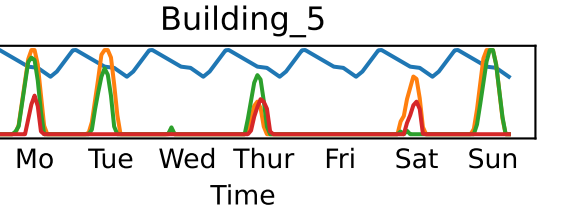
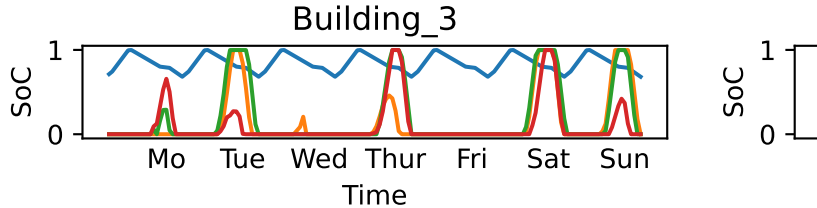
## electricity\_consumption



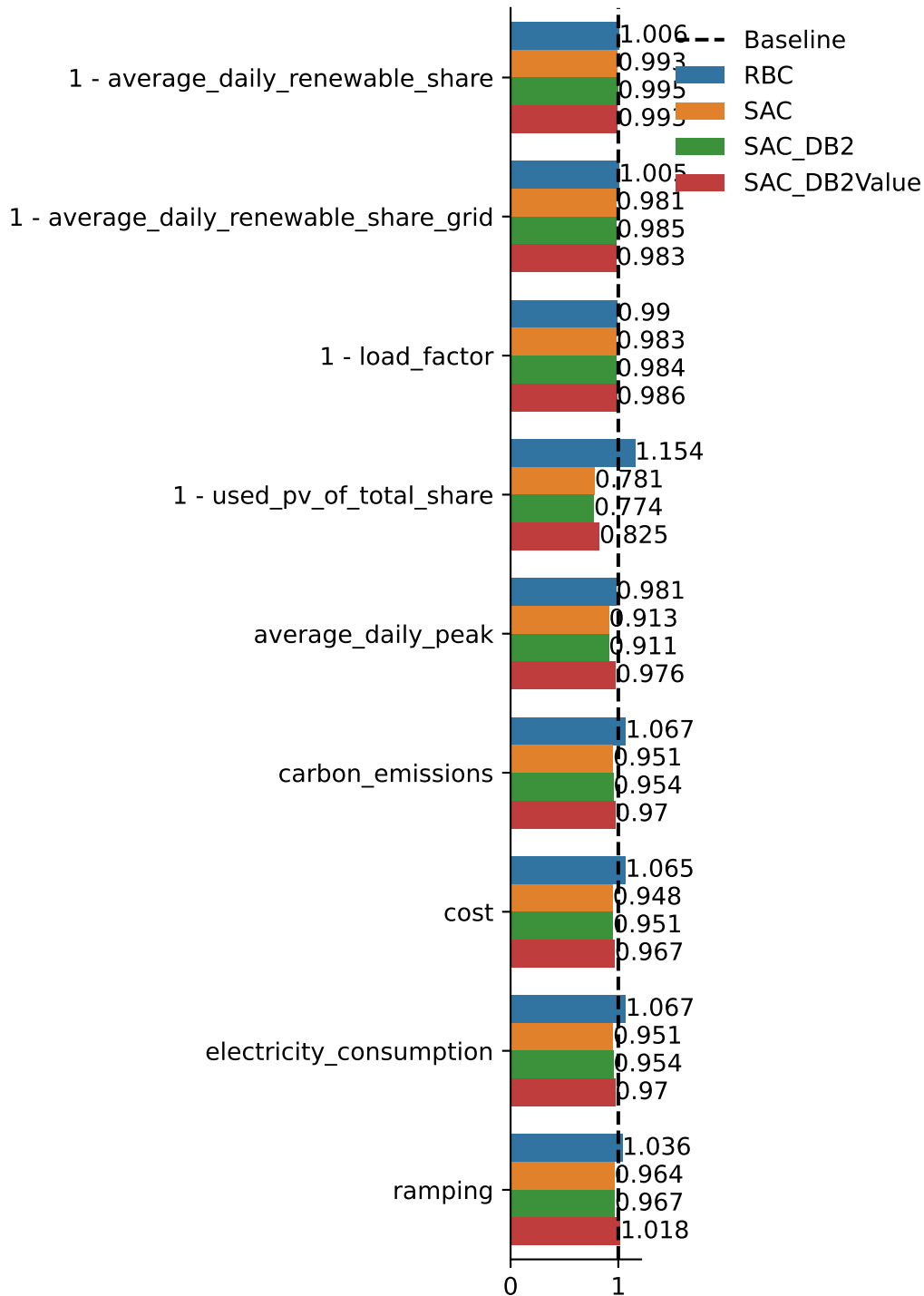
# Building-level net electricity consumption profile



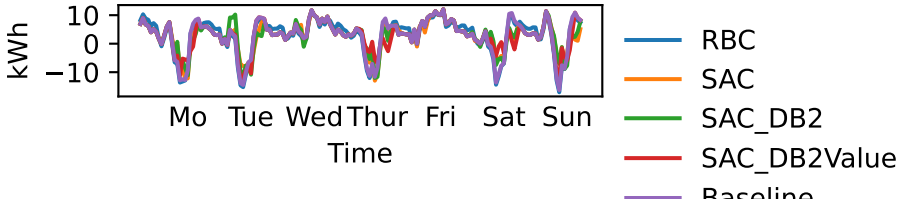
# Building-level battery SoC profiles



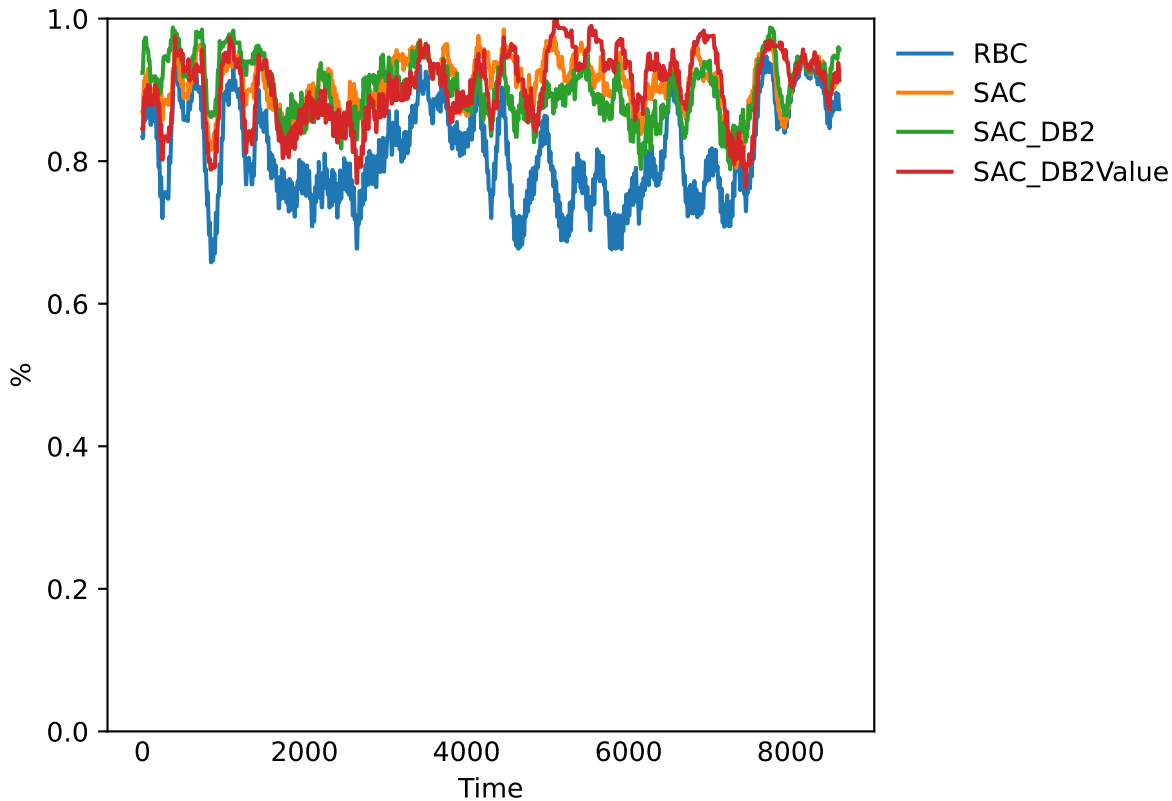
# KPIs at district-level



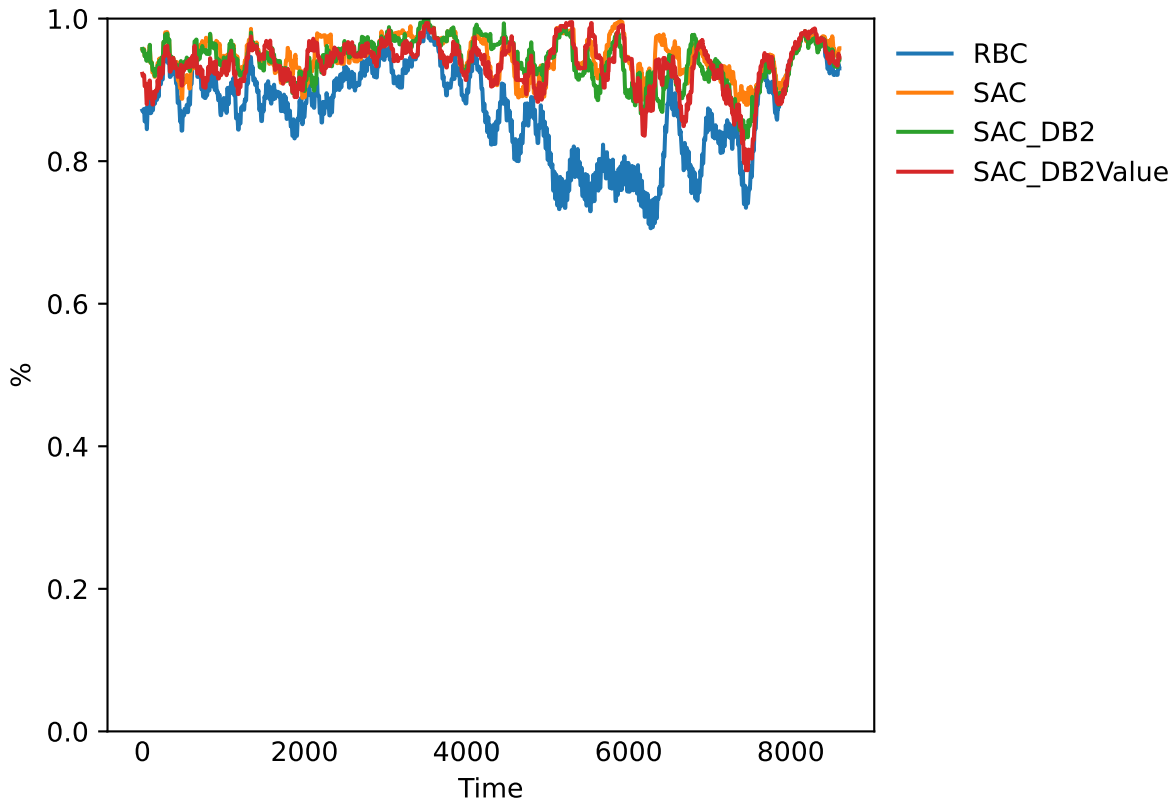
# District-level net electricity consumption profile



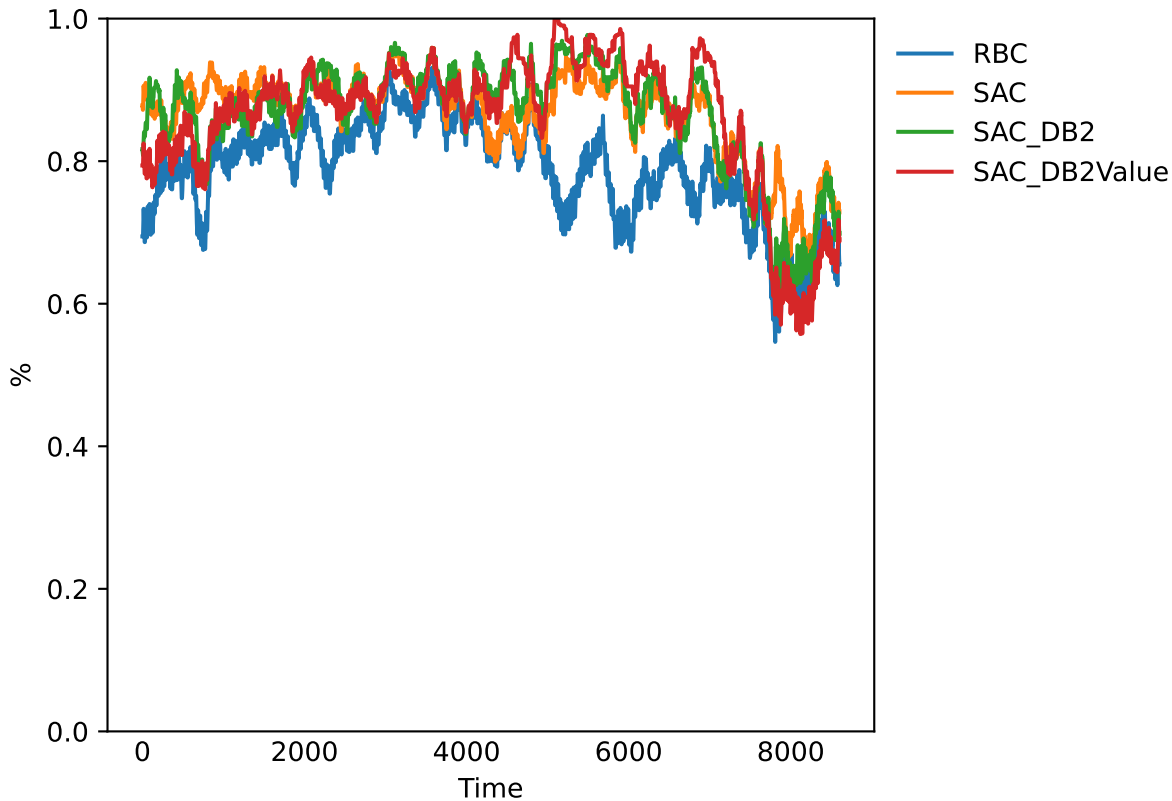
Used PV / available share (Building\_3)



Used PV / available share (Building\_5)

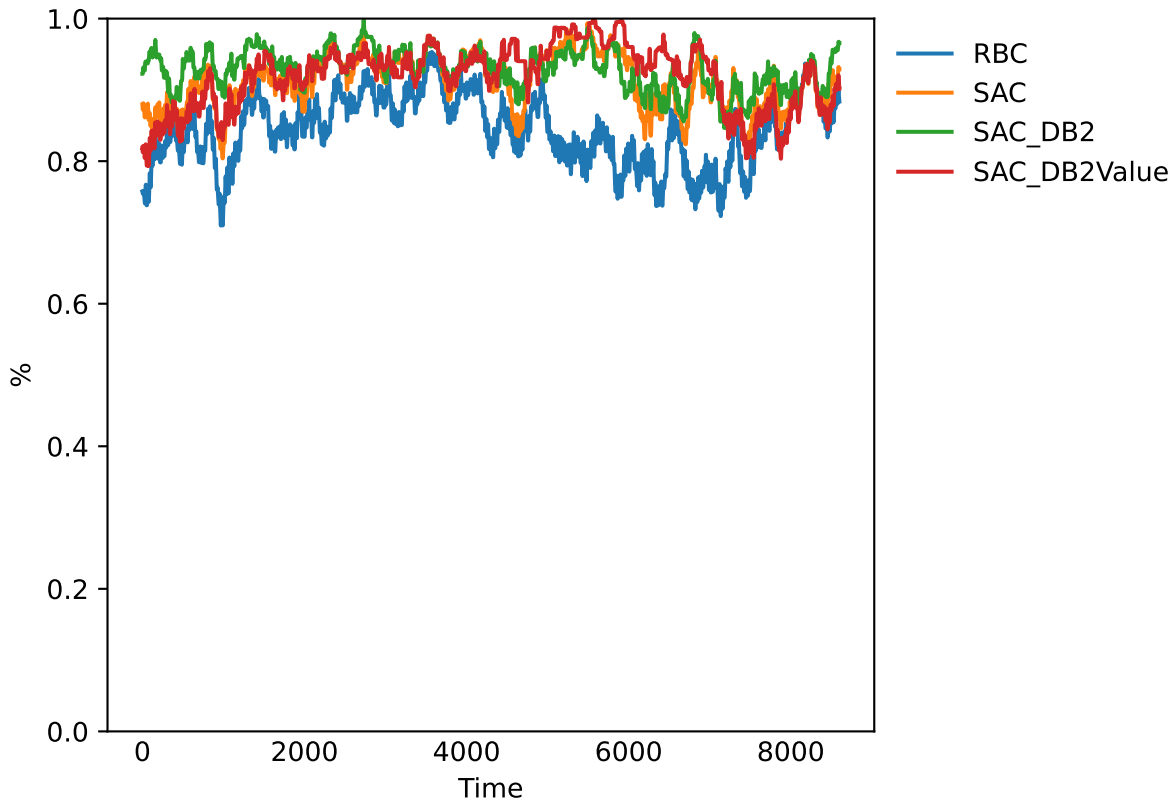


Used PV / available share (Building\_7)

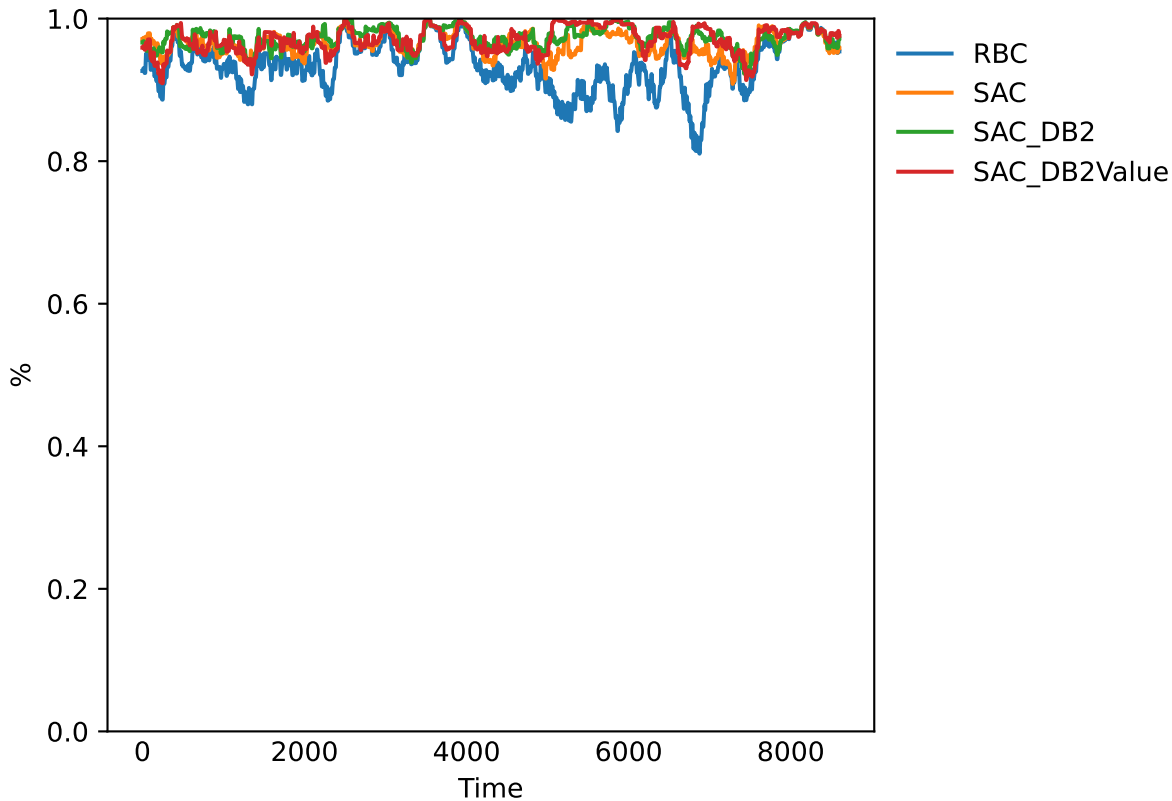




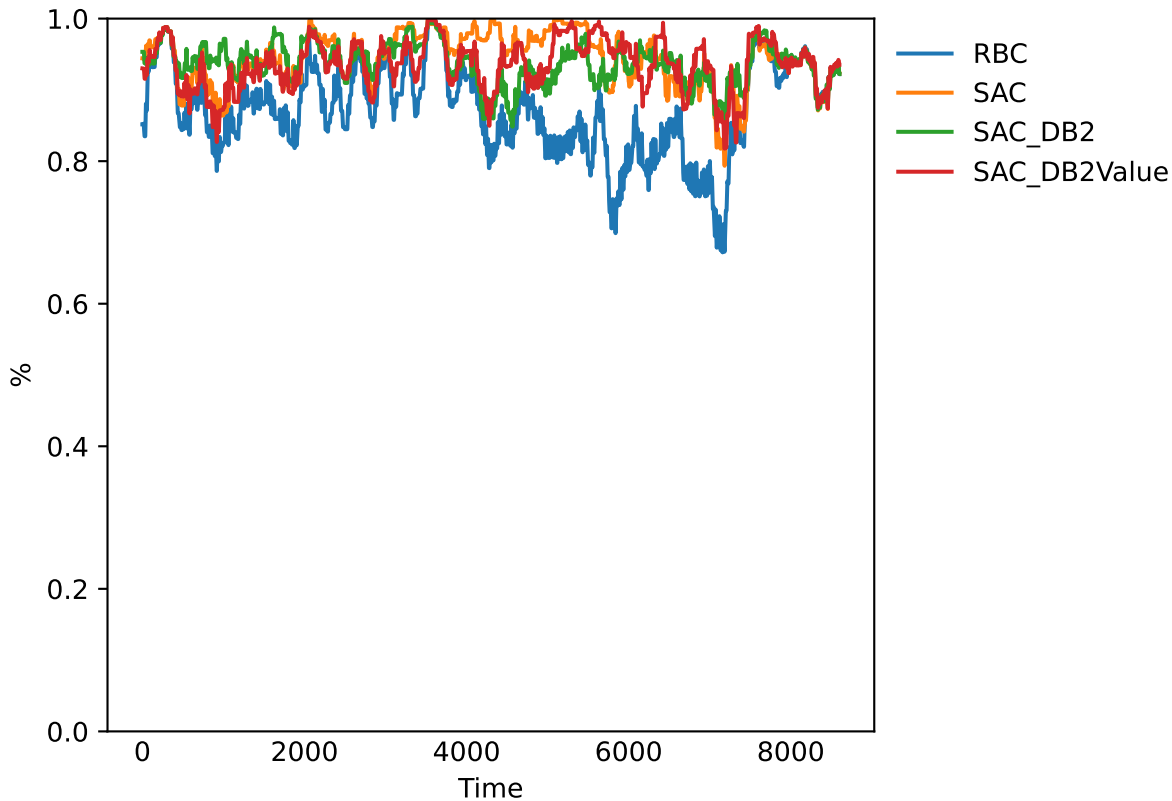
Used PV / available share (Building\_8)



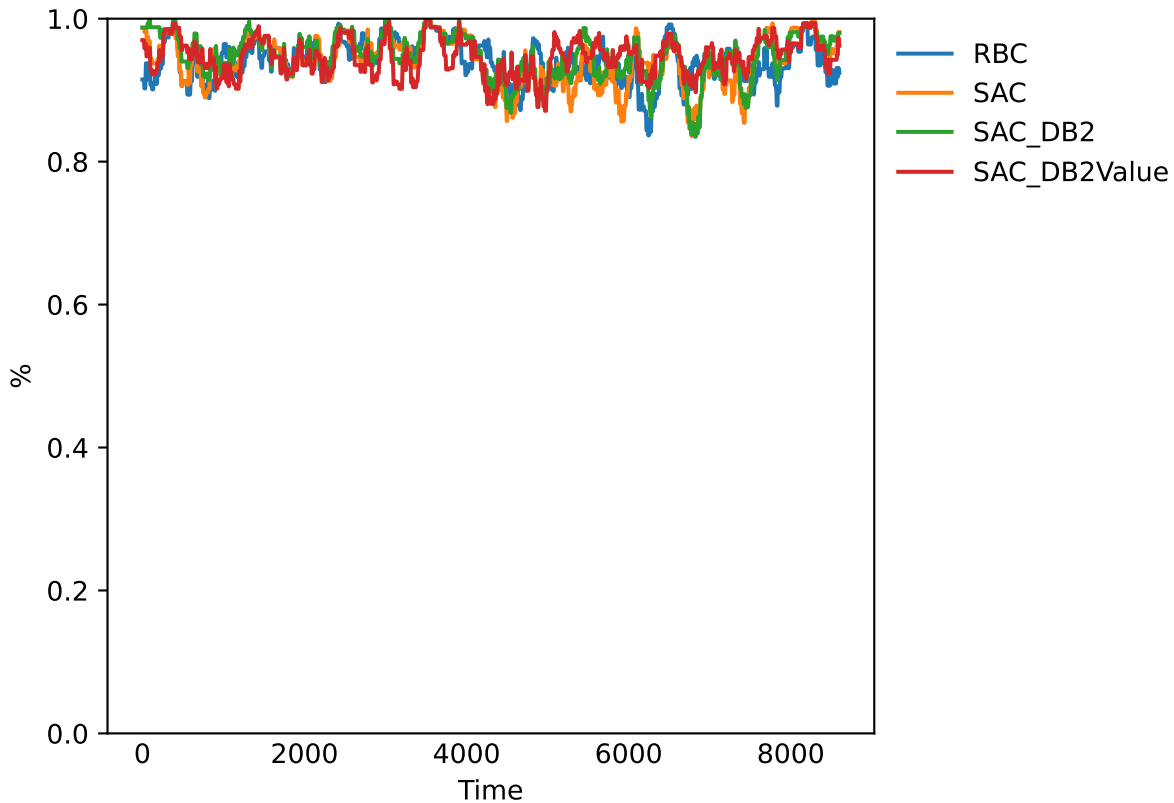
Used PV / available share (Building\_11)



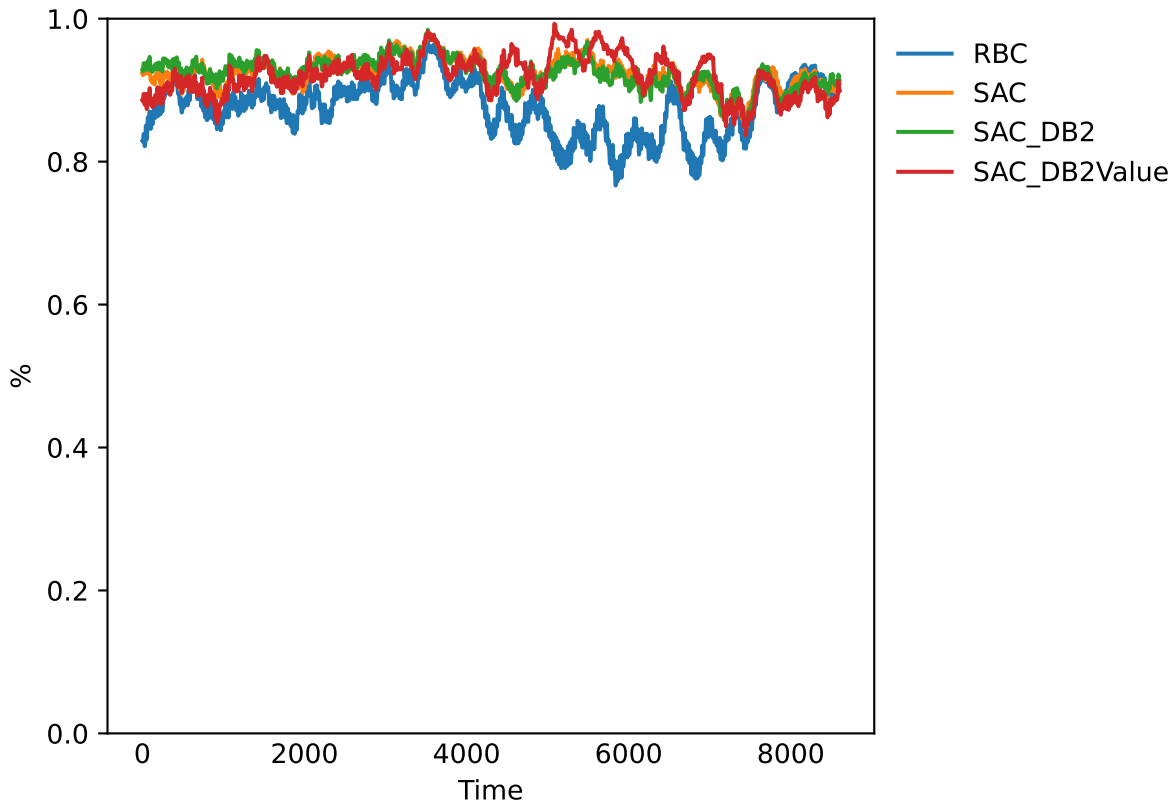
Used PV / available share (Building\_17)



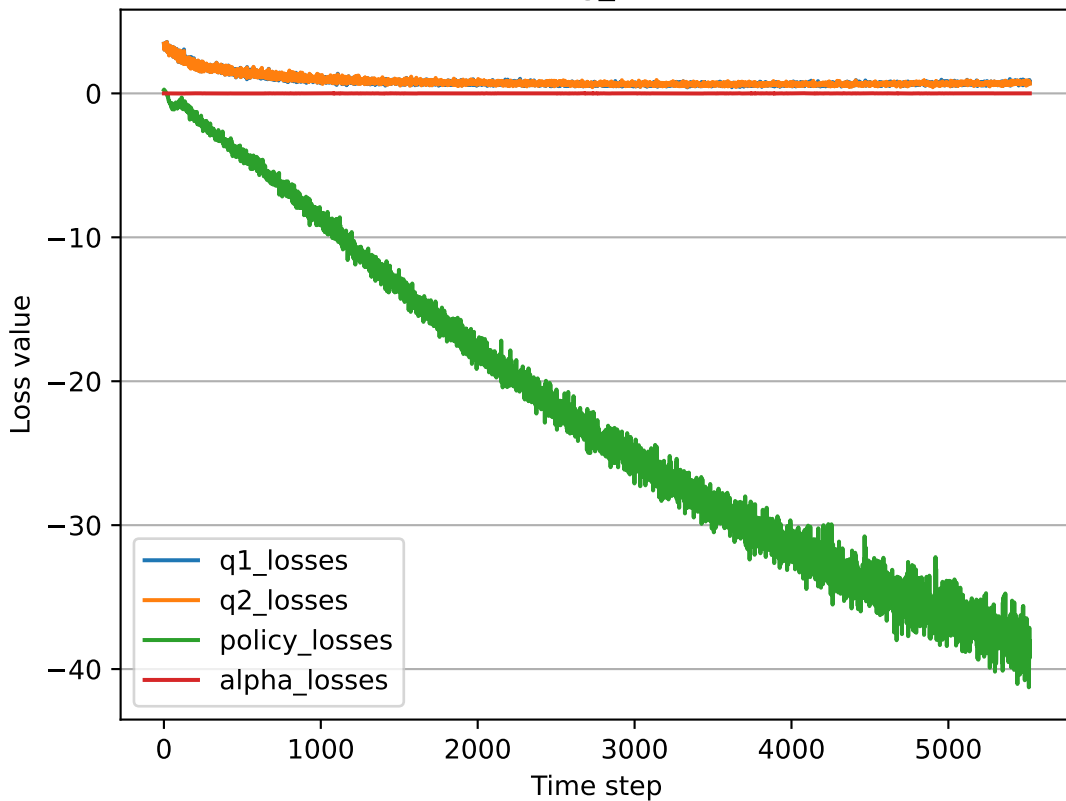
District-level used renewable energy grid / available



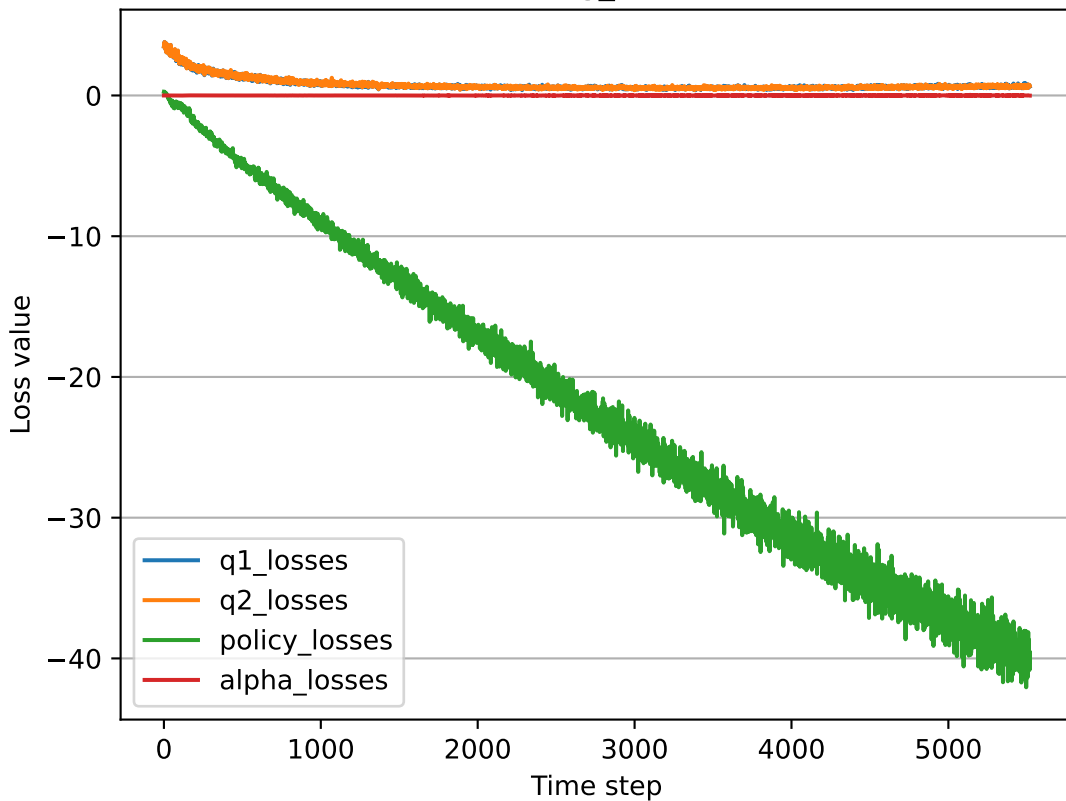
District-level used renewable energy / available



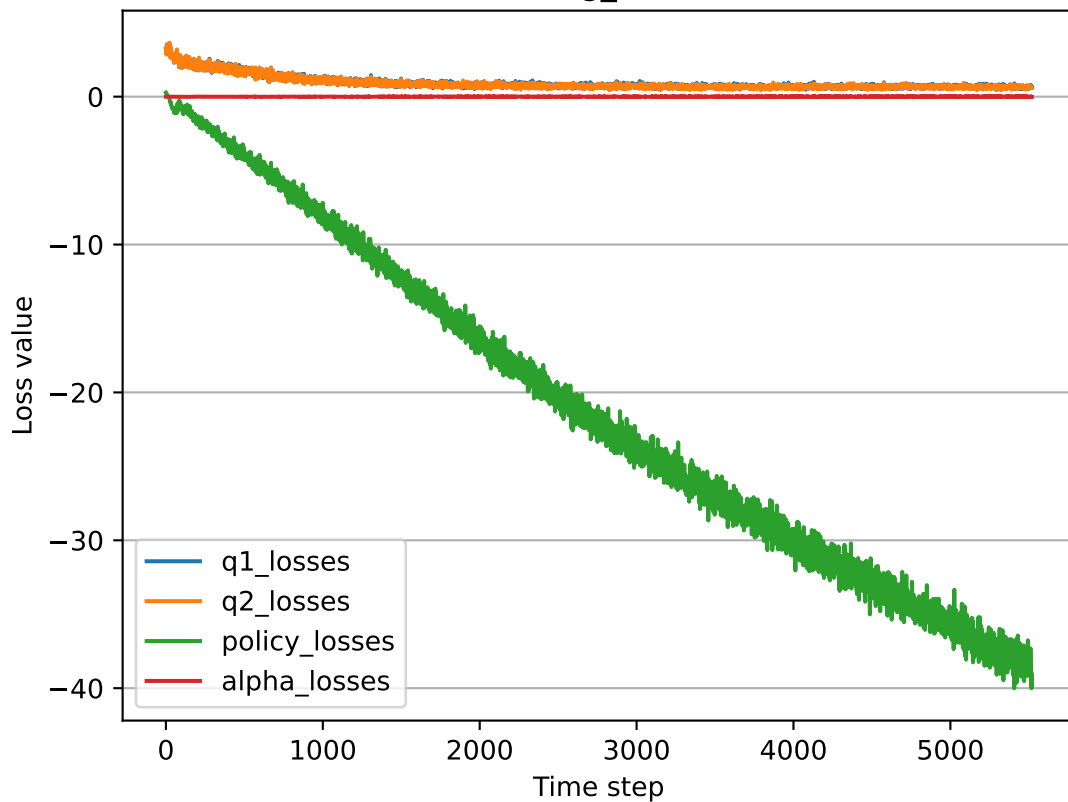
SAC - Building\_3 loss values



SAC - Building\_5 loss values

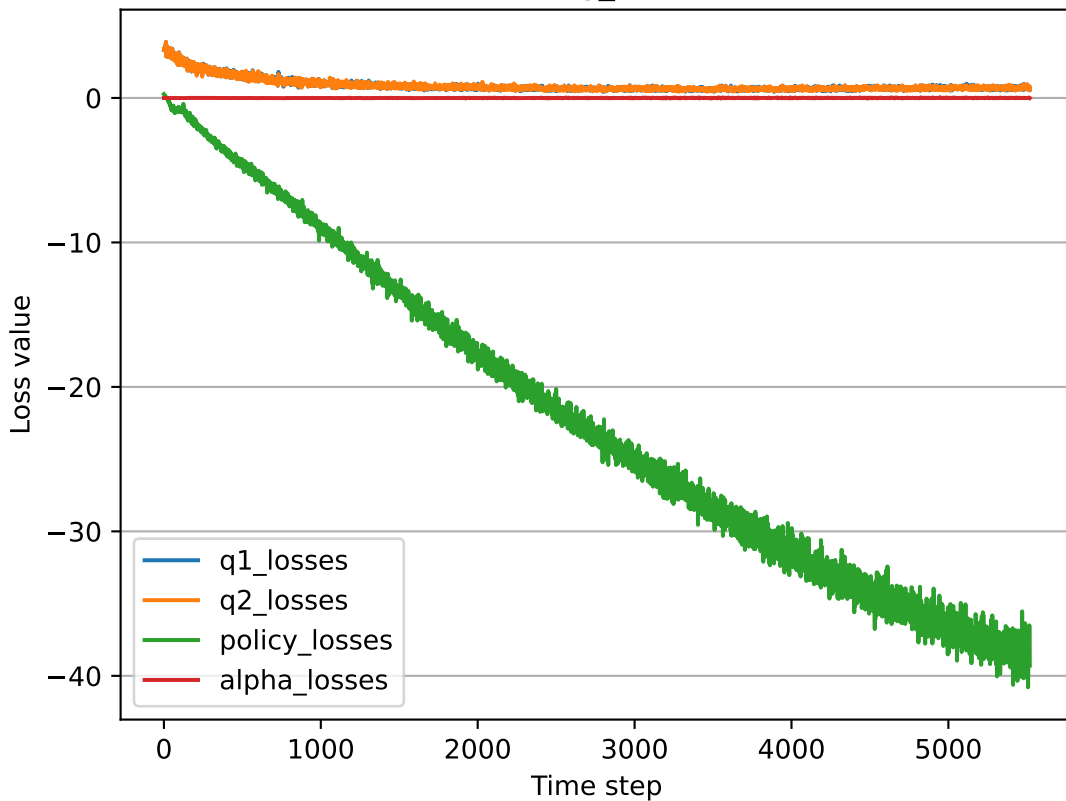


SAC - Building\_7 loss values

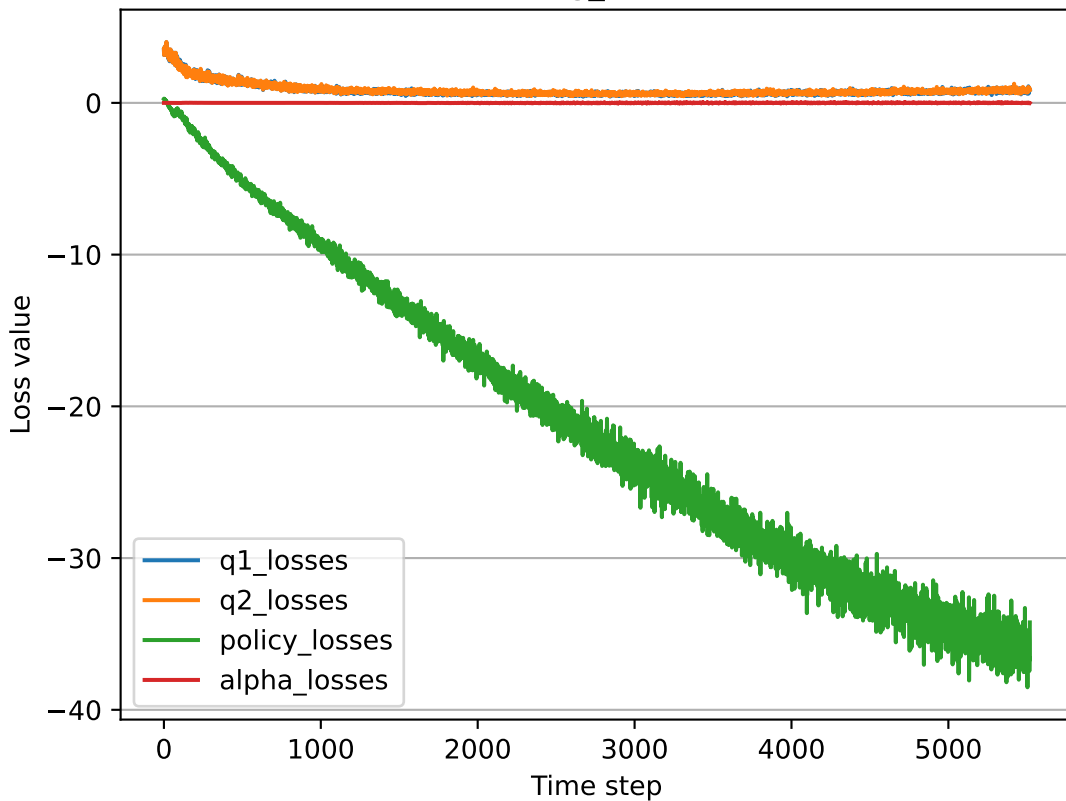




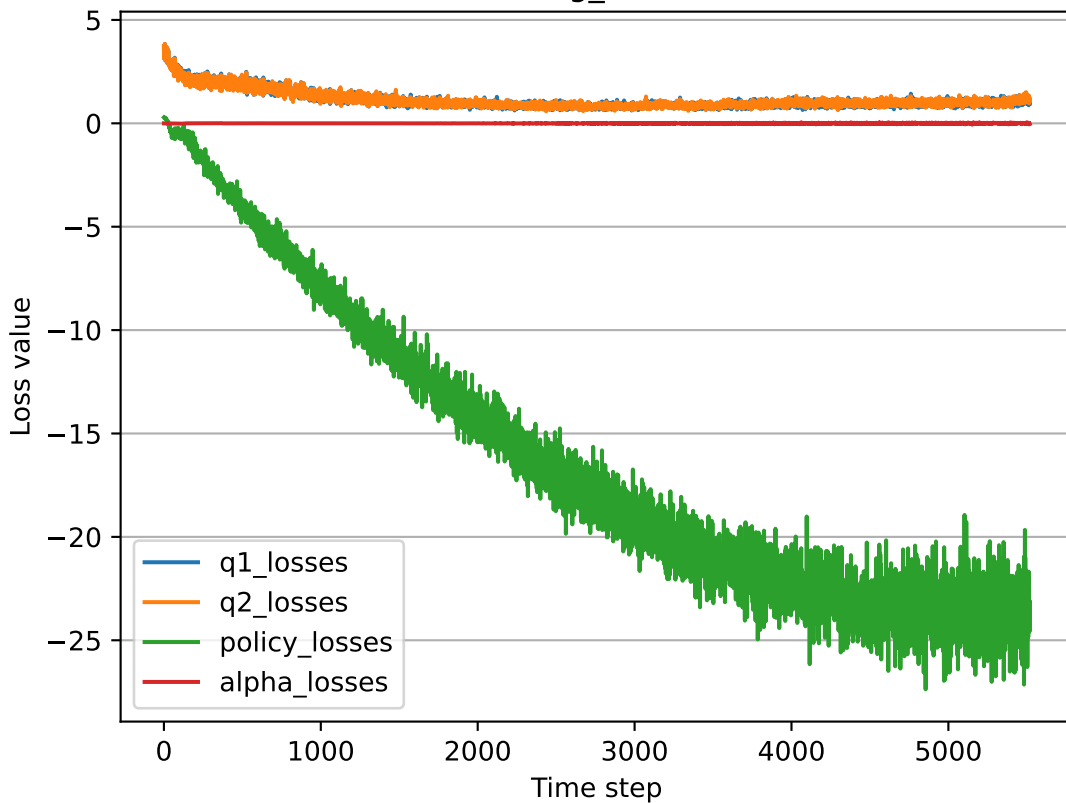
SAC - Building\_8 loss values



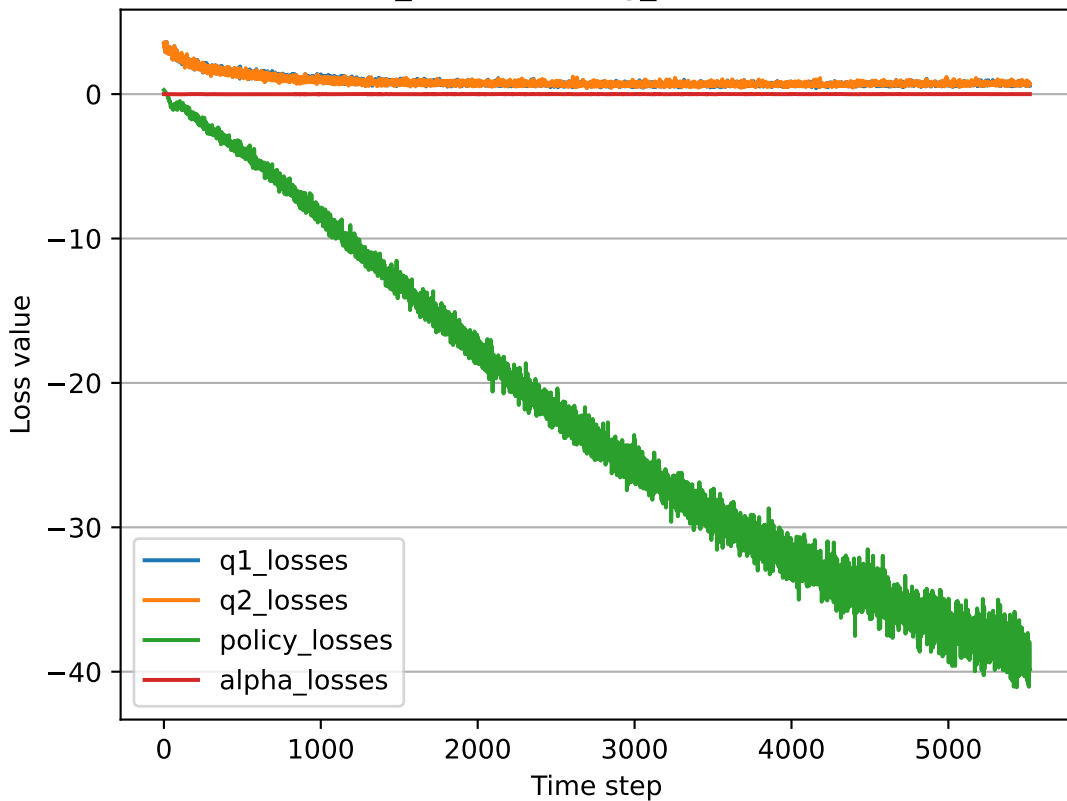
SAC - Building\_11 loss values



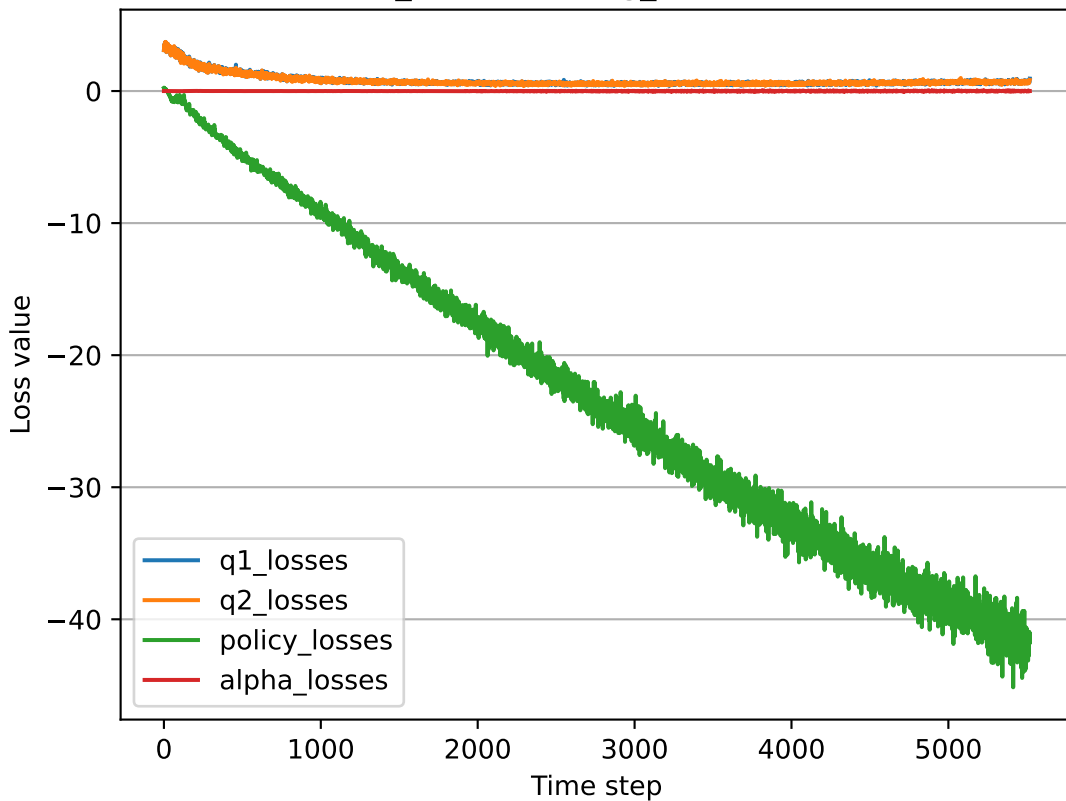
SAC - Building\_17 loss values



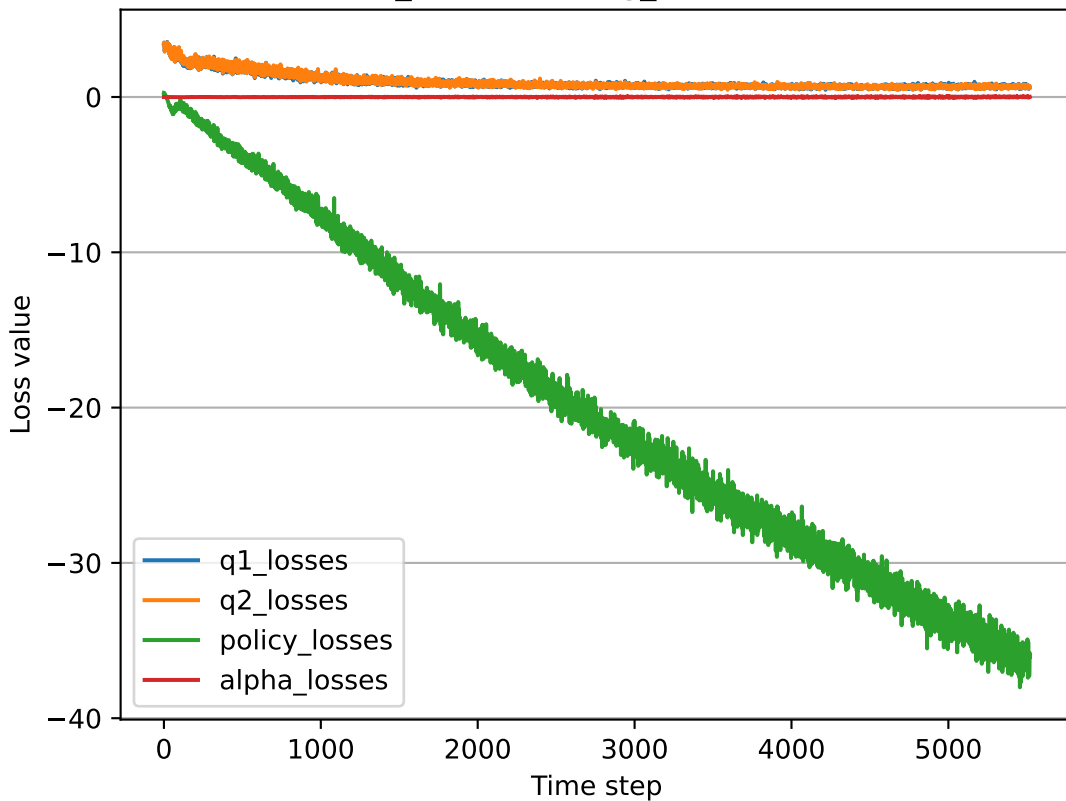
SAC\_DB2 - Building\_3 loss values



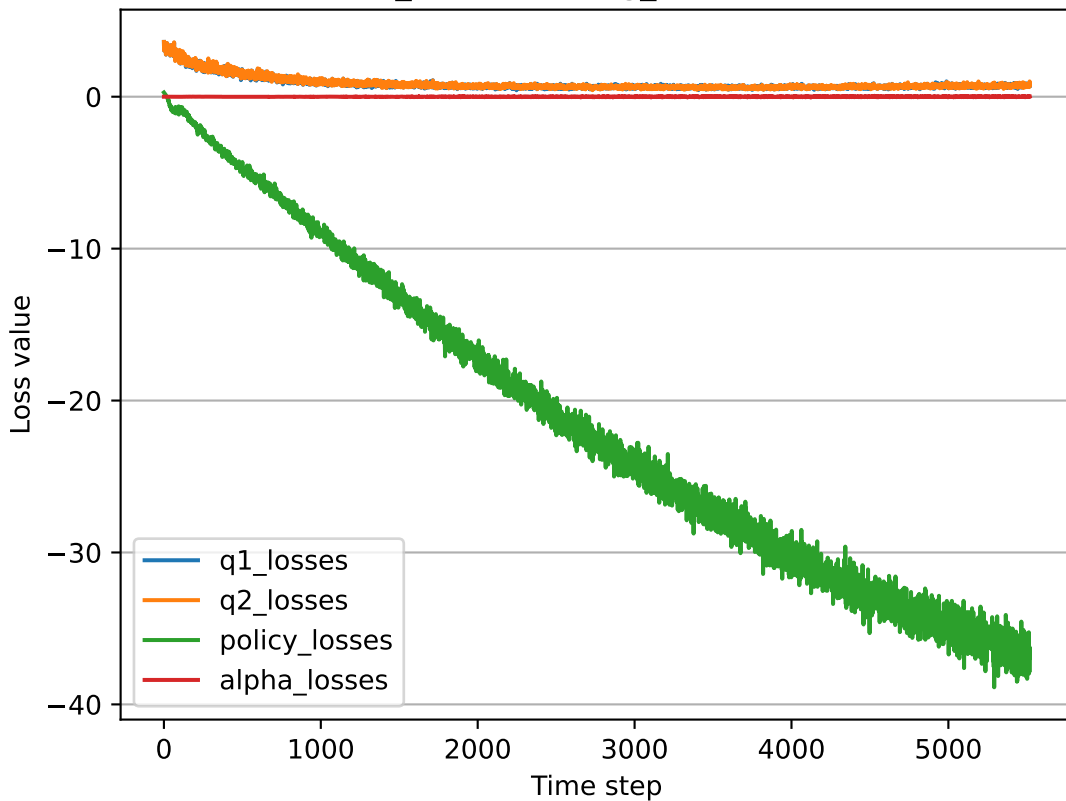
SAC\_DB2 - Building\_5 loss values



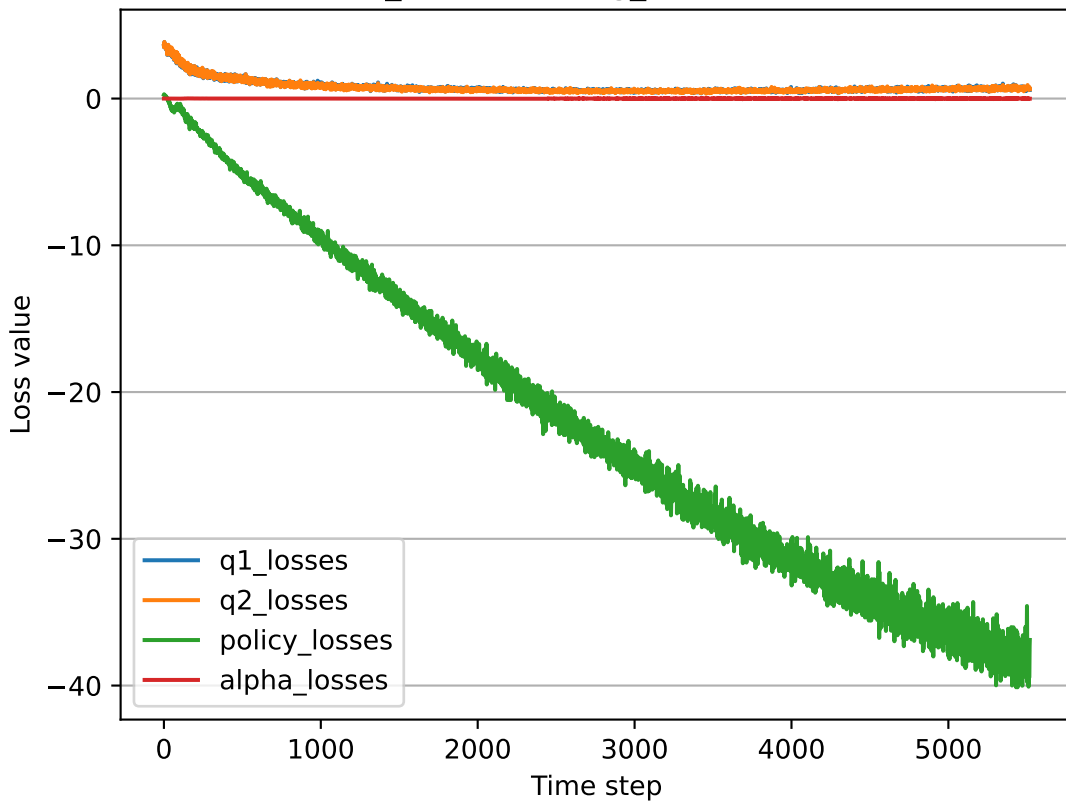
SAC\_DB2 - Building\_7 loss values



SAC\_DB2 - Building\_8 loss values

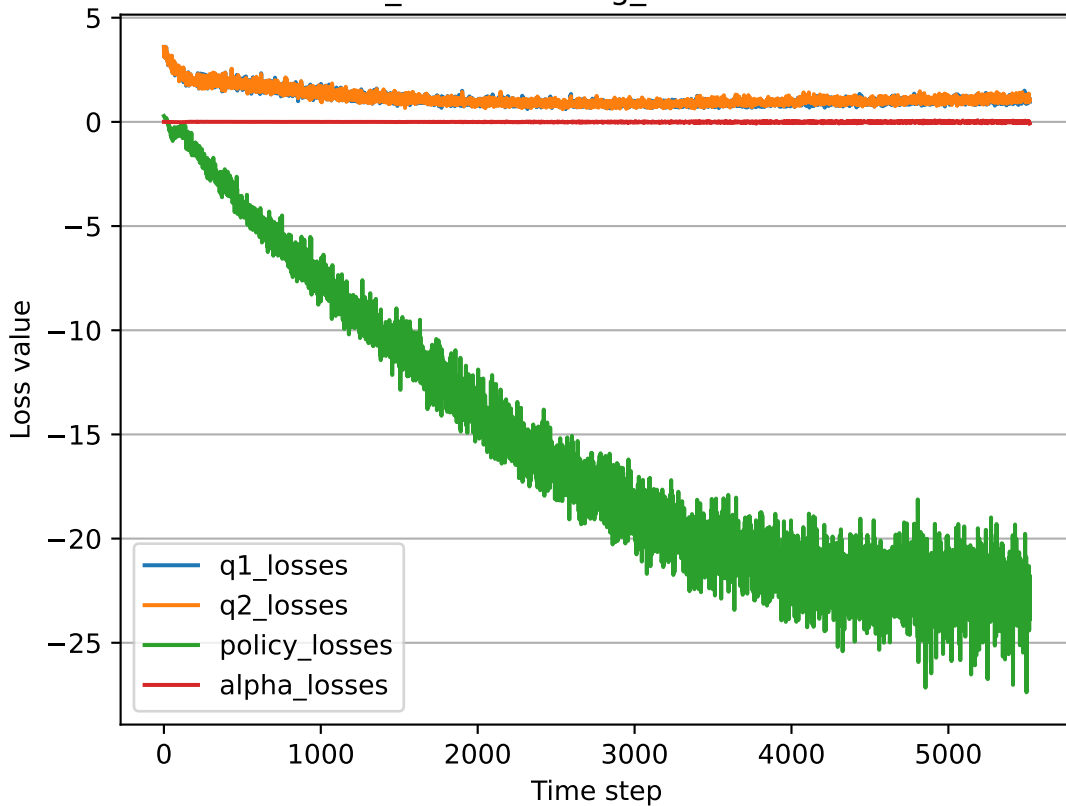


SAC\_DB2 - Building\_11 loss values

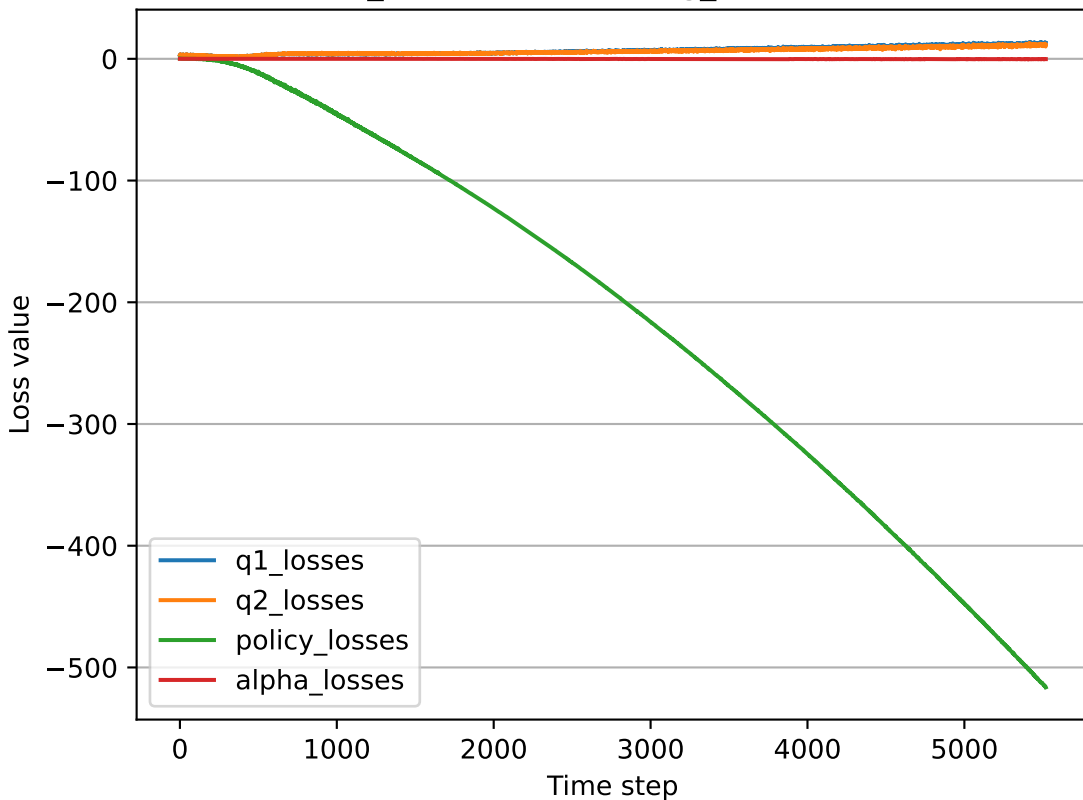




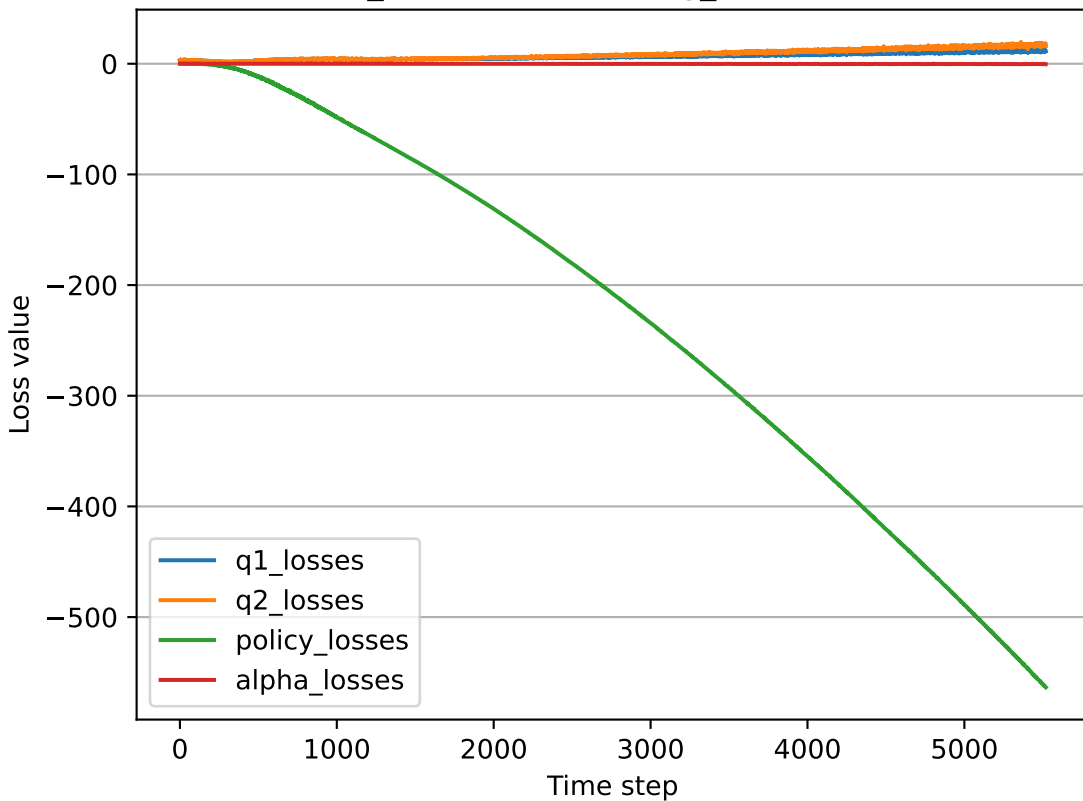
SAC\_DB2 - Building\_17 loss values



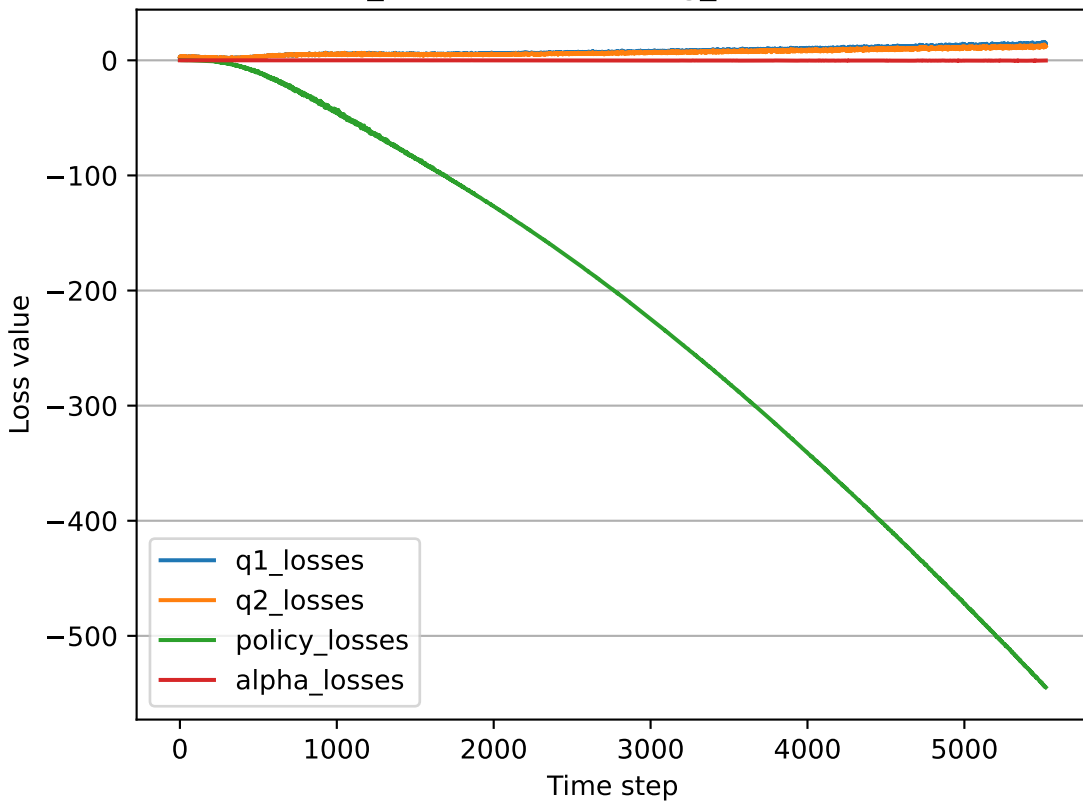
SAC\_DB2Value - Building\_3 loss values



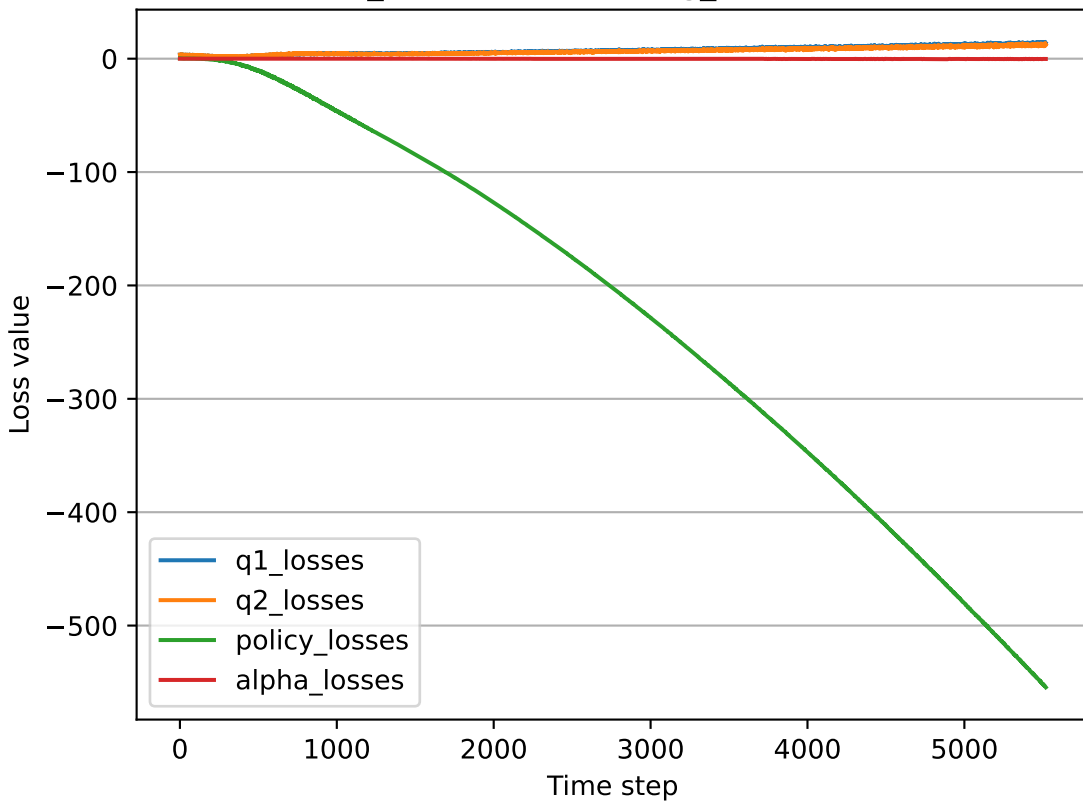
SAC\_DB2Value - Building\_5 loss values



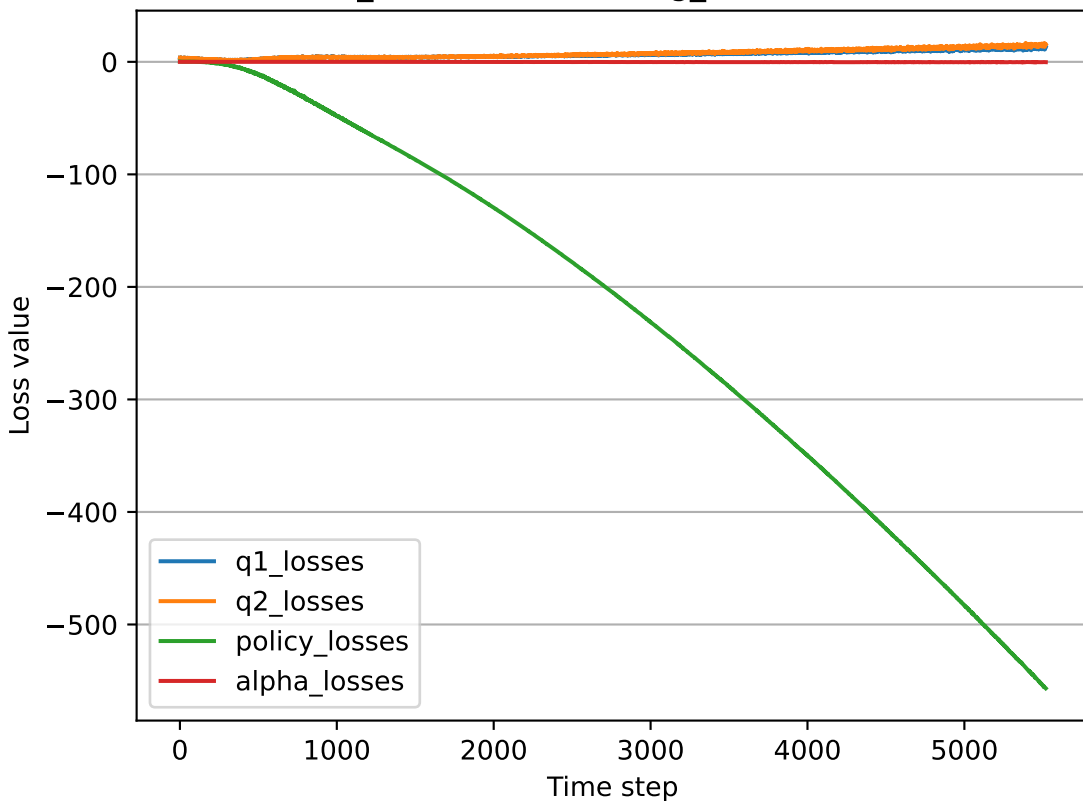
SAC\_DB2Value - Building\_7 loss values



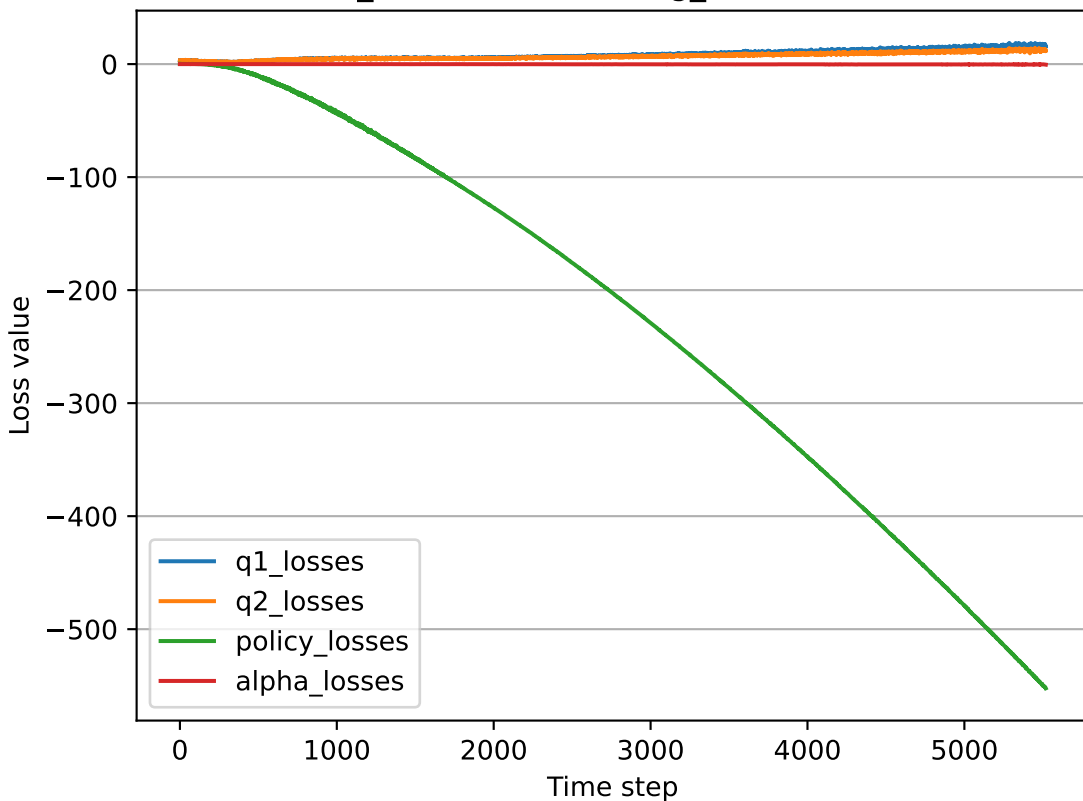
SAC\_DB2Value - Building\_8 loss values



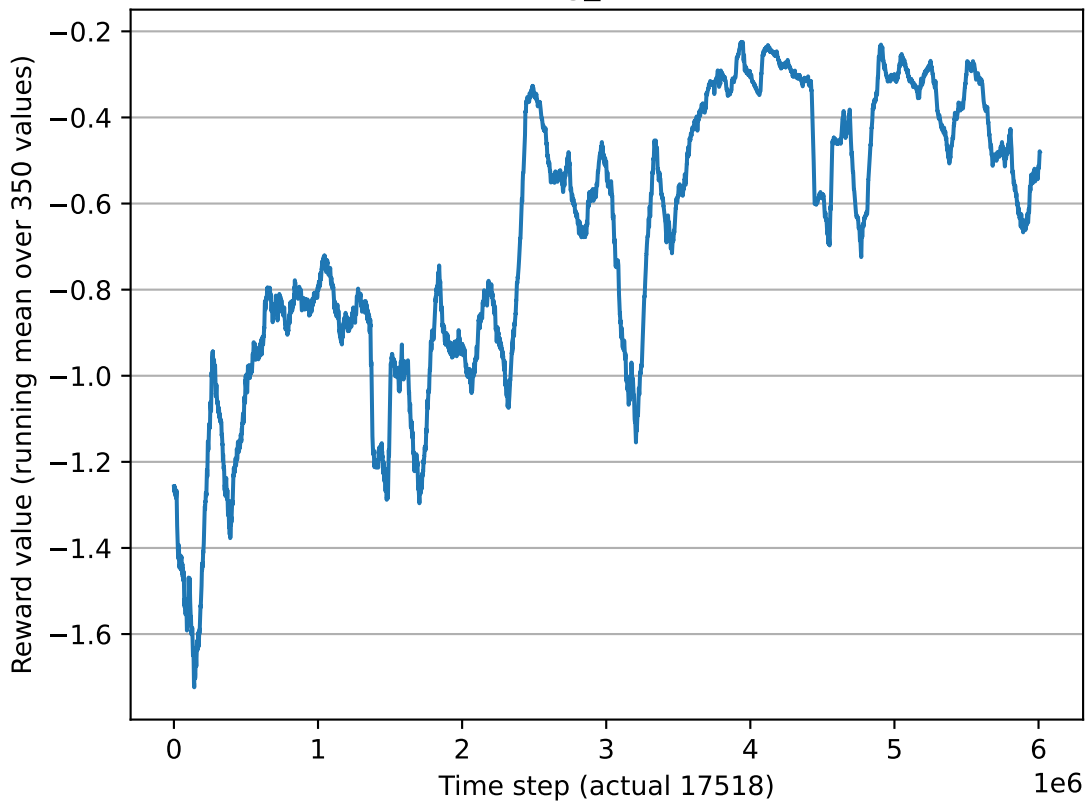
SAC\_DB2Value - Building\_11 loss values



SAC\_DB2Value - Building\_17 loss values

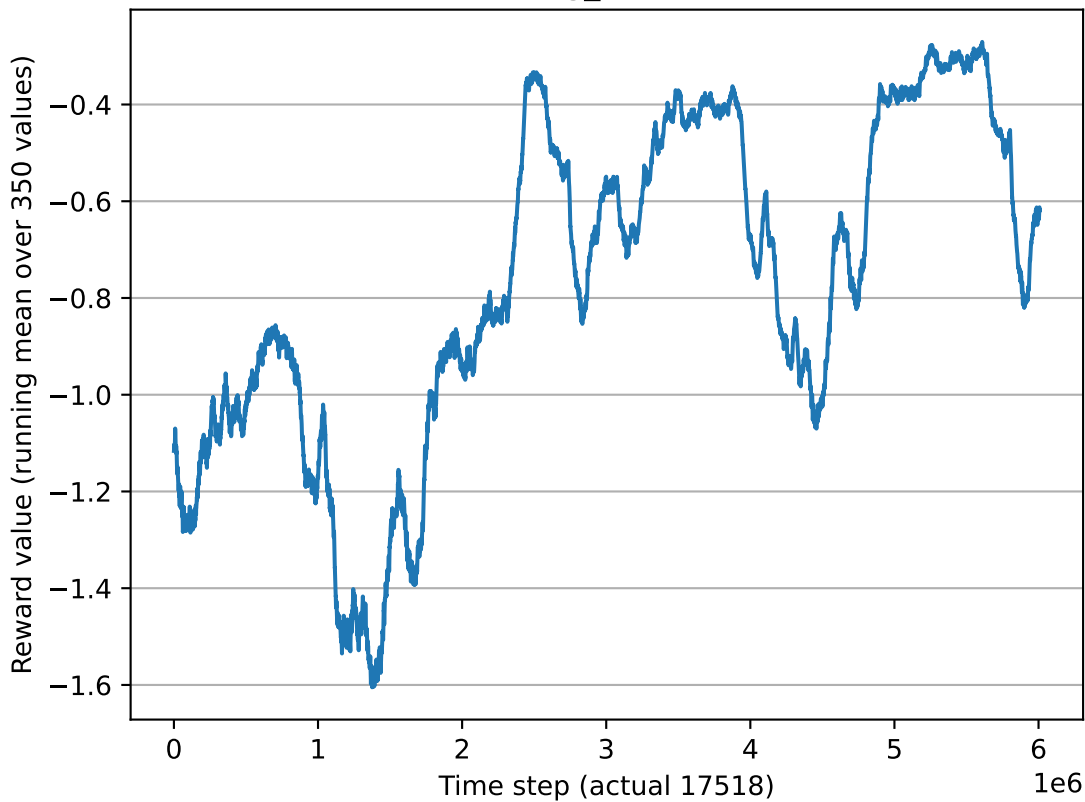


SAC - Building\_3 reward values

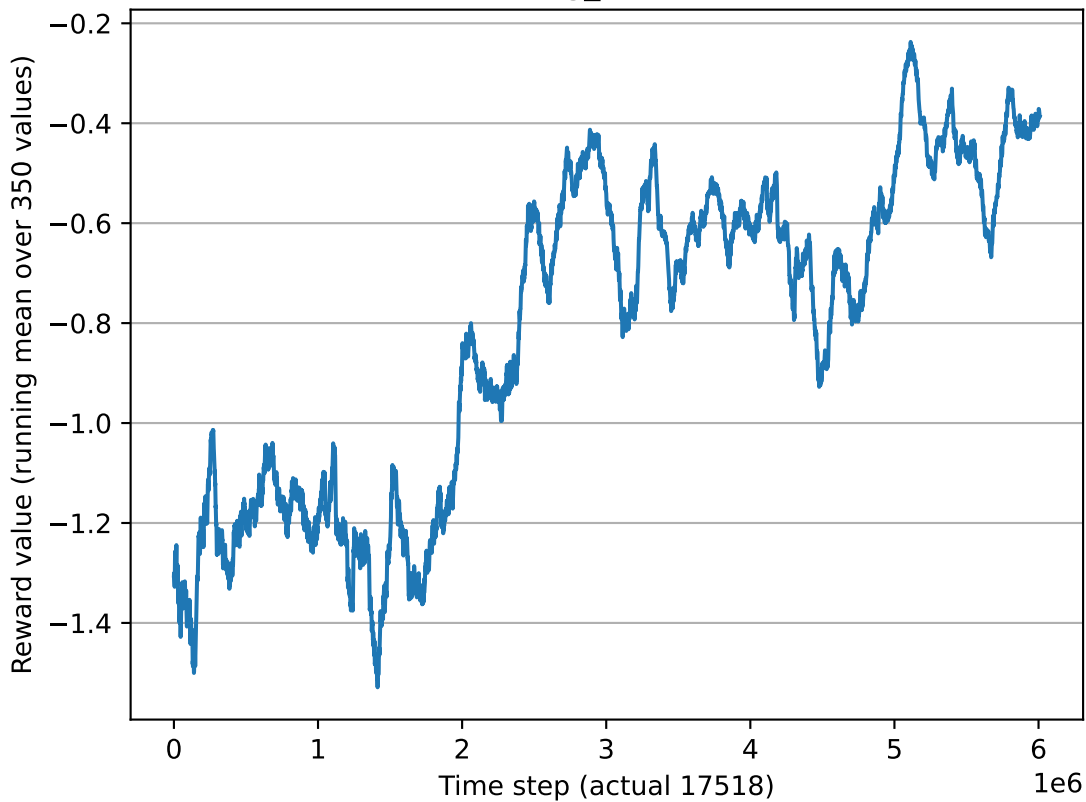




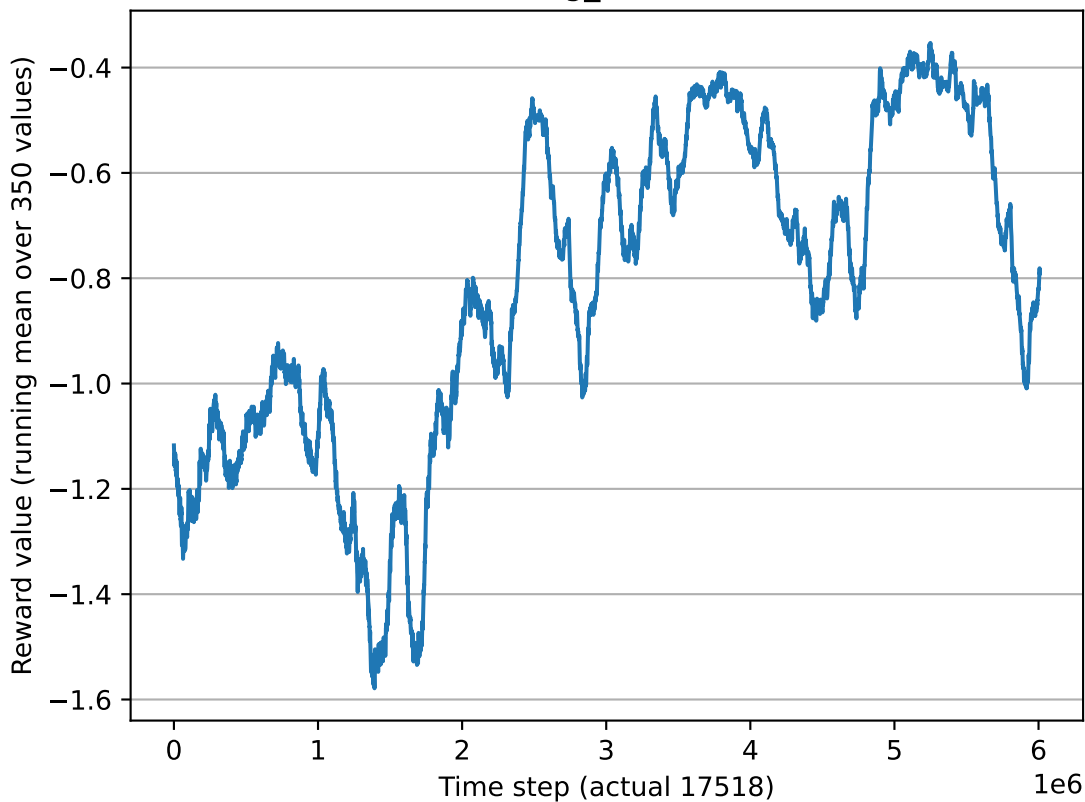
SAC - Building\_5 reward values



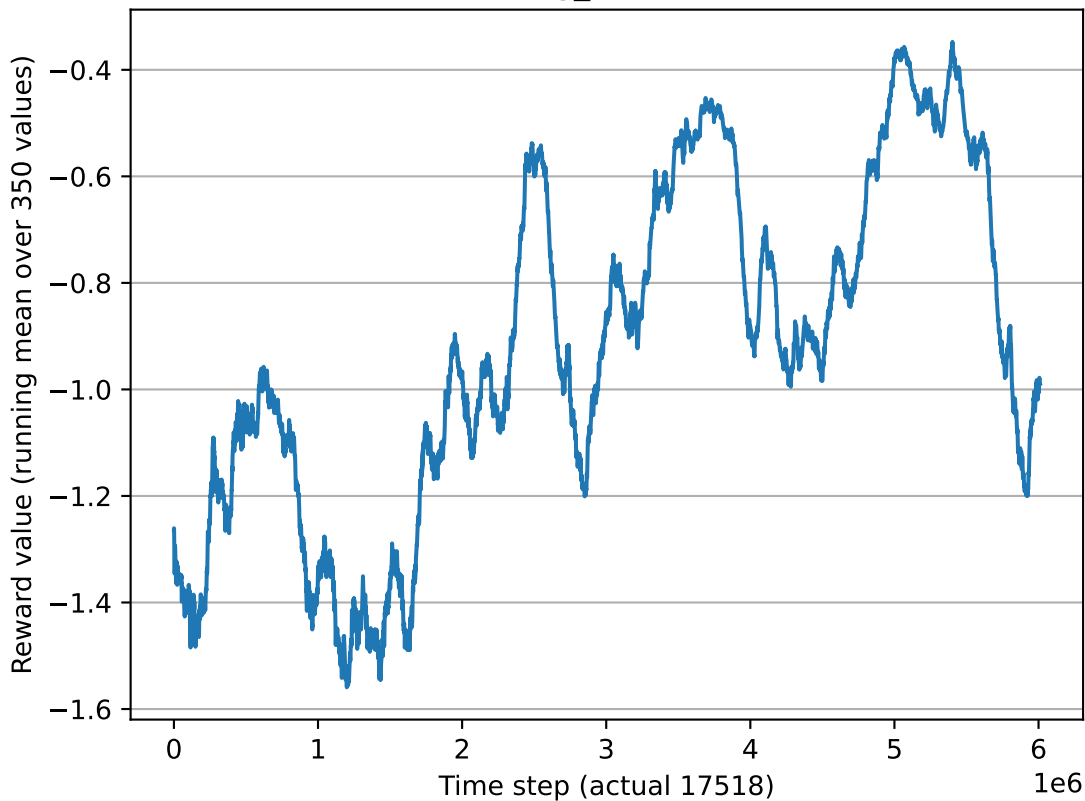
SAC - Building\_7 reward values



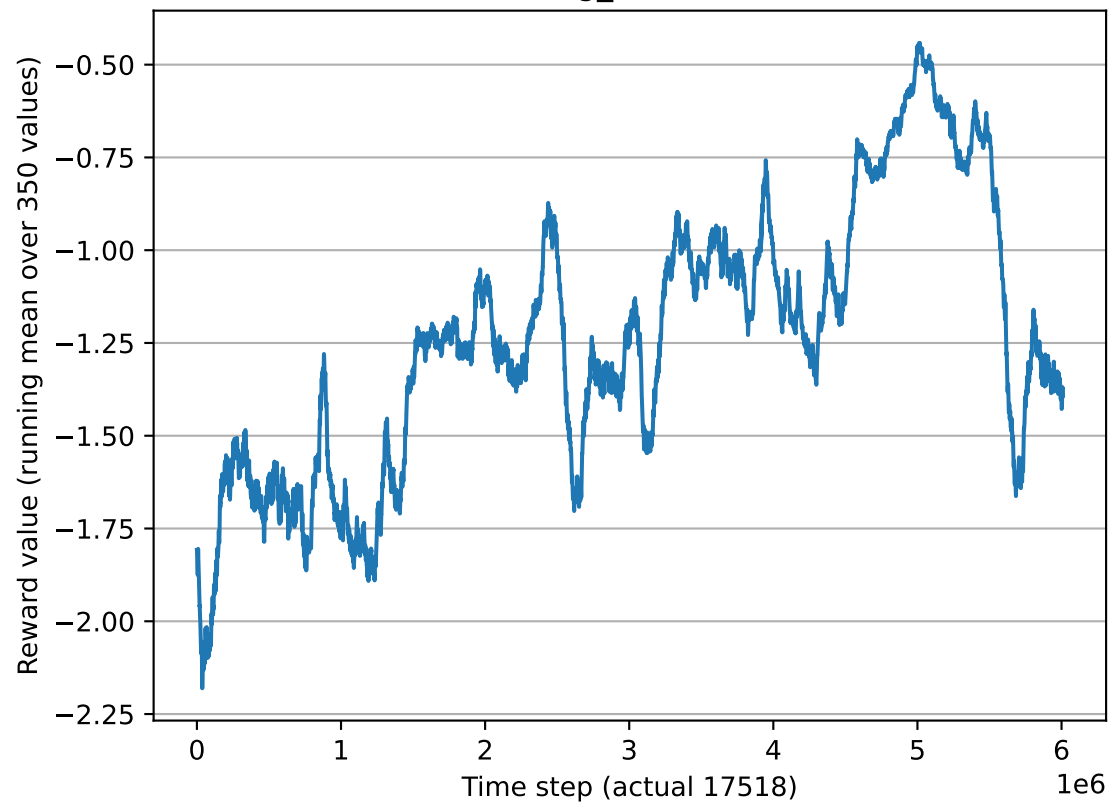
SAC - Building\_8 reward values



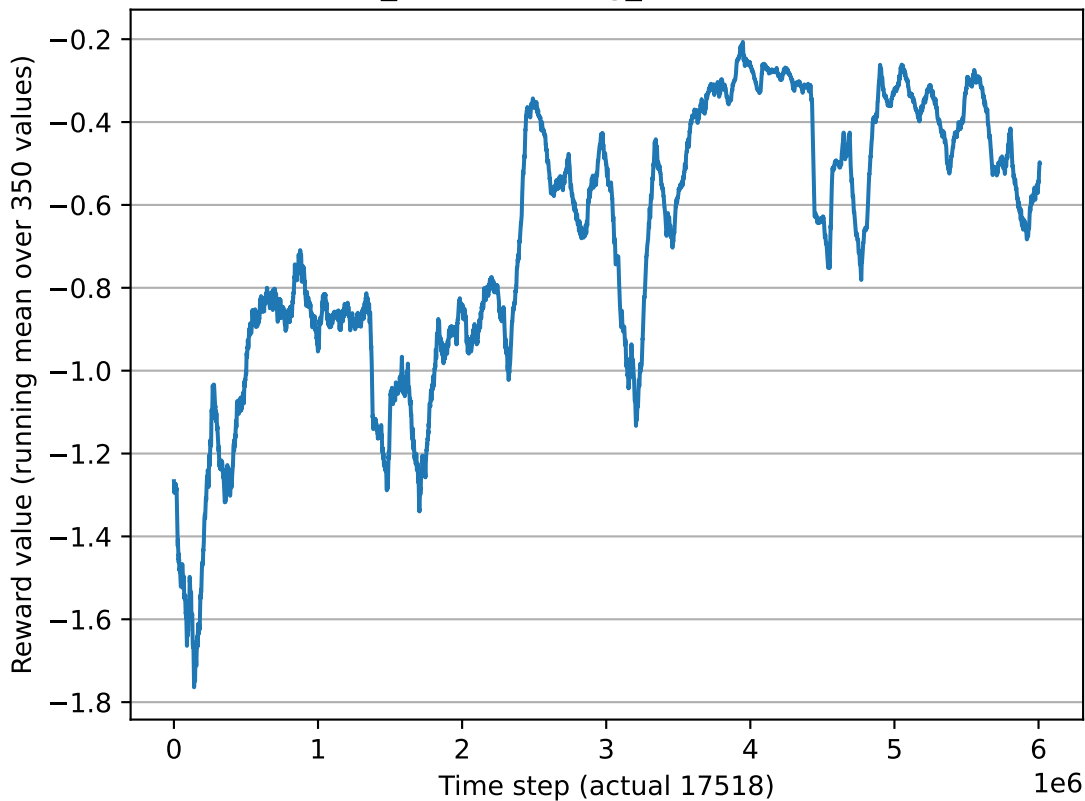
SAC - Building\_11 reward values



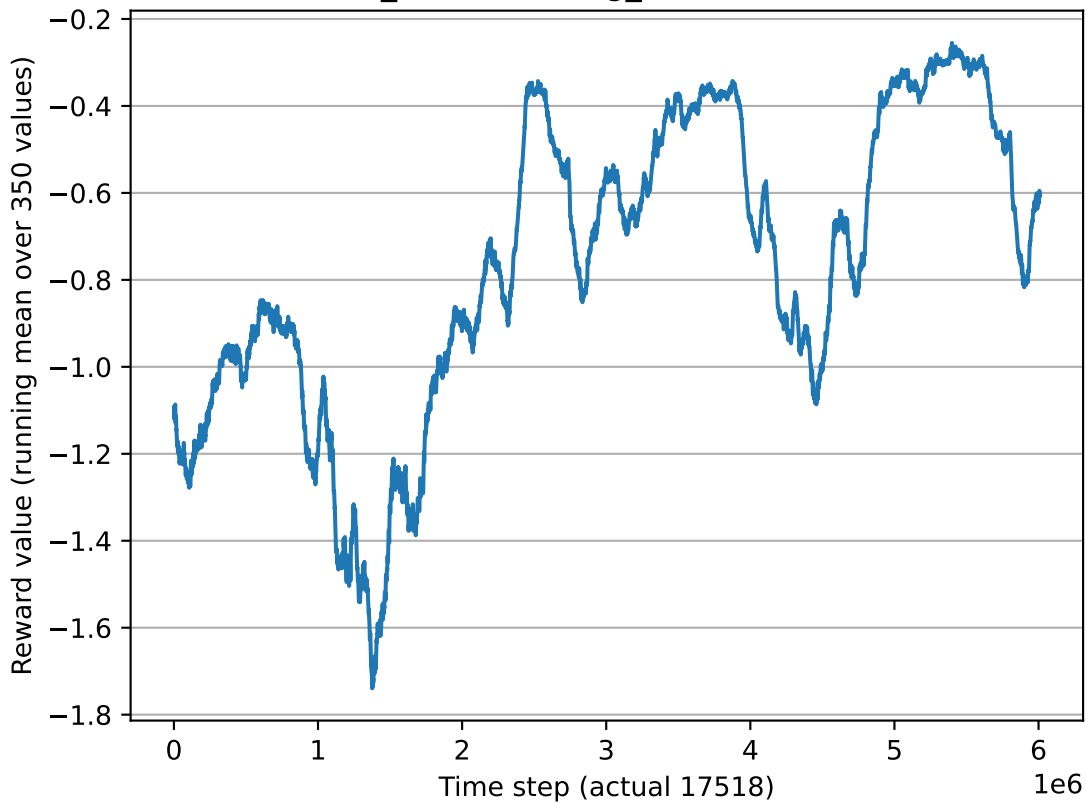
SAC - Building\_17 reward values



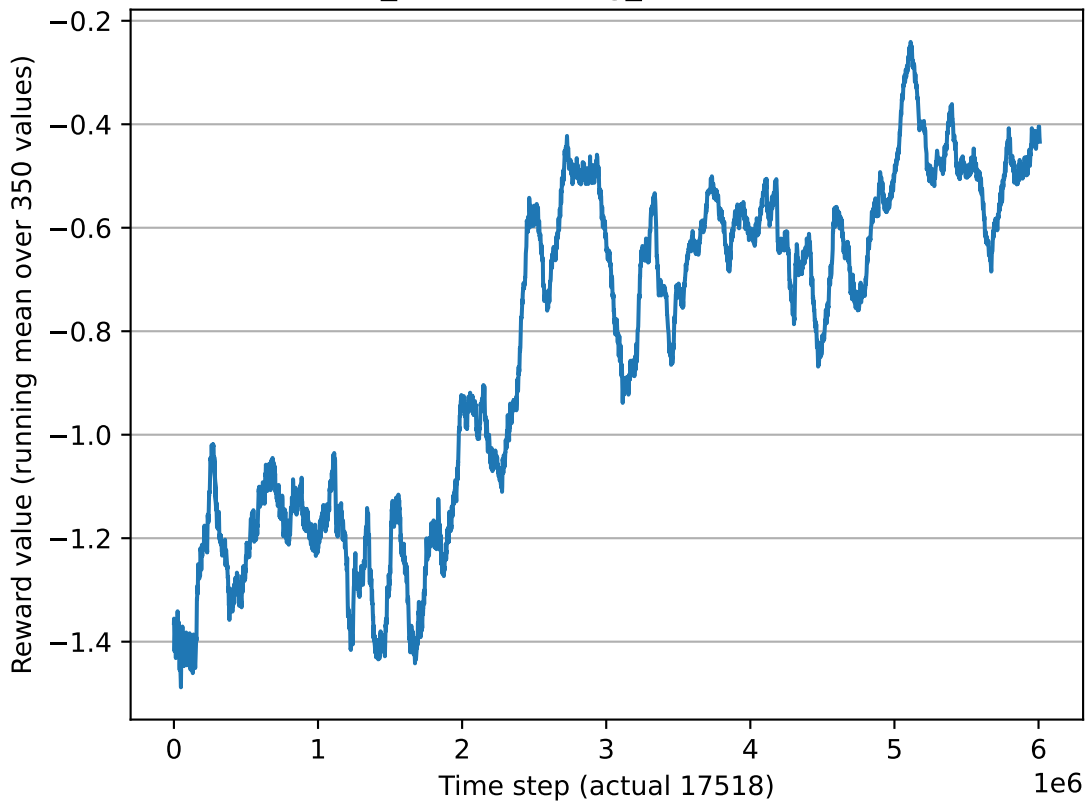
SAC\_DB2 - Building\_3 reward values



SAC\_DB2 - Building\_5 reward values

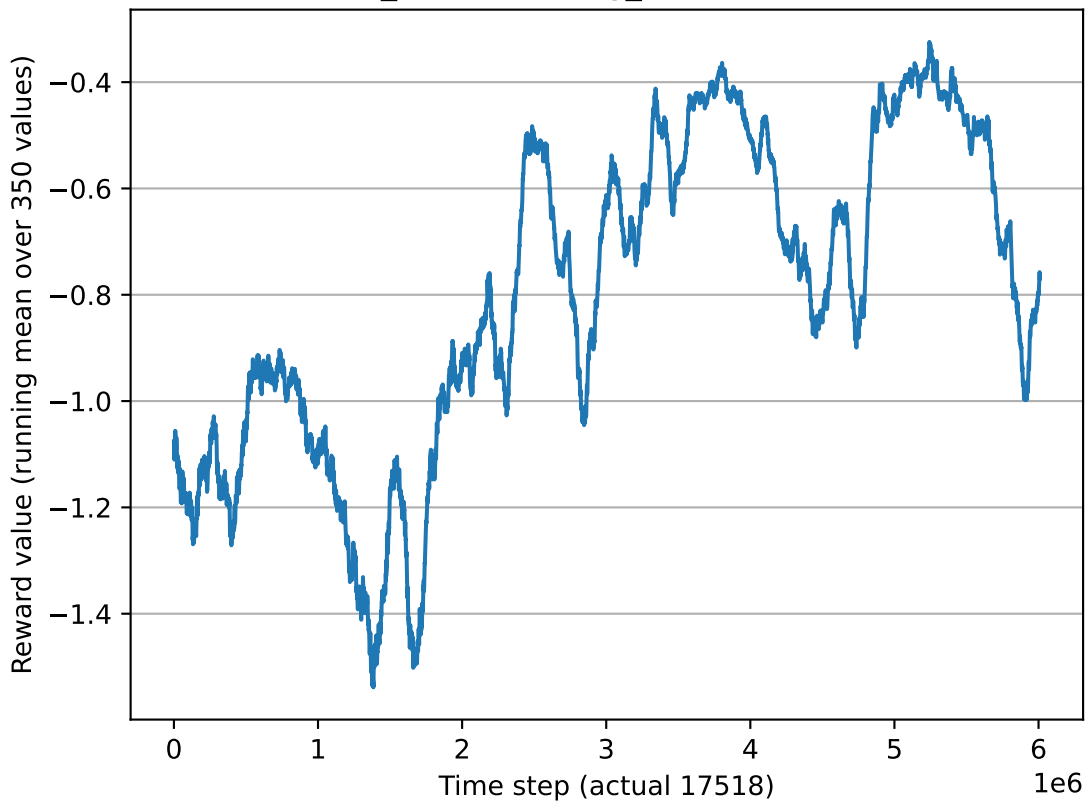


SAC\_DB2 - Building\_7 reward values

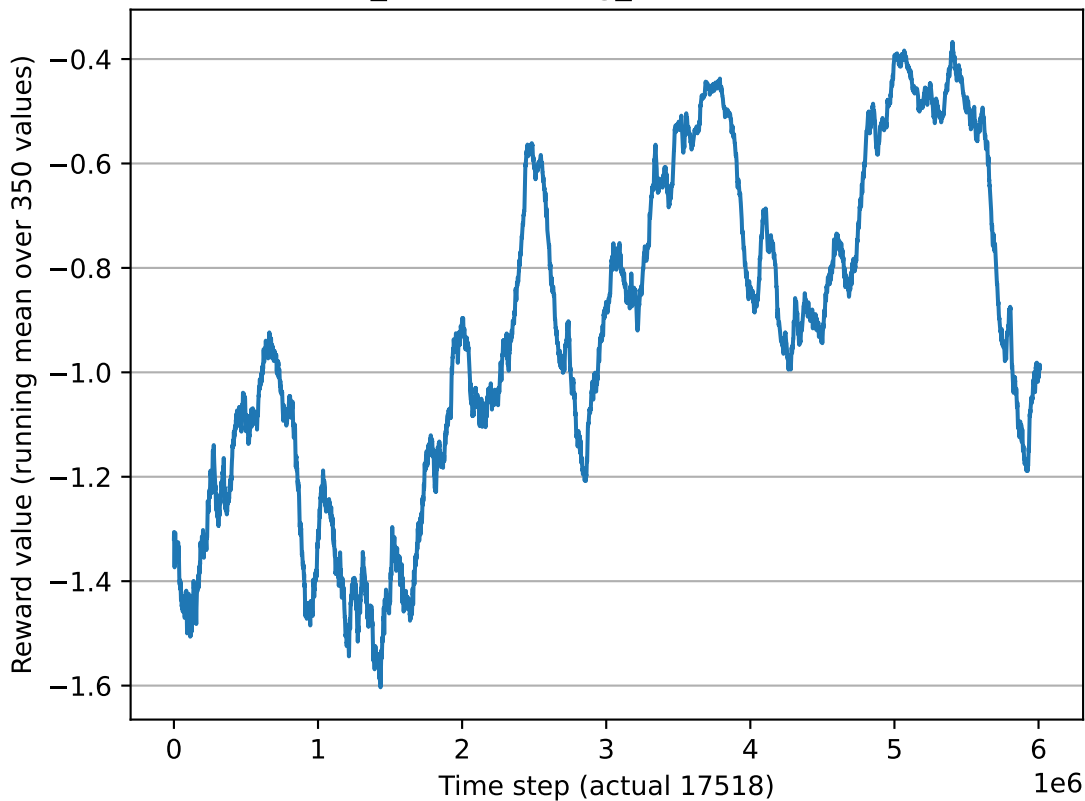




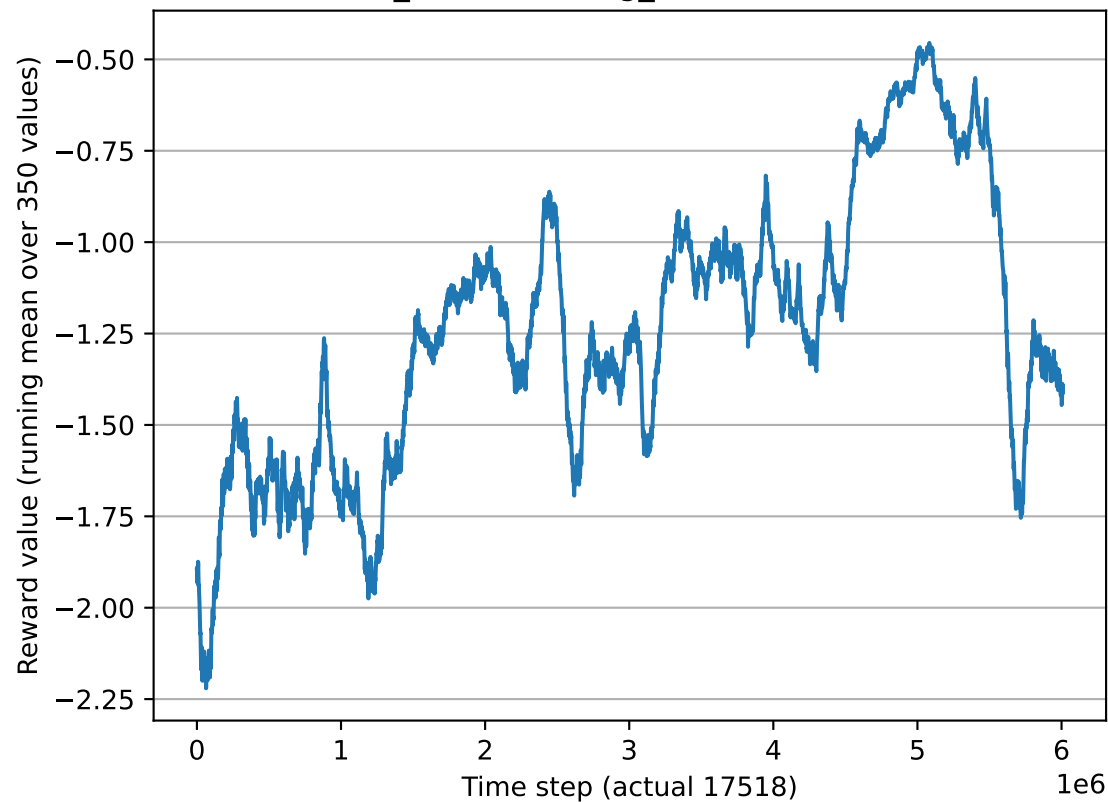
SAC\_DB2 - Building\_8 reward values



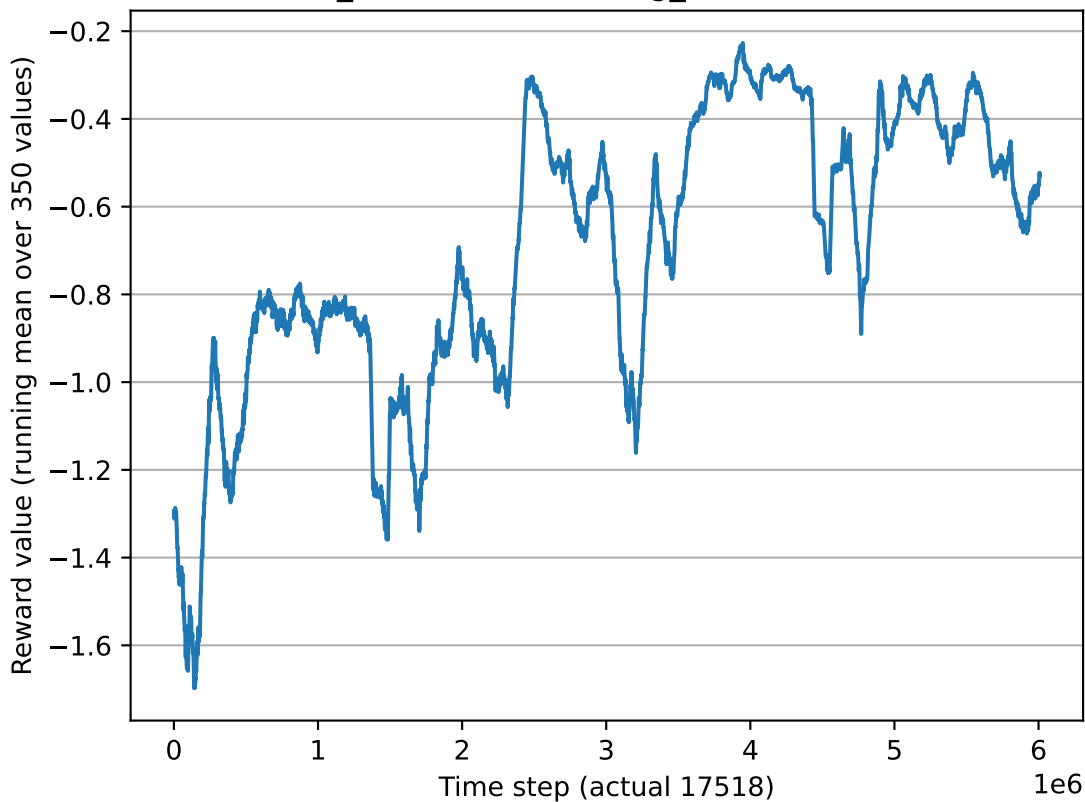
SAC\_DB2 - Building\_11 reward values



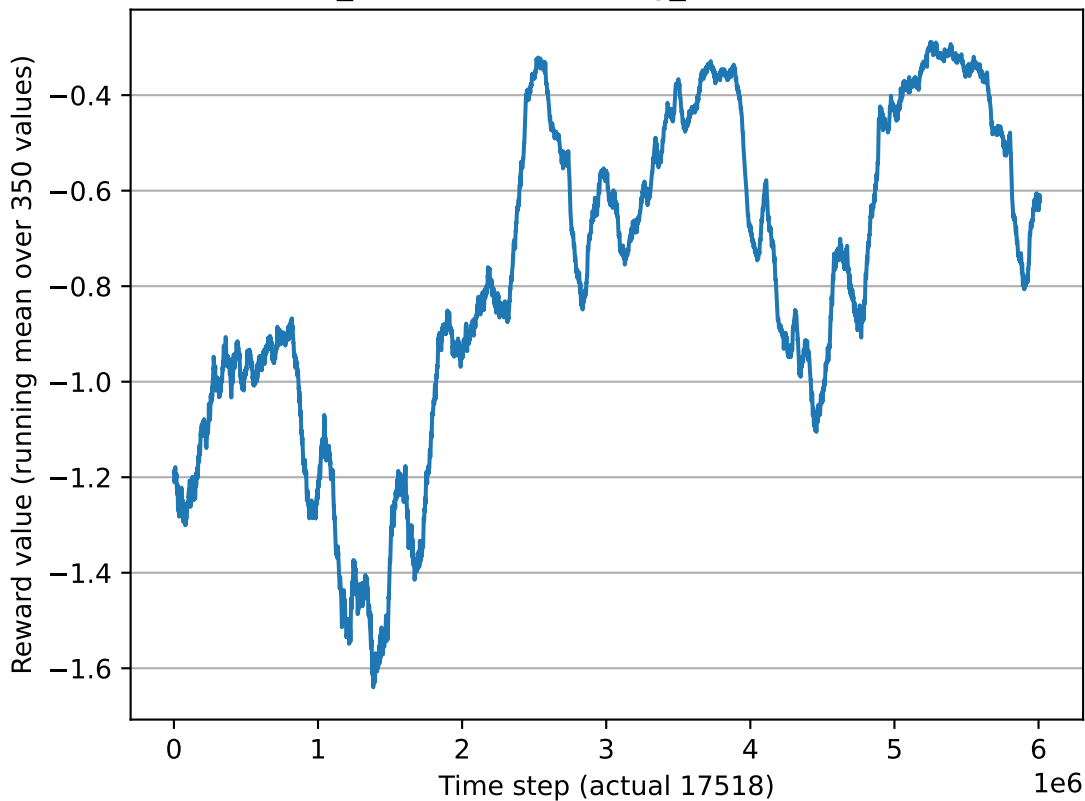
SAC\_DB2 - Building\_17 reward values



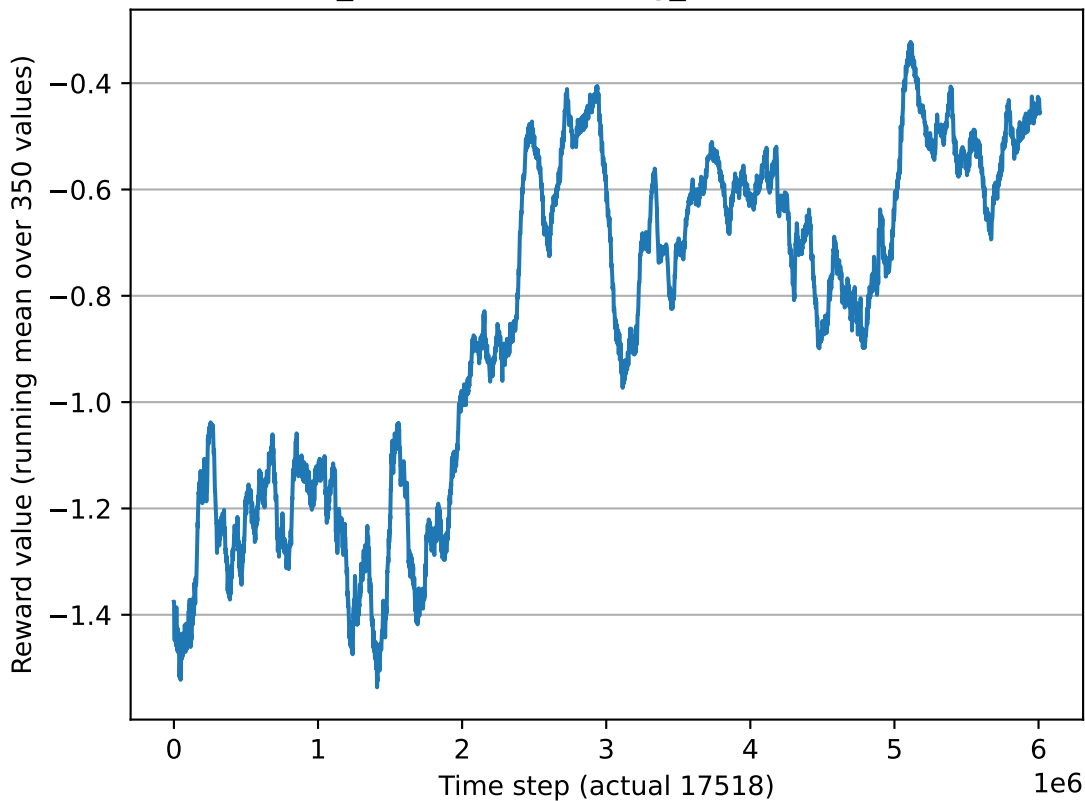
SAC\_DB2Value - Building\_3 reward values



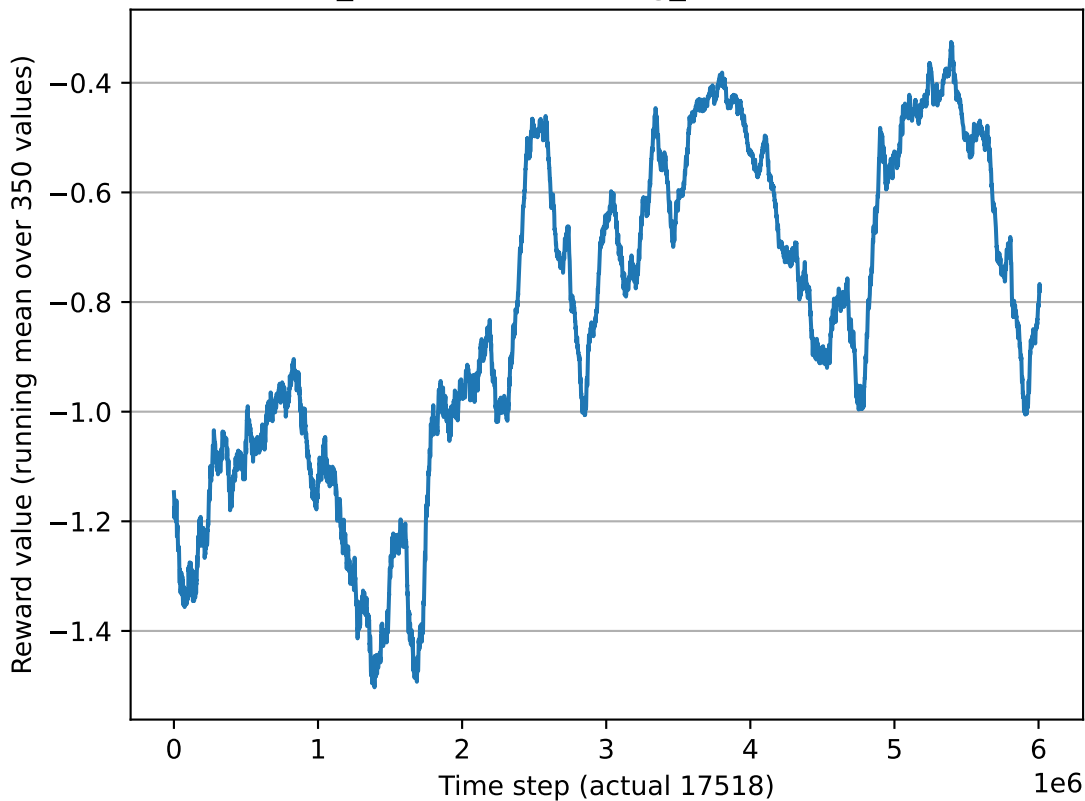
SAC\_DB2Value - Building\_5 reward values



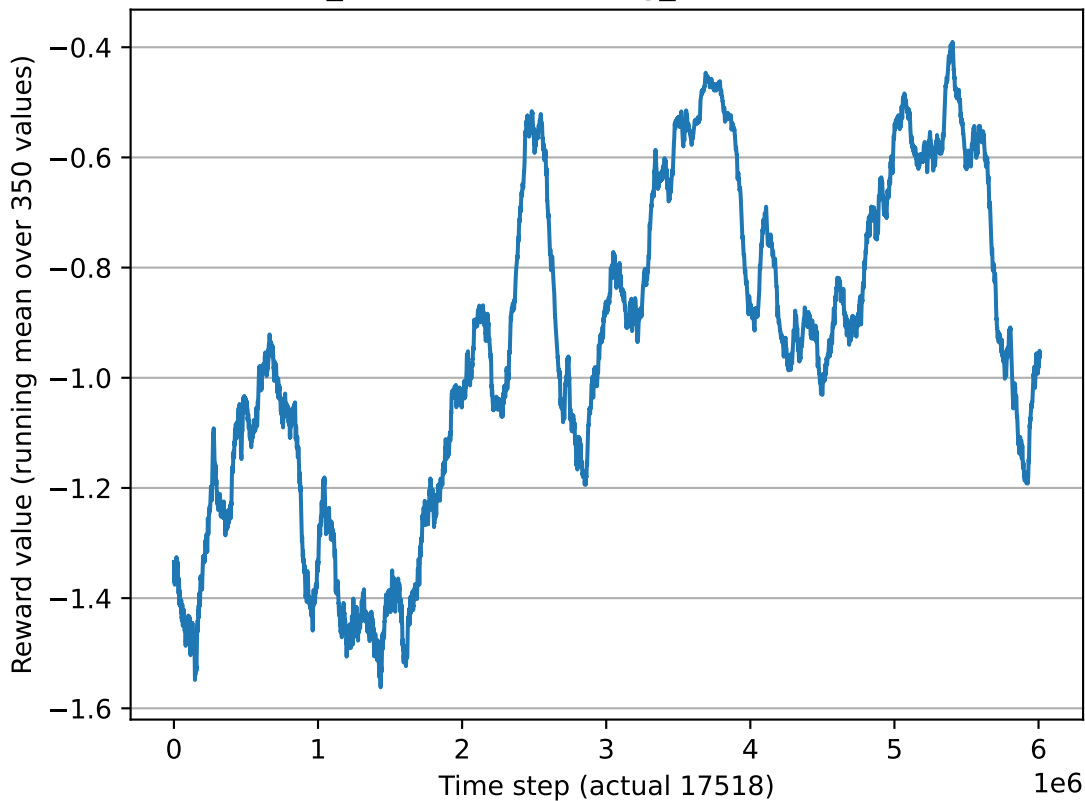
SAC\_DB2Value - Building\_7 reward values



SAC\_DB2Value - Building\_8 reward values

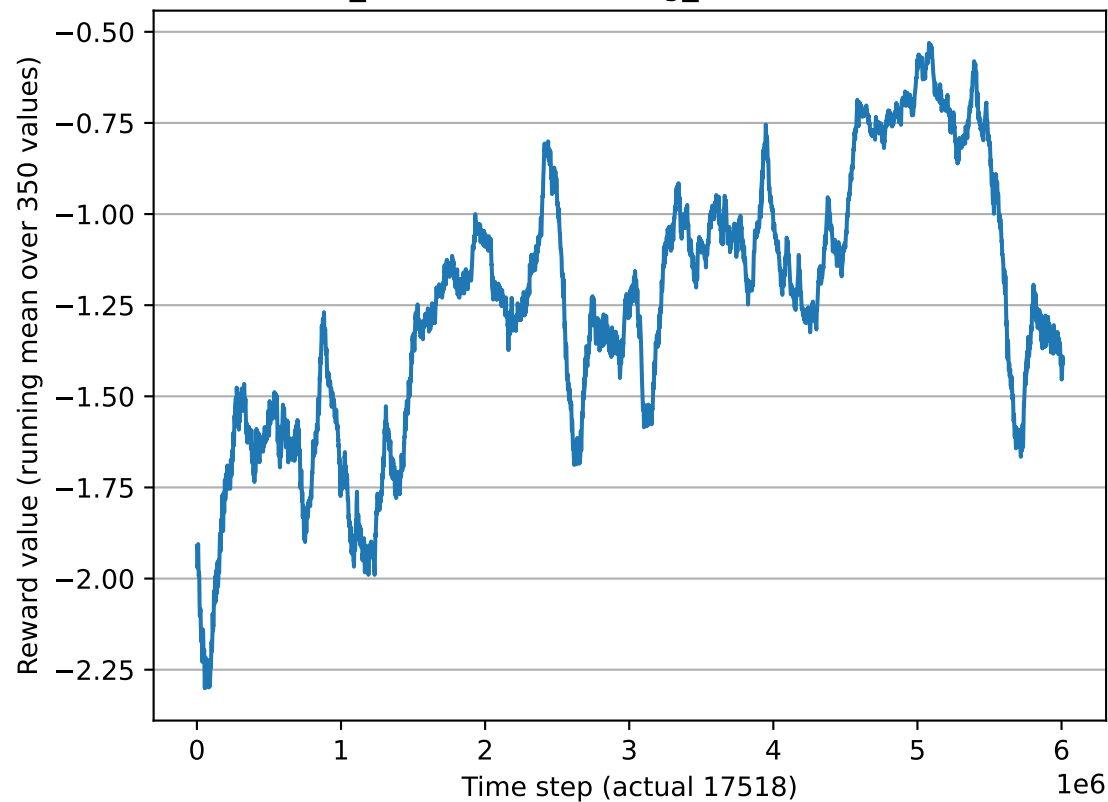


SAC\_DB2Value - Building\_11 reward values

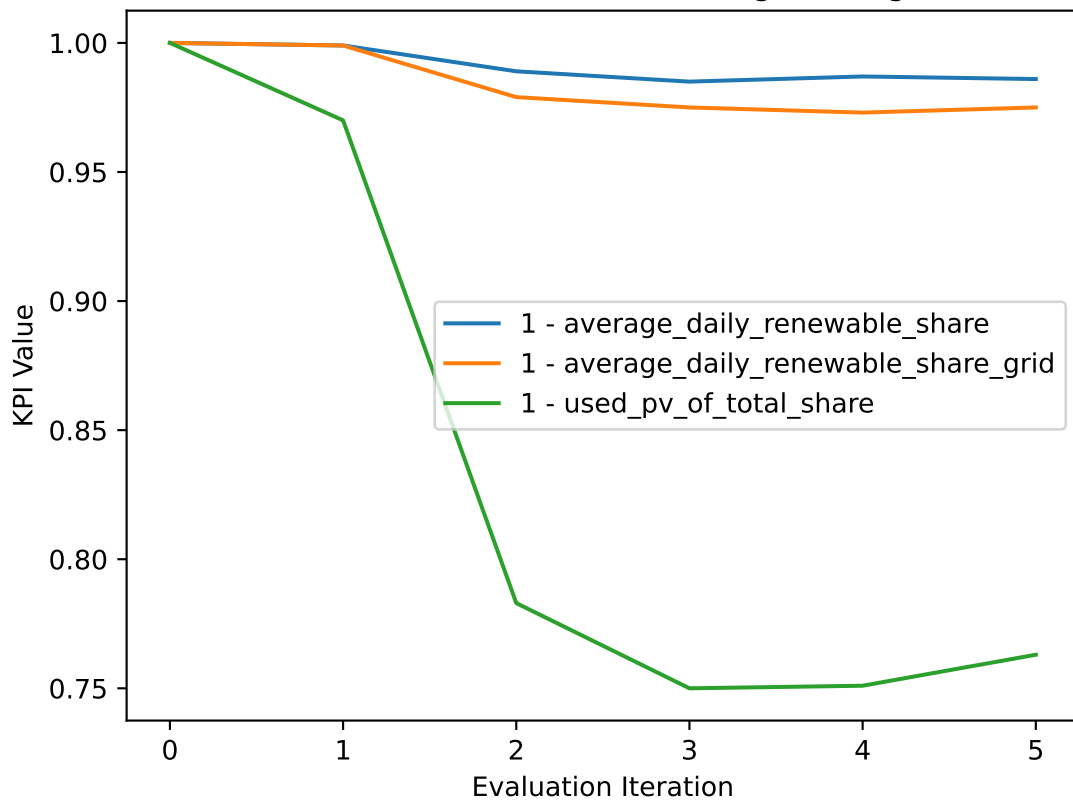




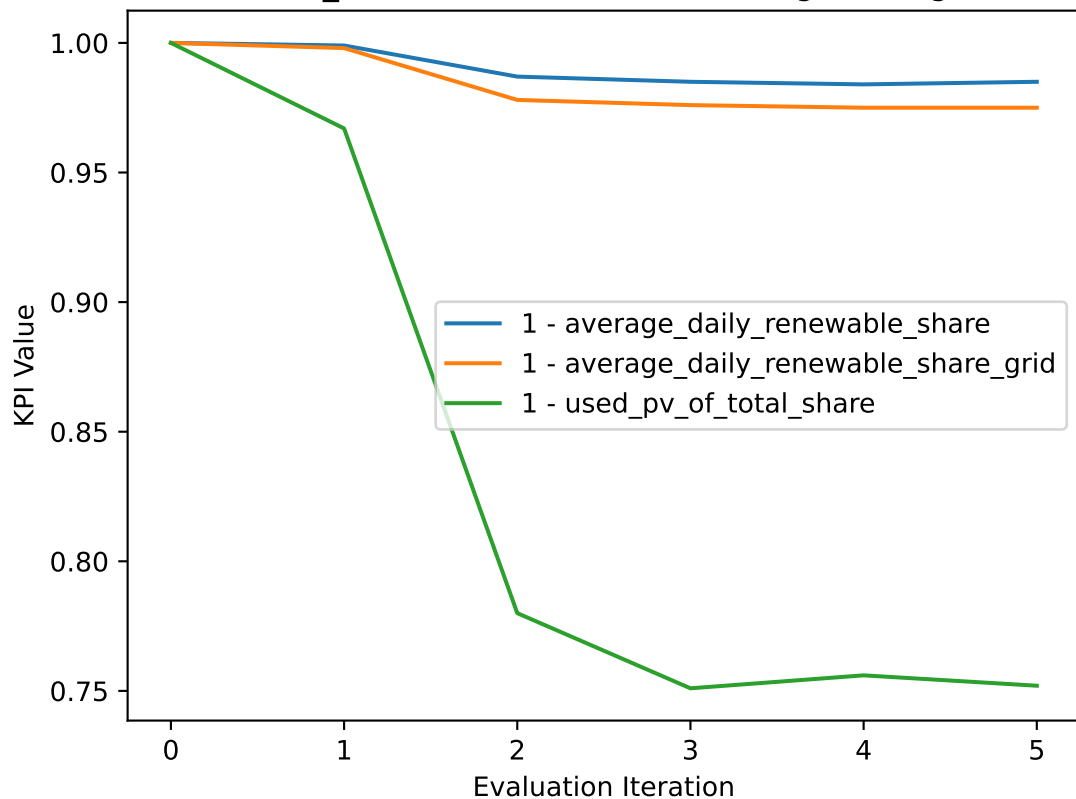
SAC\_DB2Value - Building\_17 reward values



SAC evaluation results during training



SAC\_DB2 evaluation results during training



SAC\_DB2Value evaluation results during training

