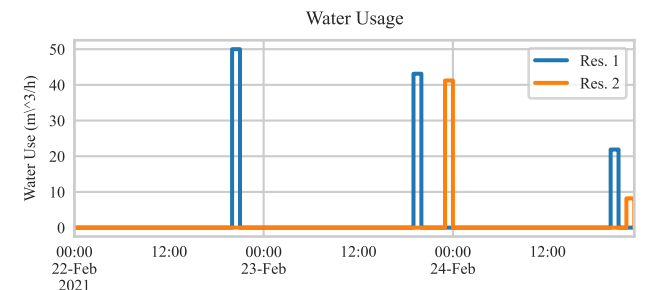
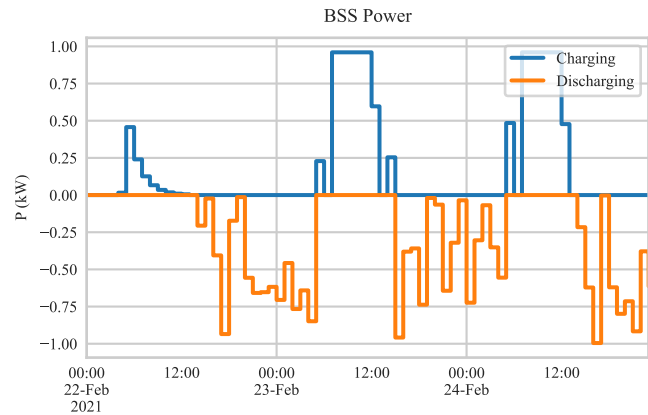
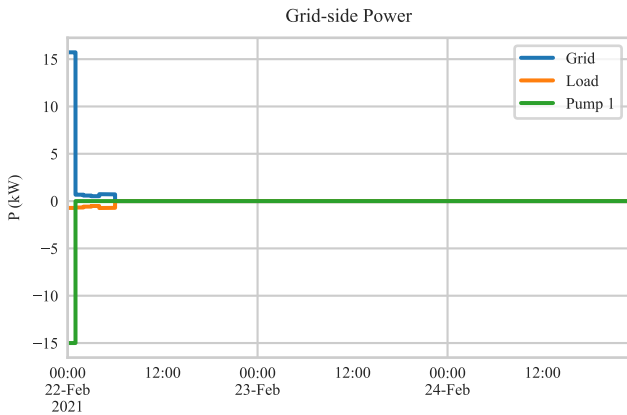
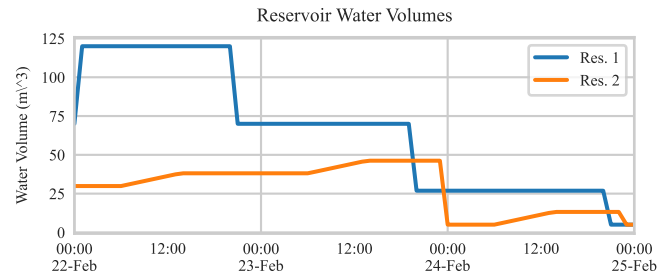
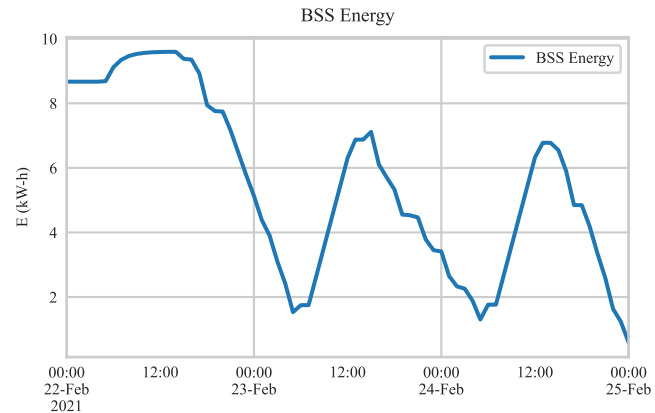
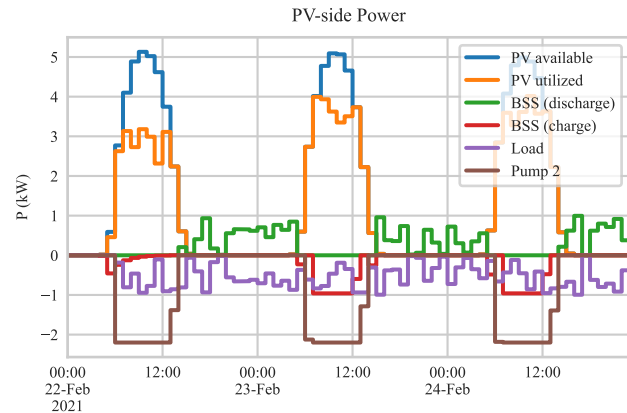
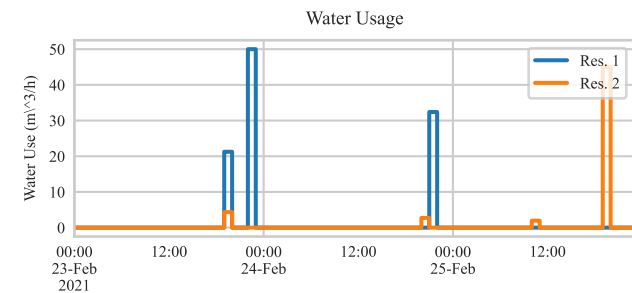
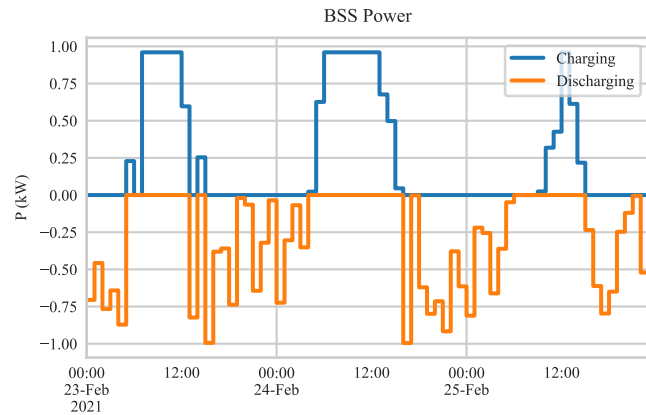
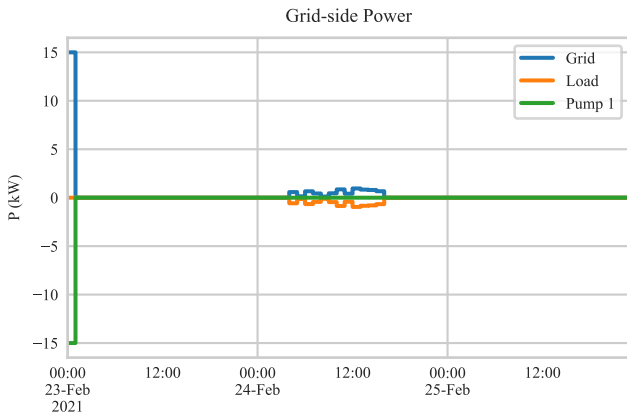
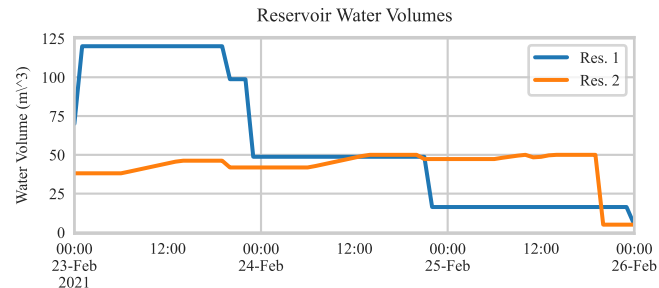
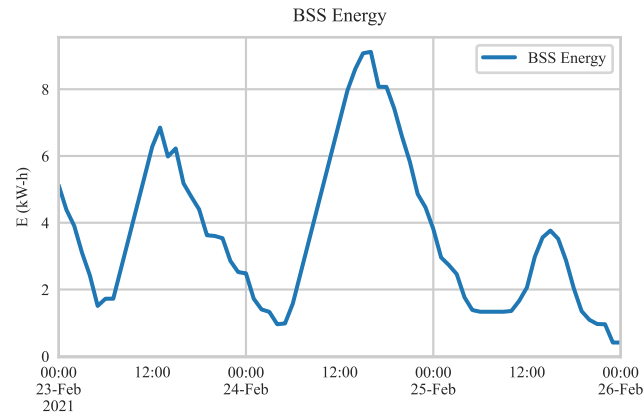
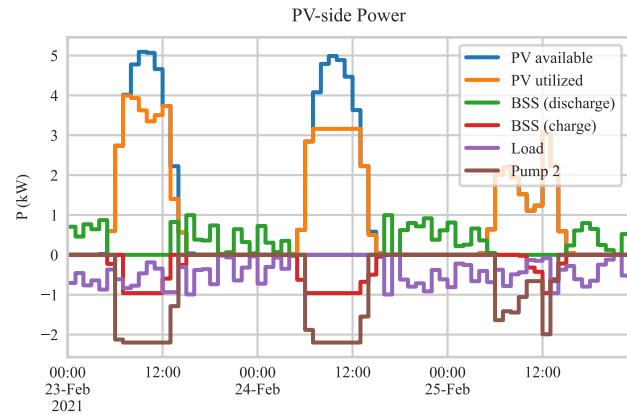


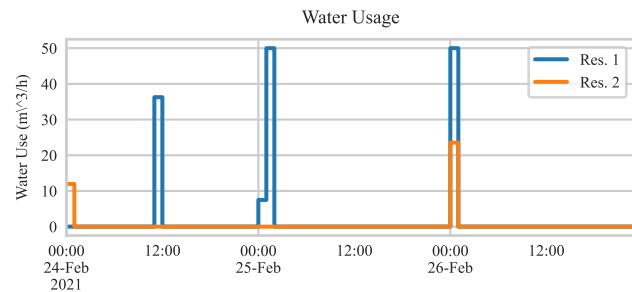
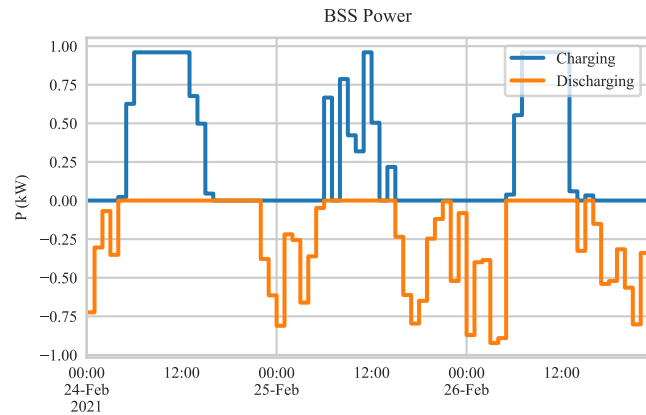
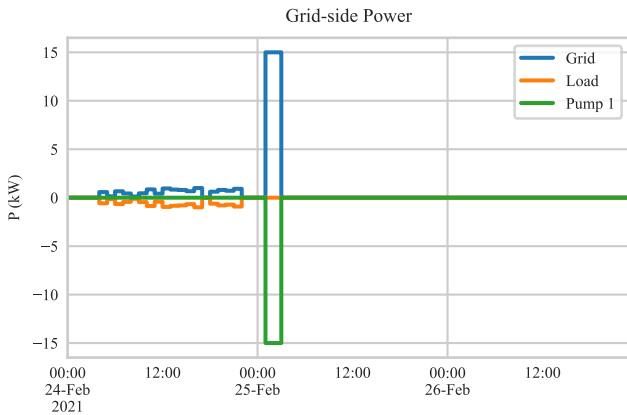
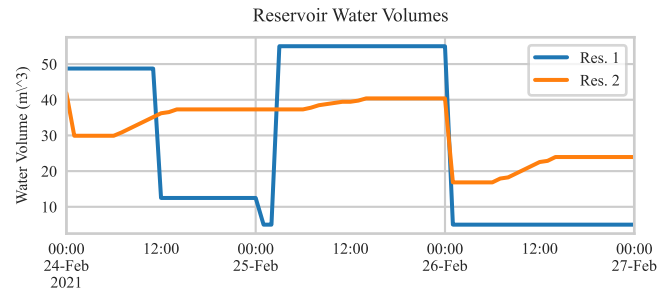
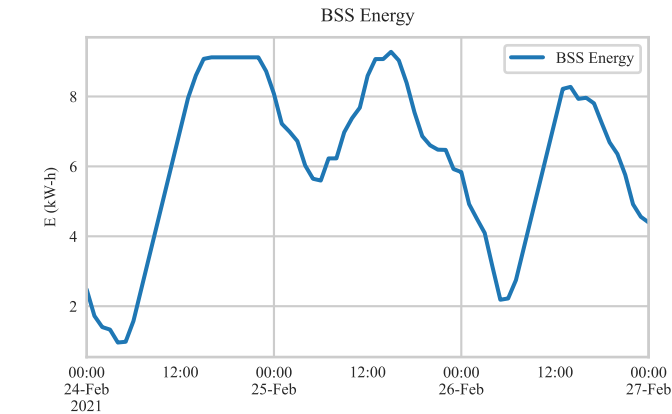
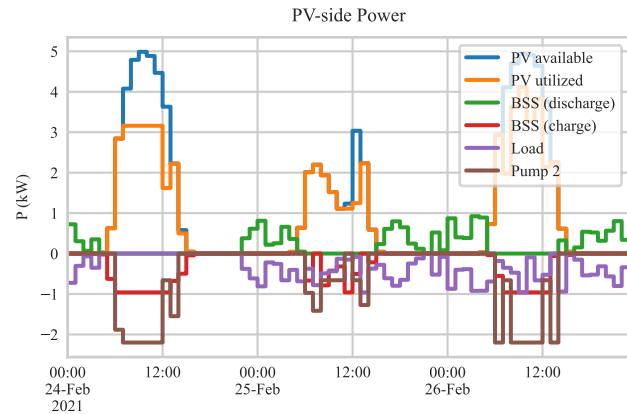
	Initialized	Optimized
grid_energy_cost	5246.6	2820.1
battery_use_cost	282.6	282.9
inadequate_water	0.0	0.0
inadequate_water_cost	0.0	0.0
BSS_mode_switching_cost	6.0	4.0
pump_switching_cost	5.0	1.0
TOTAL_COST	5540.2	3108.1



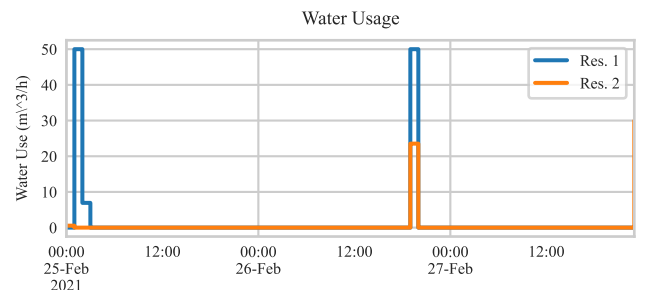
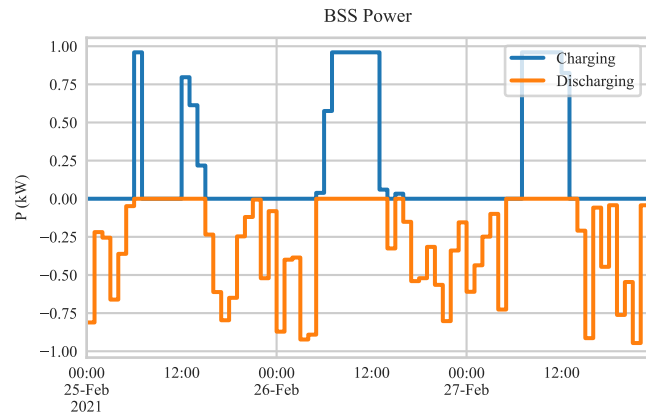
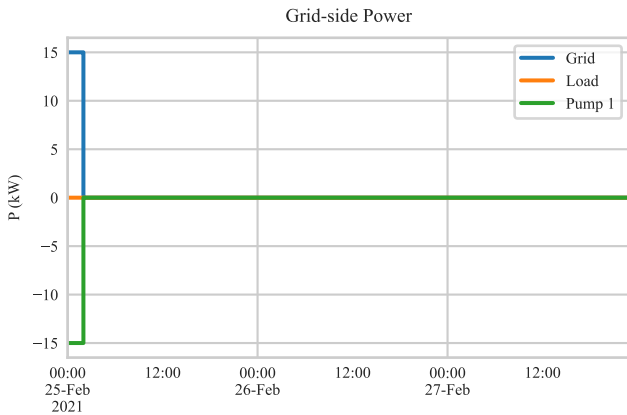
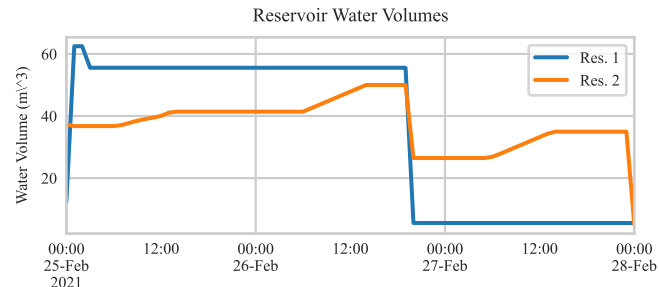
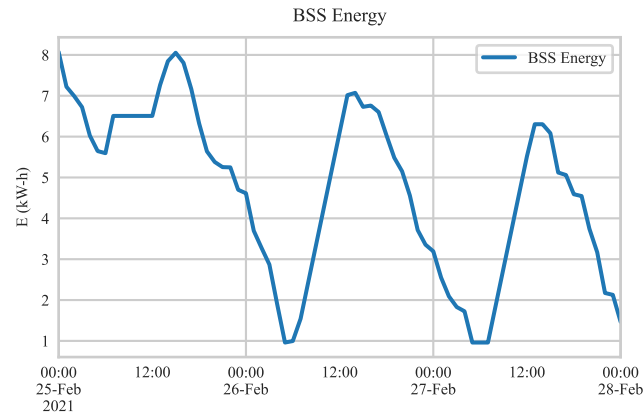
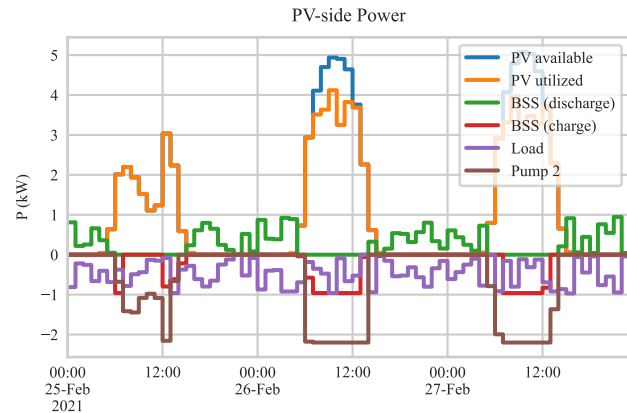
	Initialized	Optimized
grid_energy_cost	1961.3	1125.6
battery_use_cost	331.2	316.8
inadequate_water	0.0	0.0
inadequate_water_cost	0.0	0.0
BSS_mode_switching_cost	7.0	5.0
pump_switching_cost	3.0	1.0
TOTAL_COST	2302.5	1448.4



	Initialized	Optimized
grid_energy_cost	3043.6	1536.0
battery_use_cost	408.9	368.8
inadequate_water	0.0	0.0
inadequate_water_cost	0.0	0.0
BSS_mode_switching_cost	8.0	10.0
pump_switching_cost	3.0	1.0
TOTAL_COST	3463.5	1915.8



	Initialized	Optimized
grid_energy_cost	3826.2	2722.2
battery_use_cost	292.1	341.6
inadequate_water	0.0	0.0
inadequate_water_cost	0.0	0.0
BSS_mode_switching_cost	6.0	8.0
pump_switching_cost	3.0	2.0
TOTAL_COST	4127.3	3073.8



	Initialized	Optimized
grid_energy_cost	3602.9	1671.4
battery_use_cost	234.9	342.1
inadequate_water	0.0	0.0
inadequate_water_cost	0.0	0.0
BSS_mode_switching_cost	6.0	8.0
pump_switching_cost	1.0	1.0
TOTAL_COST	3844.8	2022.5