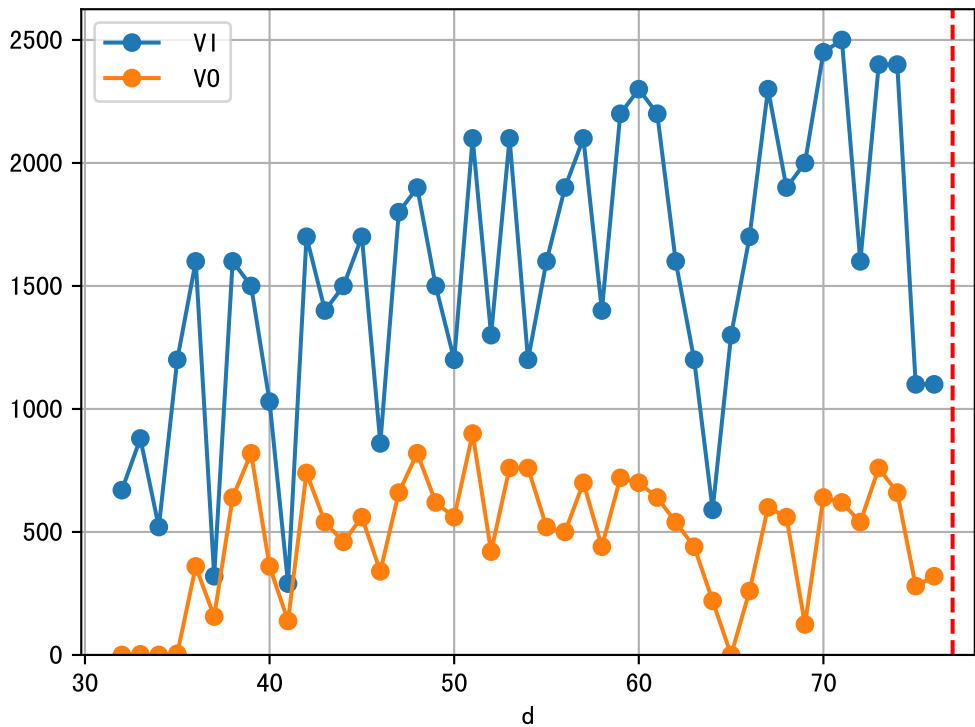
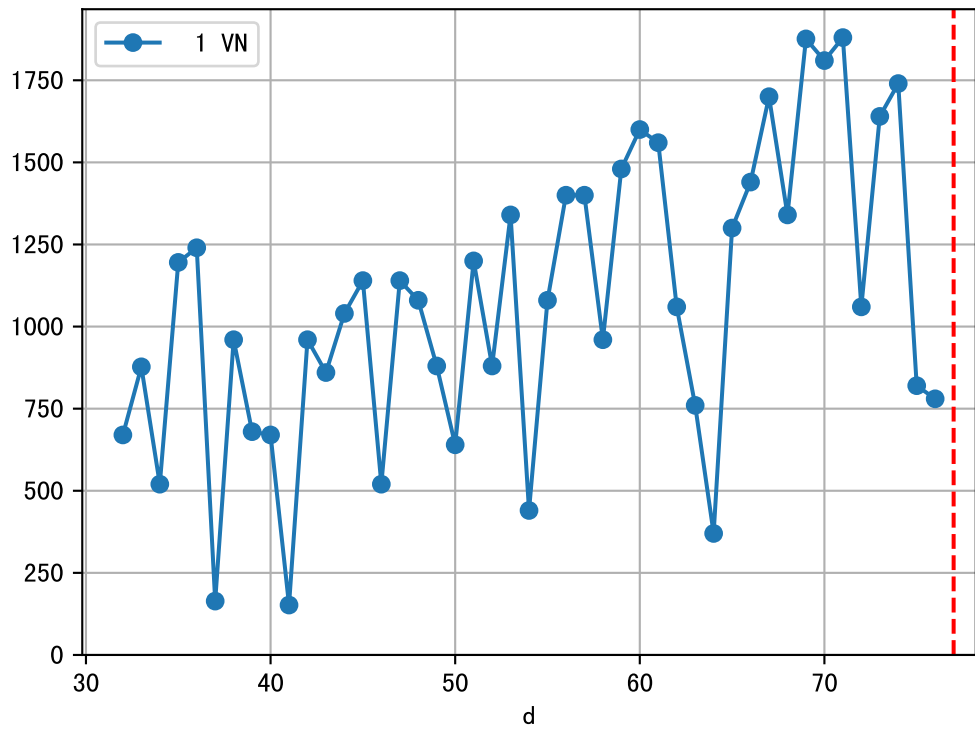


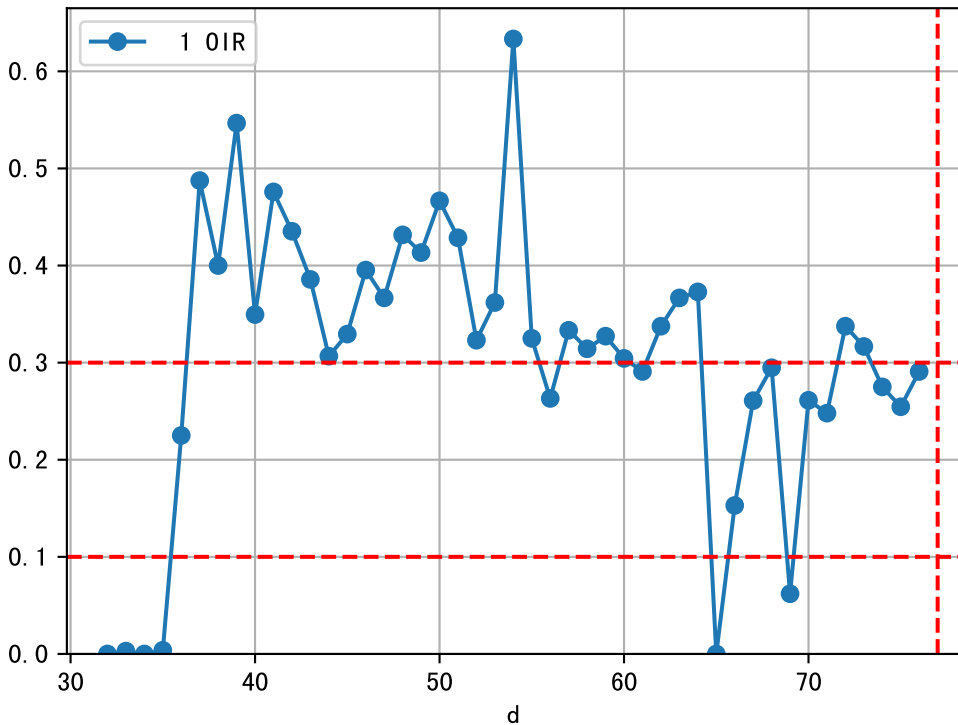
FgArea: [' 0']

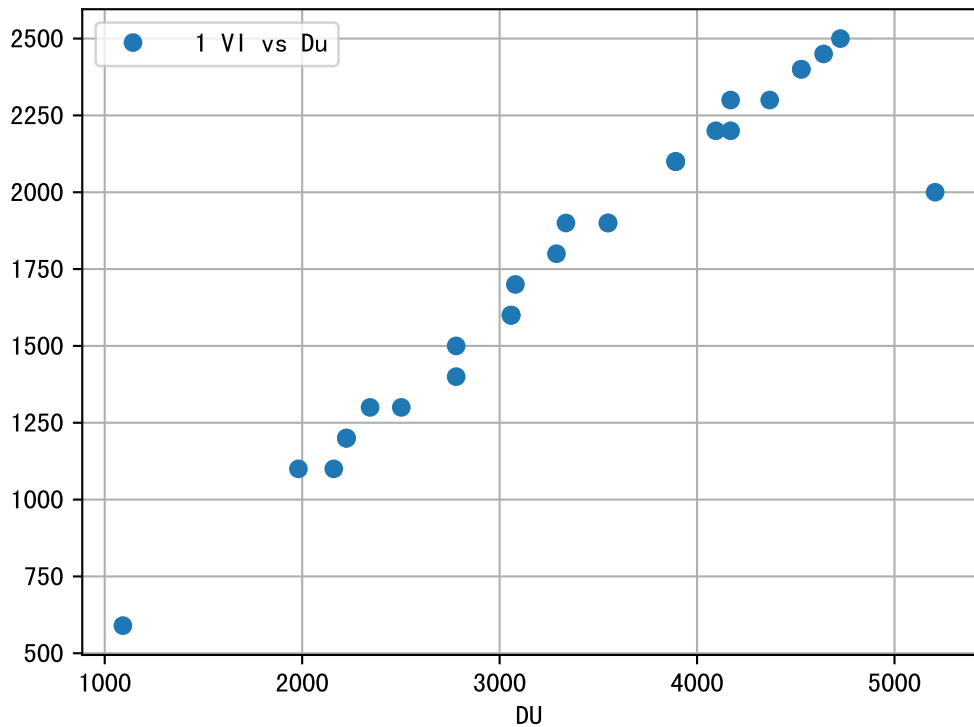
NC11 P3-7

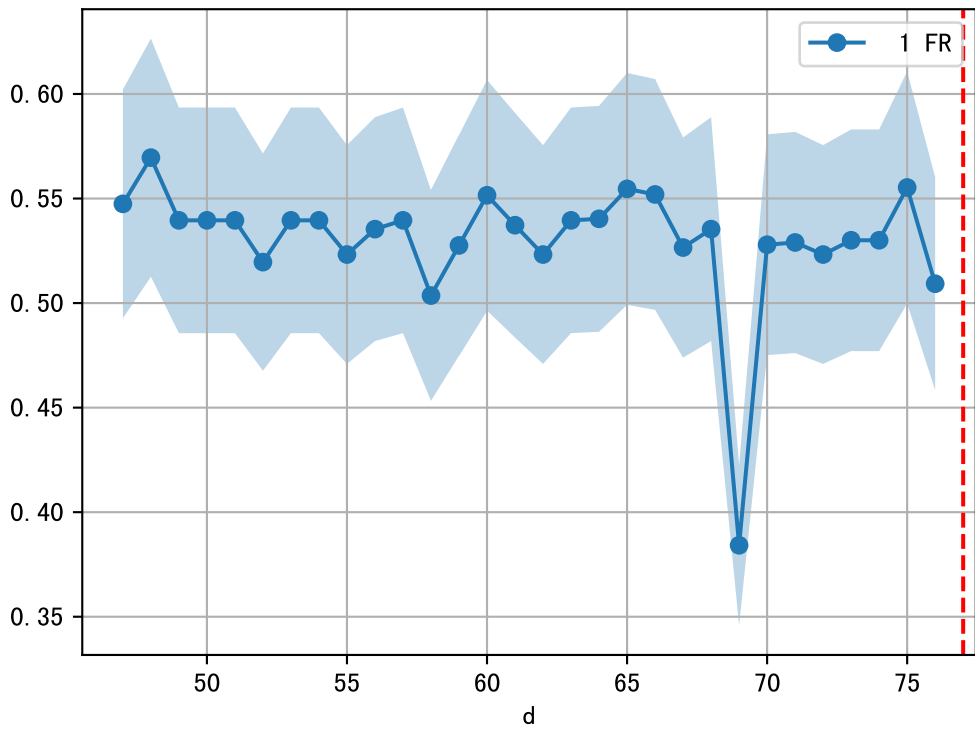
2025-06-14 (Day 77)

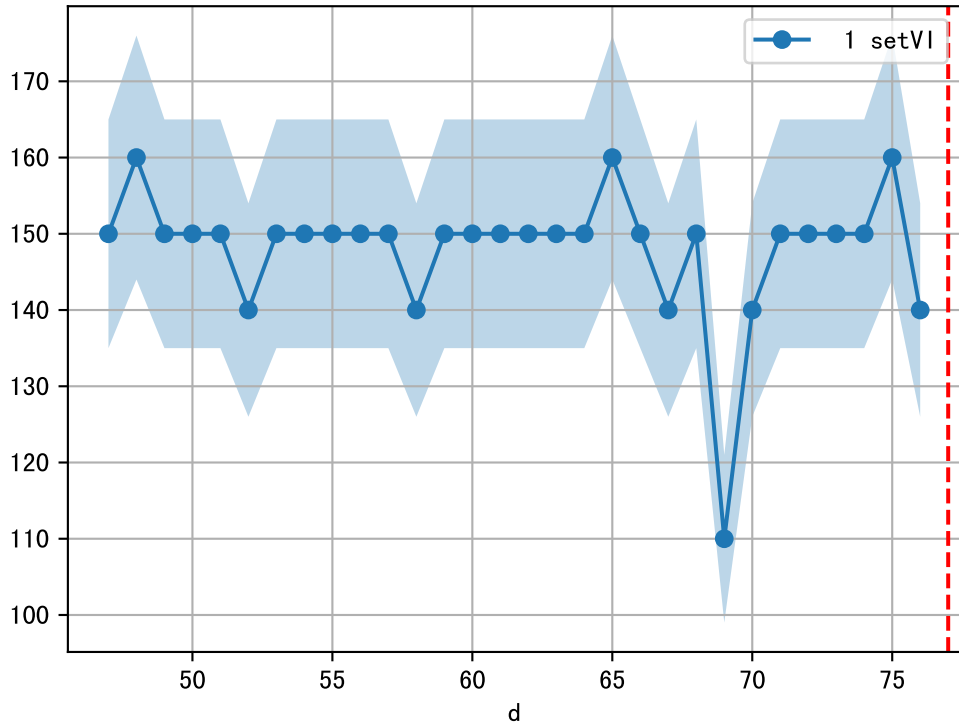




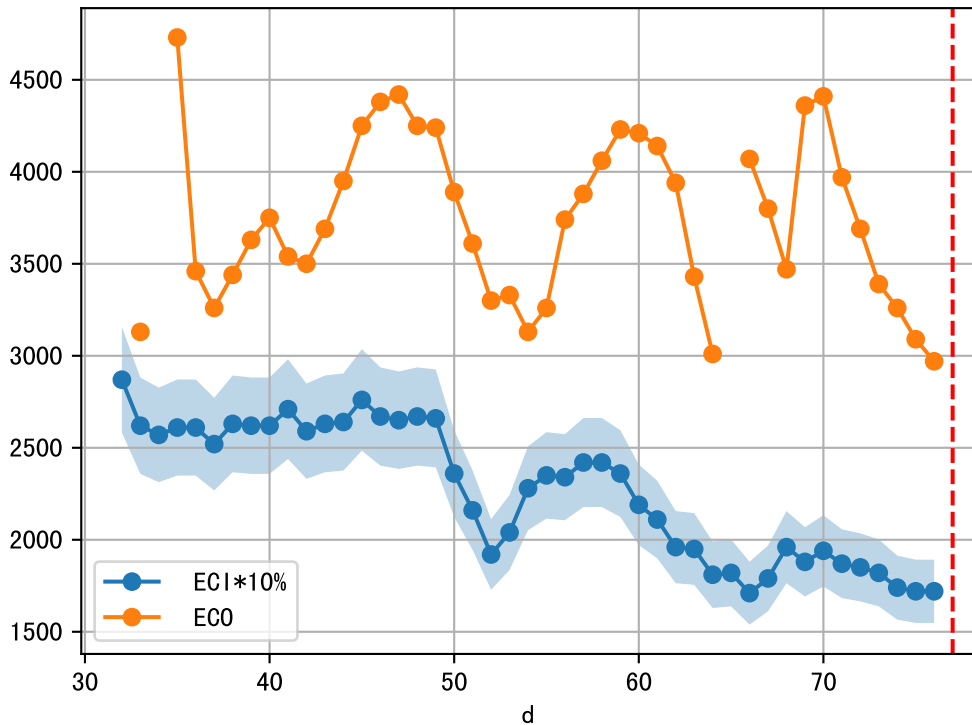


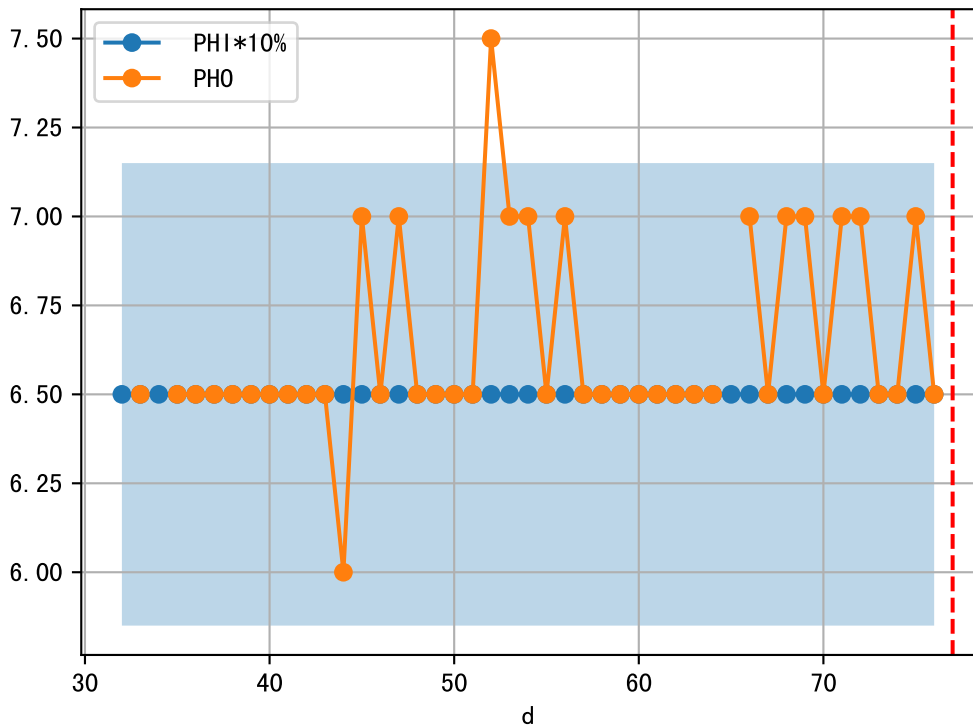




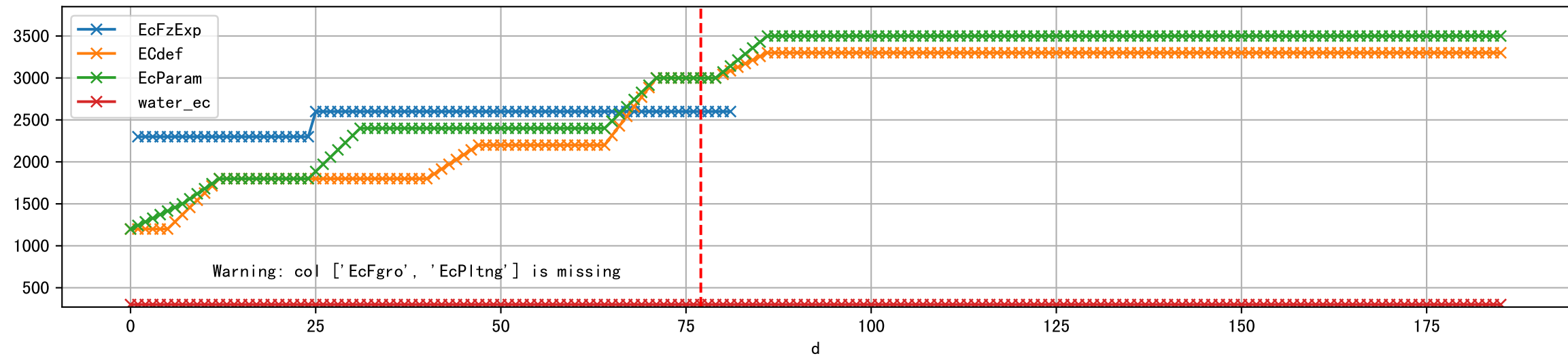


1 (fgArea = NA)

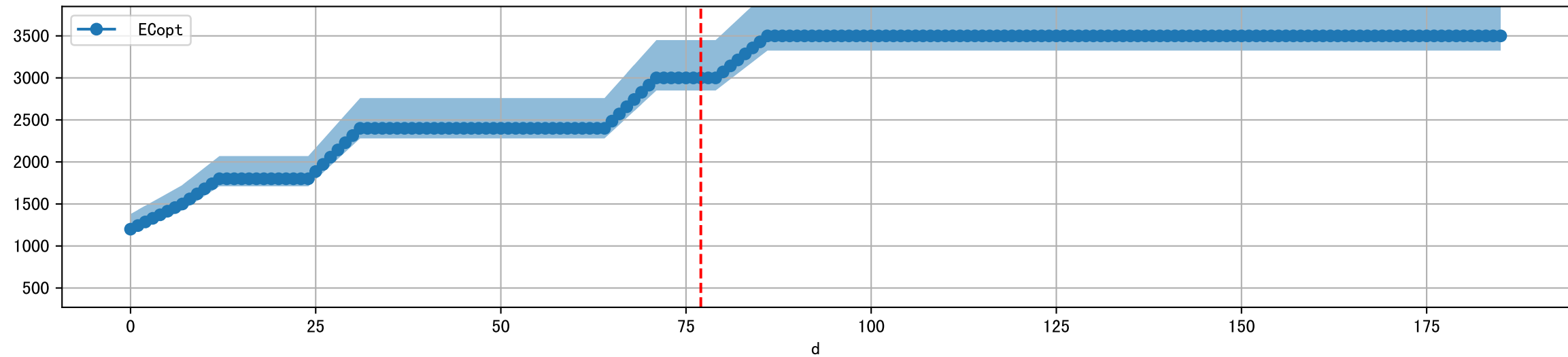




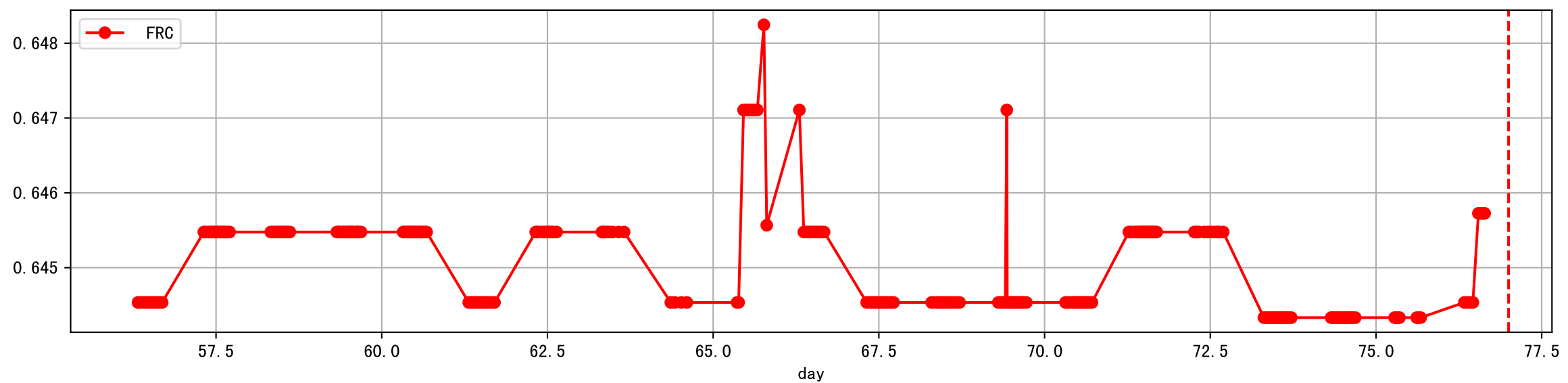
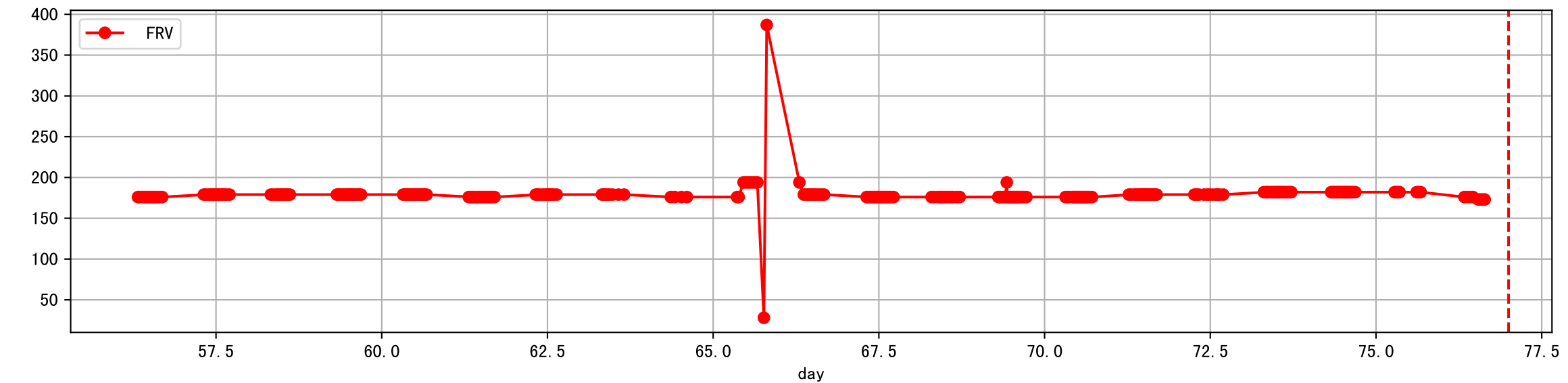
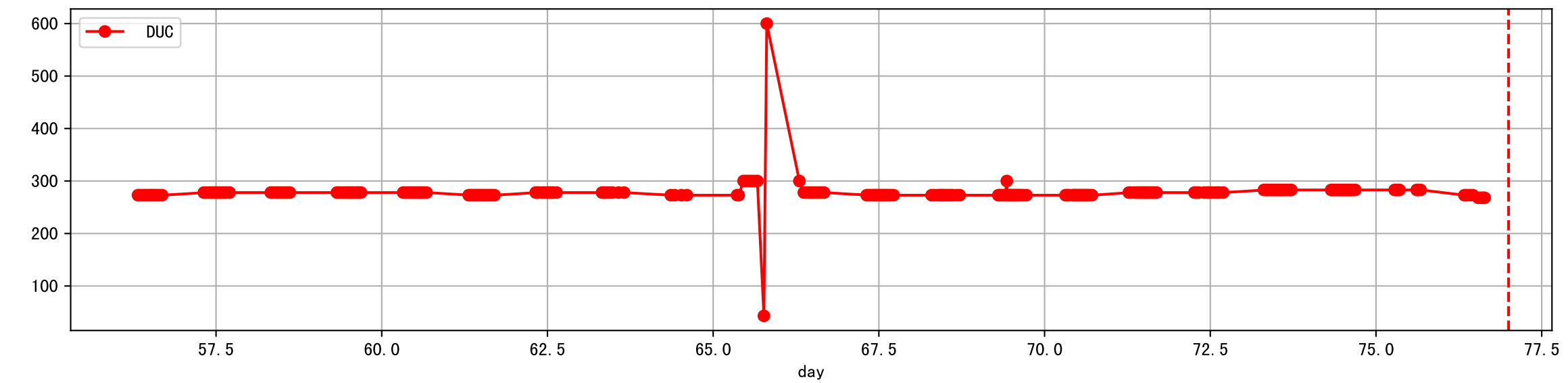
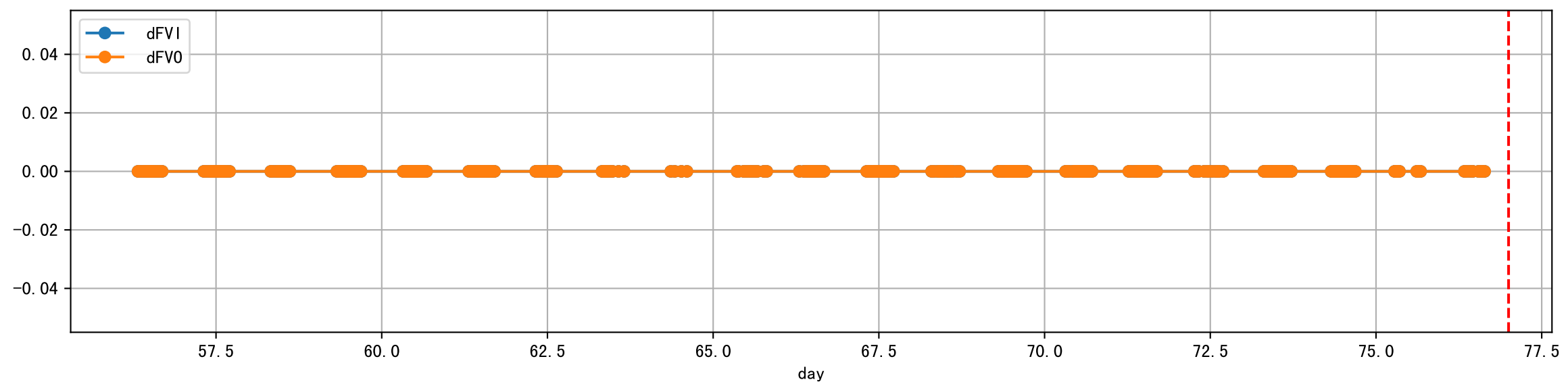
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



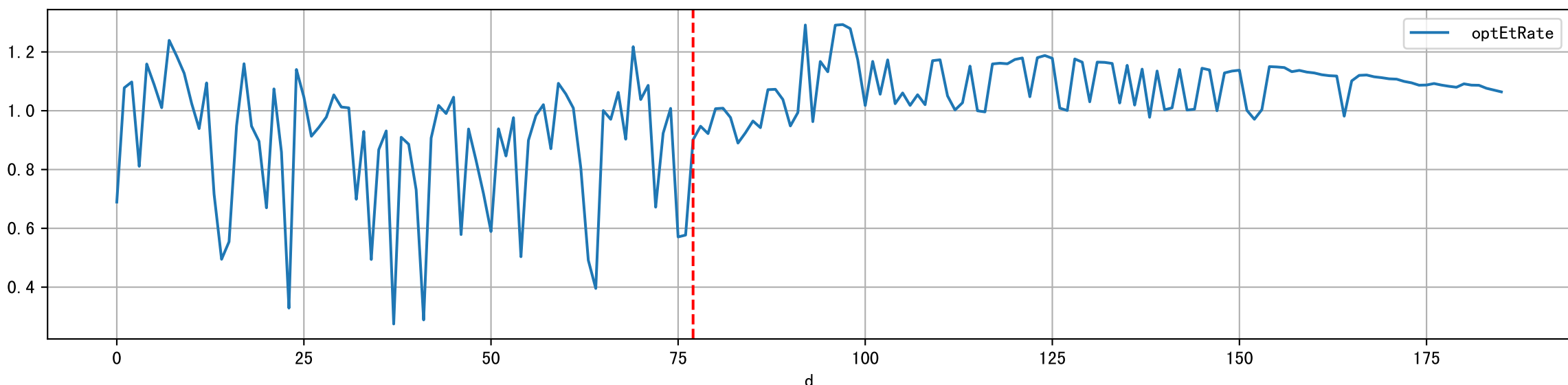
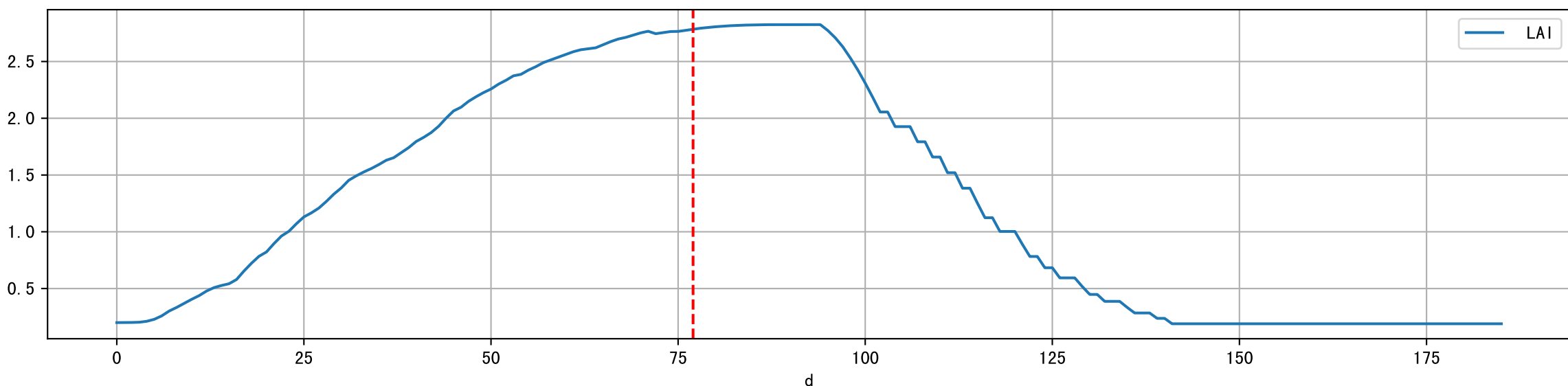
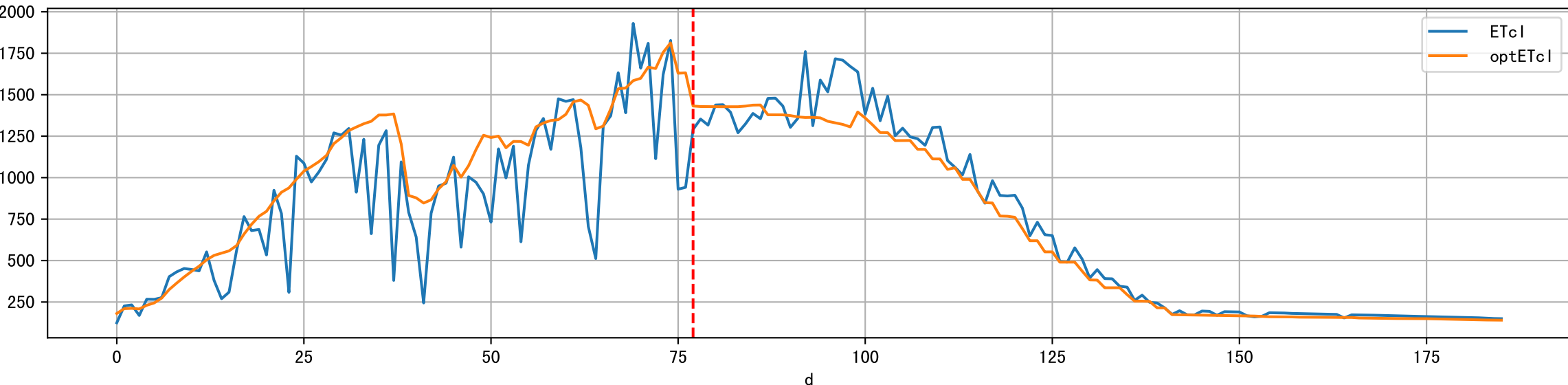
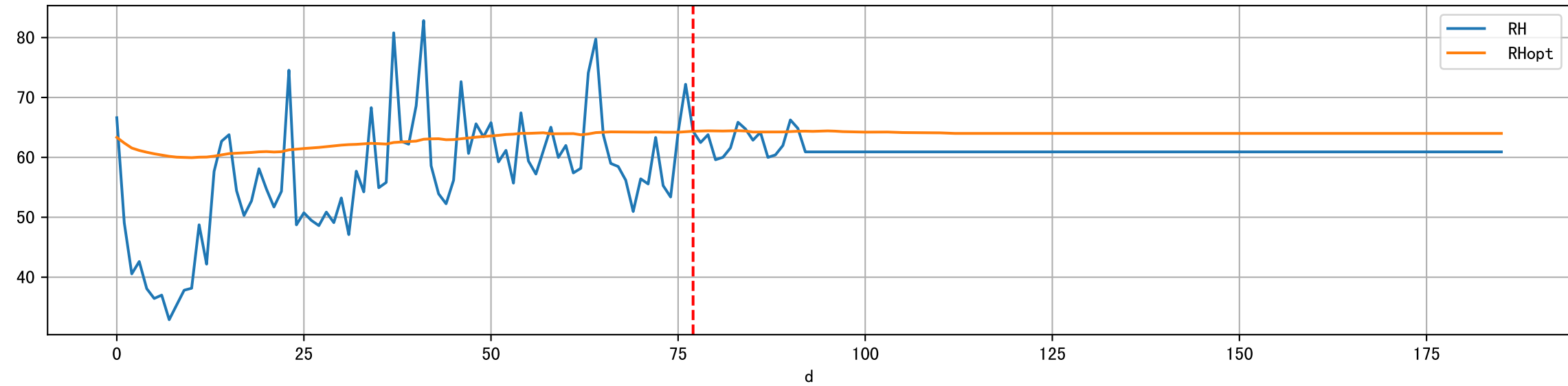
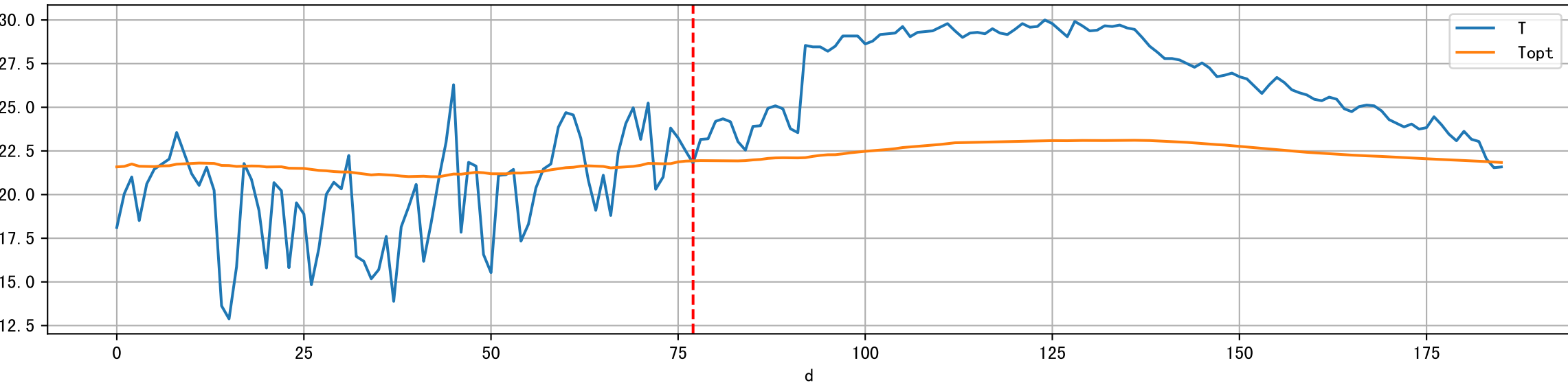
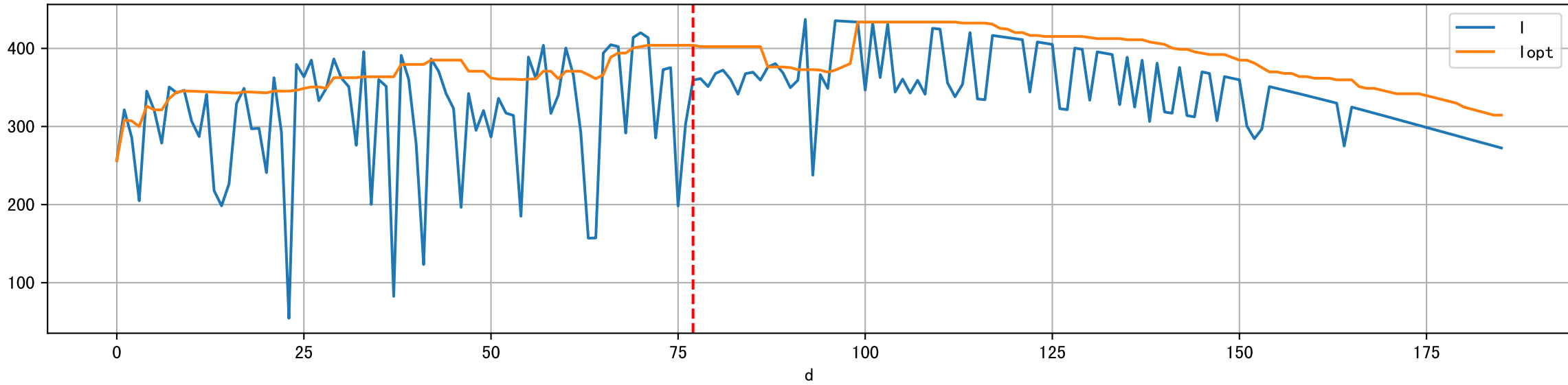
Plot [' ECopt']



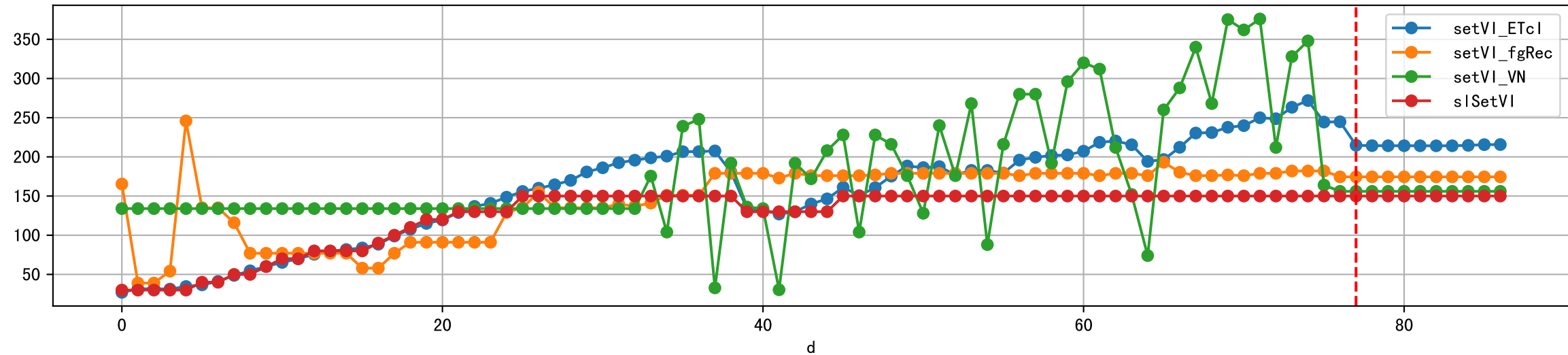
Plot Sensor and FgRec Data



Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



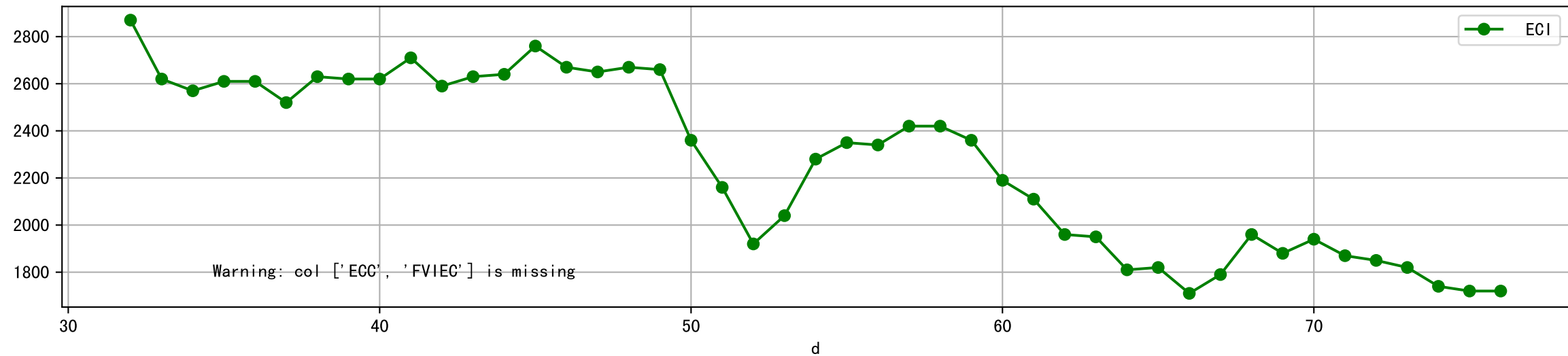
Plot [['setVI_ETcl', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



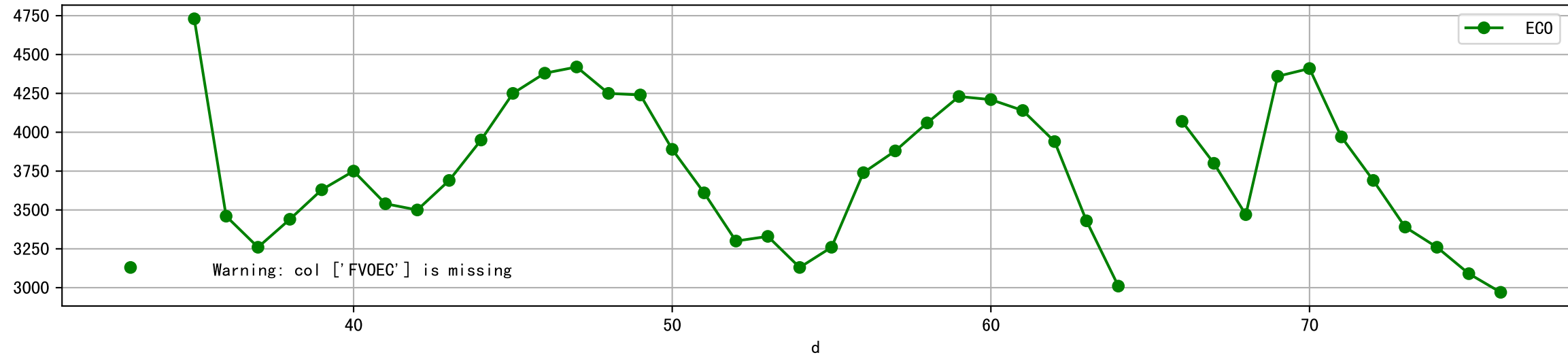
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



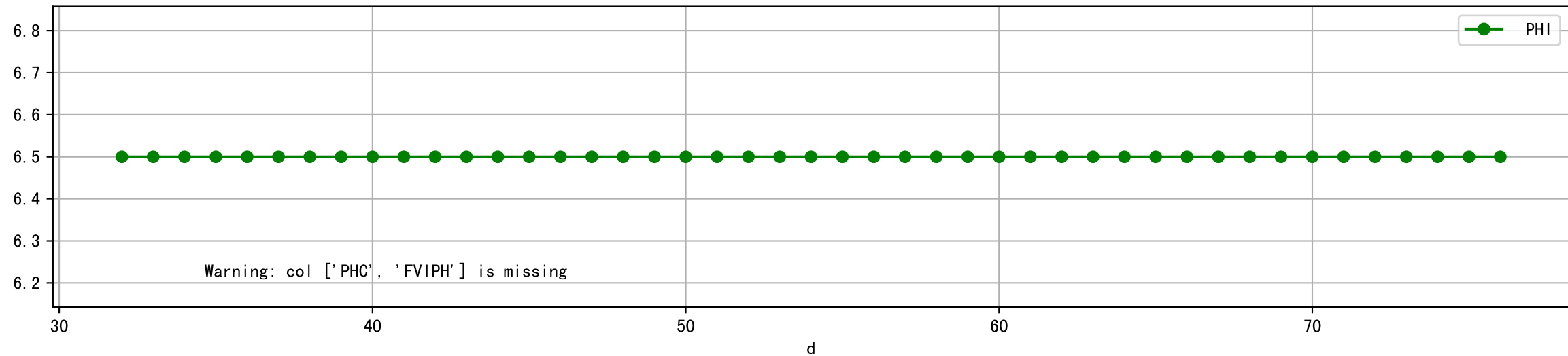
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



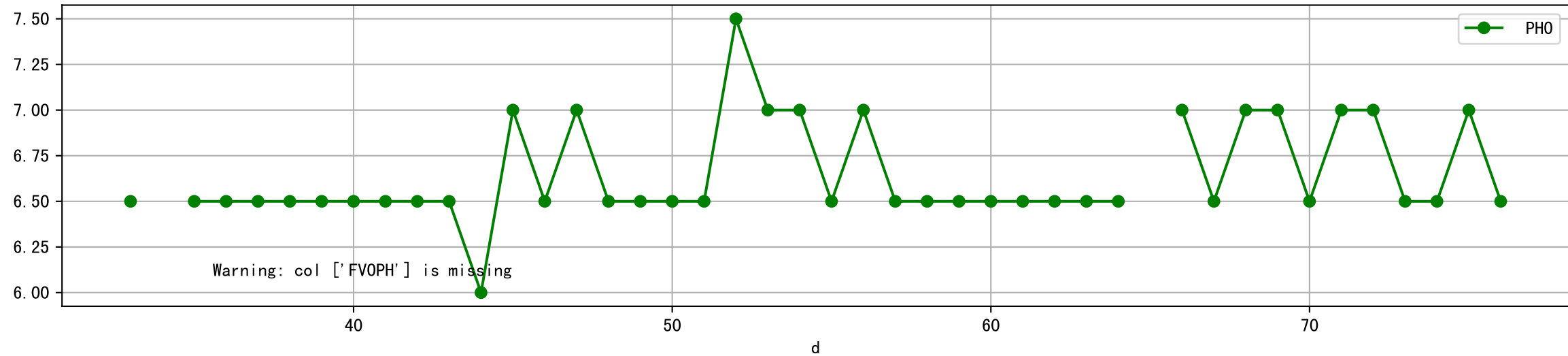
Plot [[' FV0EC:r-o', ' ECO:g-o']]

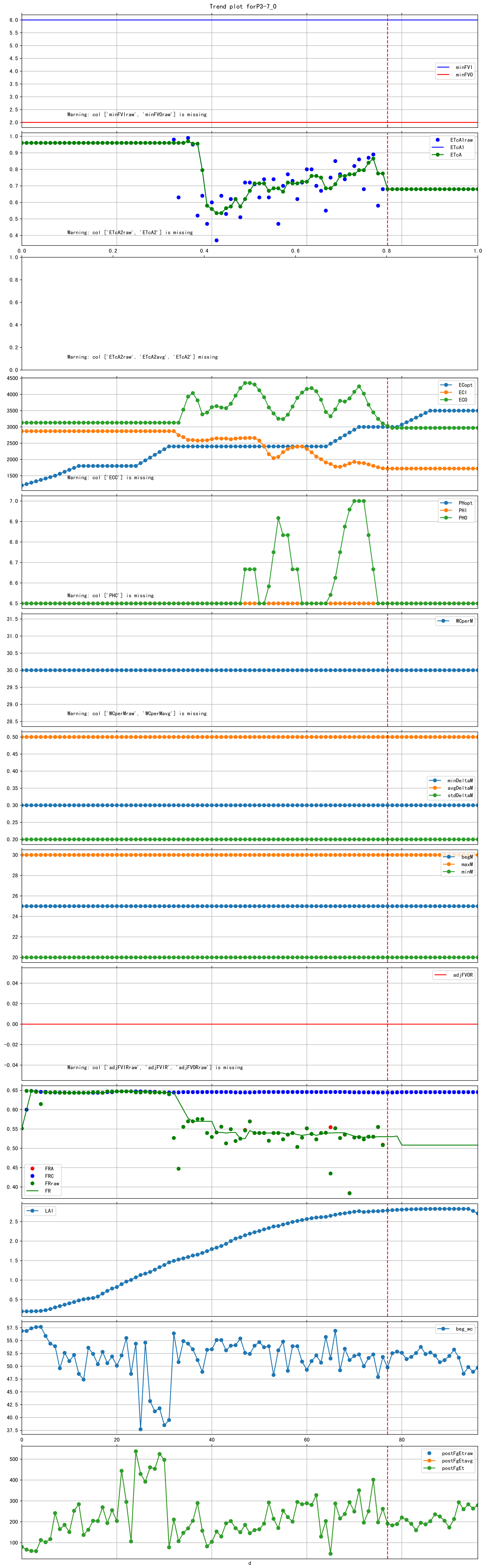


Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]

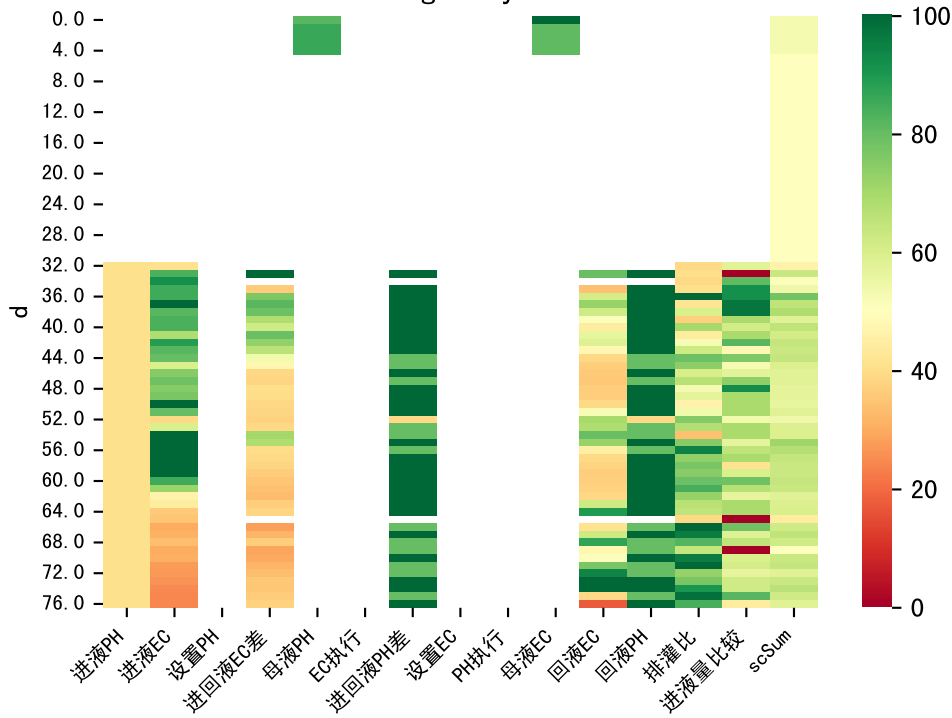


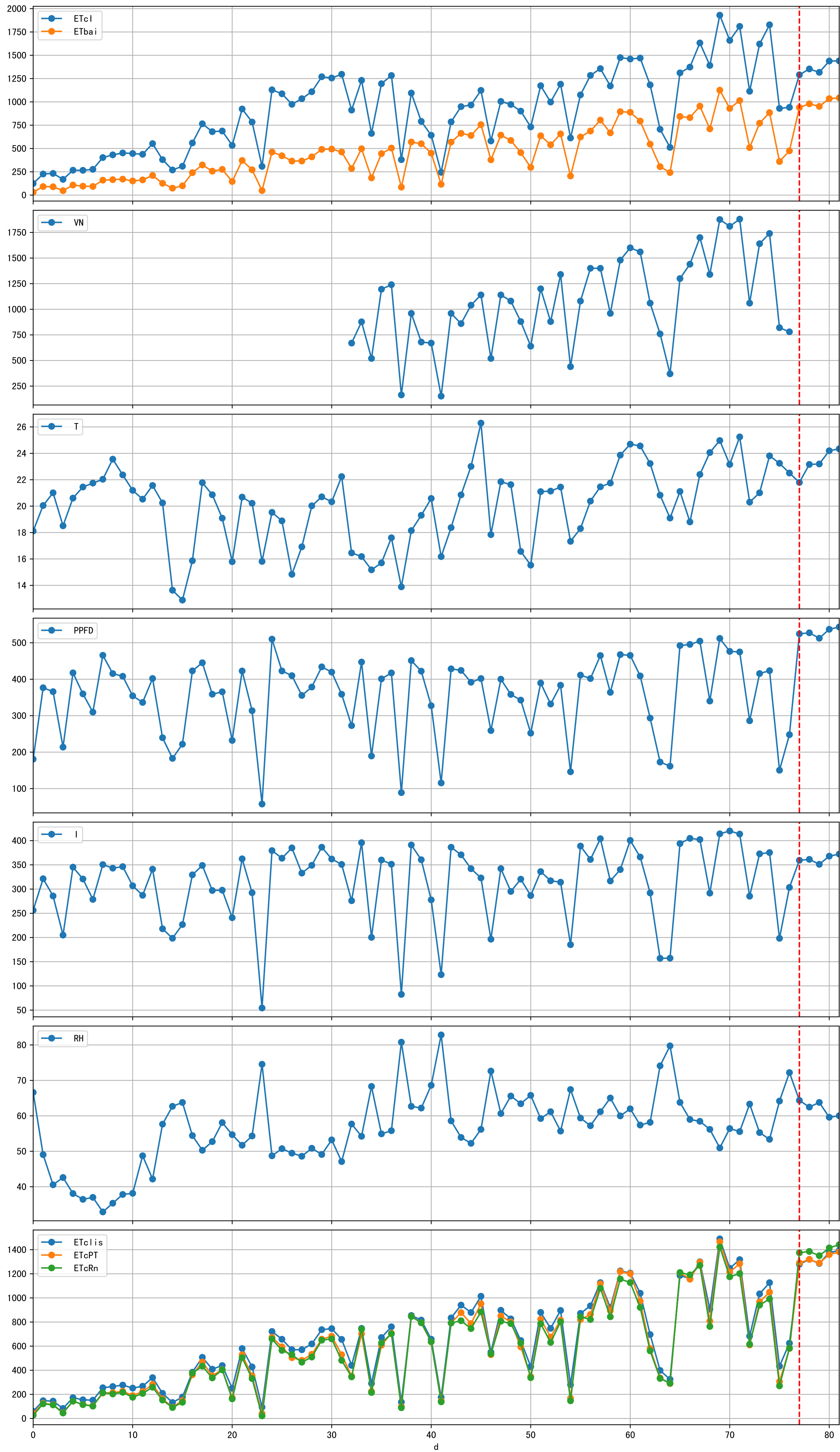
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

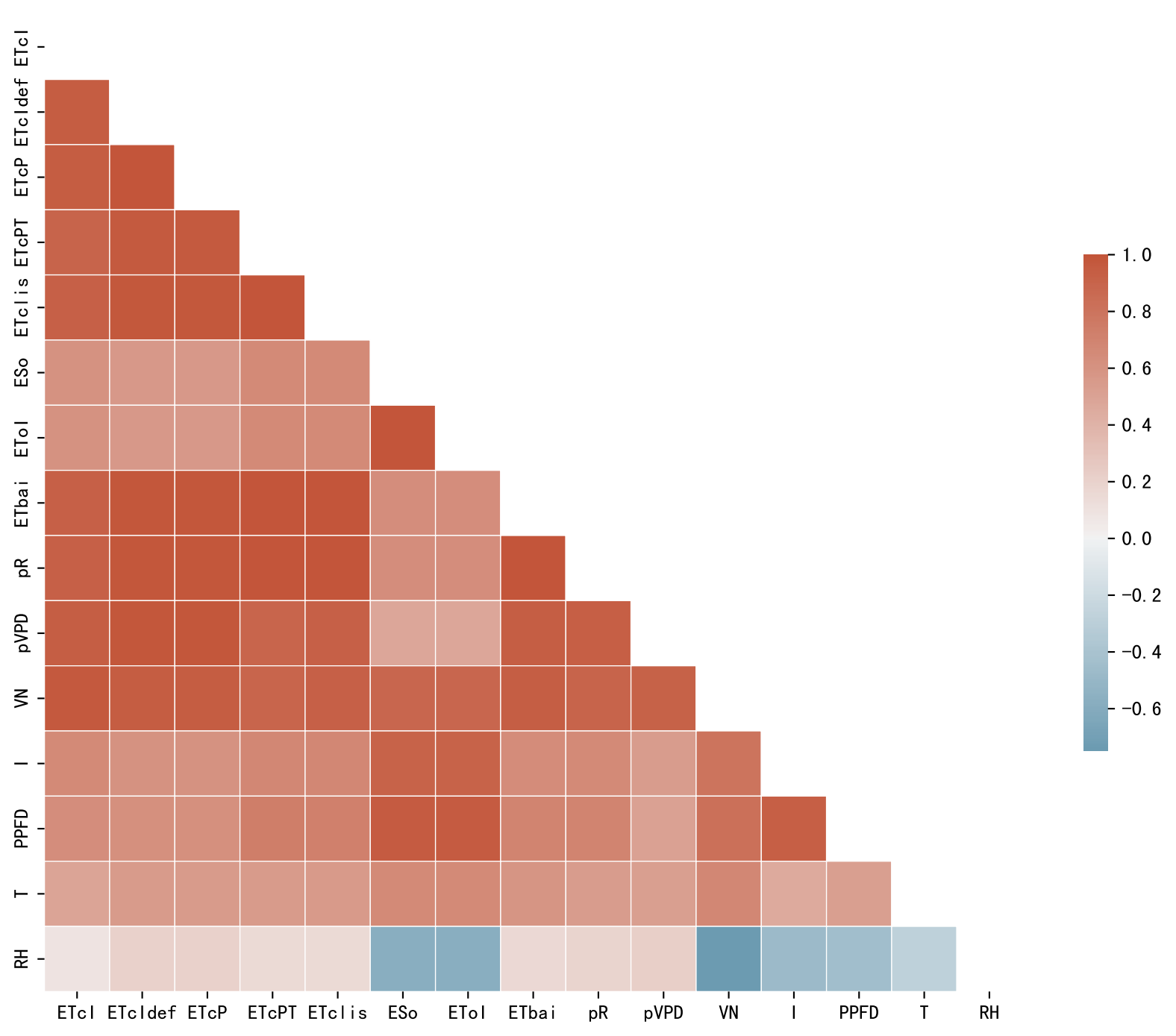


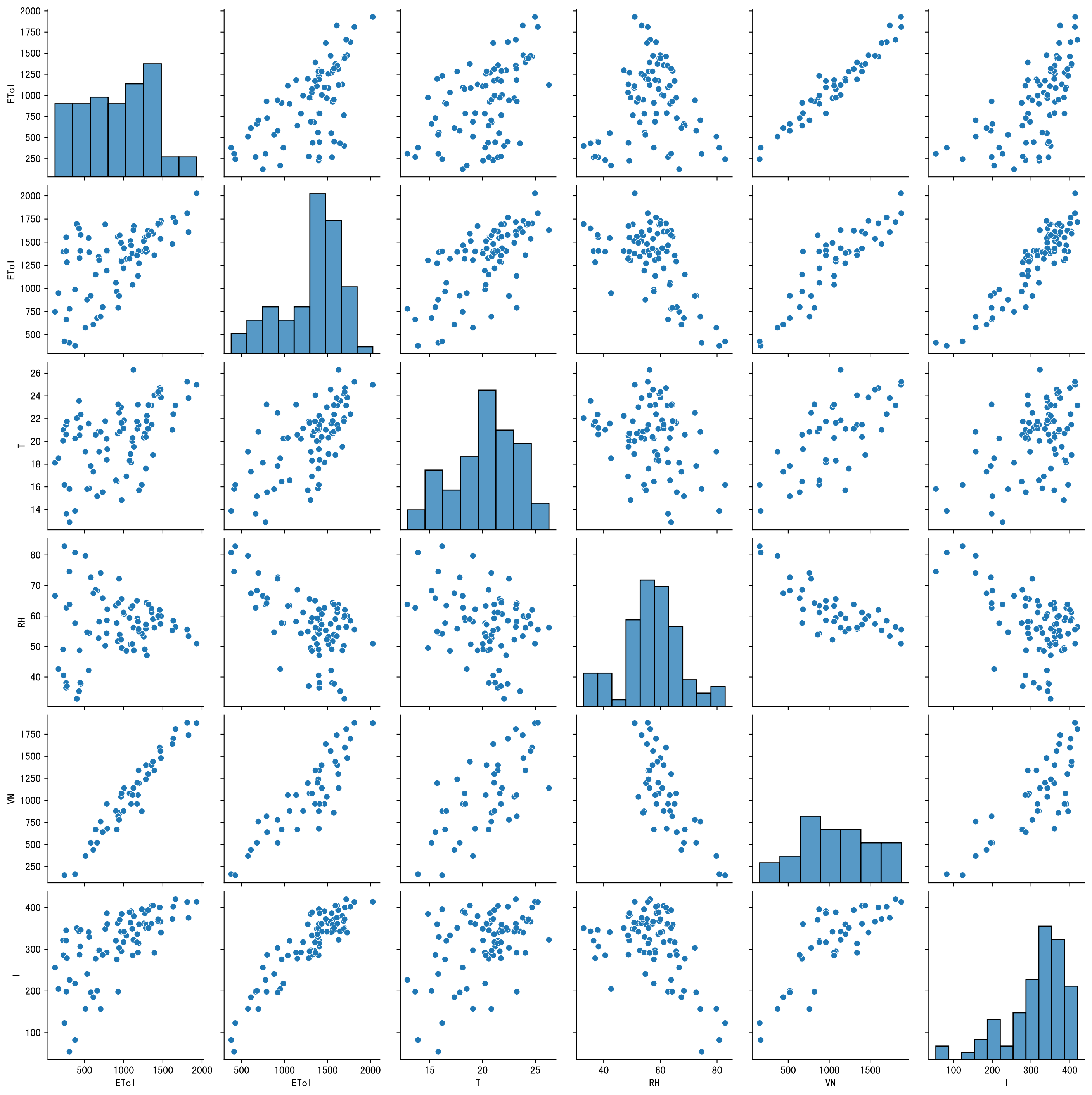


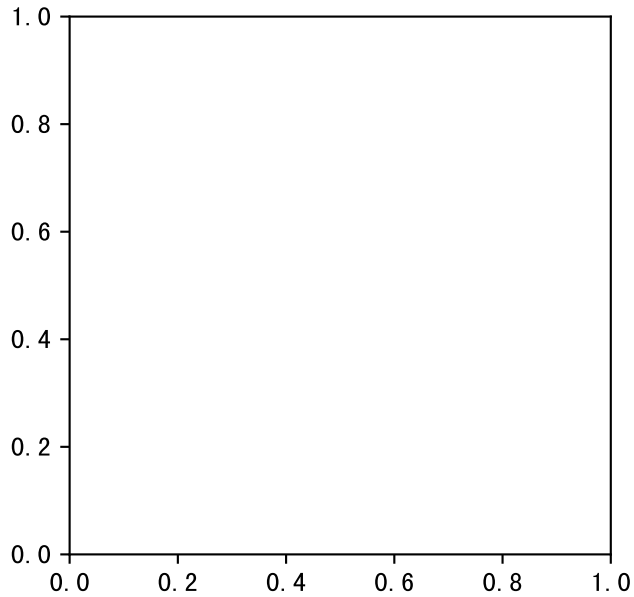
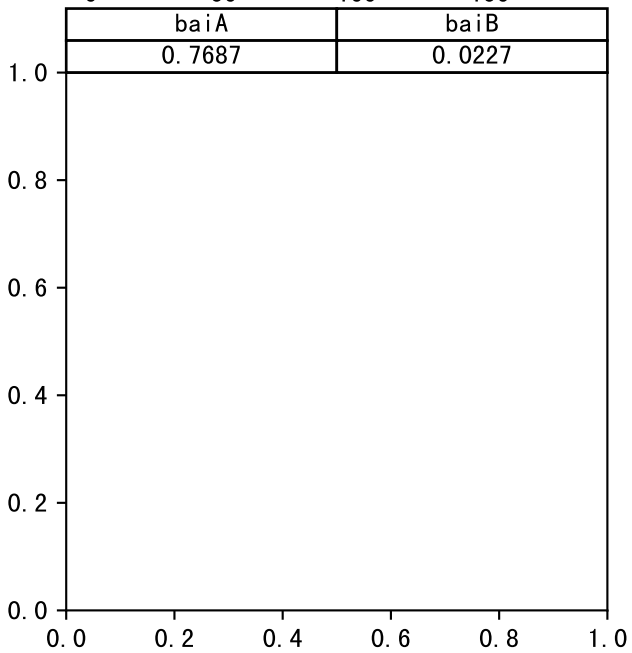
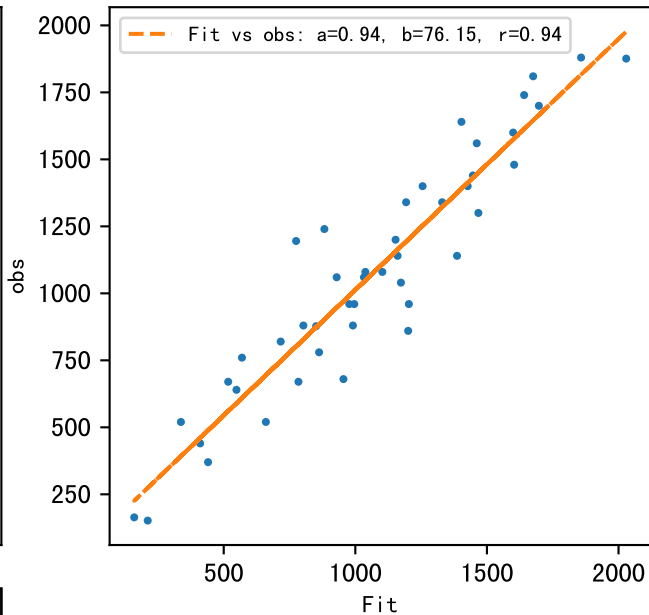
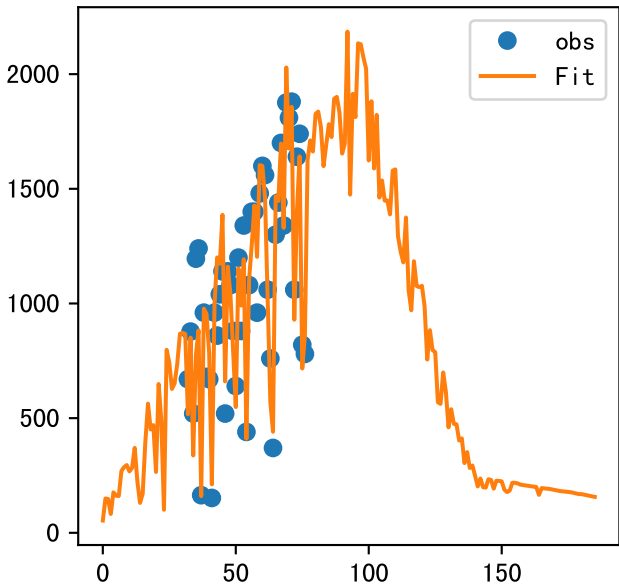
FgDaily

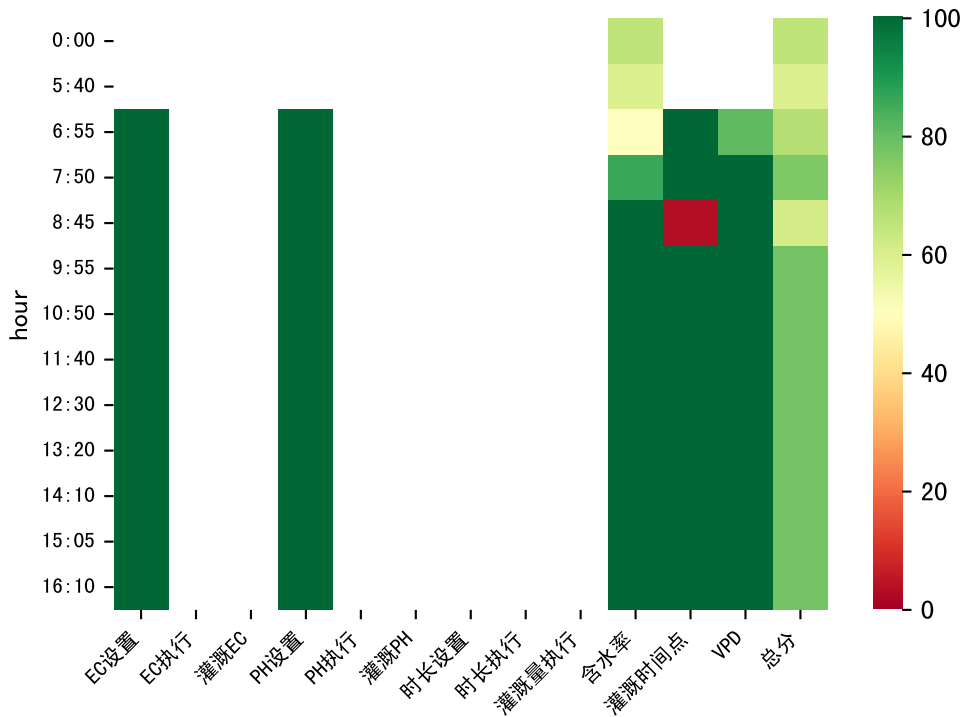




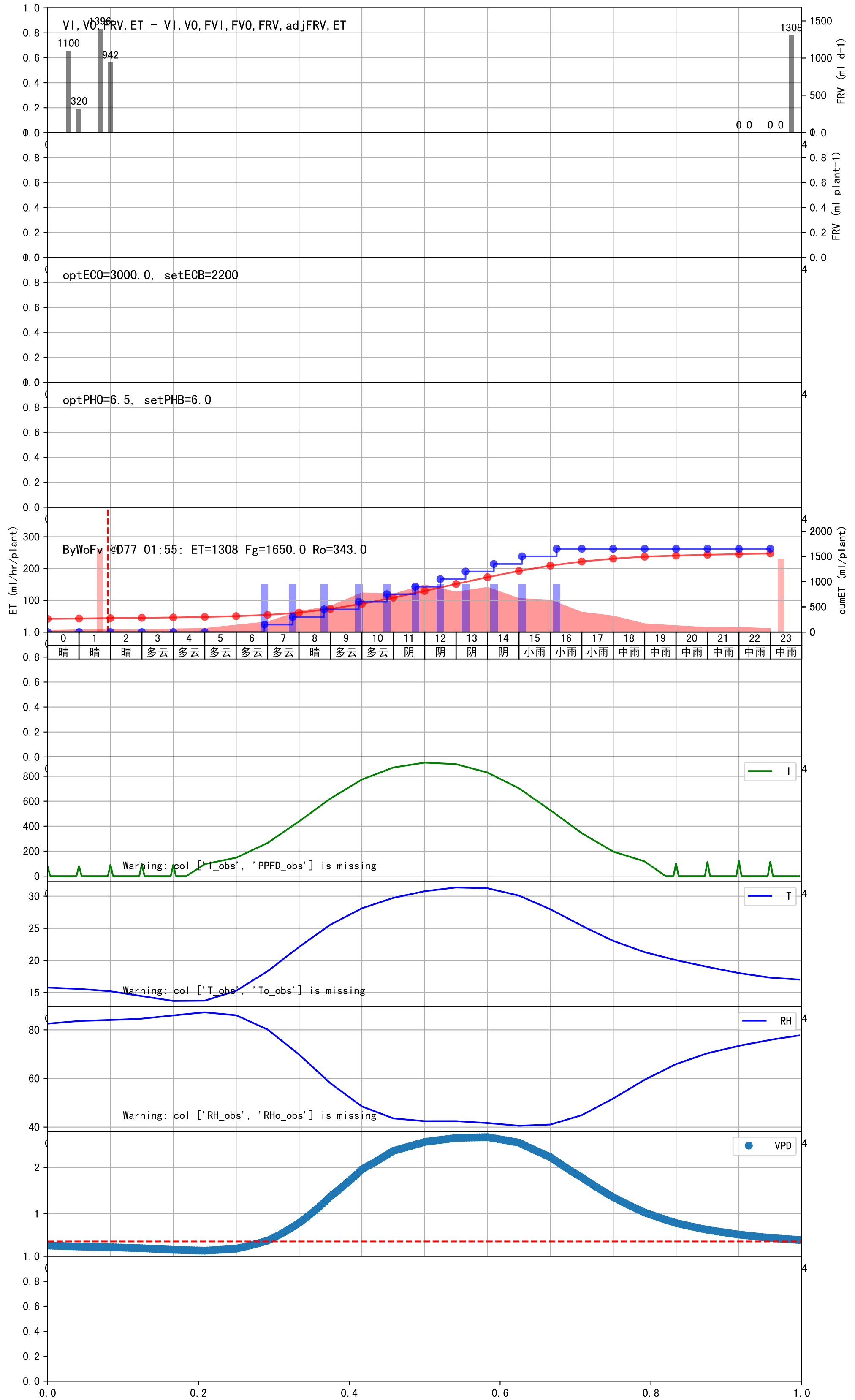


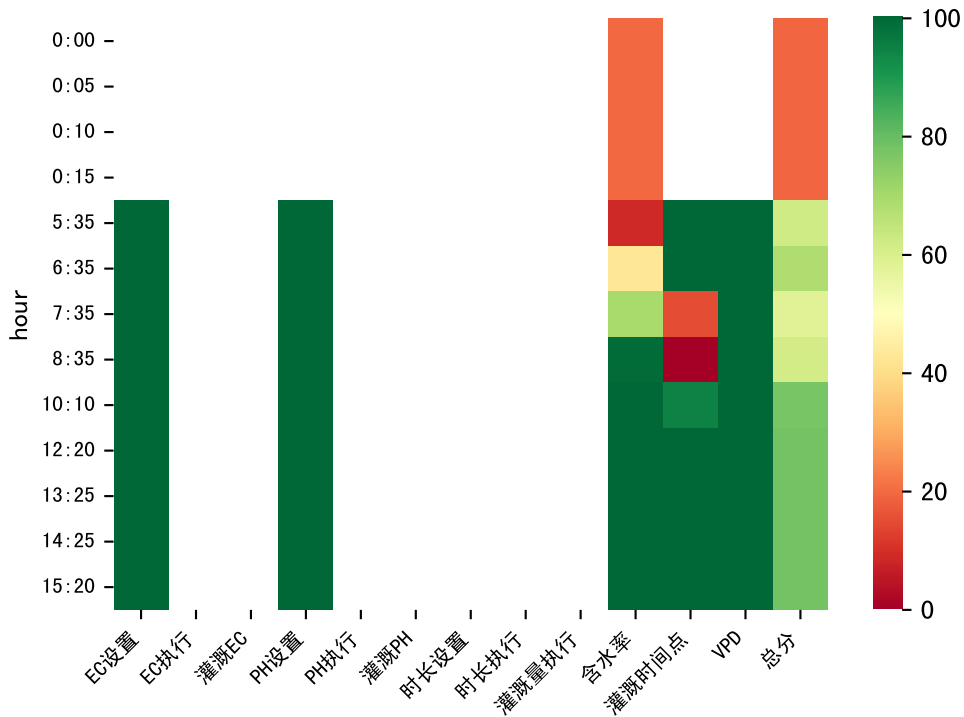






时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:55	283	150.0	2.583	多云	预期@06:55 未知程序 (未用传感器)
07:50	283	150.0	2.583	多云	预期@07:50 未知程序 (未用传感器)
08:45	283	150.0	2.583	晴	预期@08:45 未知程序 (未用传感器)
09:55	283	150.0	2.583	多云	预期@09:55 未知程序 (未用传感器)
10:50	283	150.0	2.583	多云	预期@10:50 未知程序 (未用传感器)
11:40	283	150.0	2.583	阴	预期@11:40 未知程序 (未用传感器)
12:30	283	150.0	2.583	阴	预期@12:30 未知程序 (未用传感器)
13:20	283	150.0	2.583	阴	预期@13:20 未知程序 (未用传感器)
14:10	283	150.0	2.583	阴	预期@14:10 未知程序 (未用传感器)
15:05	283	150.0	2.583	小雨	预期@15:05 未知程序 (未用传感器)
16:10	283	150.0	2.583	小雨	预期@16:10 未知程序 (未用传感器)
总计	3113.0 (11次)	1650.0			建议进液EC: 2200, PH: 6.0

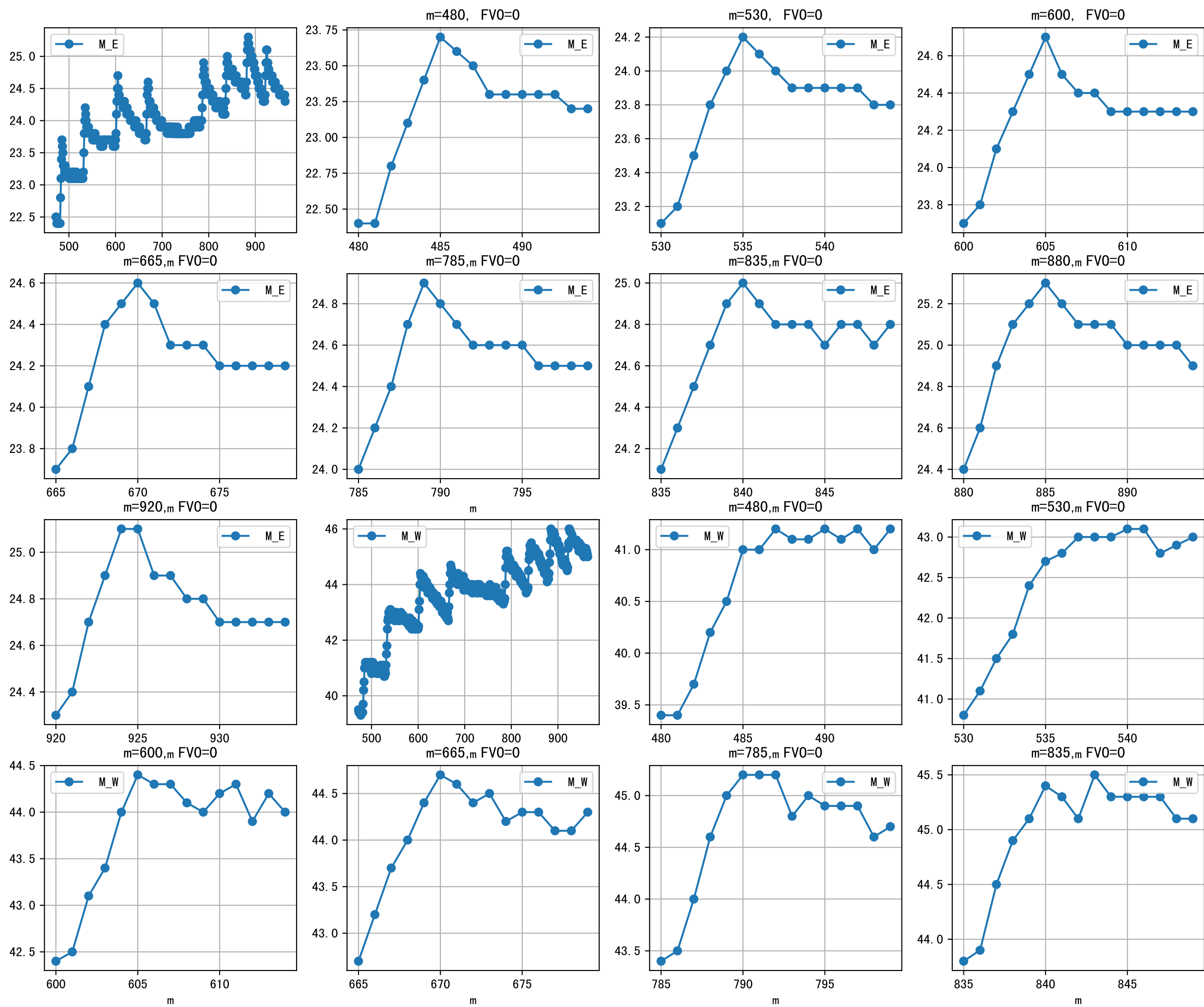




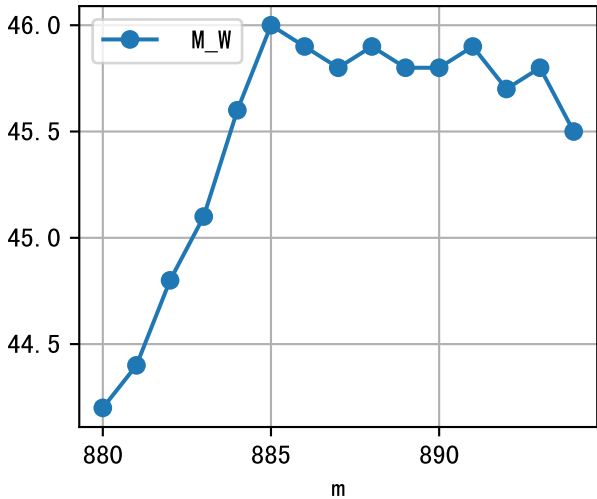
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
05:35	273	150.0	2.583	阴	假设@05:35 自动（未用传感器）
06:35	273	150.0	2.583	多云	假设@06:35 自动（未用传感器）
07:35	273	150.0	2.583	多云	假设@07:35 自动（未用传感器）
08:35	273	150.0	2.583	多云	假设@08:35 自动（未用传感器）
10:10	273	150.0	2.583	阴	假设@10:10 自动（未用传感器）
12:20	273	150.0	2.583	阴	假设@12:20 自动（未用传感器）
13:25	273	150.0	2.583	阴	假设@13:25 自动（未用传感器）
14:25	273	150.0	2.583	阴	假设@14:25 自动（未用传感器）
15:20	273	150.0	2.583	阴	假设@15:20 自动（未用传感器）
总计	2457.0 (9次)	1350.0			建议进液EC: 2200, PH: 6.0

施肥机灌溉量与预期值不符（173.0 : 142.0），可能由于一阀多区不均匀
默认实际灌溉142.0 ml.
large discrepancy for begining water status (401:222.0), set to 401 ml.
模型建议今天进液PH 6.005
模型建议今天进液EC 2200.0

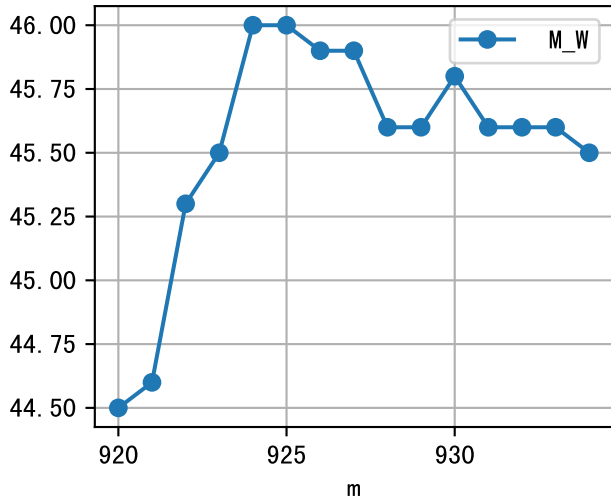


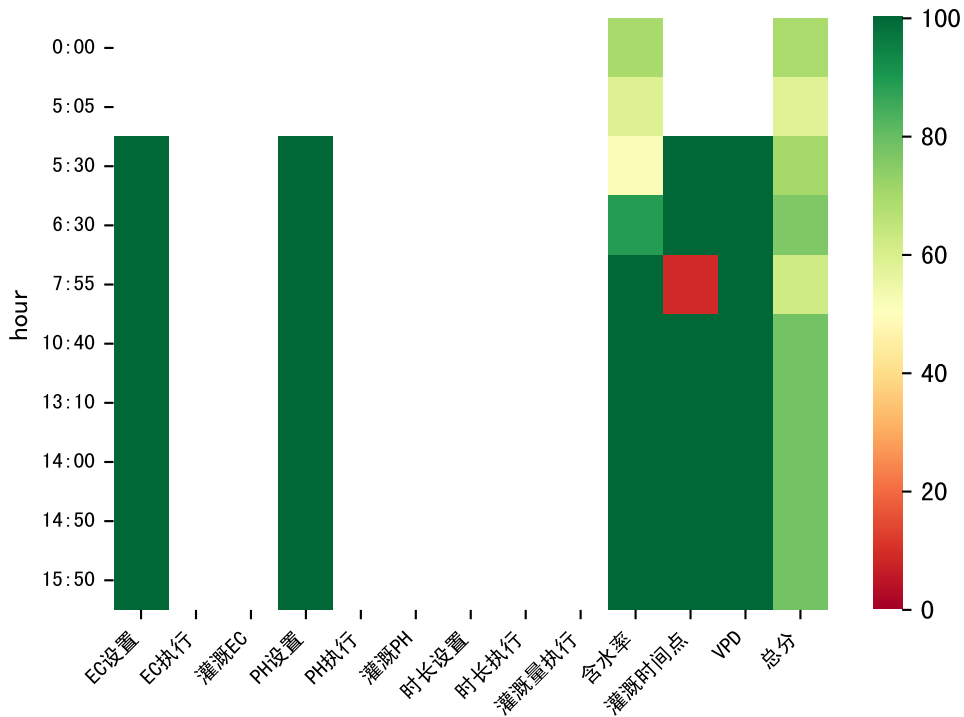


$m=880$, $FV0=0$



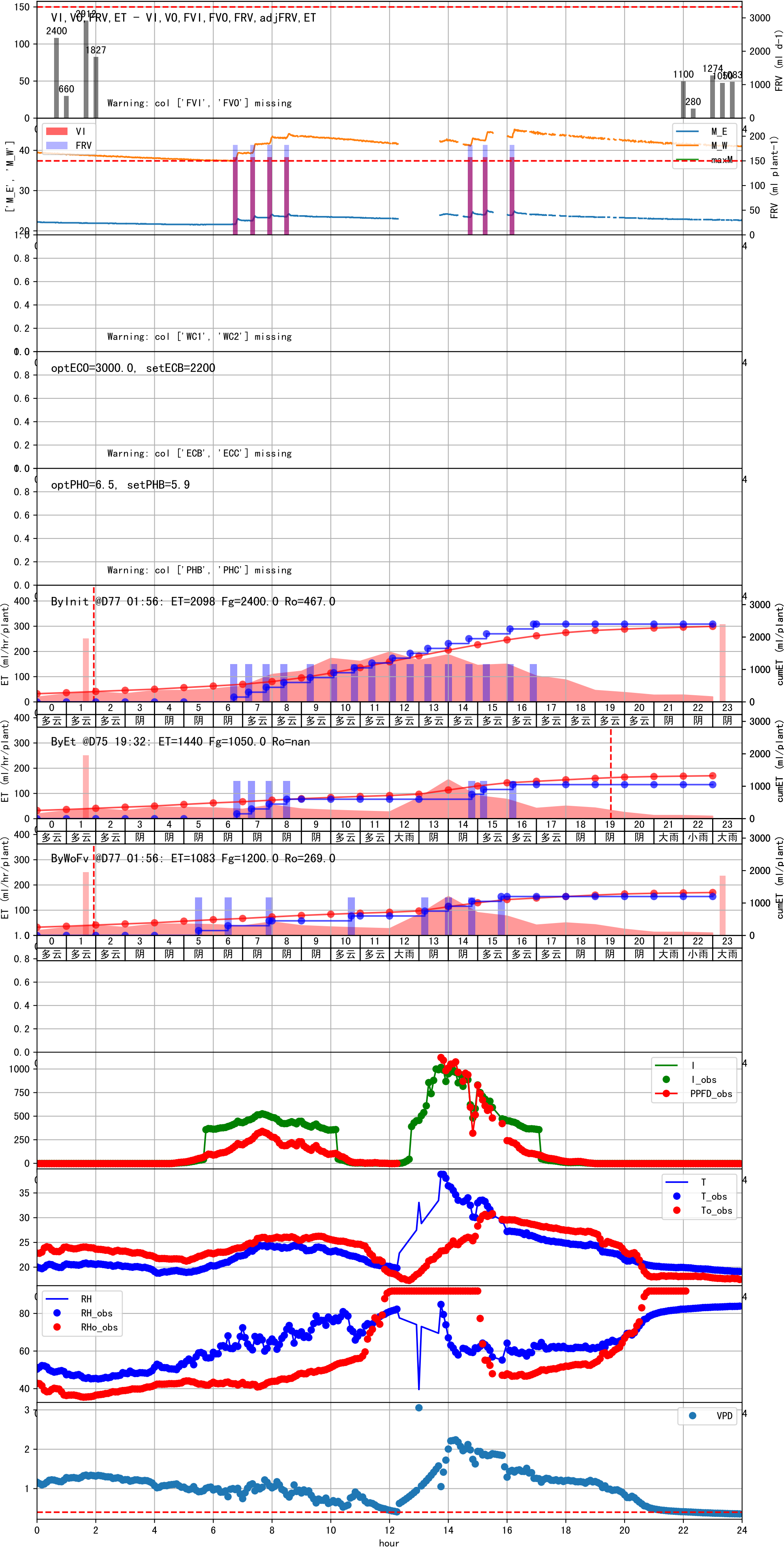
$m=920$, $FV0=0$

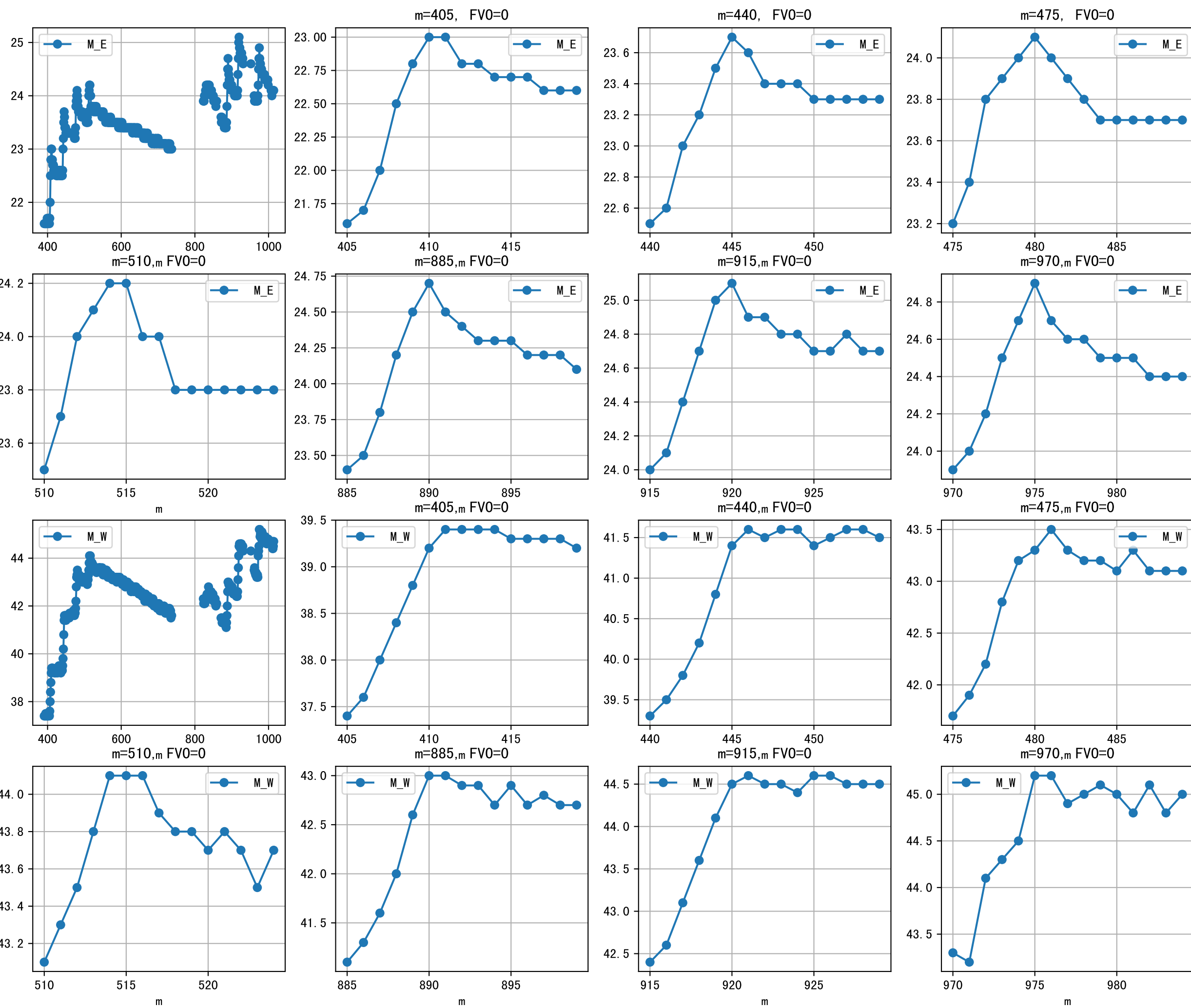


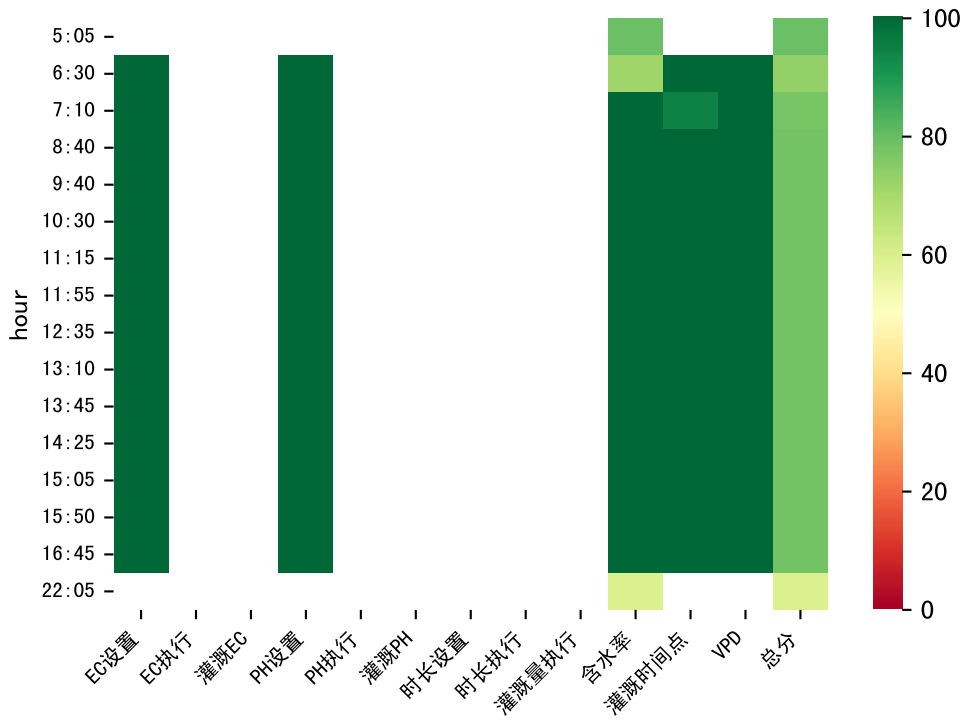


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
05:30	283	150.0	2.583	阴	假设@05:30 自动（未用传感器）
06:30	283	150.0	2.583	阴	假设@06:30 自动（未用传感器）
07:55	283	150.0	2.583	阴	假设@07:55 自动（未用传感器）
10:40	283	150.0	2.583	多云	假设@10:40 自动（未用传感器）
13:10	283	150.0	2.583	阴	假设@13:10 自动（未用传感器）
14:00	283	150.0	2.583	阴	假设@14:00 自动（未用传感器）
14:50	283	150.0	2.583	阴	假设@14:50 自动（未用传感器）
15:50	283	150.0	2.583	多云	假设@15:50 自动（未用传感器）
总计	2264.0 (8次)	1200.0			建议进液EC: 2200, PH: 5.9

施肥机灌溉量与预期值不符（182.0 : 150.0），可能由于一阀多区不均匀
默认实际灌溉150.0 ml.
模型建议今天进液PH 5.93
模型建议今天进液EC 2200.0

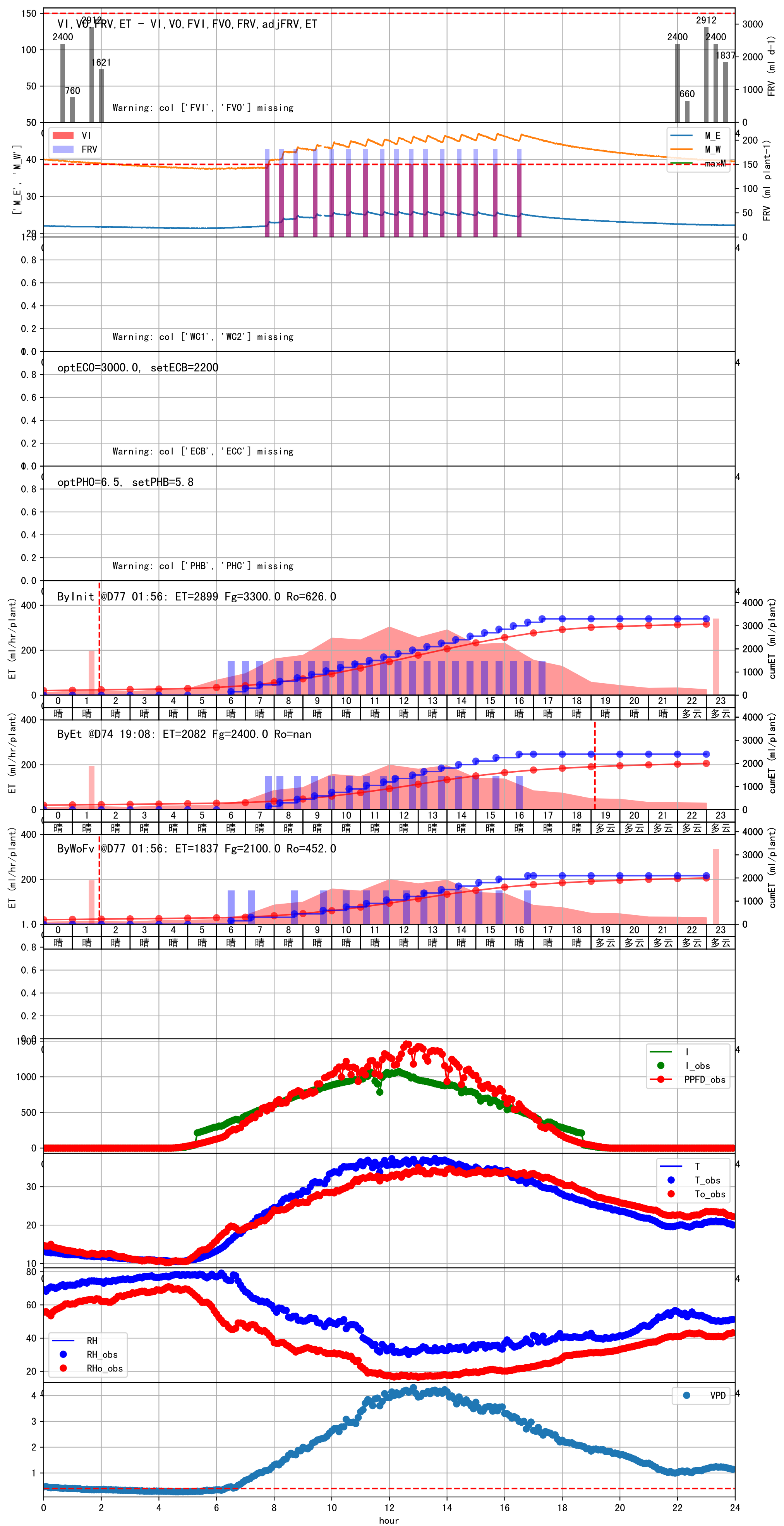


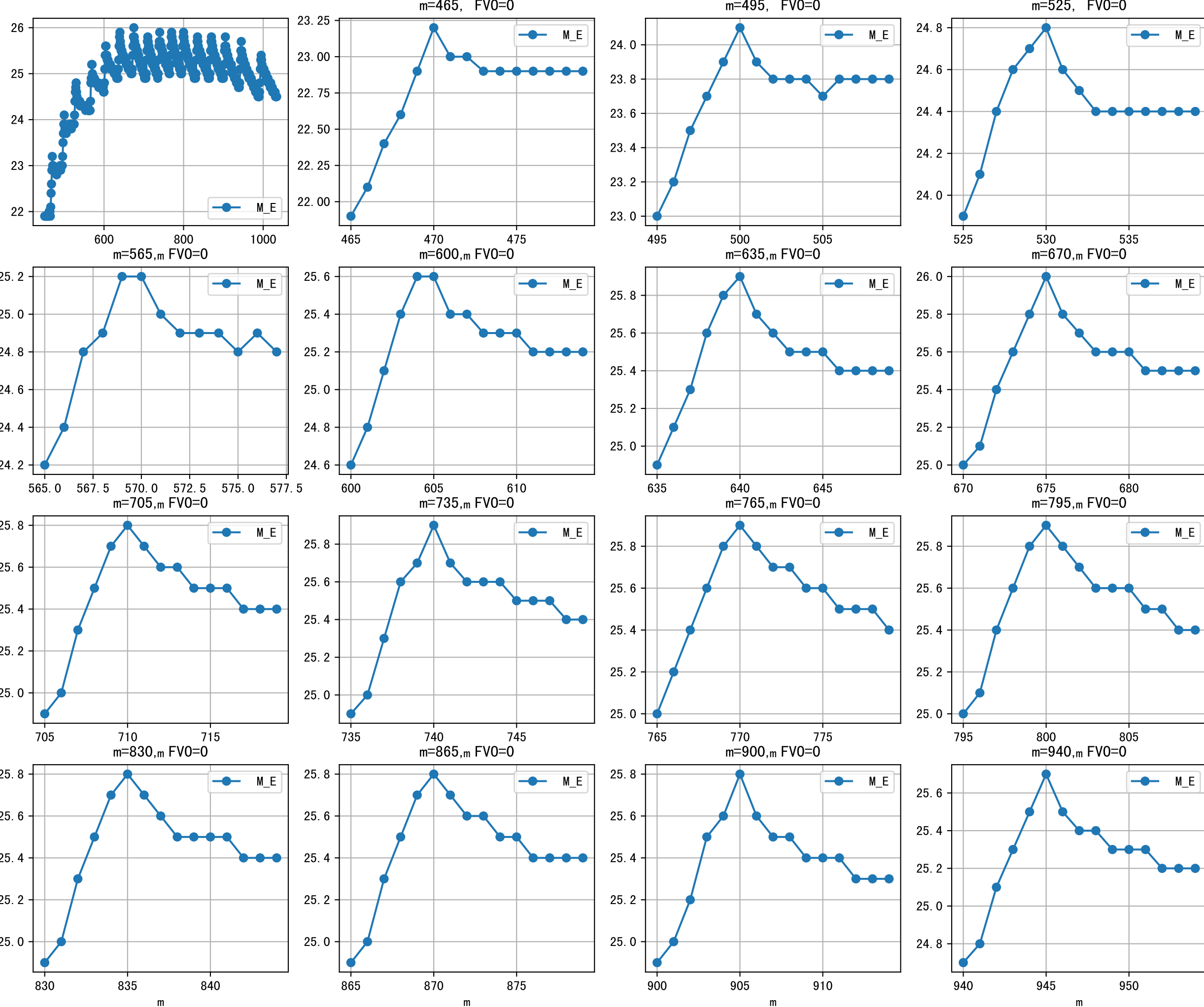




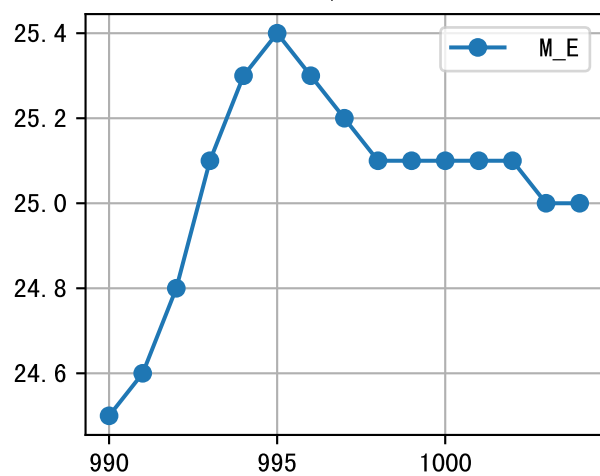
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:30	283	150.0	2.583	晴	假设@06:30 自动（未用传感器）
07:10	283	150.0	2.583	晴	假设@07:10 自动（未用传感器）
08:40	283	150.0	2.583	晴	假设@08:40 自动（未用传感器）
09:40	283	150.0	2.583	晴	假设@09:40 自动（未用传感器）
10:30	283	150.0	2.583	晴	假设@10:30 自动（未用传感器）
11:15	283	150.0	2.583	晴	假设@11:15 自动（未用传感器）
11:55	283	150.0	2.583	晴	假设@11:55 自动（未用传感器）
12:35	283	150.0	2.583	晴	假设@12:35 自动（未用传感器）
13:10	283	150.0	2.583	晴	假设@13:10 自动（未用传感器）
13:45	283	150.0	2.583	晴	假设@13:45 自动（未用传感器）
14:25	283	150.0	2.583	晴	假设@14:25 自动（未用传感器）
15:05	283	150.0	2.583	晴	假设@15:05 自动（未用传感器）
15:50	283	150.0	2.583	晴	假设@15:50 自动（未用传感器）
16:45	283	150.0	2.583	晴	假设@16:45 自动（未用传感器）
总计	3962.0（14次）	2100.0			建议进液EC：2200， PH：5.8

施肥机灌溉量与预期值不符（182.0 ： 150.0），可能由于一阀多区不均匀
默认实际灌溉150.0 ml.
模型建议今天进液PH 5.77，由于施肥机不支持自动调控PH，请手动调整
进回液EC差(1847.0 vs 3683.0) 过高
模型建议今天进液EC 2200.0

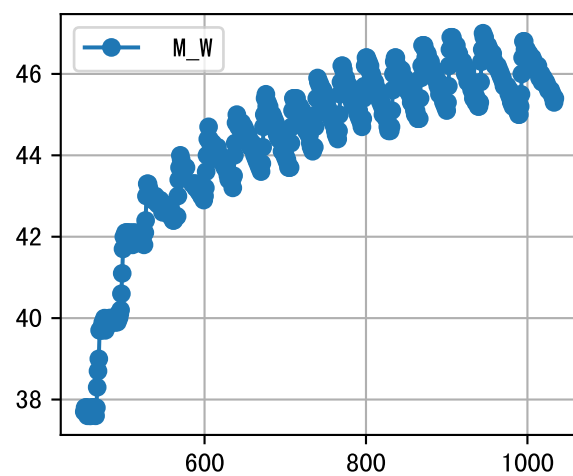




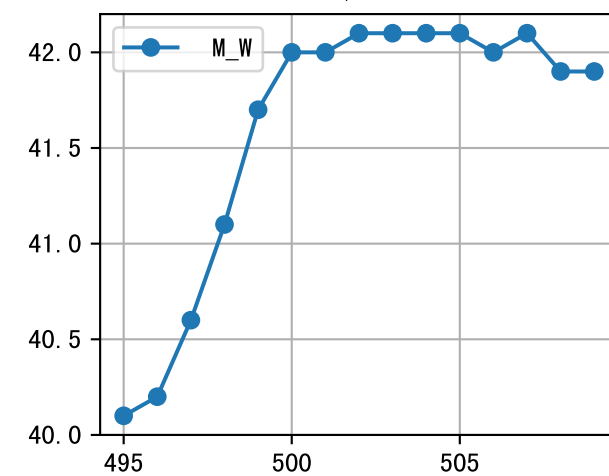
m=990, FV0=0



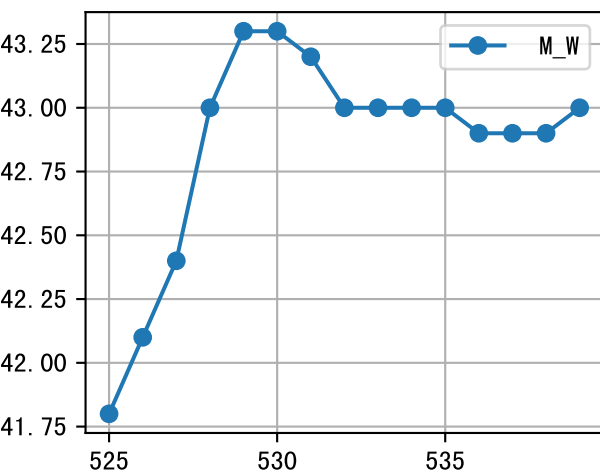
m=465, FV0=0



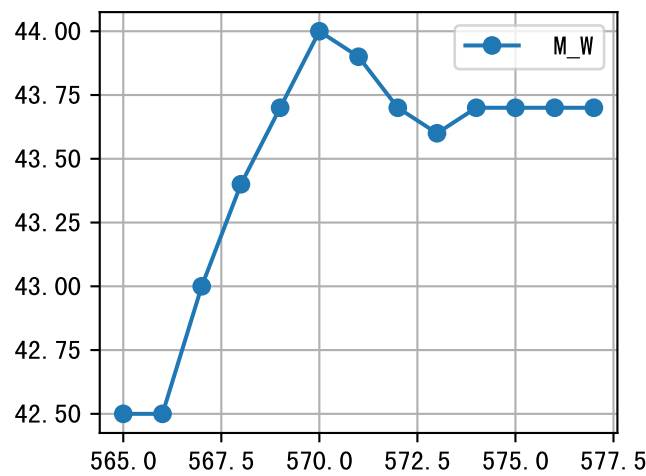
m=495, FV0=0



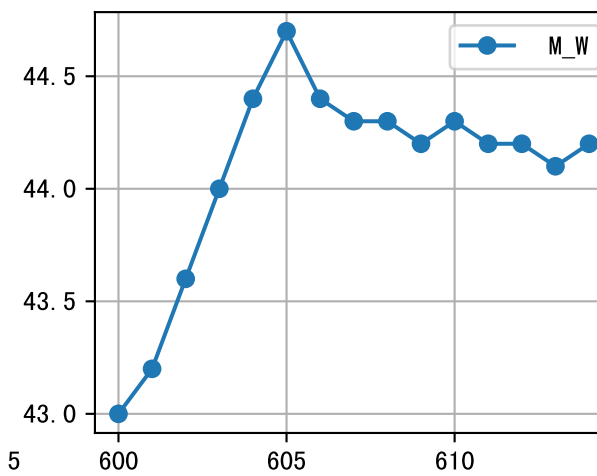
m=525,m FV0=0



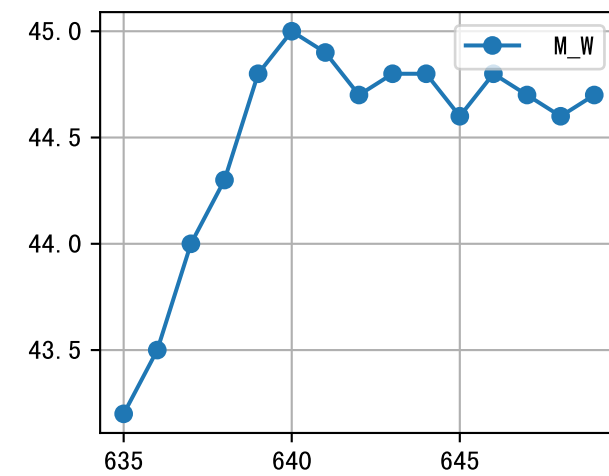
m=565,m FV0=0



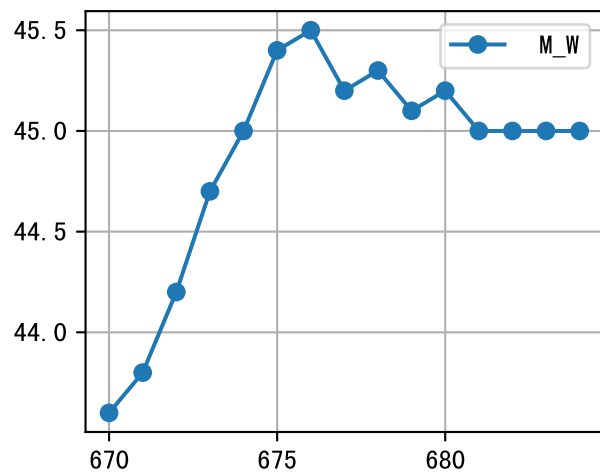
m=600,m FV0=0



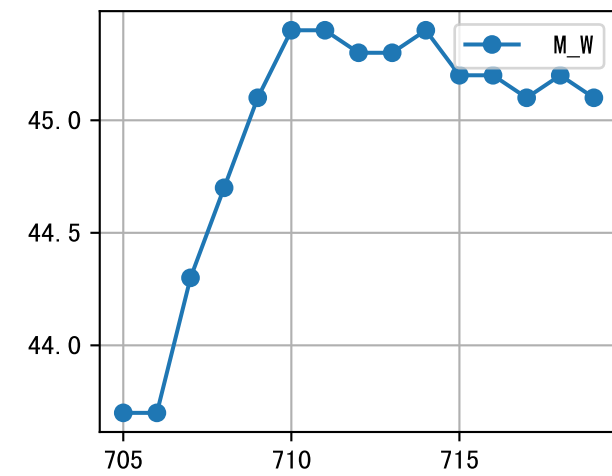
m=635,m FV0=0



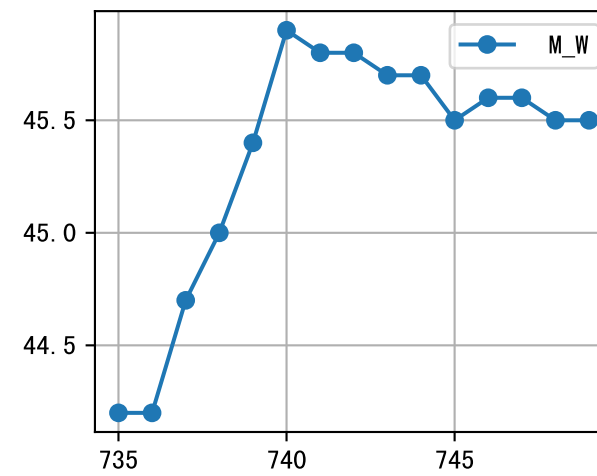
m=670,m FV0=0



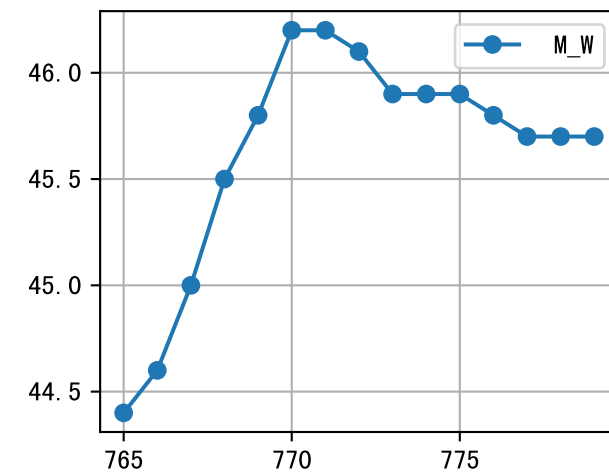
m=705,m FV0=0



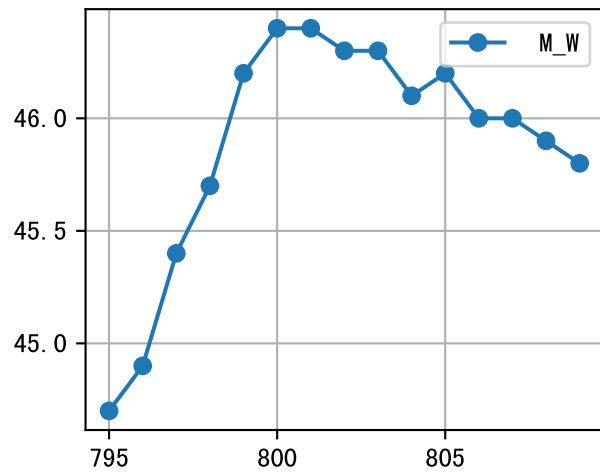
m=735,m FV0=0



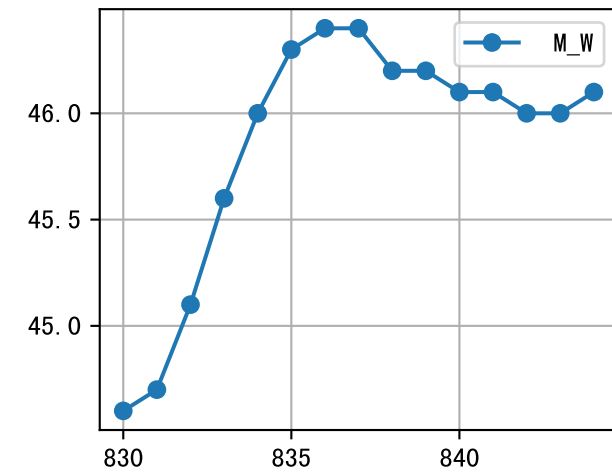
m=765,m FV0=0



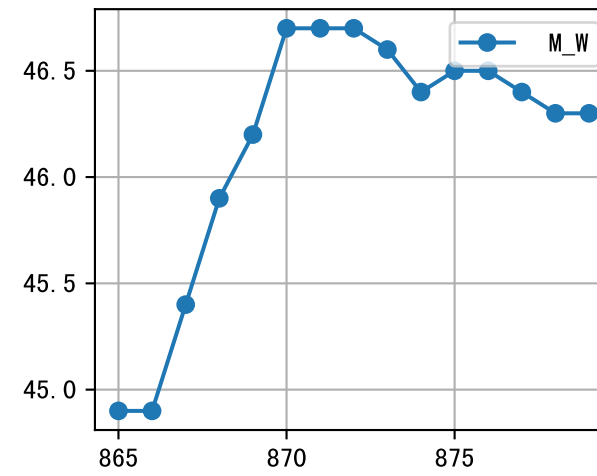
m=795,m FV0=0



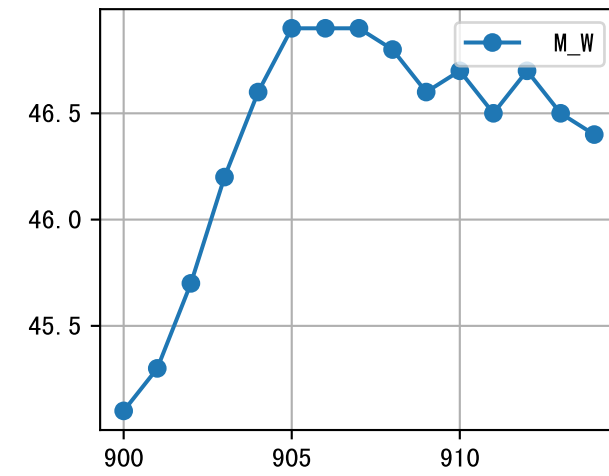
m=830,m FV0=0



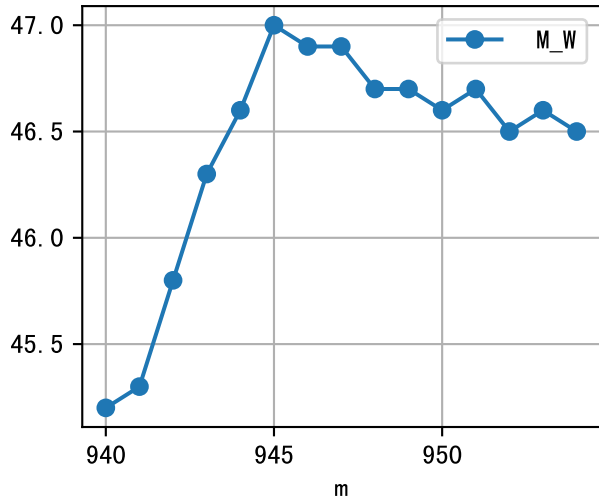
m=865,m FV0=0



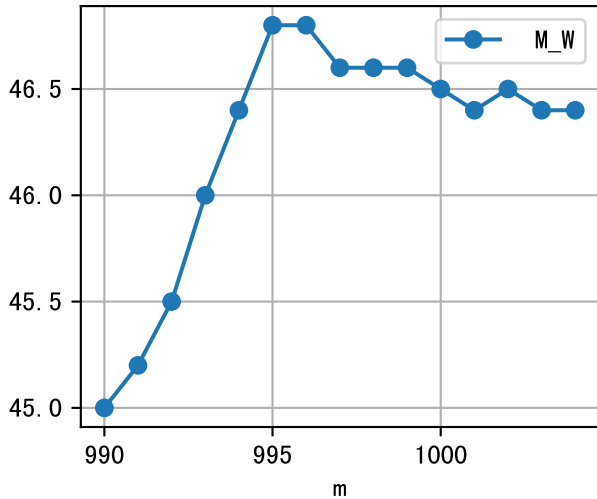
m=900,m FV0=0

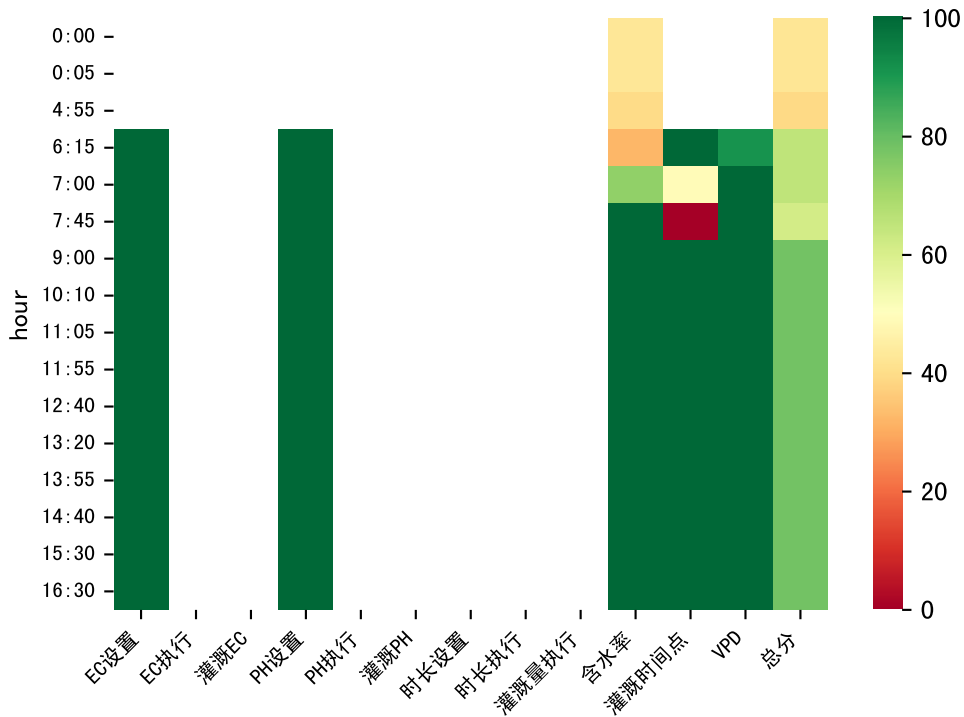


$m=940$, $FV0=0$



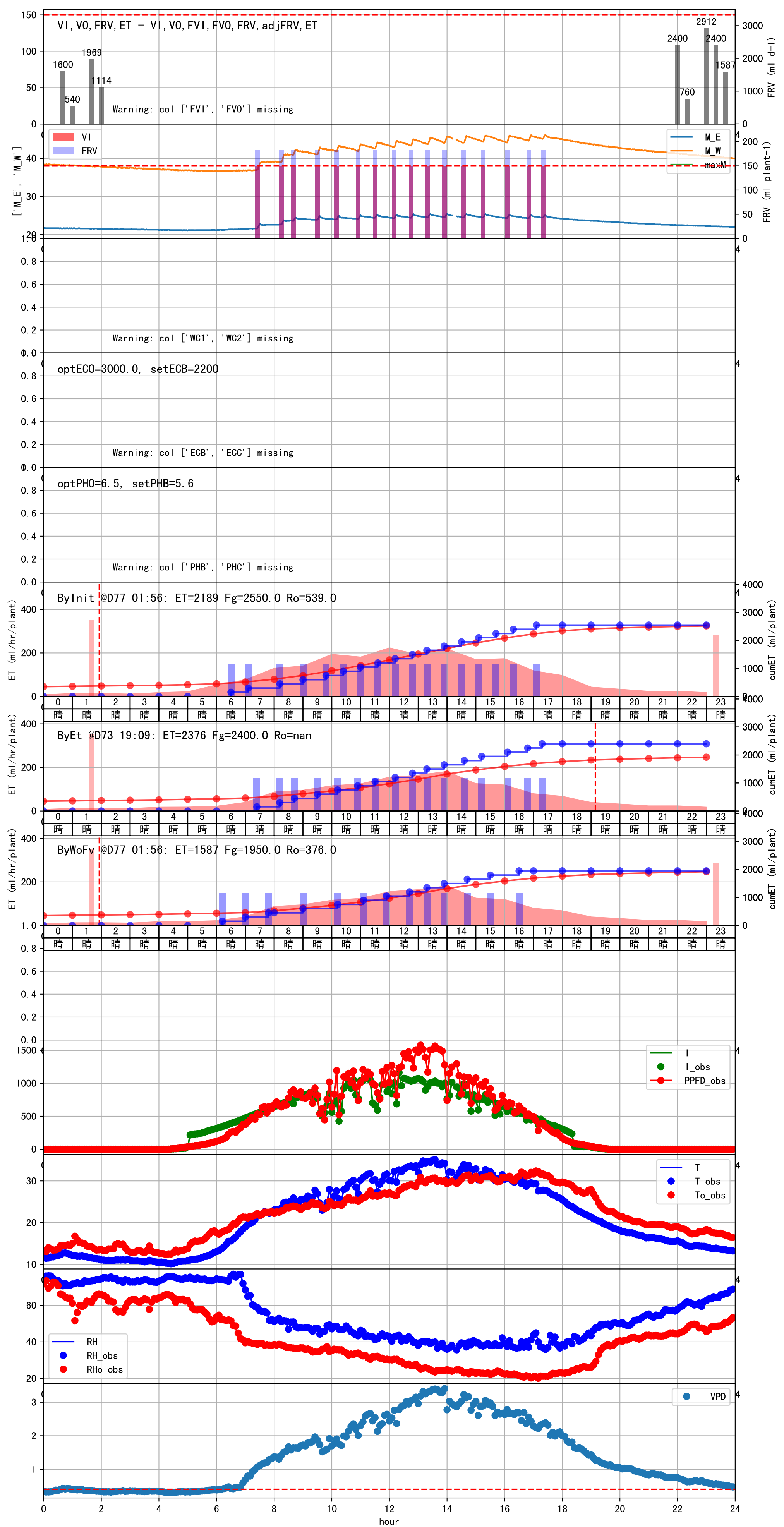
$m=990$, $FV0=0$

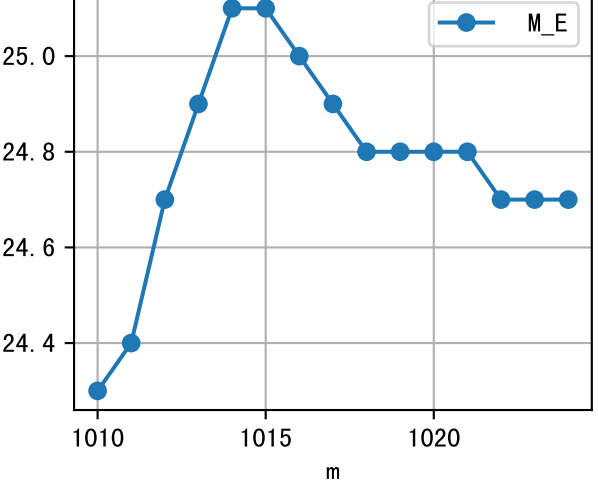
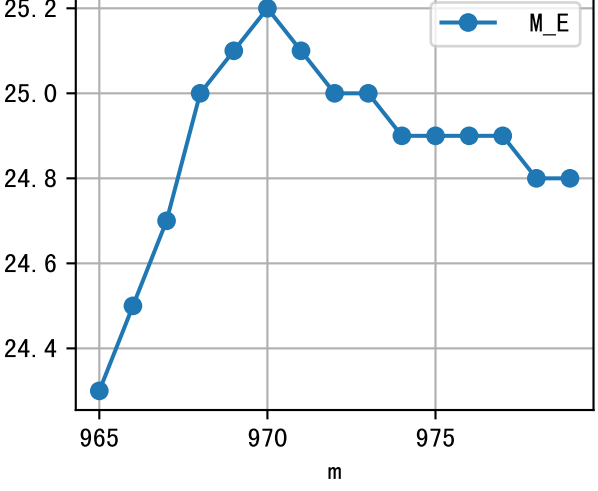
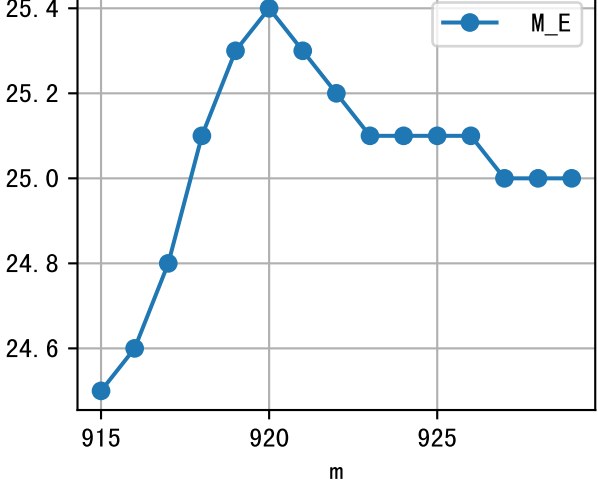
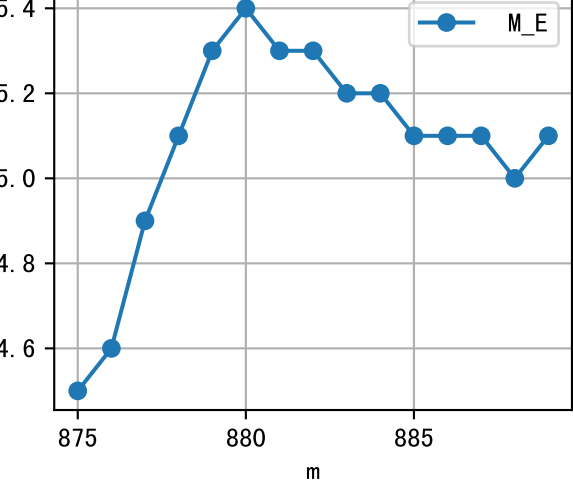
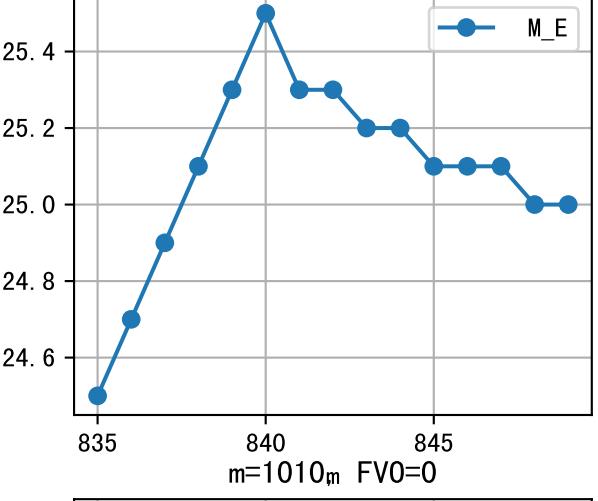
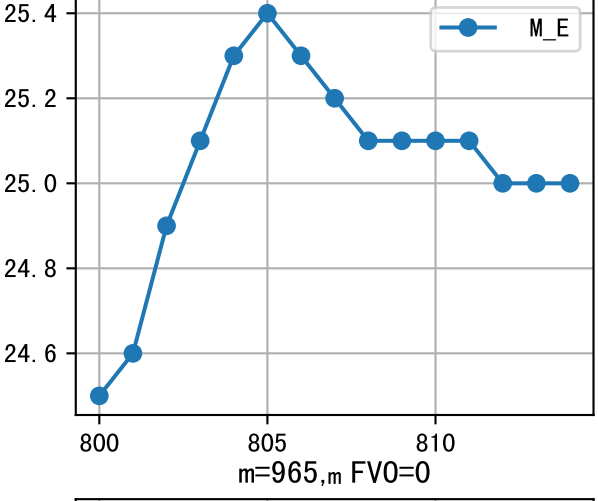
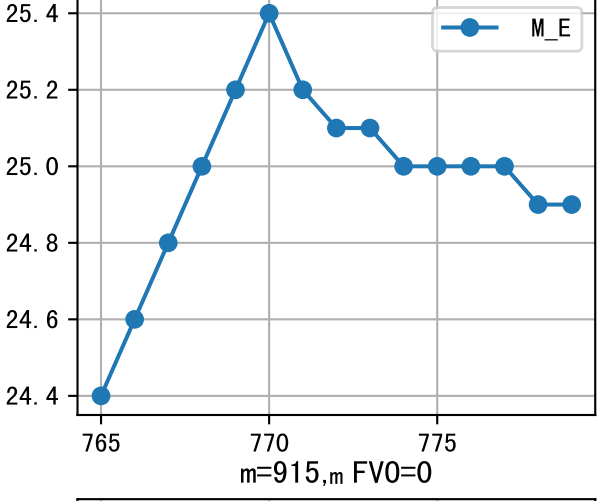
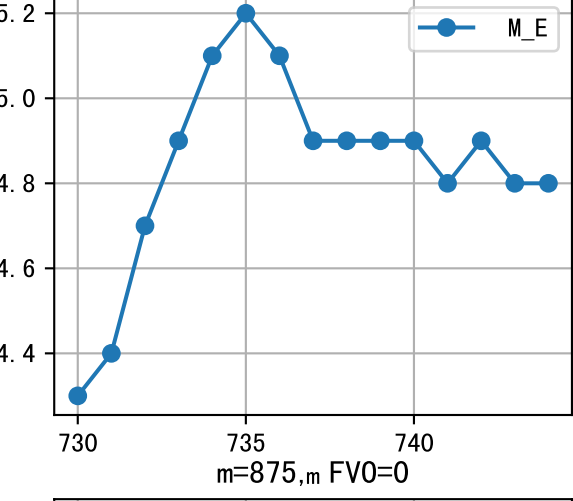
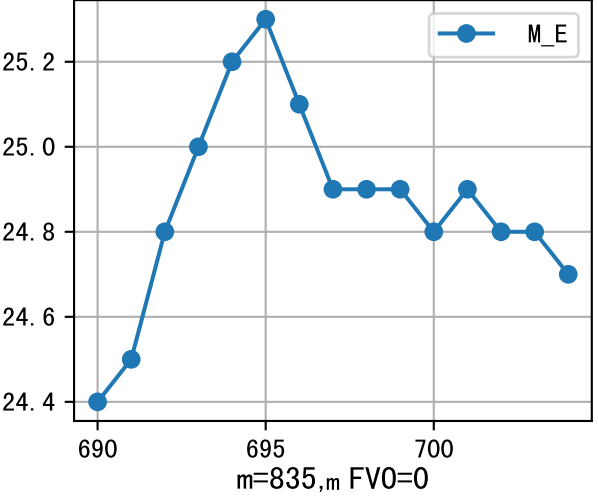
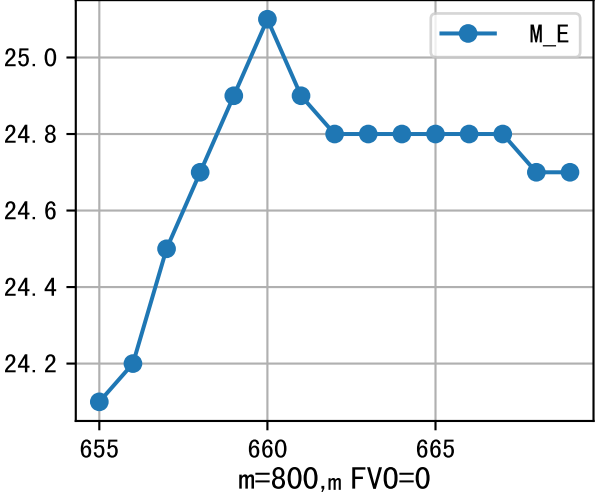
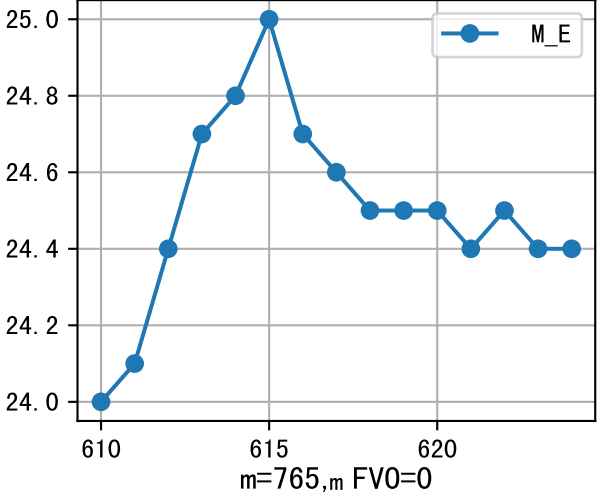
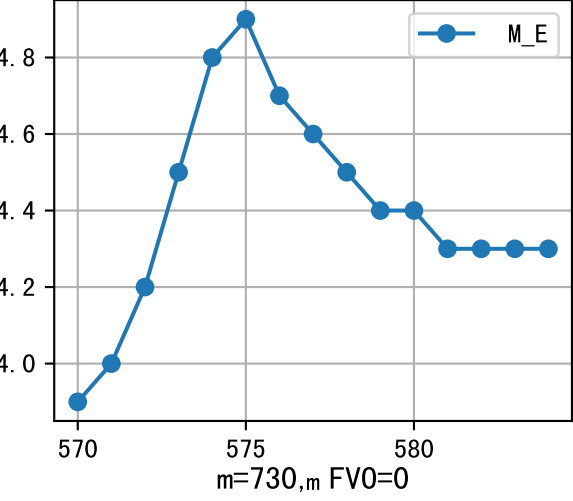
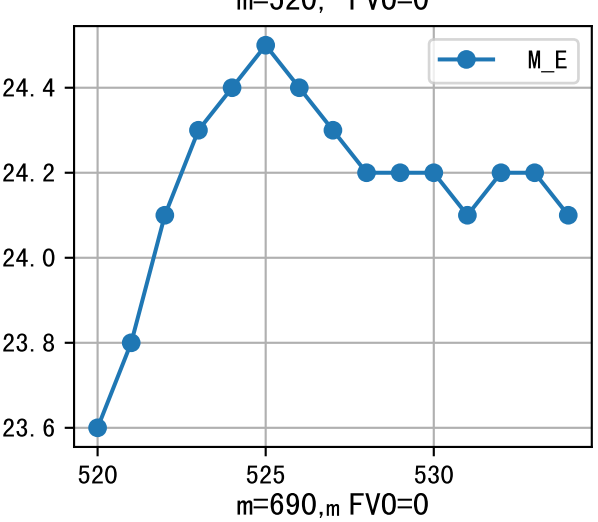
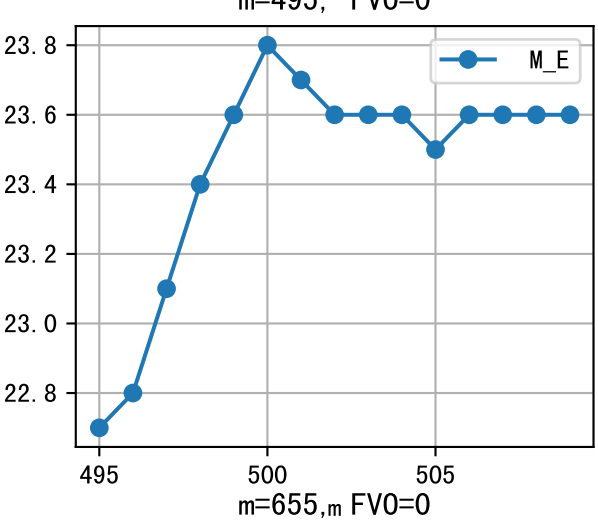
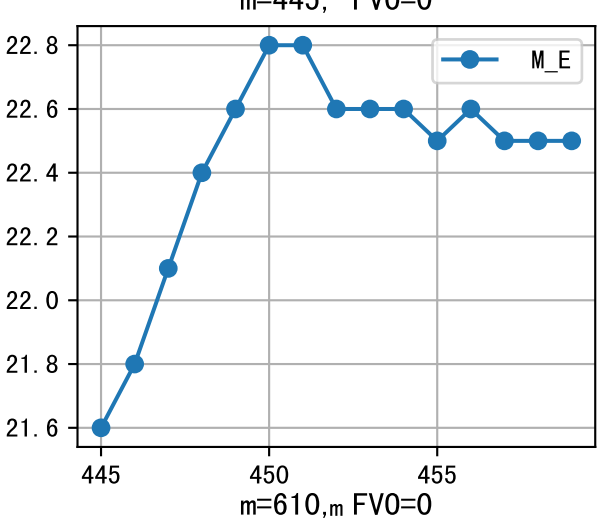
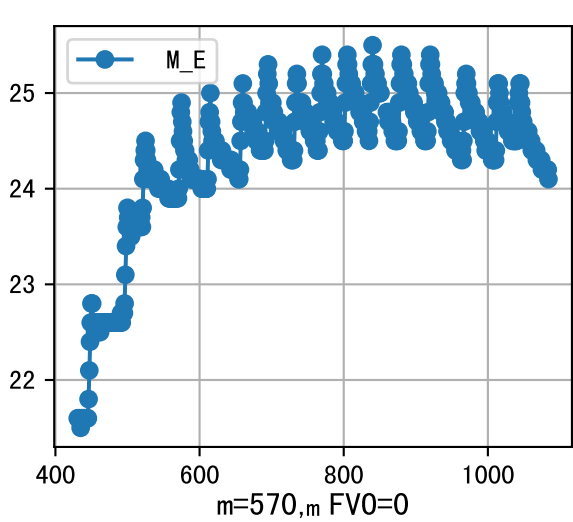




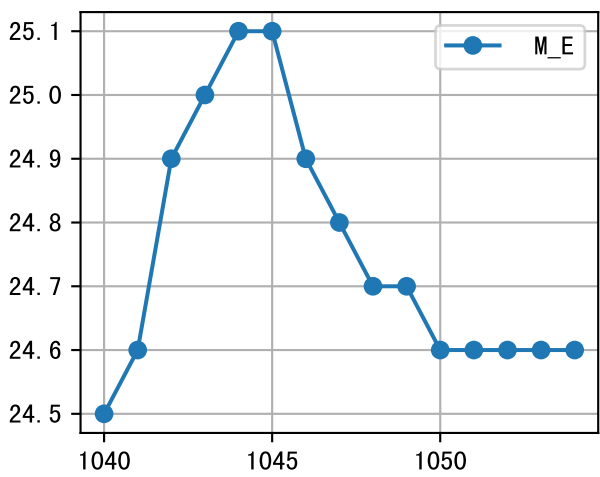
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:15	283	150.0	2.583	晴	假设@06:15 自动（未用传感器）
07:00	283	150.0	2.583	晴	假设@07:00 自动（未用传感器）
07:45	283	150.0	2.583	晴	假设@07:45 自动（未用传感器）
09:00	283	150.0	2.583	晴	假设@09:00 自动（未用传感器）
10:10	283	150.0	2.583	晴	假设@10:10 自动（未用传感器）
11:05	283	150.0	2.583	晴	假设@11:05 自动（未用传感器）
11:55	283	150.0	2.583	晴	假设@11:55 自动（未用传感器）
12:40	283	150.0	2.583	晴	假设@12:40 自动（未用传感器）
13:20	283	150.0	2.583	晴	假设@13:20 自动（未用传感器）
13:55	283	150.0	2.583	晴	假设@13:55 自动（未用传感器）
14:40	283	150.0	2.583	晴	假设@14:40 自动（未用传感器）
15:30	283	150.0	2.583	晴	假设@15:30 自动（未用传感器）
16:30	283	150.0	2.583	晴	假设@16:30 自动（未用传感器）
总计	3679.0（13次）	1950.0			建议进液EC：2200， PH：5.6

施肥机灌溉量与预期值不符（182.0：150.0），可能由于一阀多区不均匀
默认实际灌溉150.0 ml.
模型建议今天进液PH 5.6，由于施肥机不支持自动调控PH，请手动调整
进回液EC差(1887.0 vs 4023.0) 过高
模型建议今天进液EC 2200.0

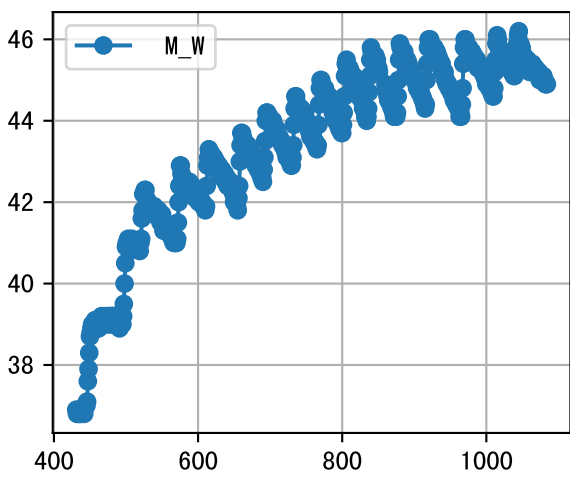




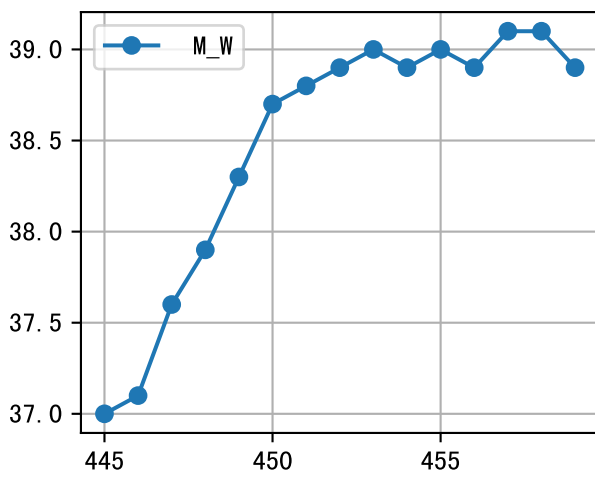
m=1040, FV0=0



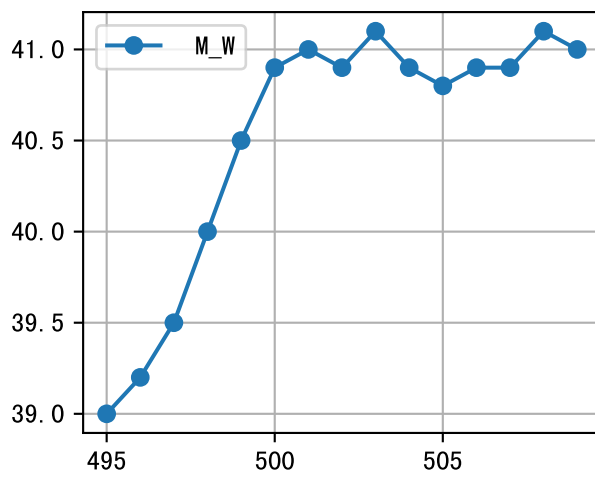
m=520, FV0=0



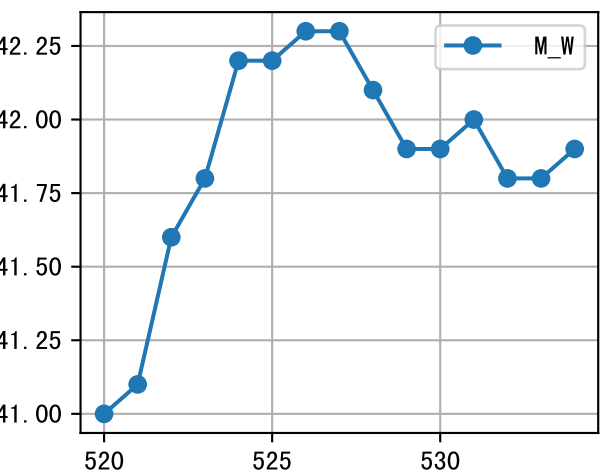
m=445, FV0=0



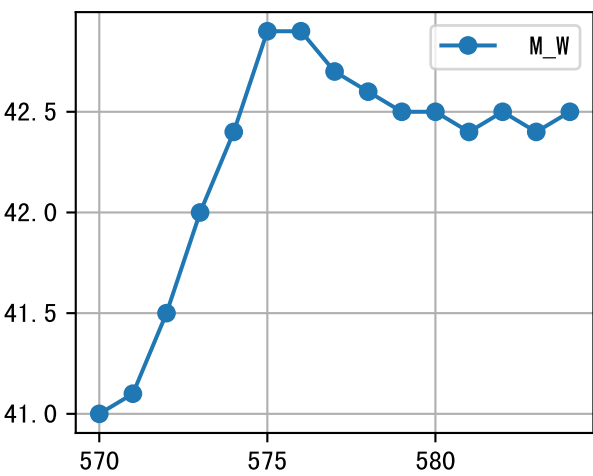
m=495, FV0=0



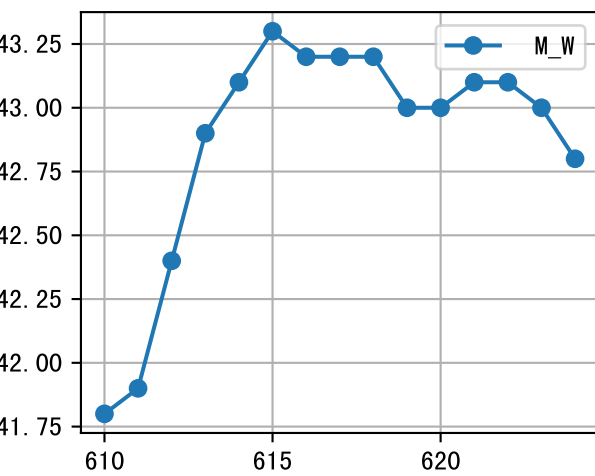
m=570, FV0=0



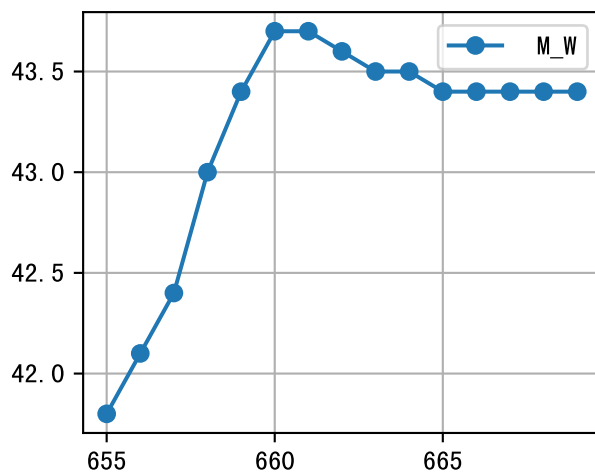
m=610, FV0=0



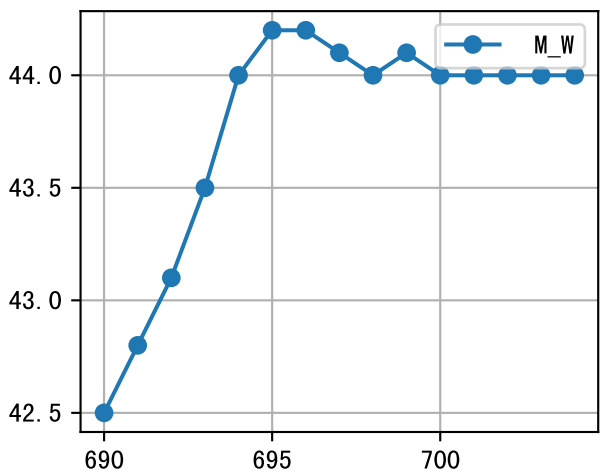
m=655, FV0=0



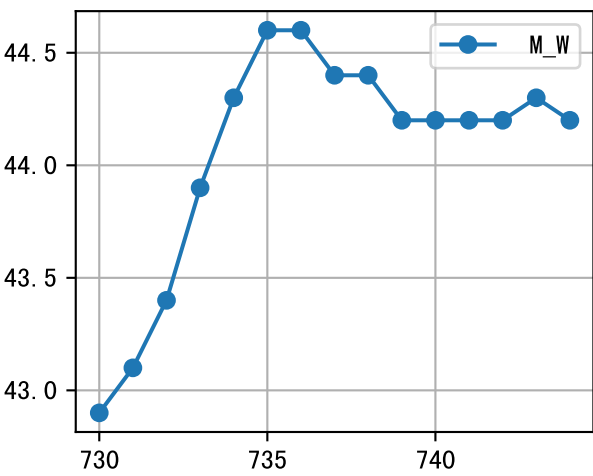
m=690, FV0=0



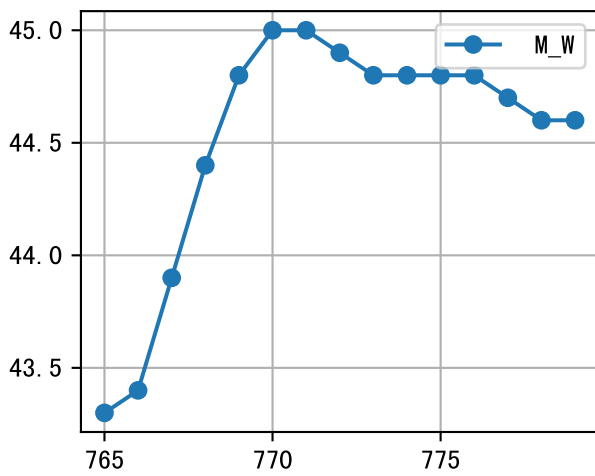
m=730, FV0=0



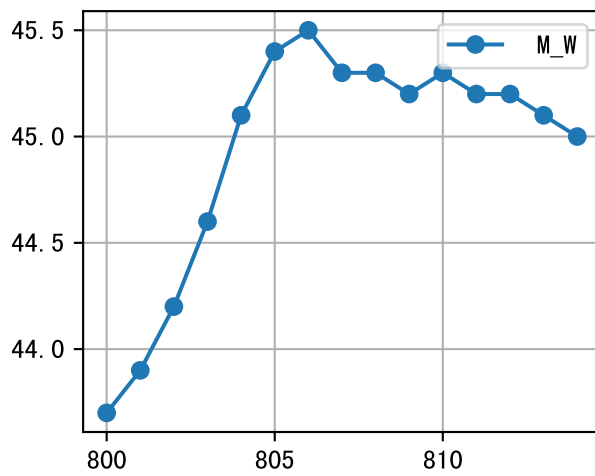
m=765, FV0=0



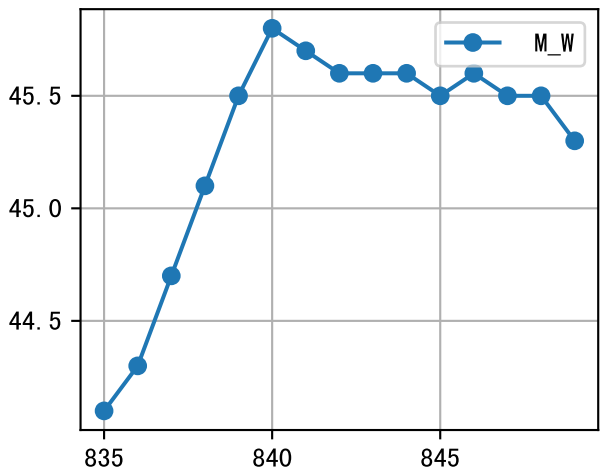
m=800, FV0=0



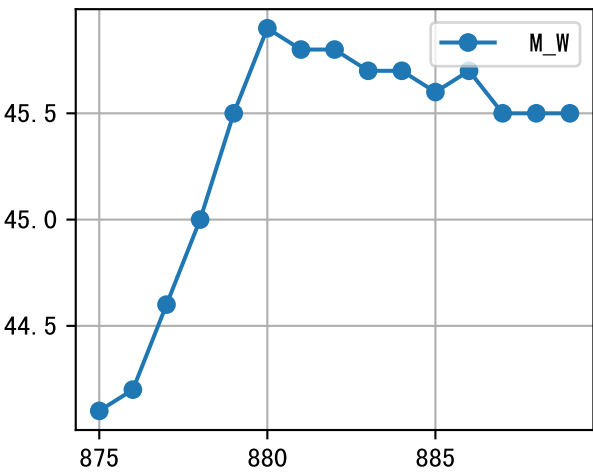
m=835, FV0=0



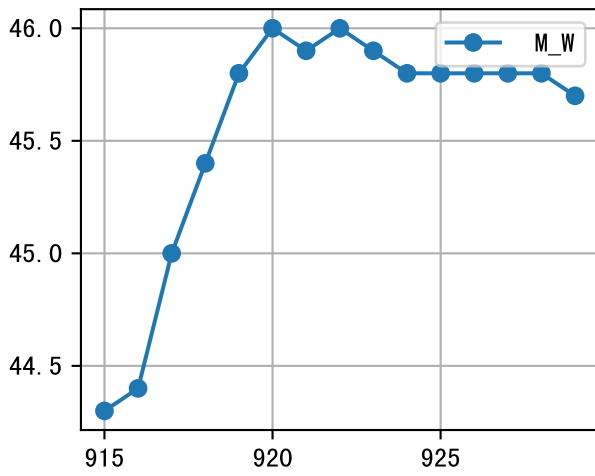
m=875, FV0=0



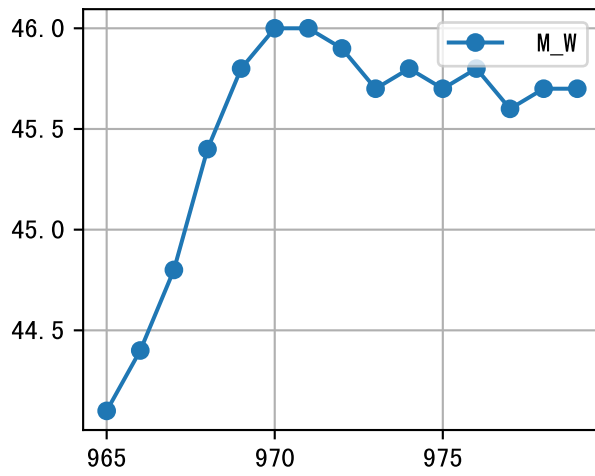
m=915, FV0=0



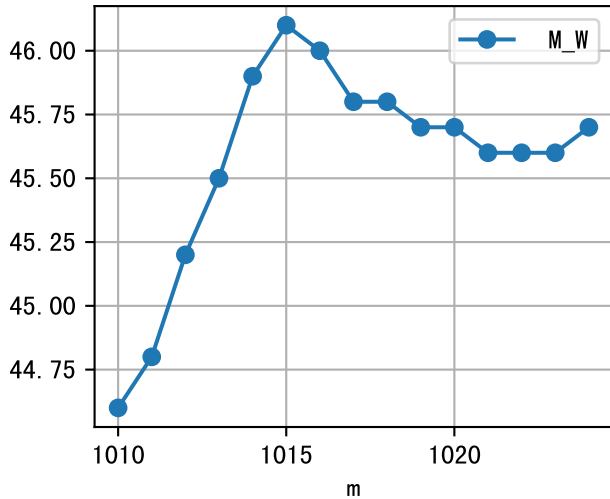
m=965, FV0=0



m=965, FV0=0



$m=1010$, $FV0=0$



$m=1040$, $FV0=0$

