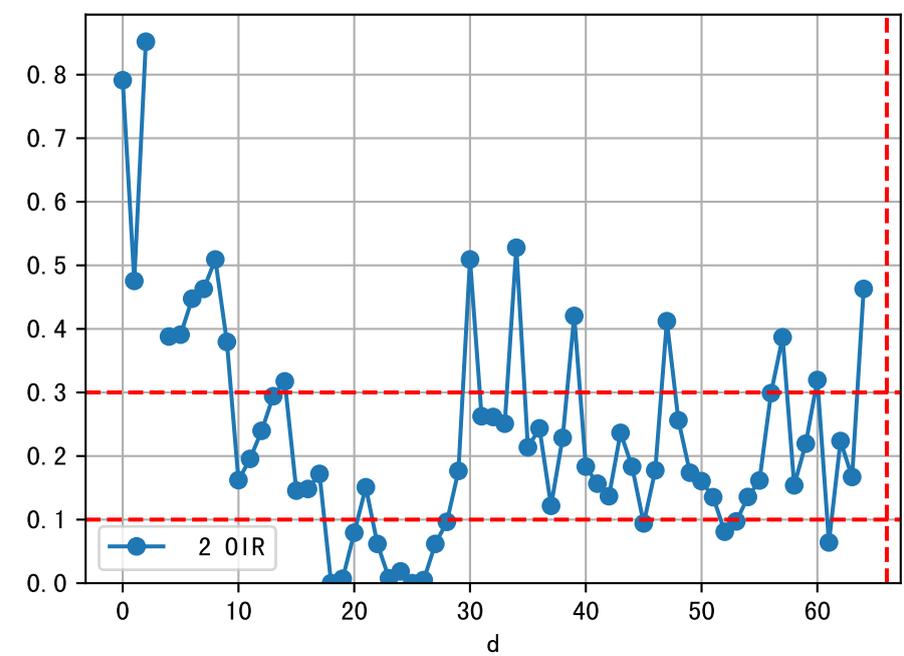
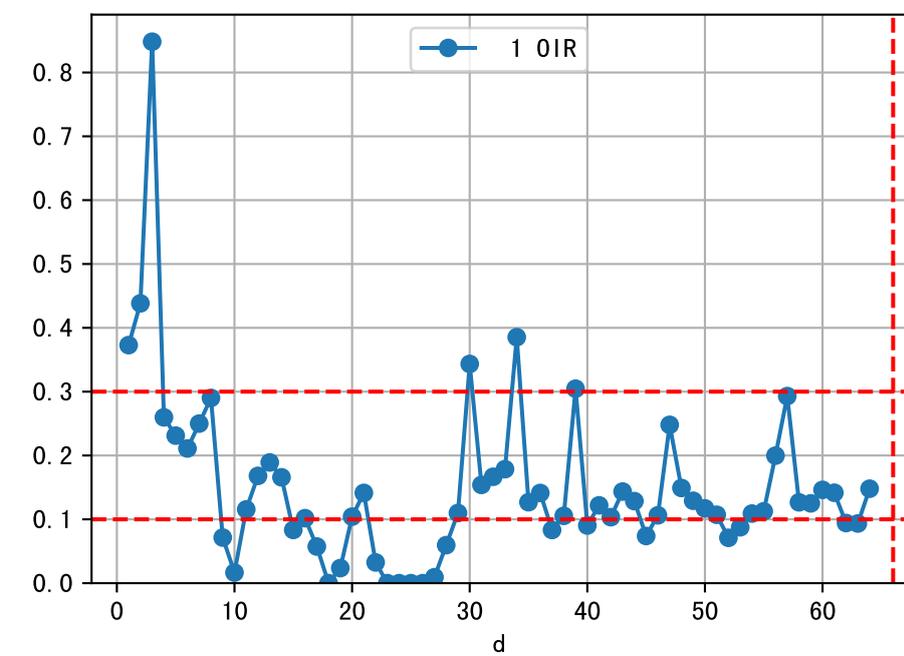
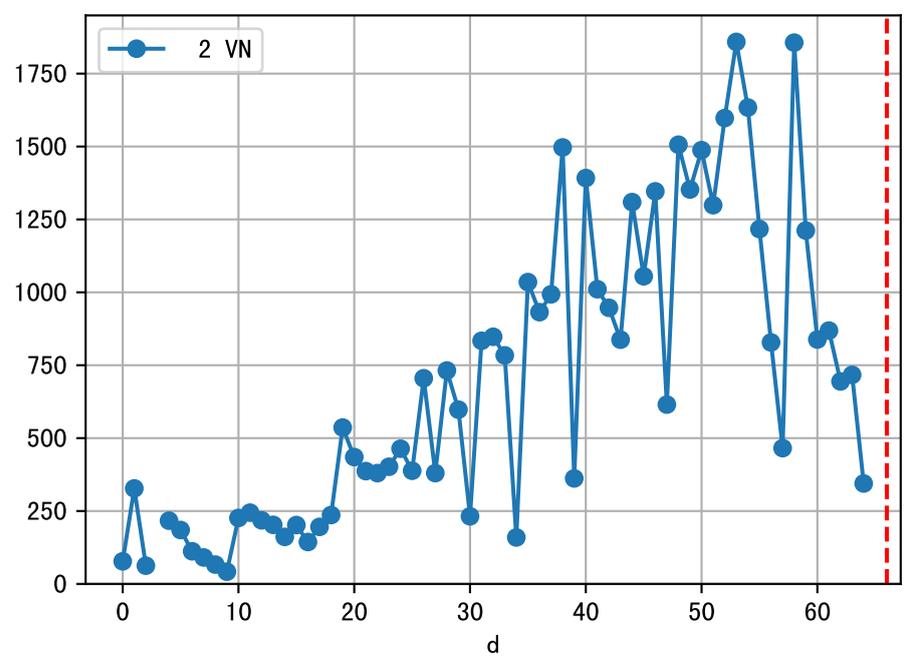
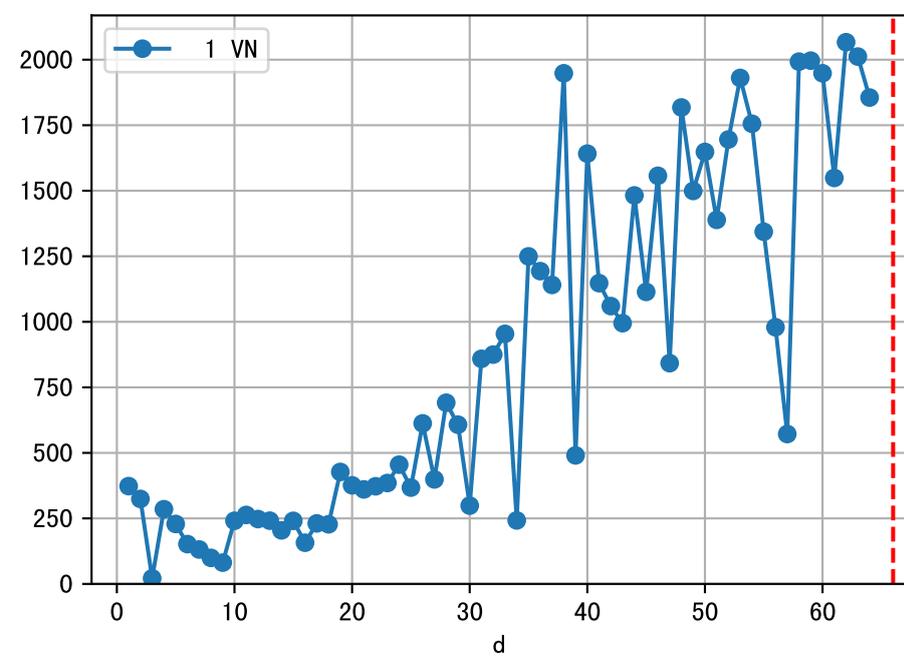
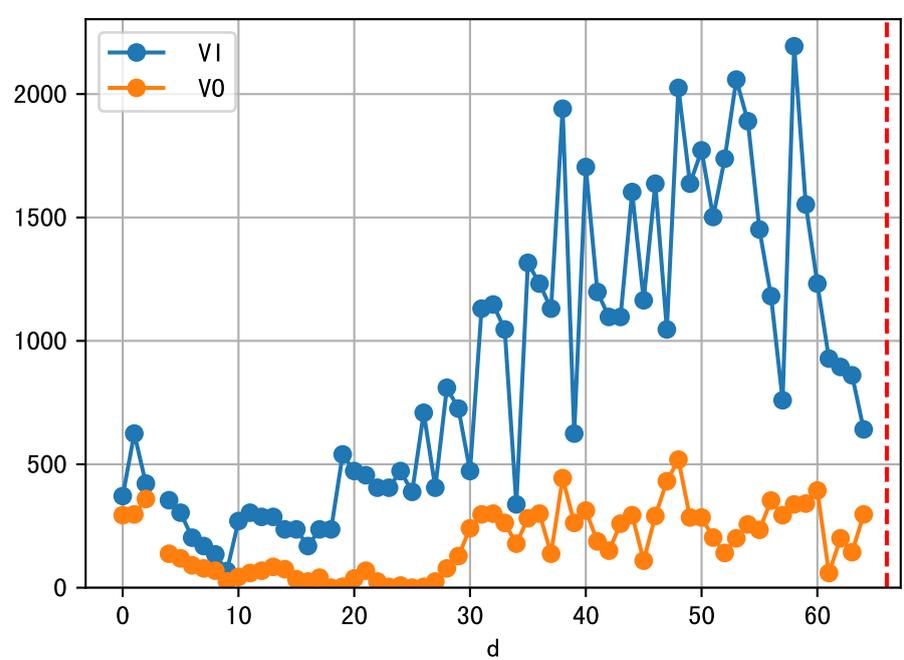
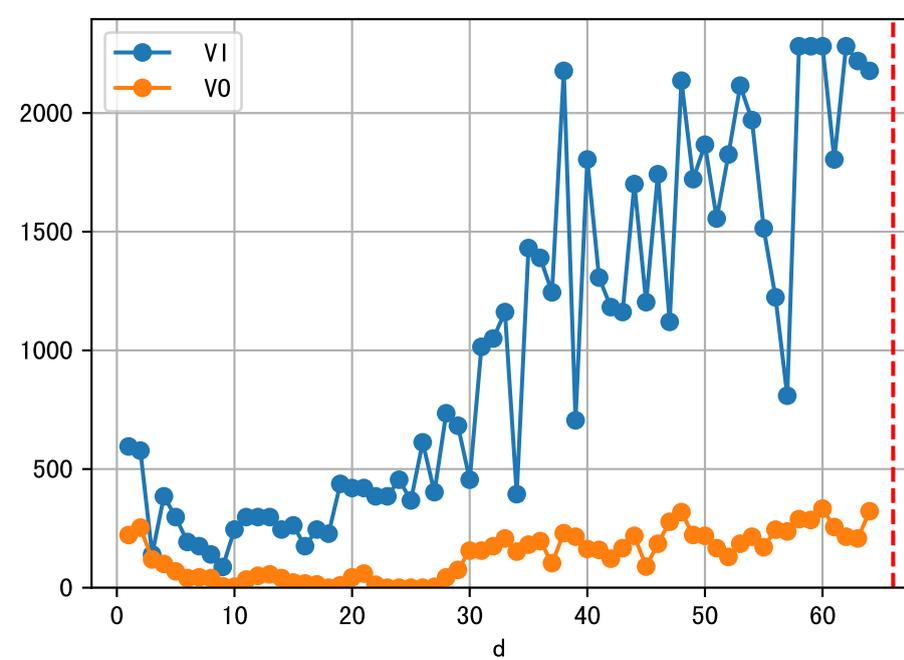
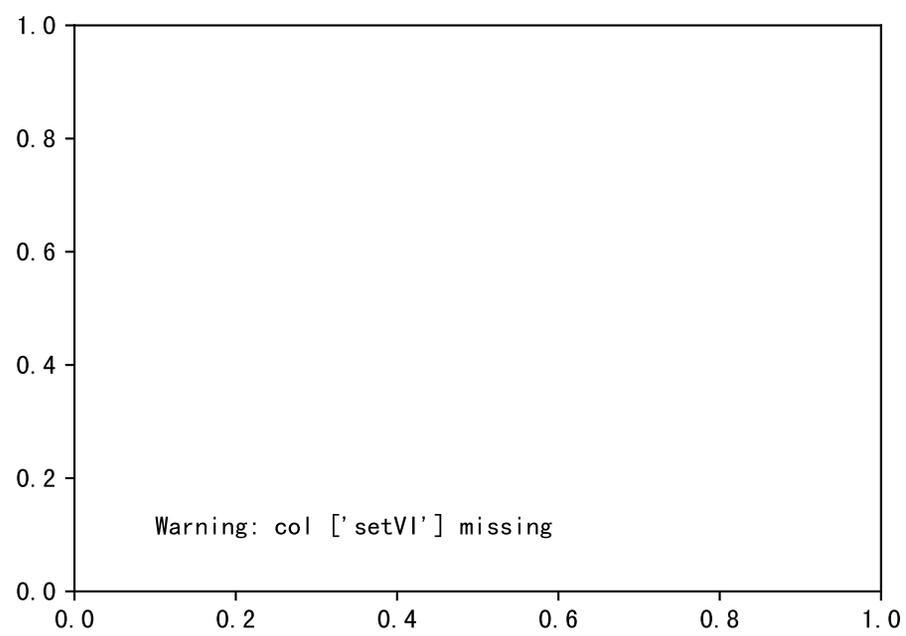
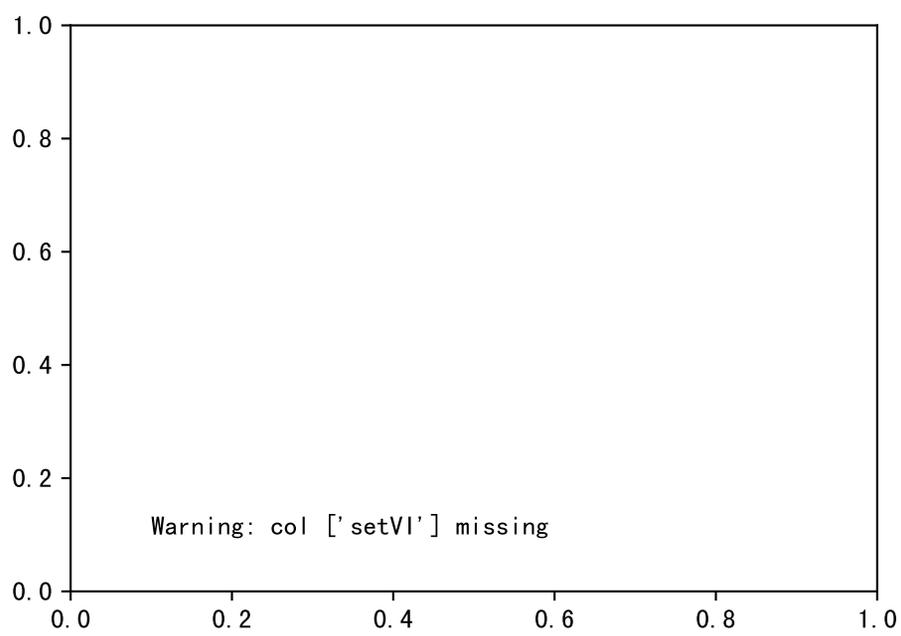
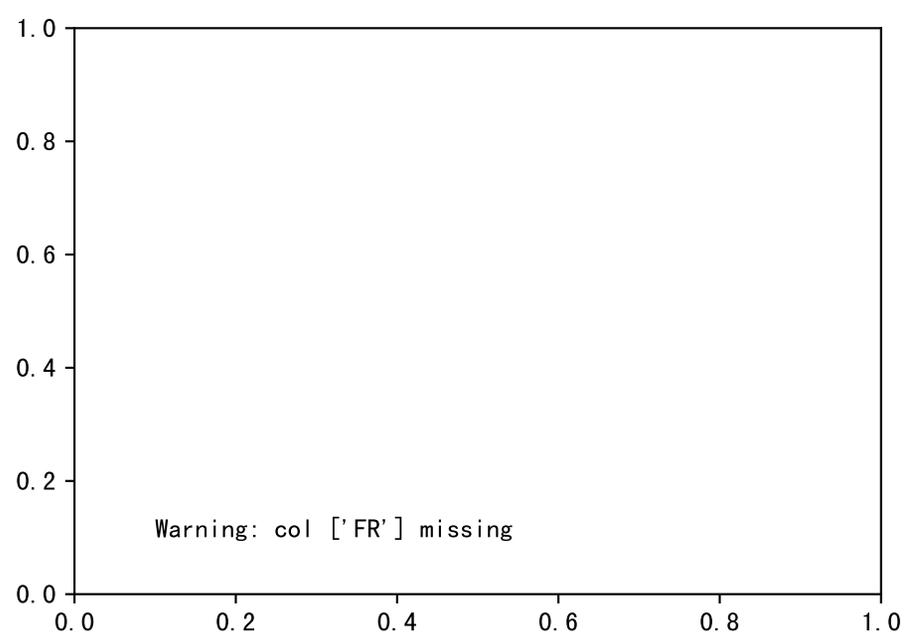
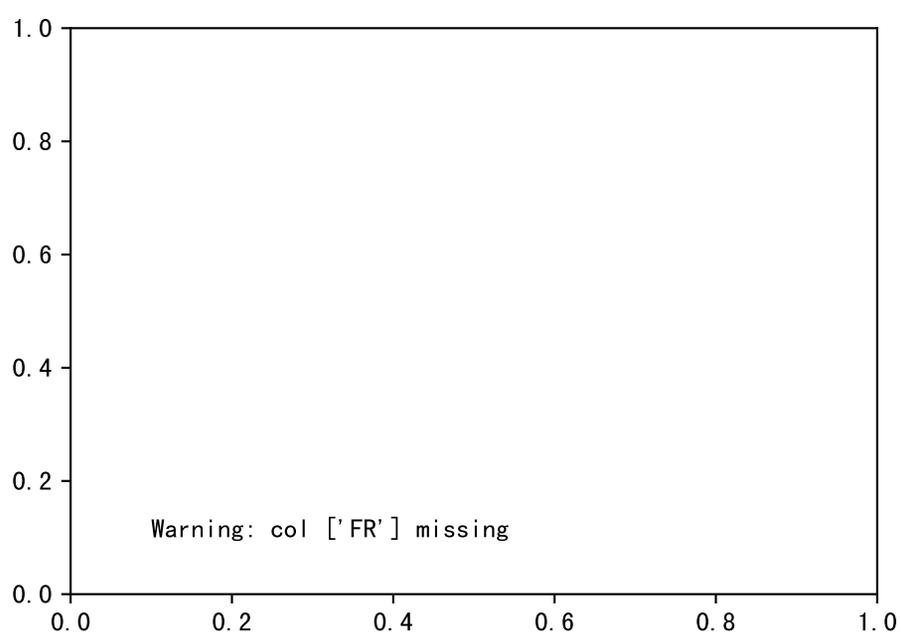
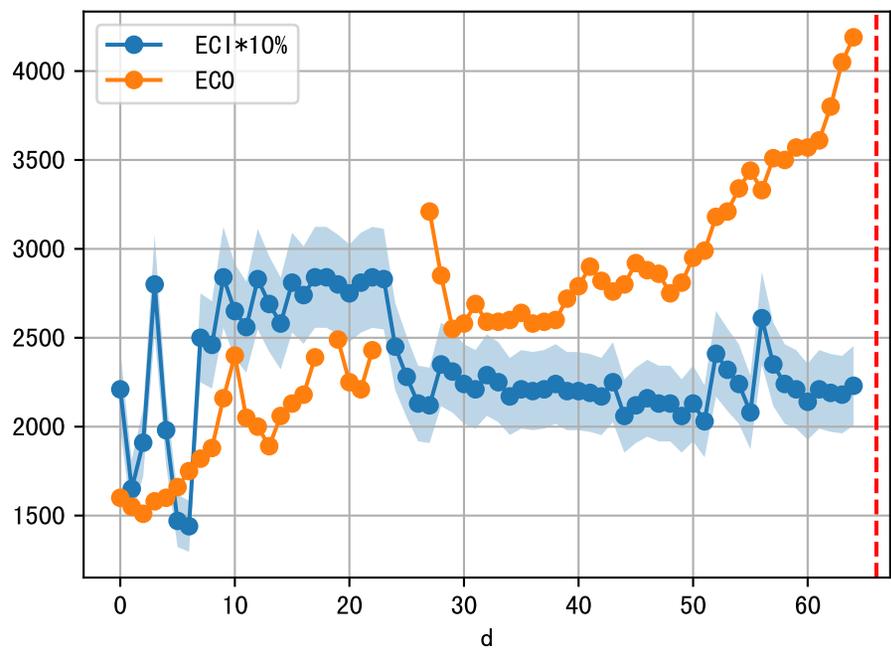


FgArea: [' 0']
NC11 P3
2025-06-10 (Day 66)

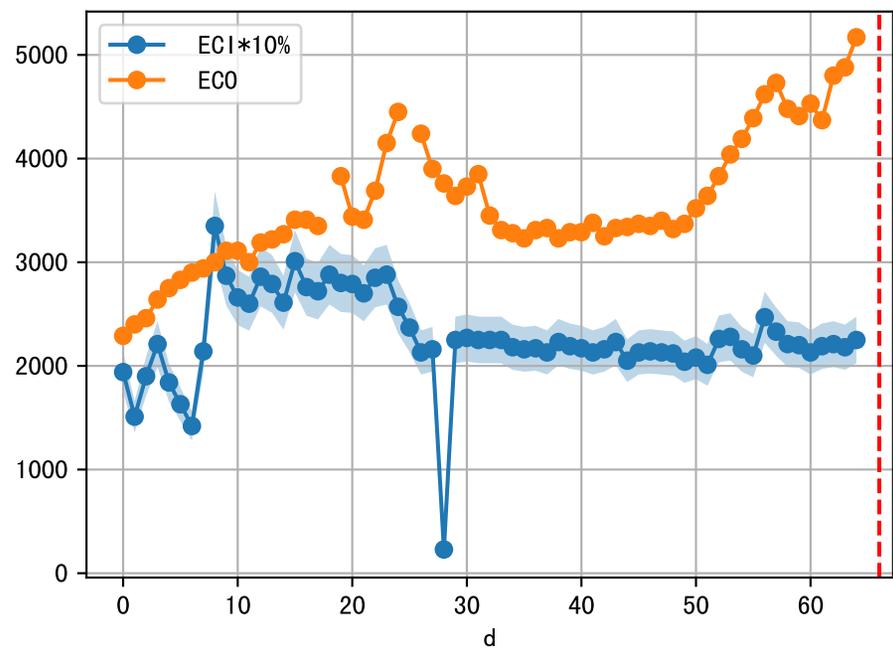


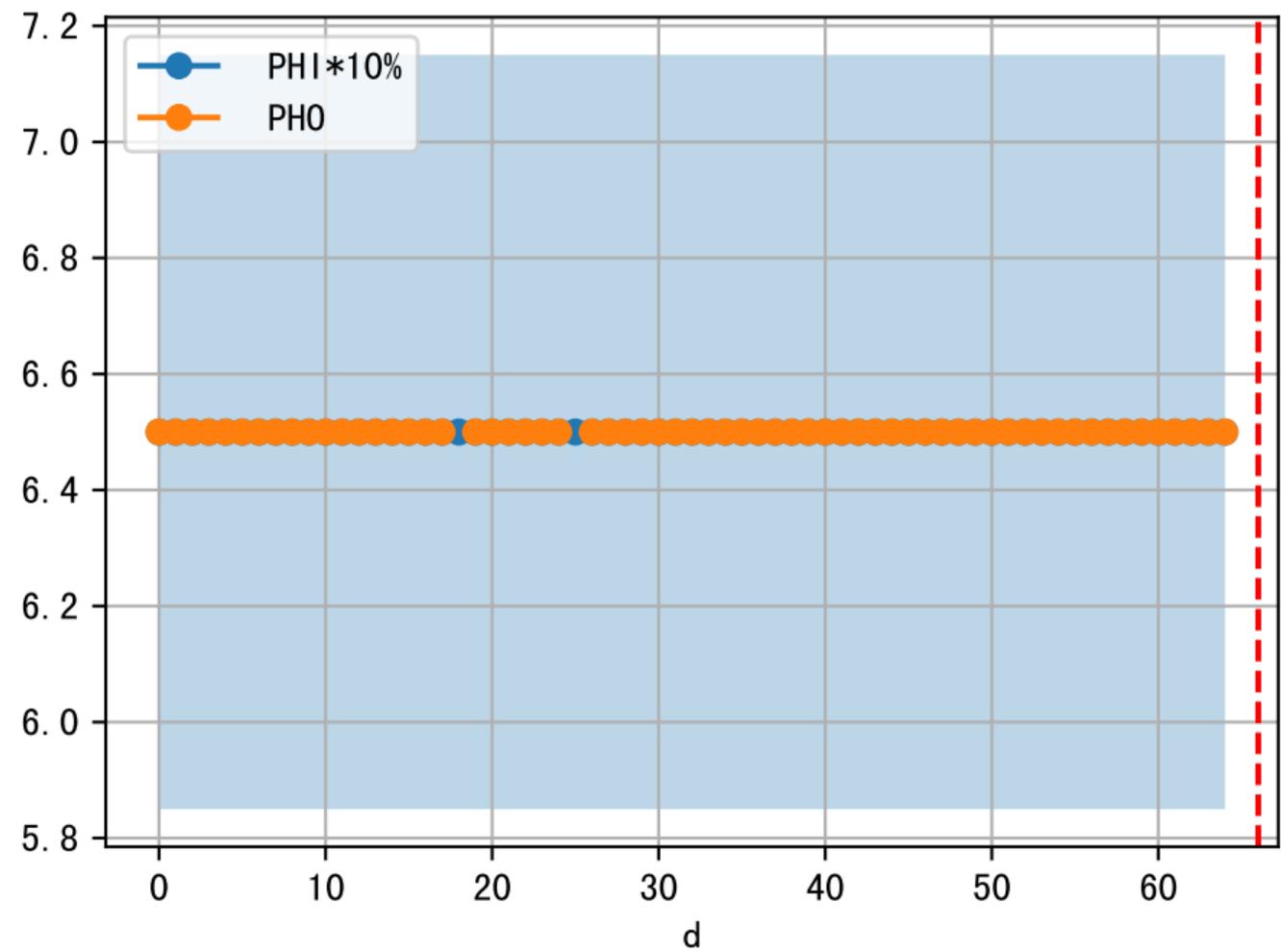
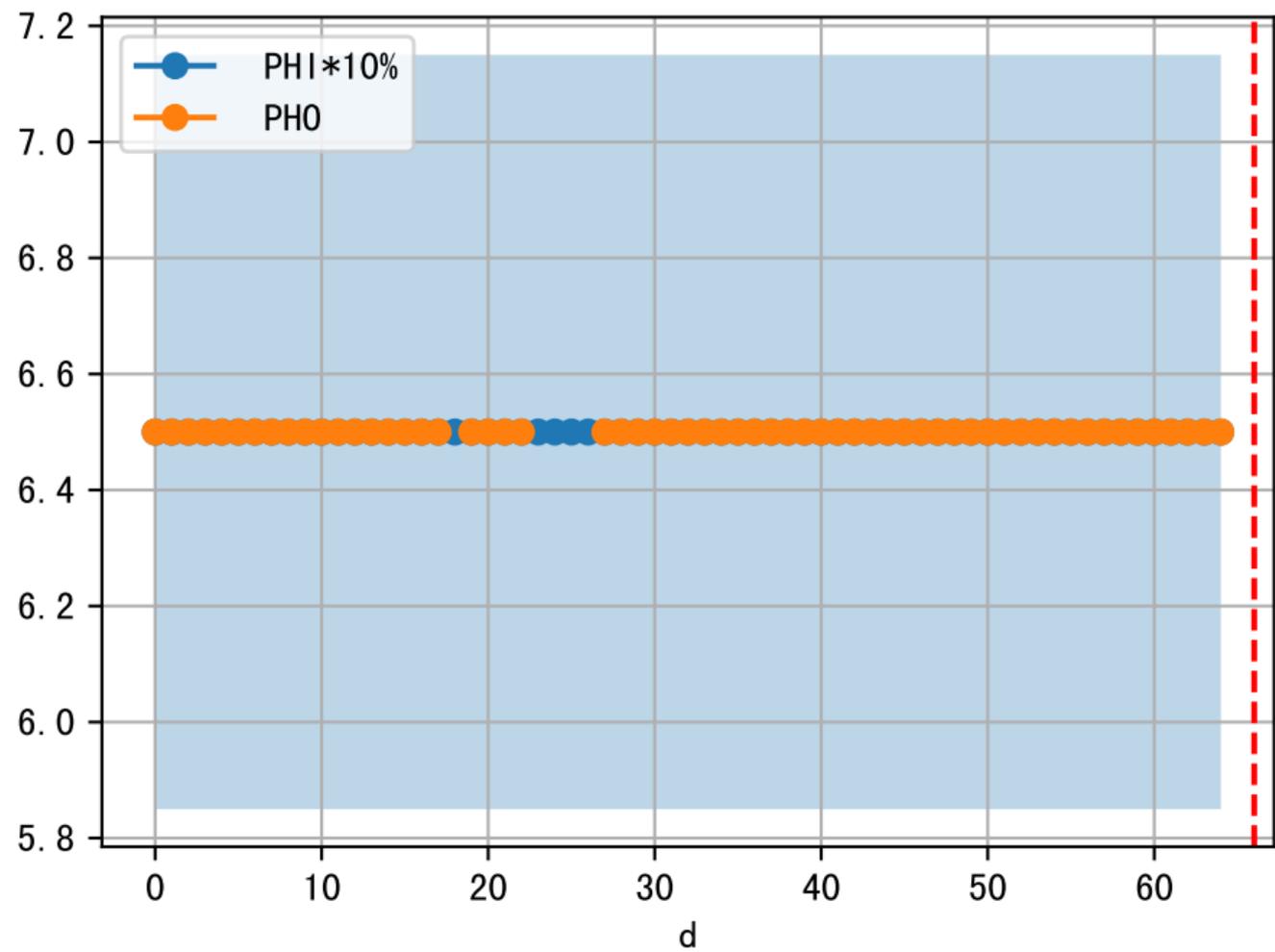


1 (fgArea = NA)

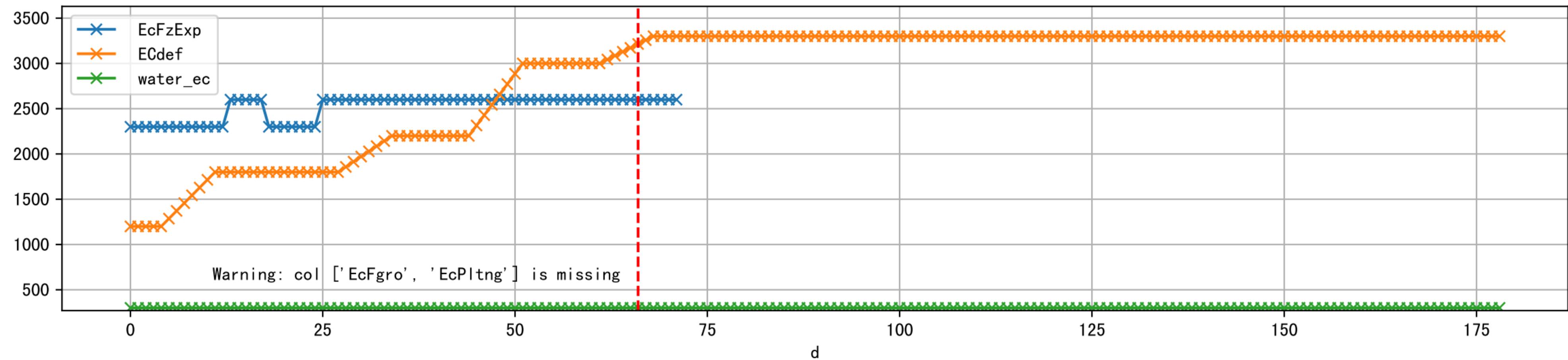


2 (fgArea = NA)

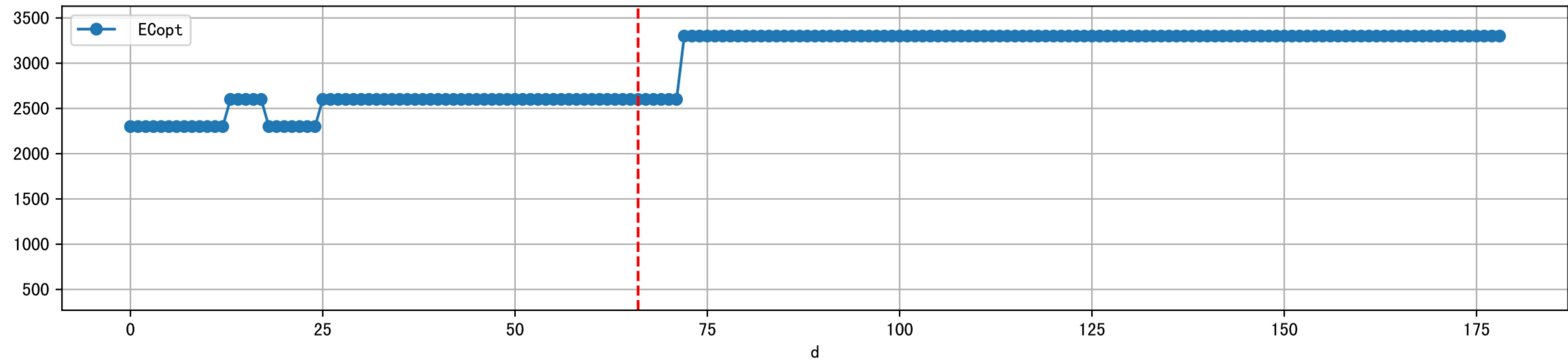




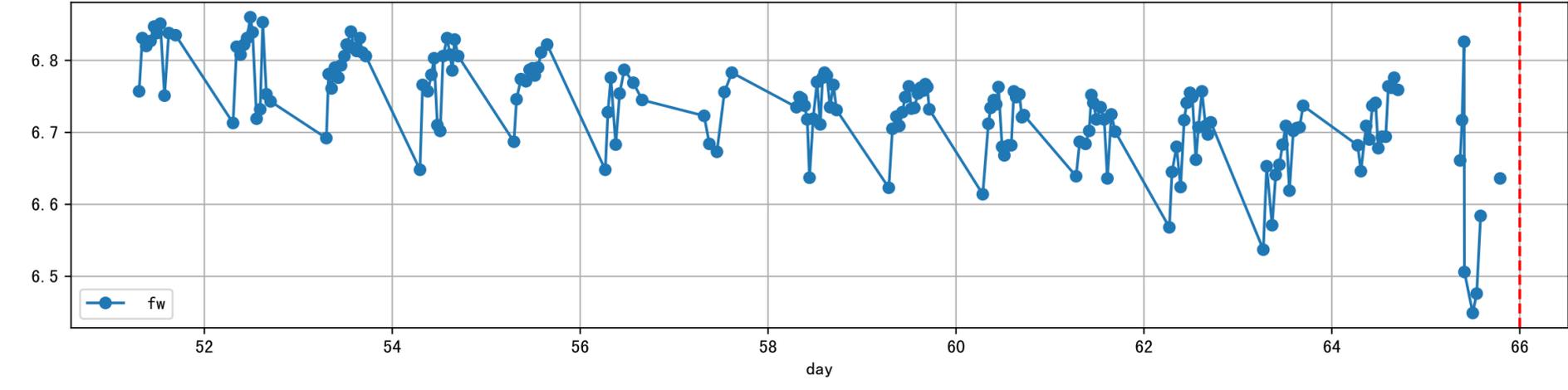
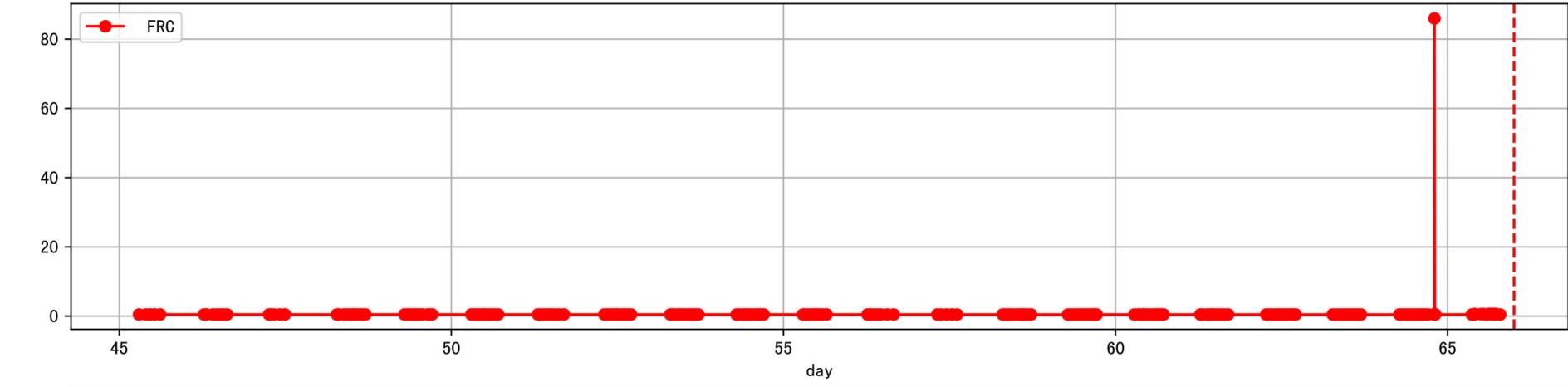
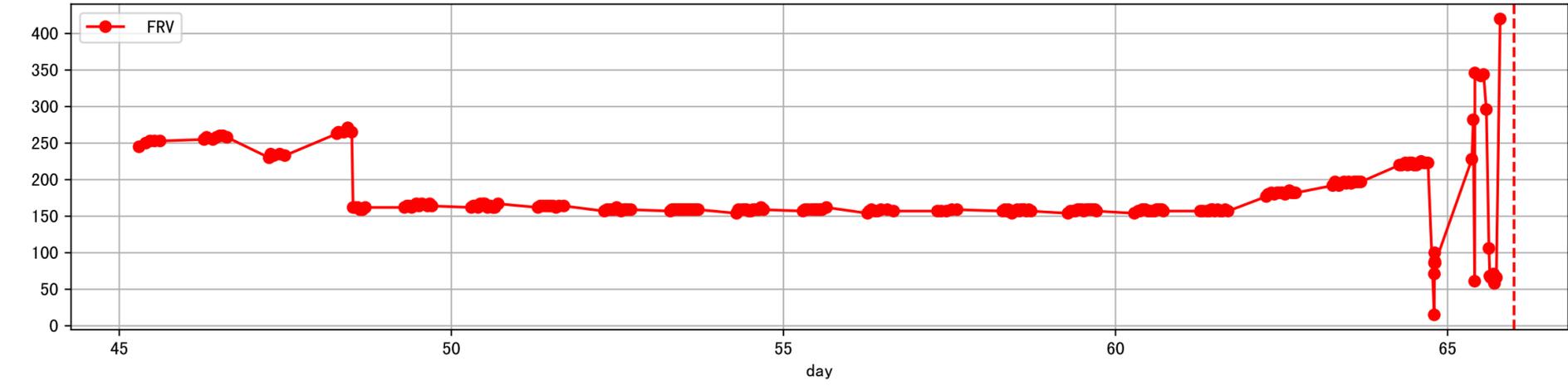
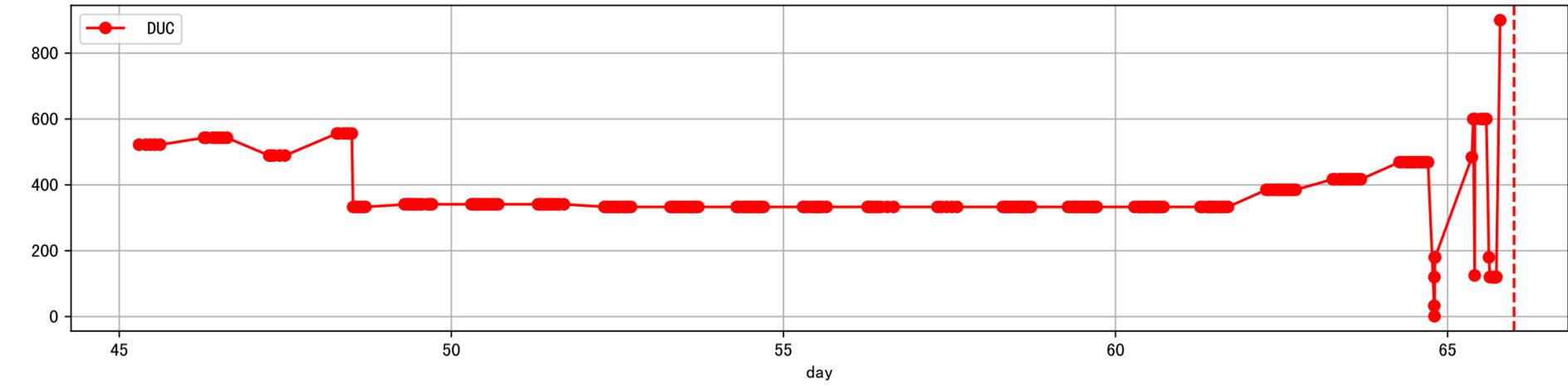
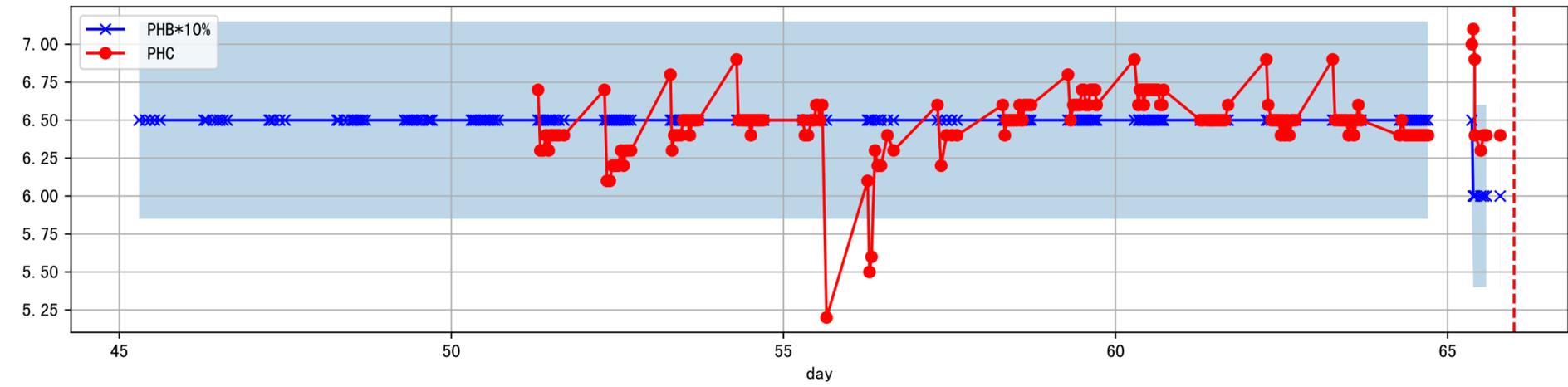
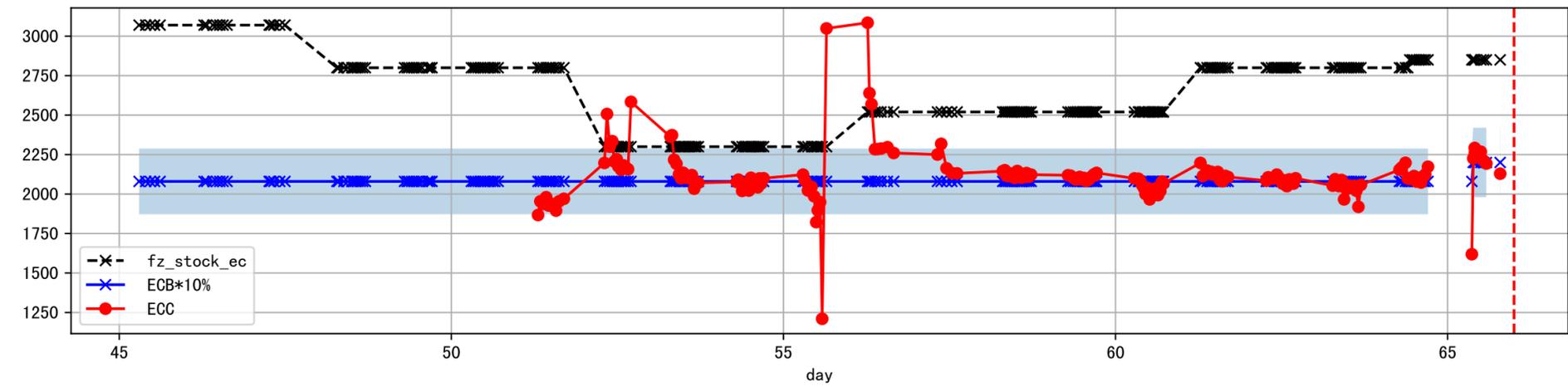
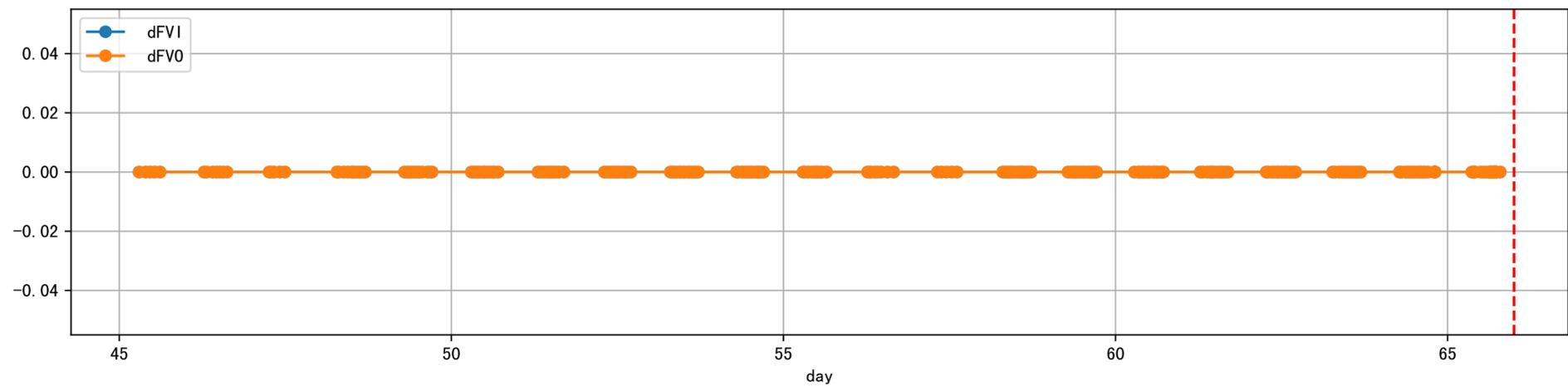
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



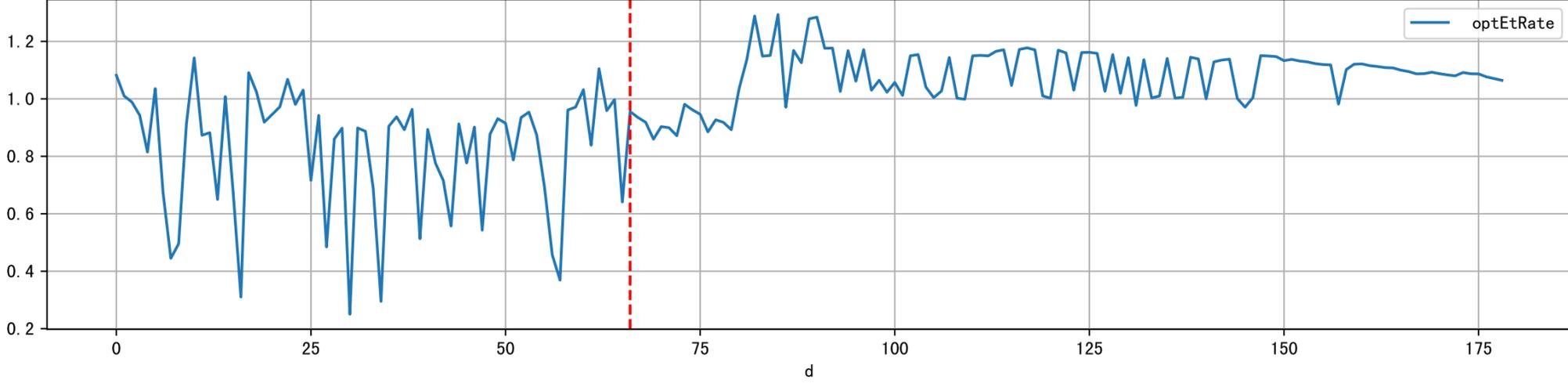
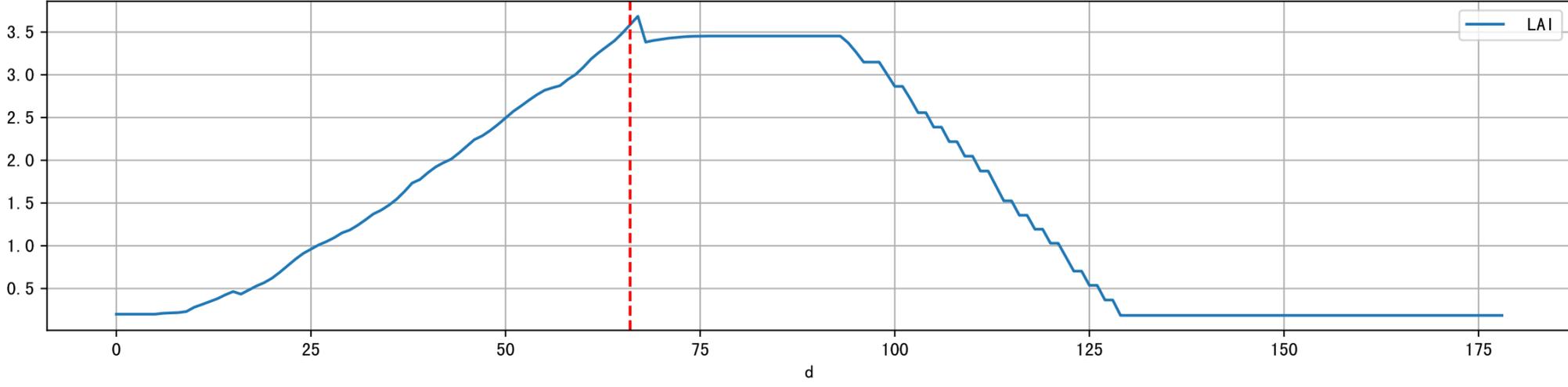
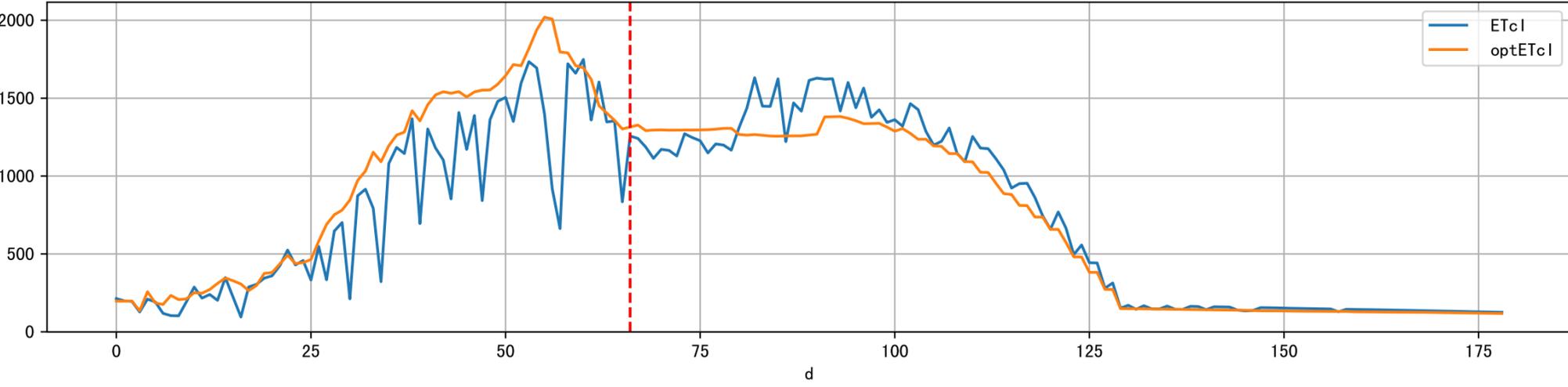
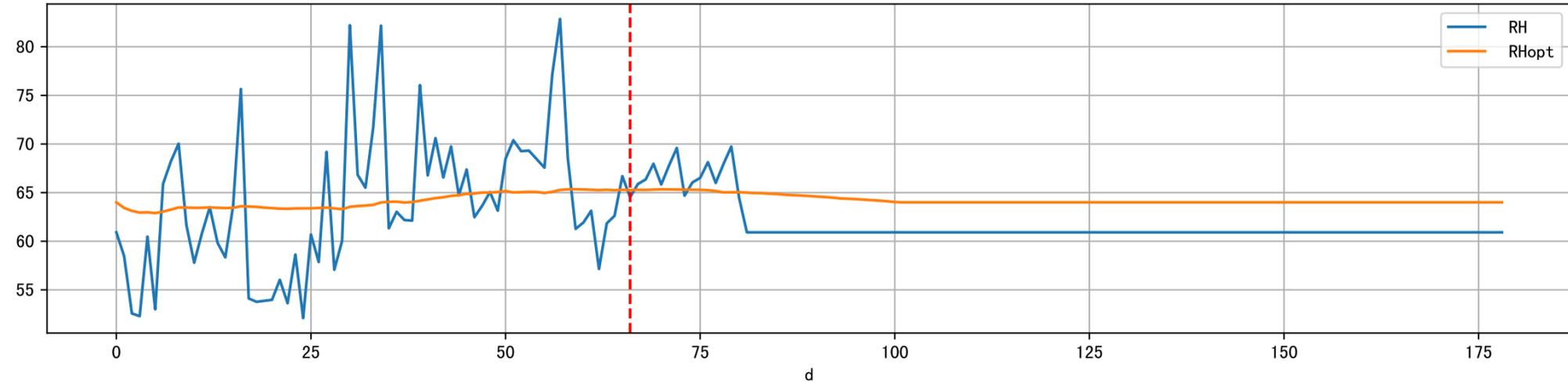
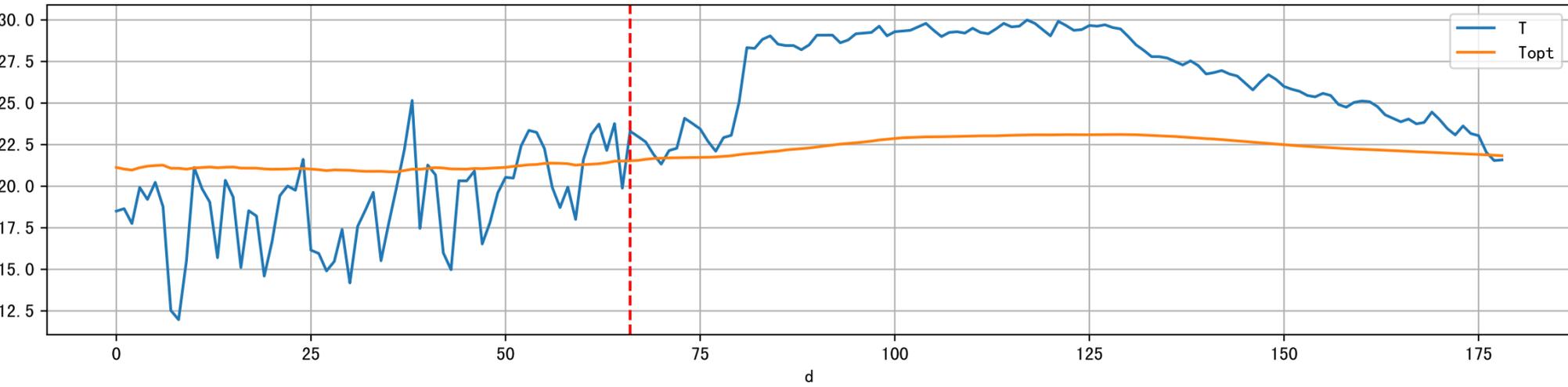
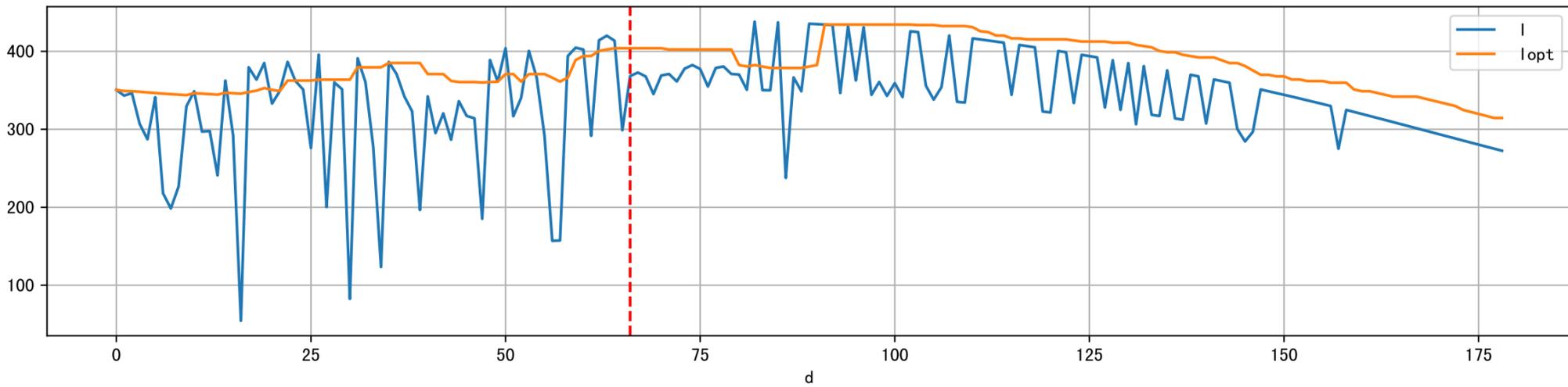
Plot ['ECopt']



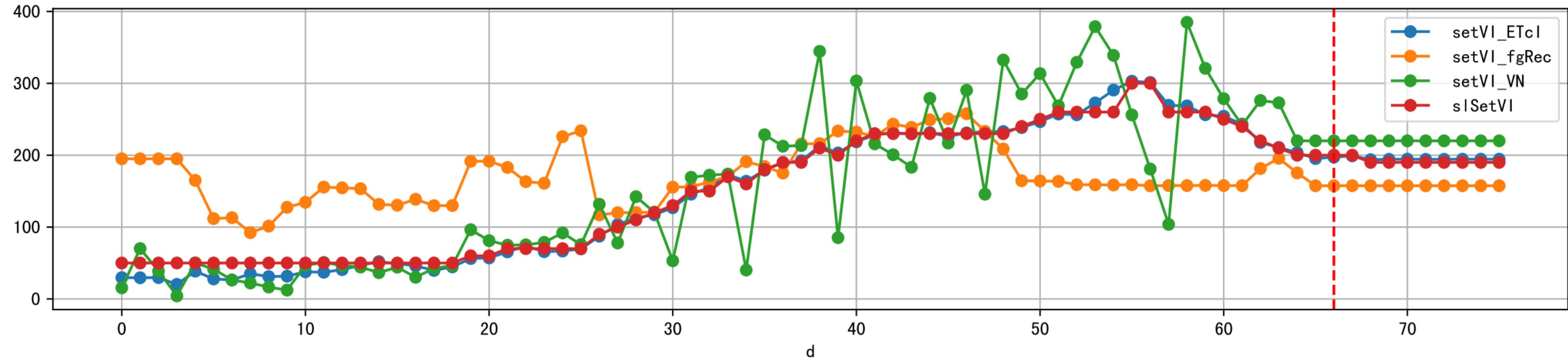
Plot Sensor and FgRec Data



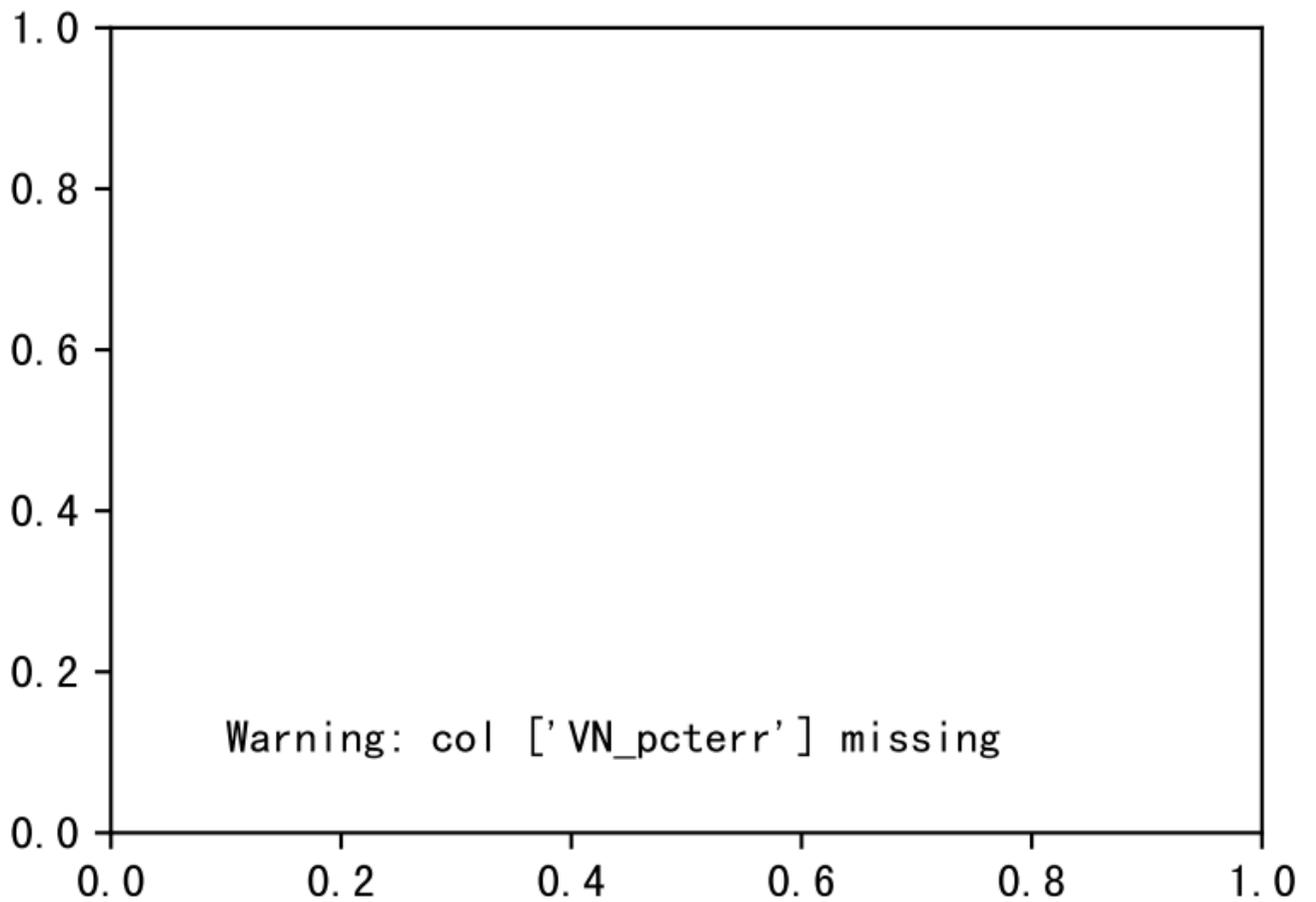
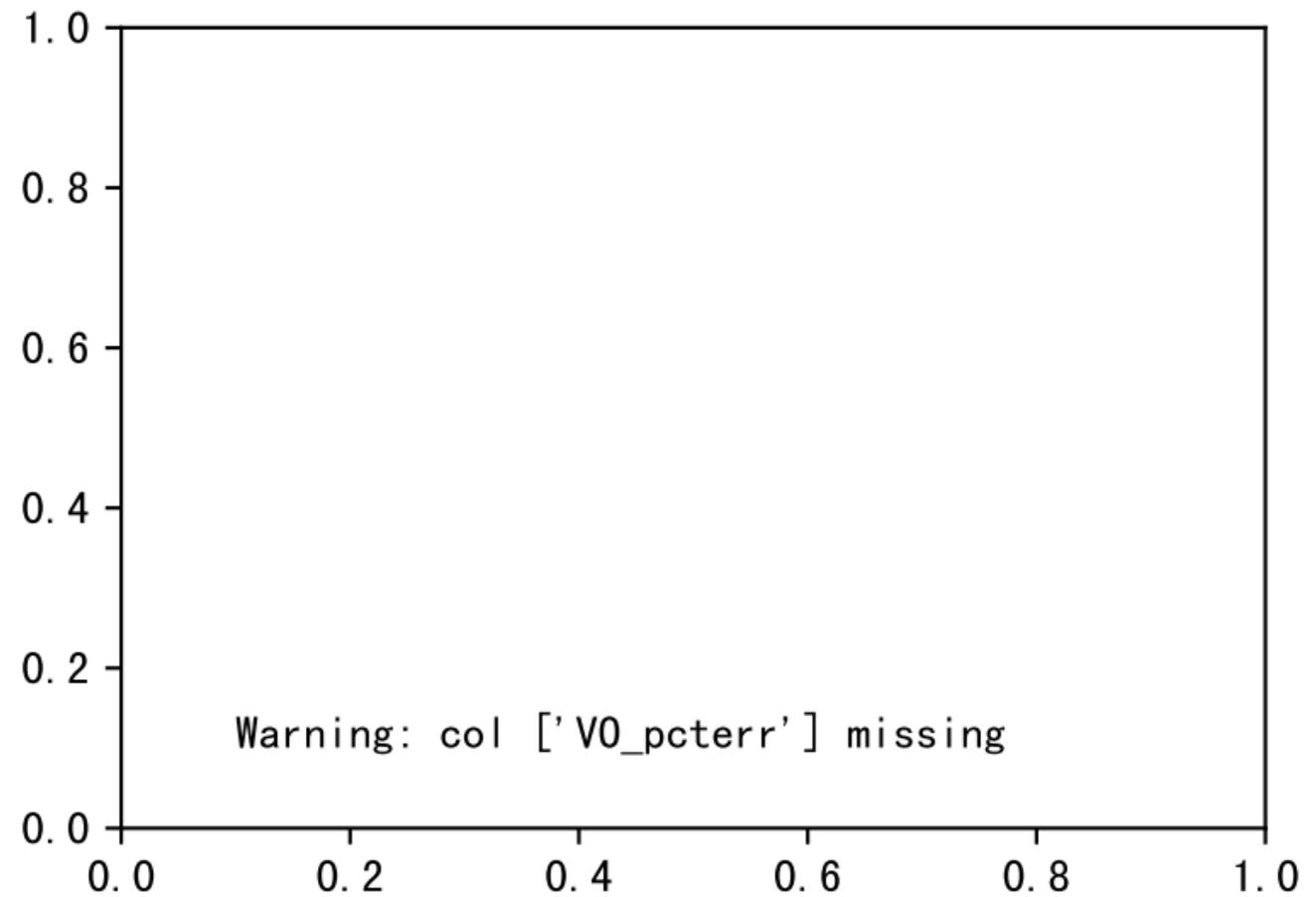
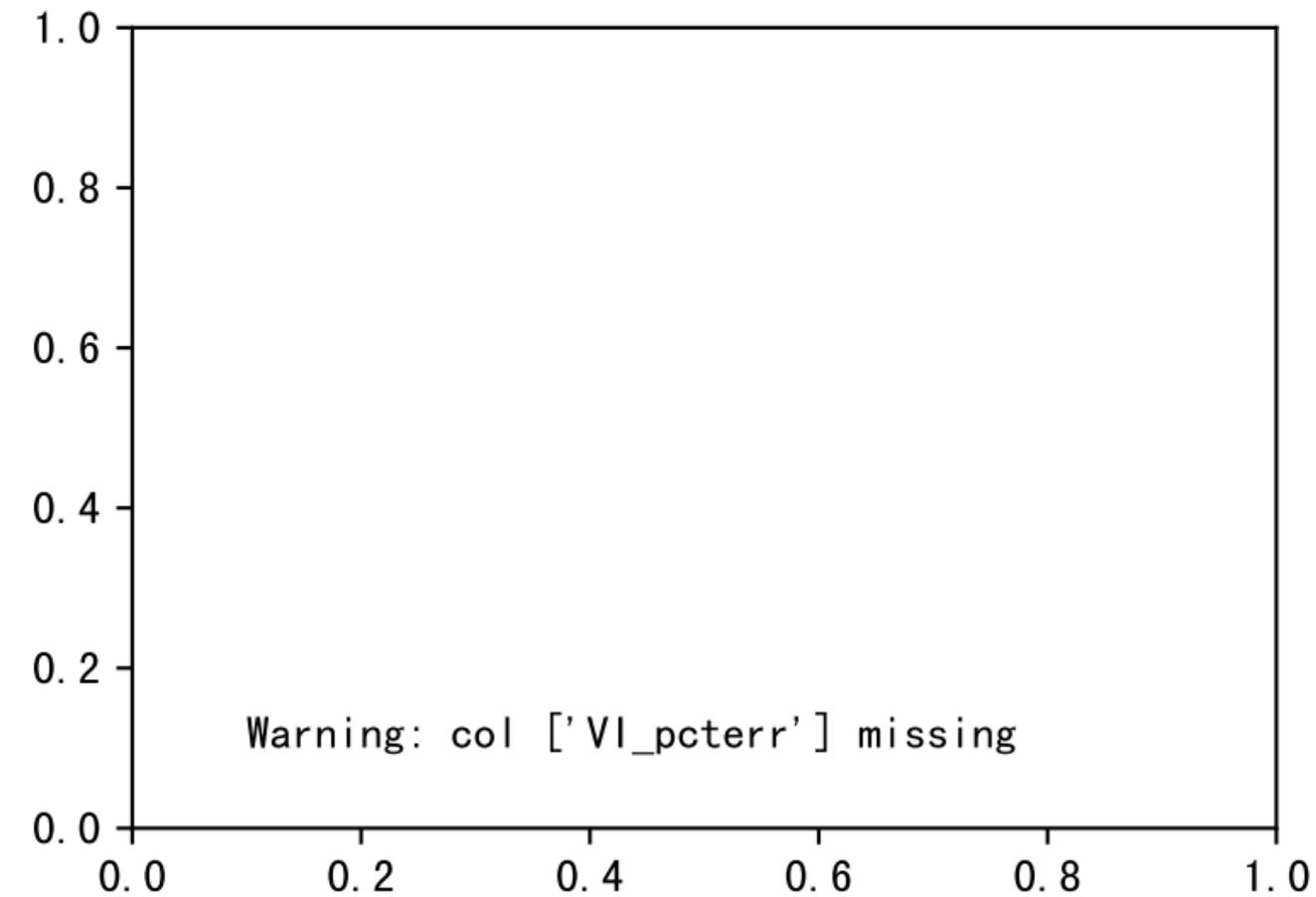
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



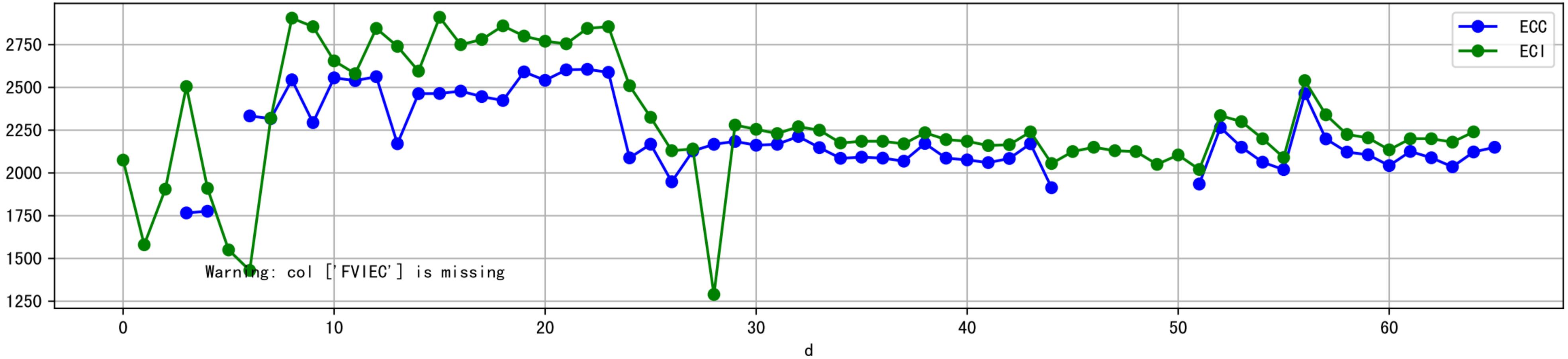
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



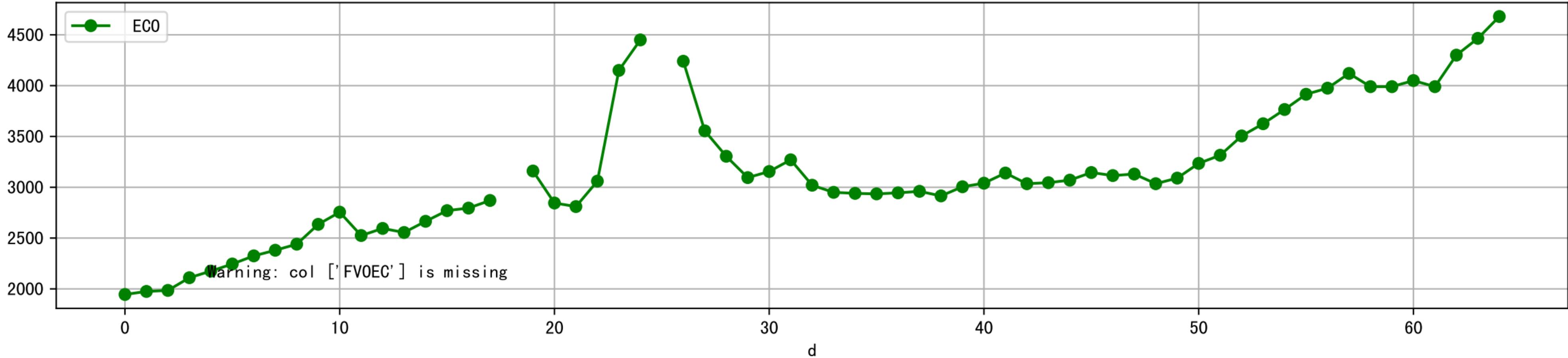
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



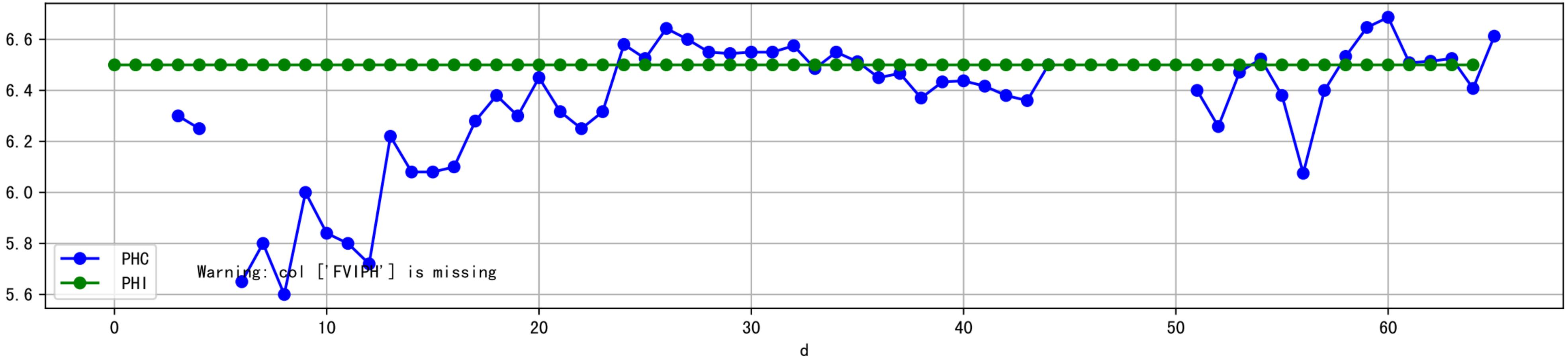
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



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

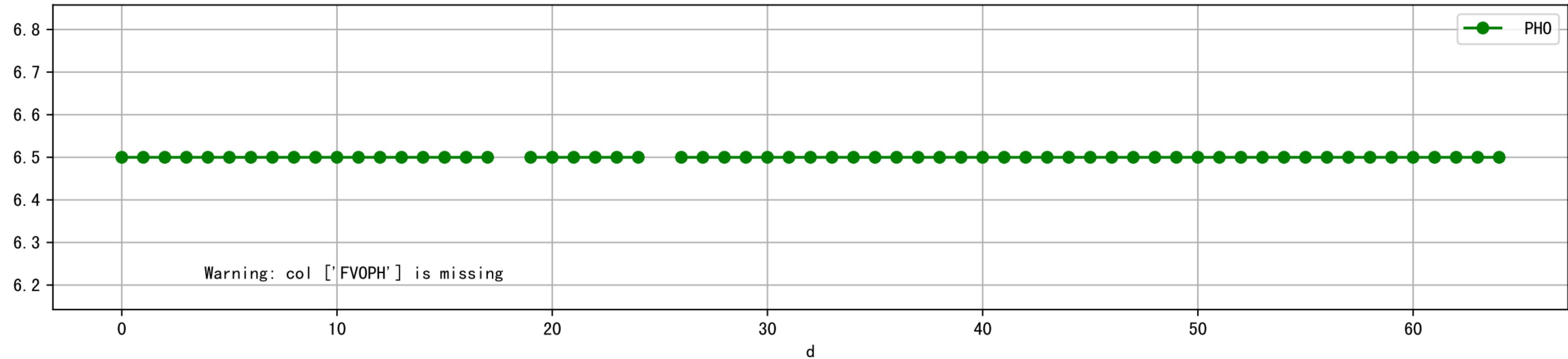


Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]

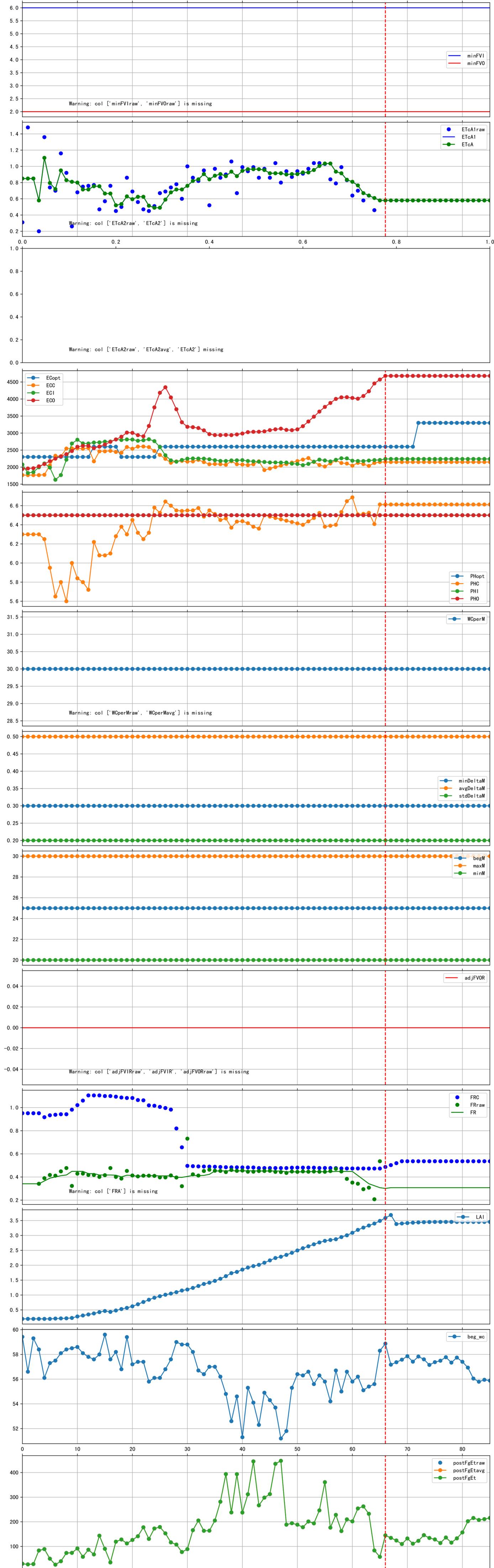


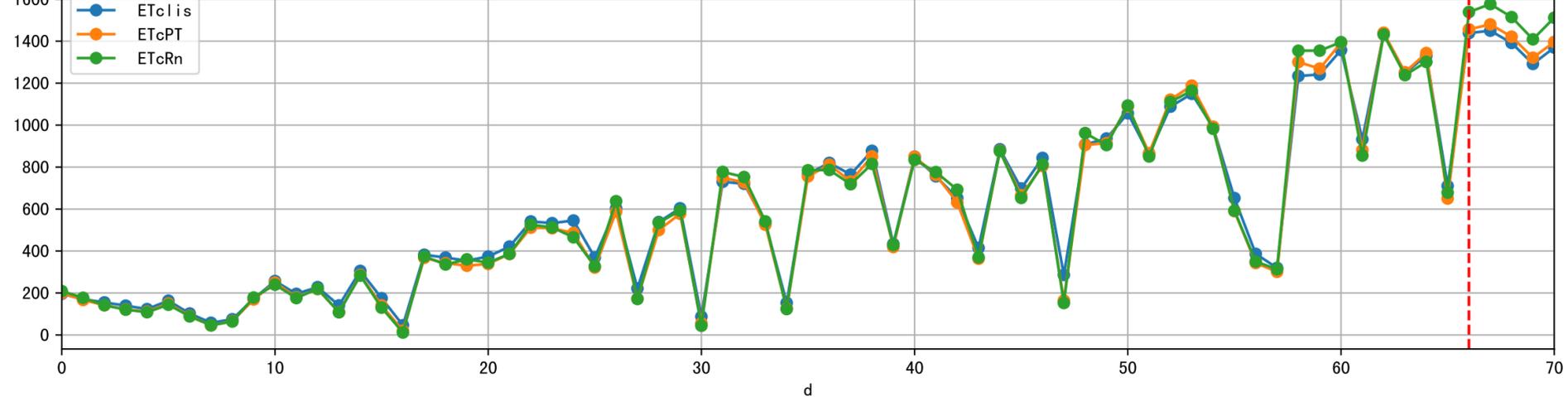
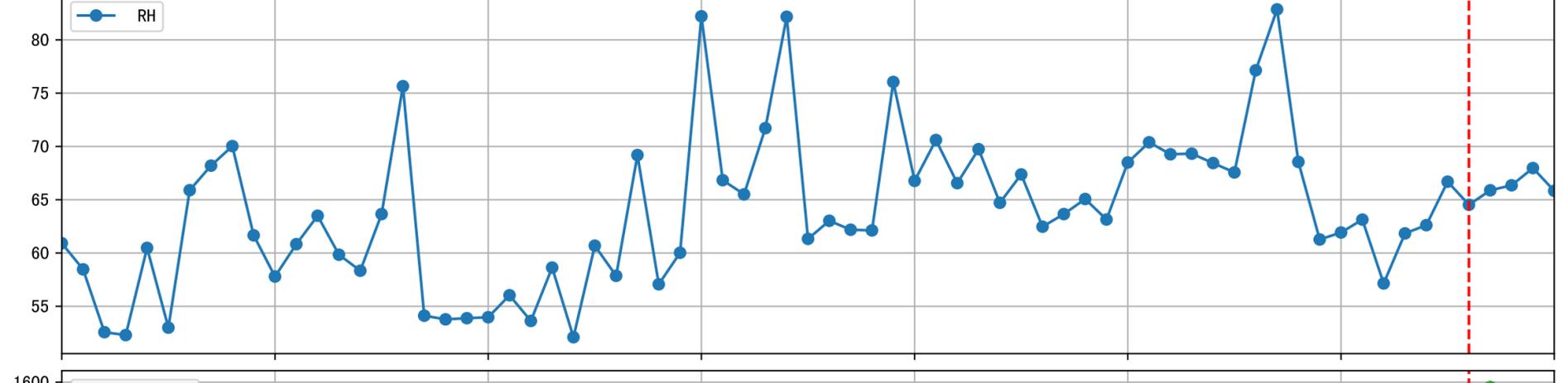
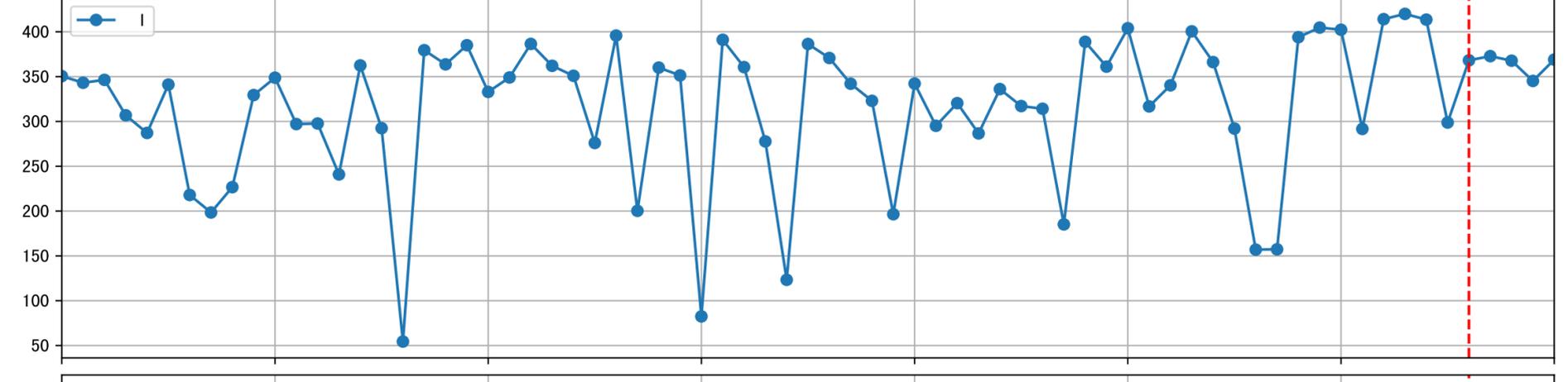
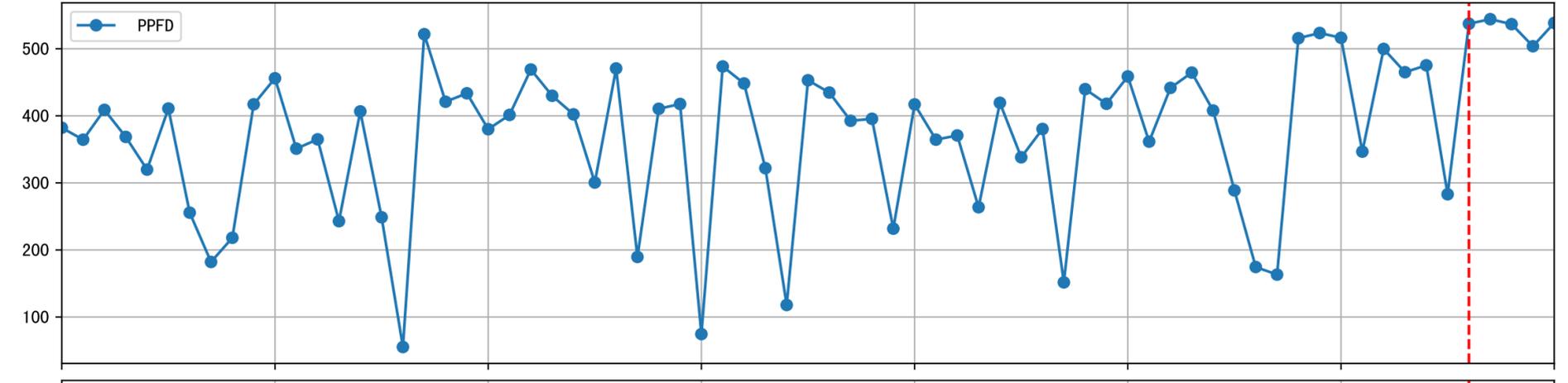
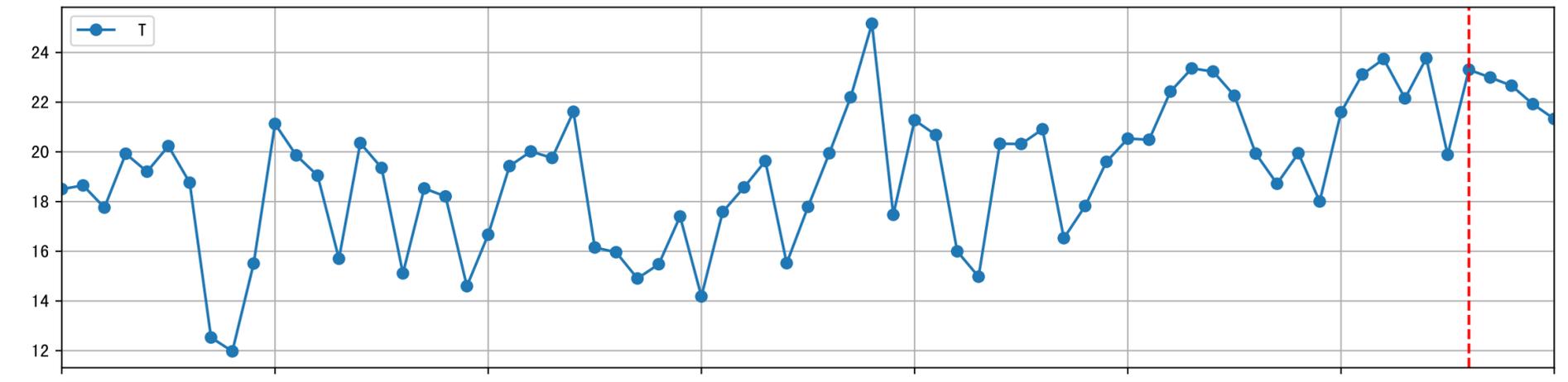
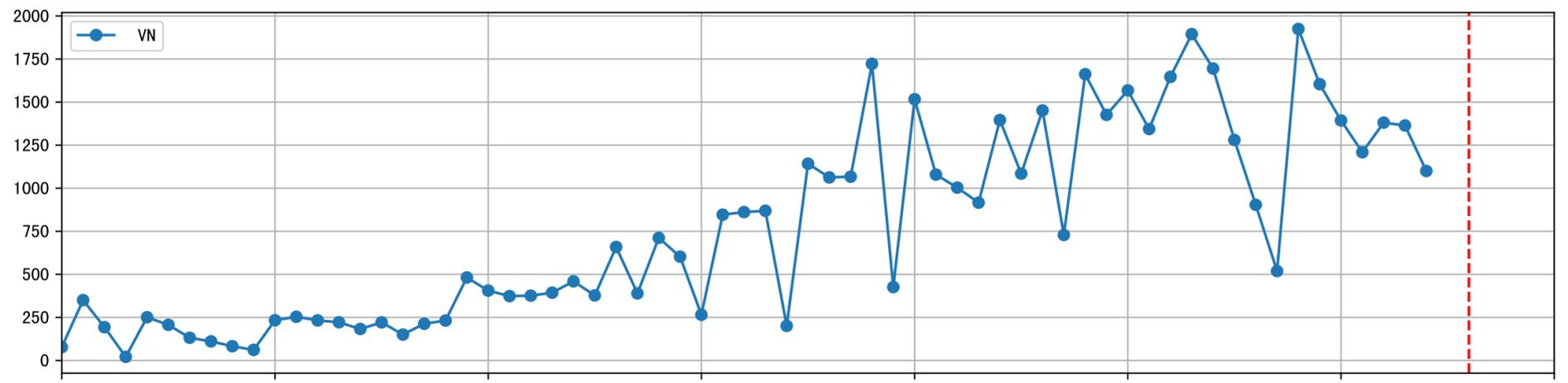
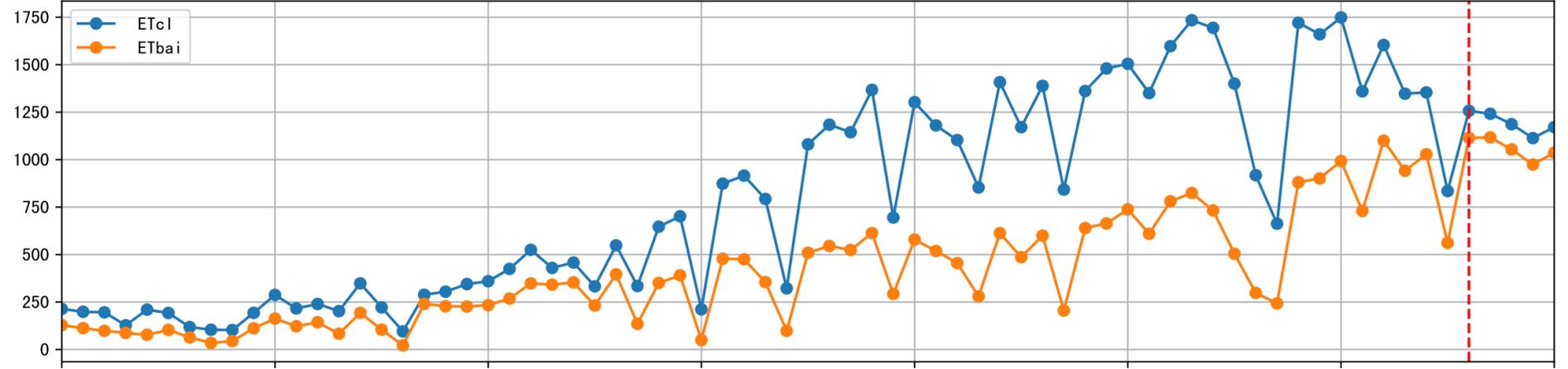
Warning: col ['FVIPH'] is missing

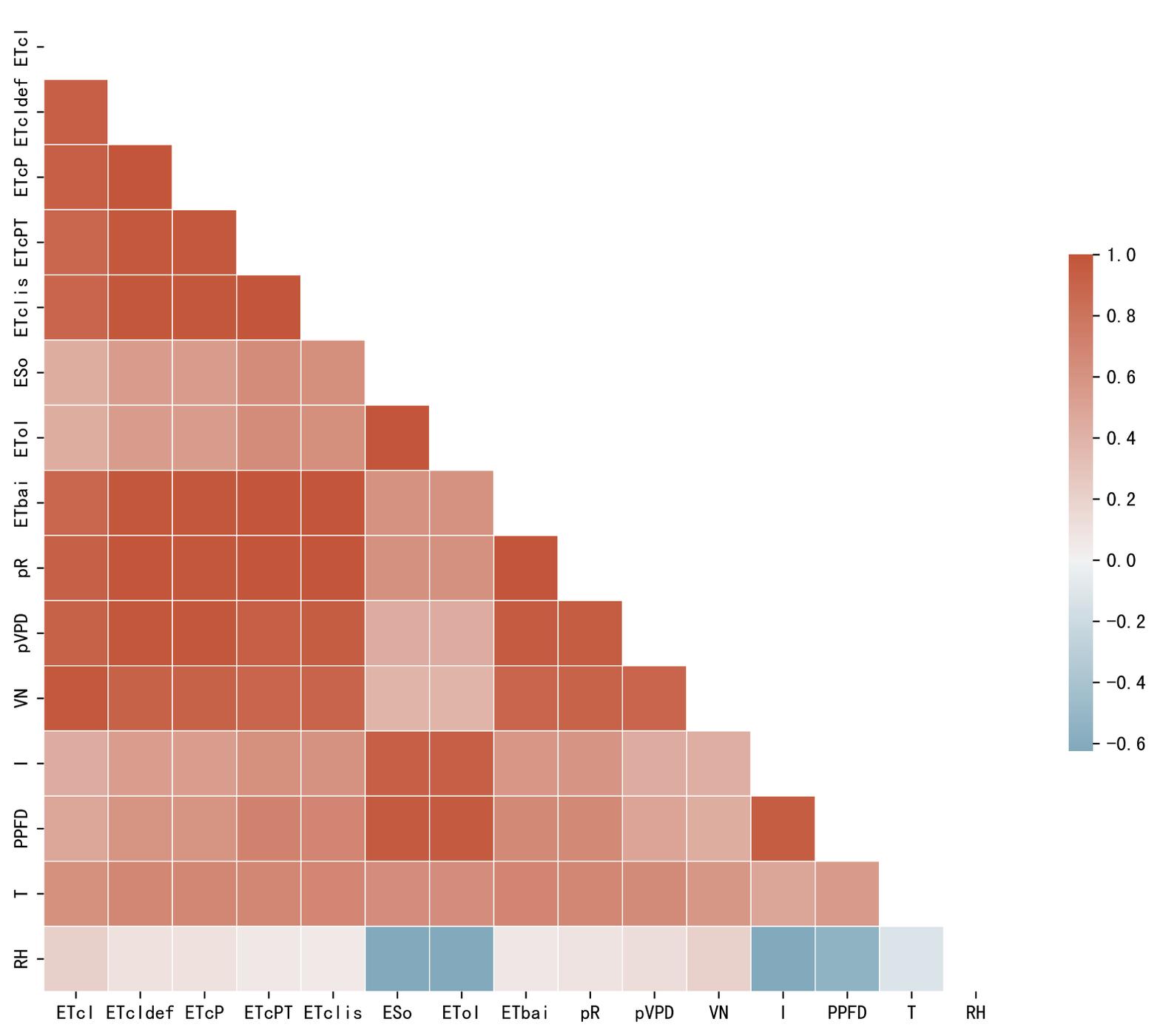
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

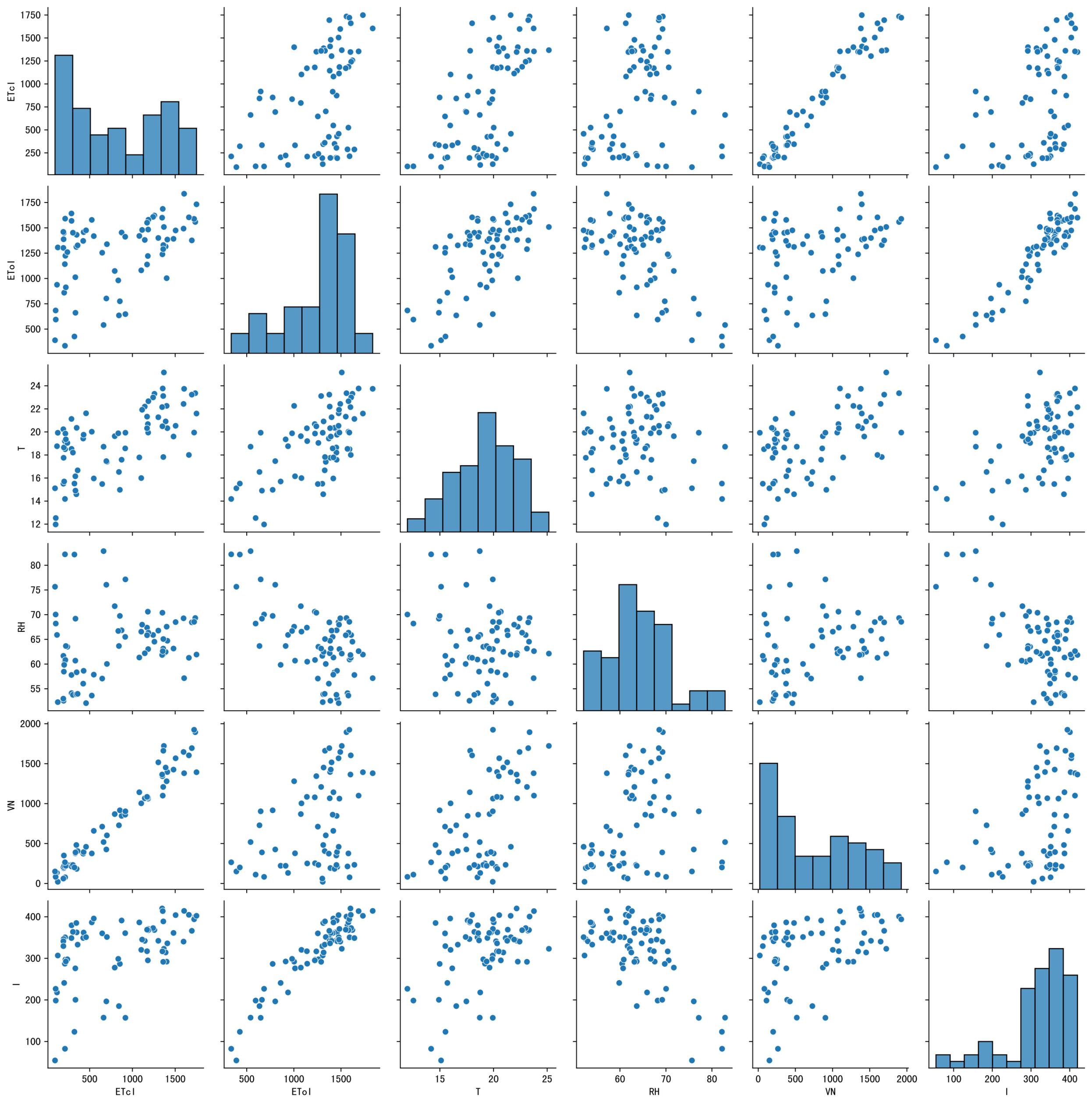


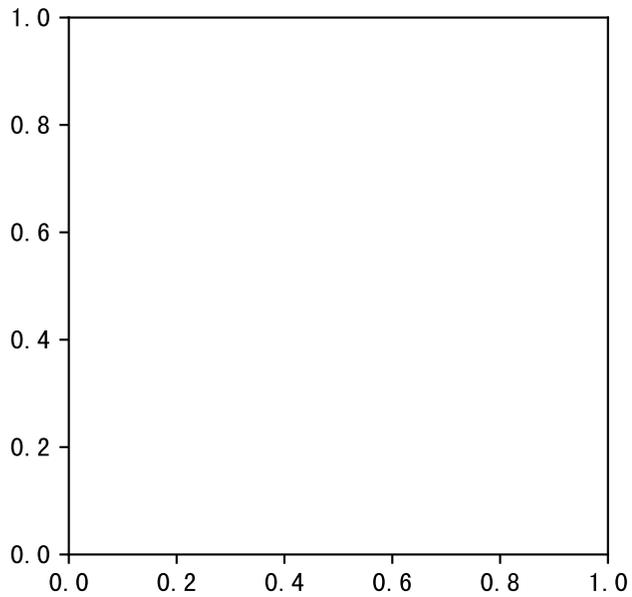
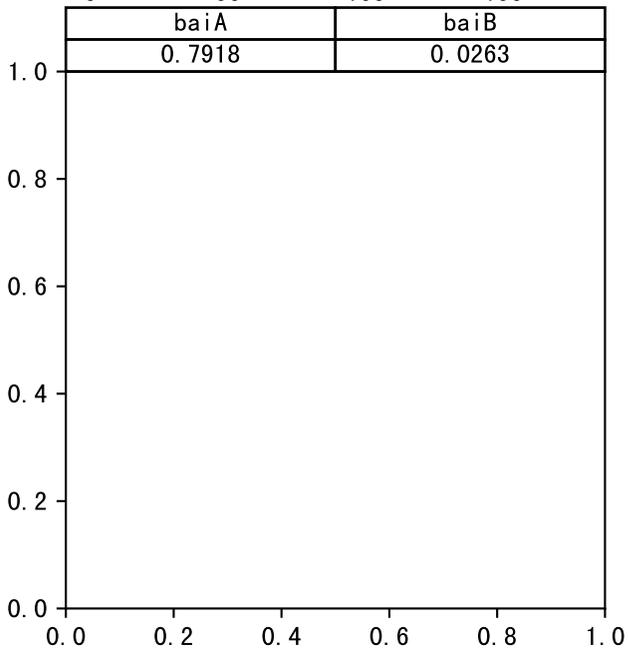
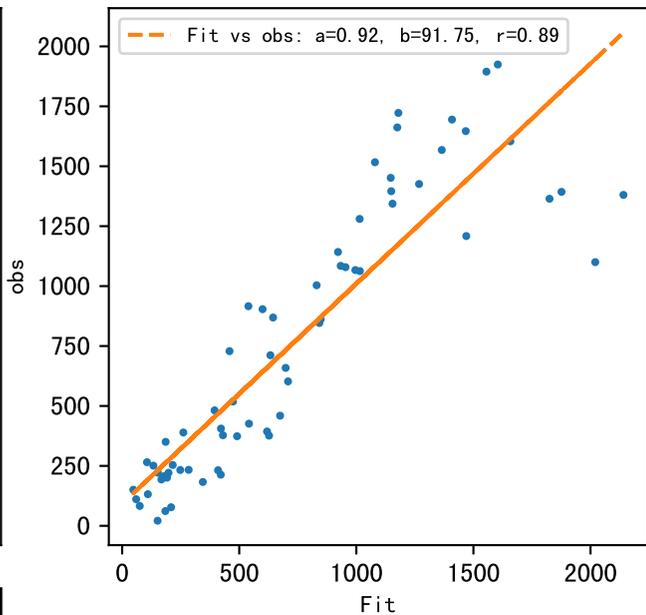
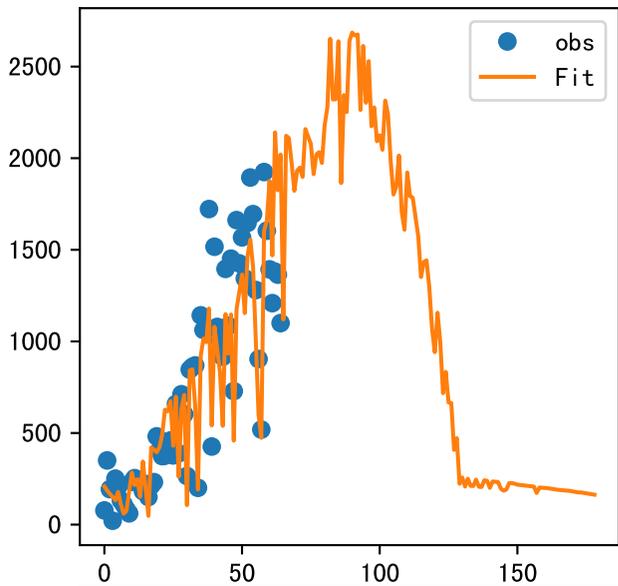
Trend plot for P3_0





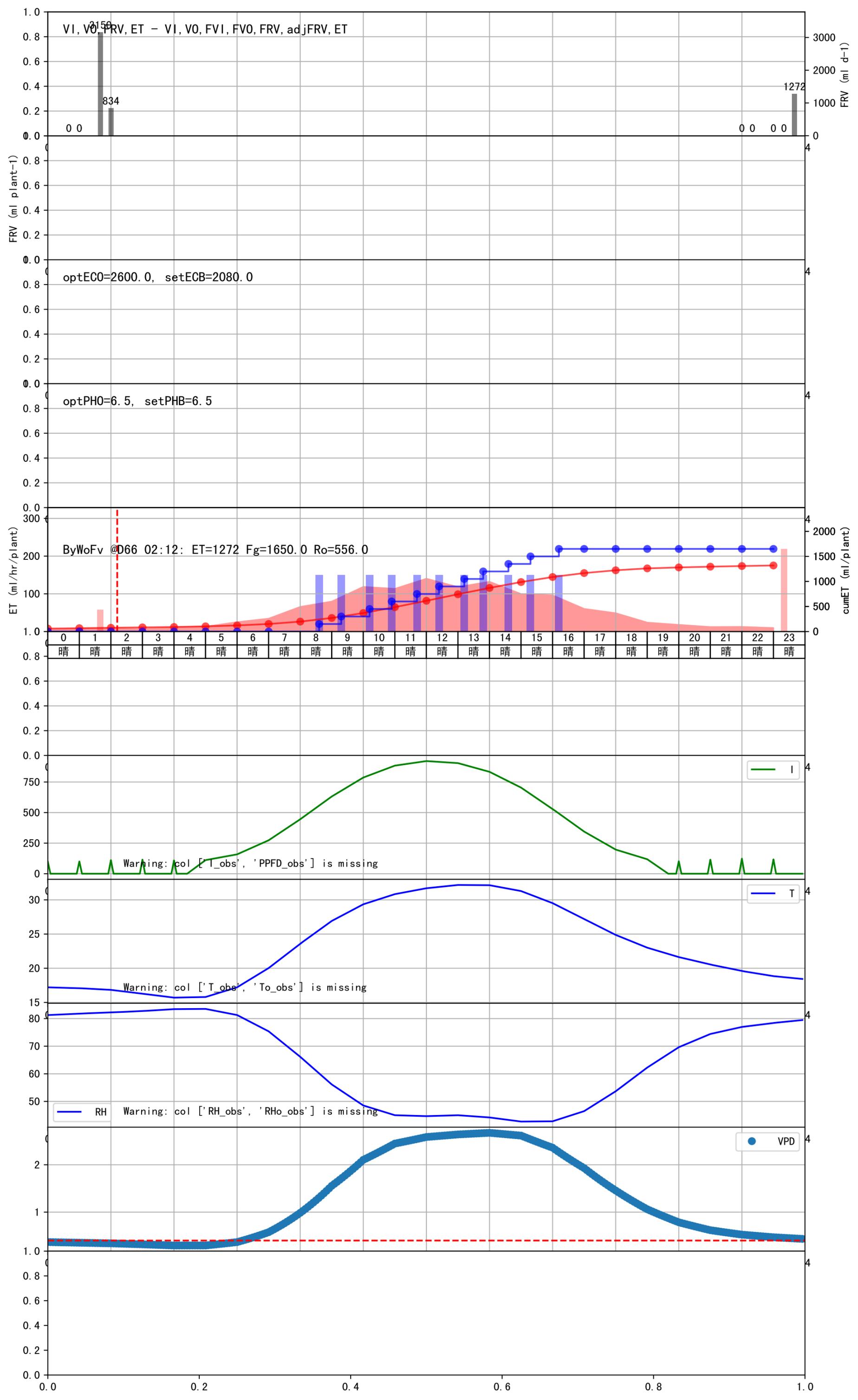






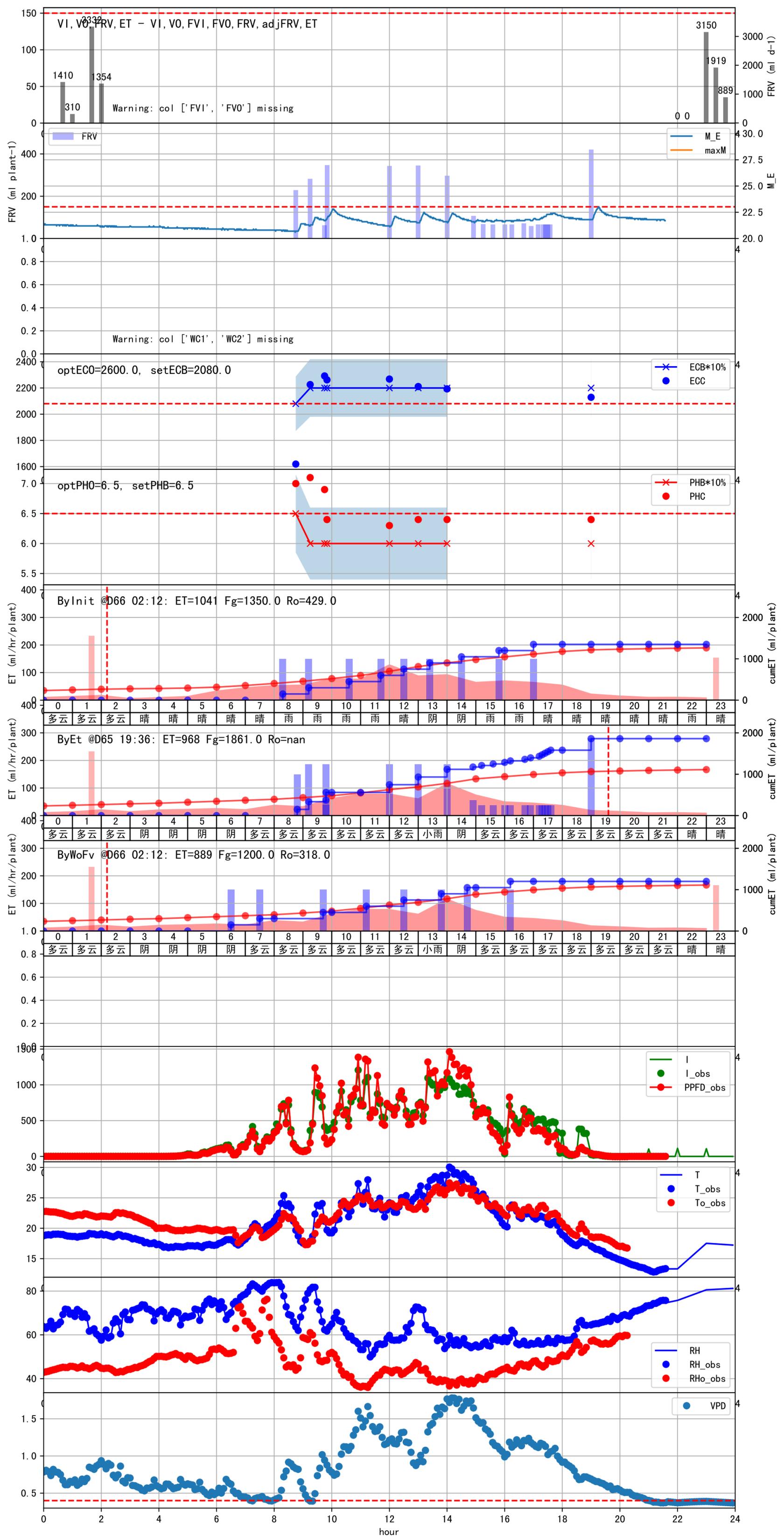
| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|--------------|-----------|-----------|----|-------------------------|
| 08:35 | 500 | 150.0 | 0.593 | 晴 | 预期@08:35 未知程序 (未用传感器) |
| 09:20 | 500 | 150.0 | 0.593 | 晴 | 预期@09:20 未知程序 (未用传感器) |
| 10:10 | 500 | 150.0 | 0.593 | 晴 | 预期@10:10 未知程序 (未用传感器) |
| 10:55 | 500 | 150.0 | 0.593 | 晴 | 预期@10:55 未知程序 (未用传感器) |
| 11:40 | 500 | 150.0 | 0.593 | 晴 | 预期@11:40 未知程序 (未用传感器) |
| 12:25 | 500 | 150.0 | 0.593 | 晴 | 预期@12:25 未知程序 (未用传感器) |
| 13:10 | 500 | 150.0 | 0.593 | 晴 | 预期@13:10 未知程序 (未用传感器) |
| 13:50 | 500 | 150.0 | 0.593 | 晴 | 预期@13:50 未知程序 (未用传感器) |
| 14:35 | 500 | 150.0 | 0.593 | 晴 | 预期@14:35 未知程序 (未用传感器) |
| 15:20 | 500 | 150.0 | 0.593 | 晴 | 预期@15:20 未知程序 (未用传感器) |
| 16:10 | 500 | 150.0 | 0.593 | 晴 | 预期@16:10 未知程序 (未用传感器) |
| 总计 | 5500.0 (11次) | 1650.0 | | | 建议进液EC: 2080.0, PH: 6.5 |

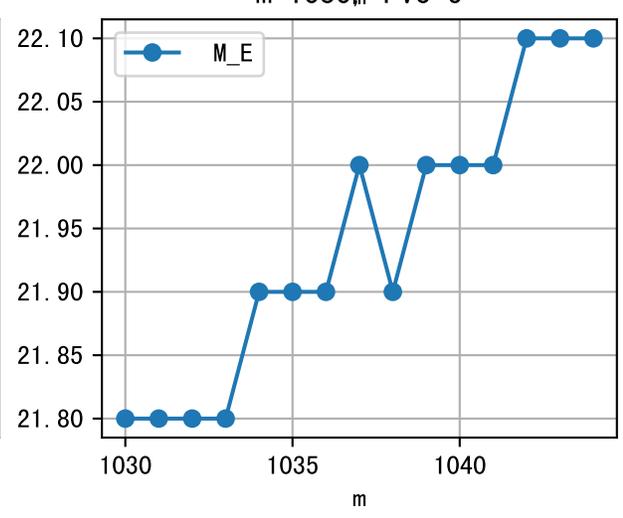
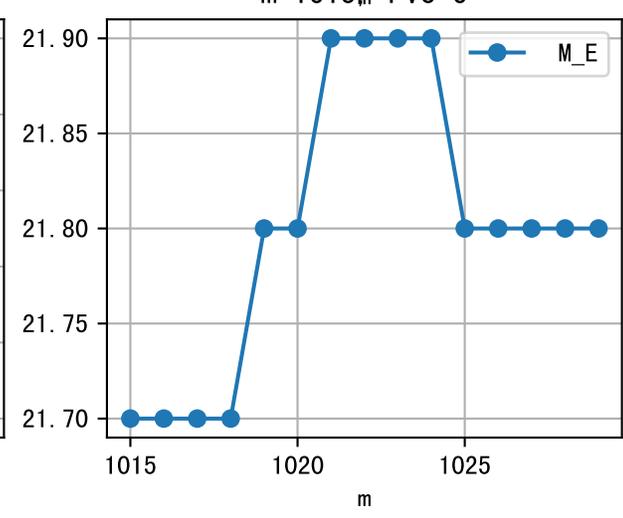
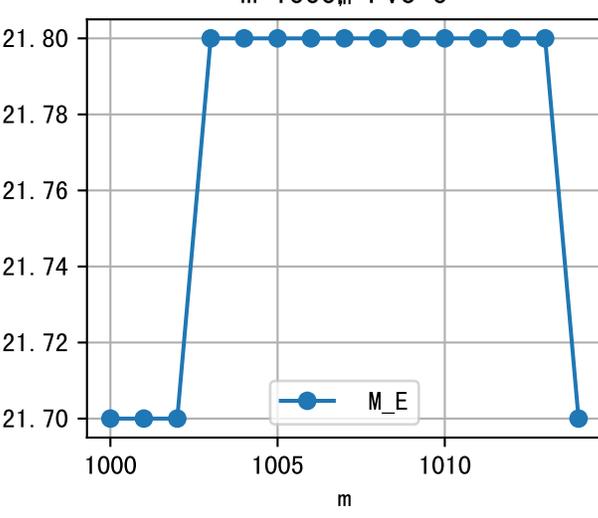
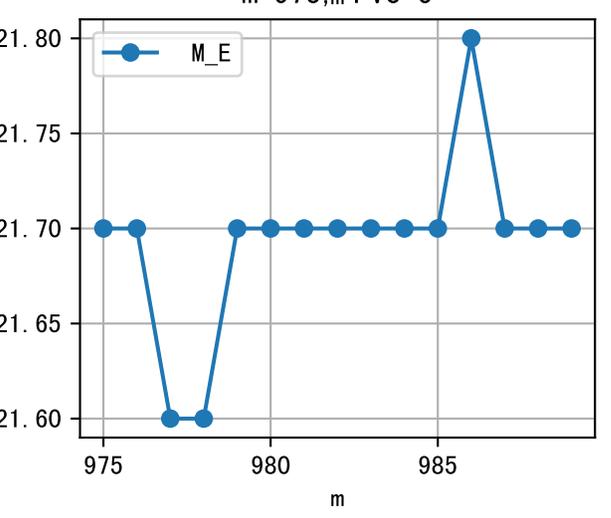
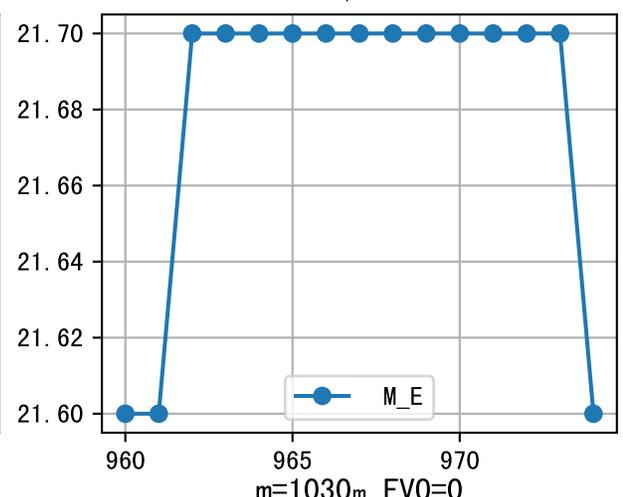
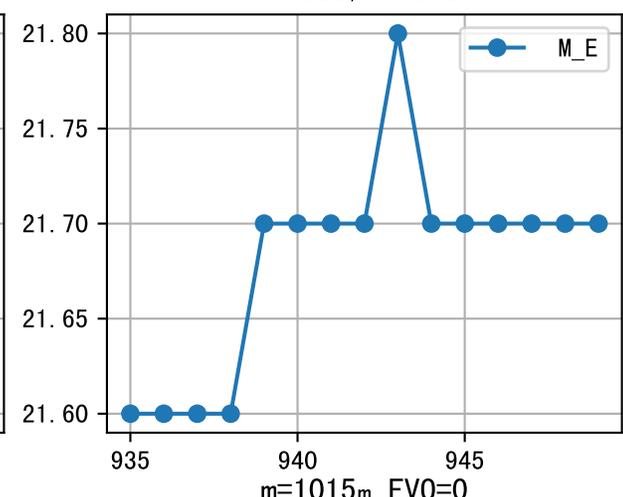
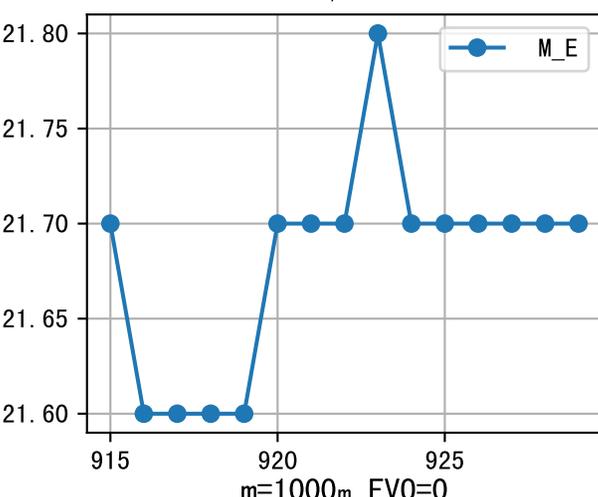
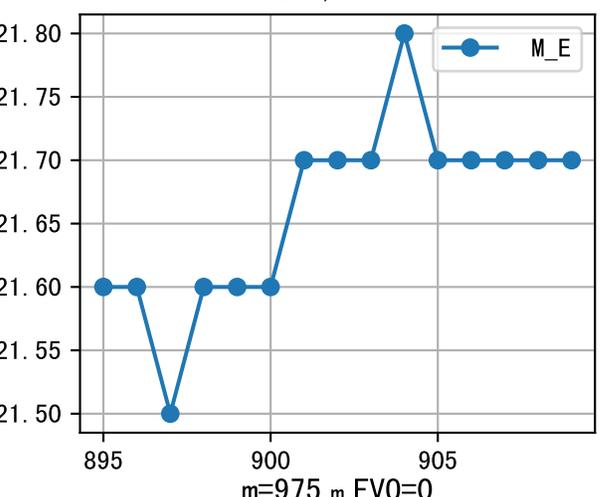
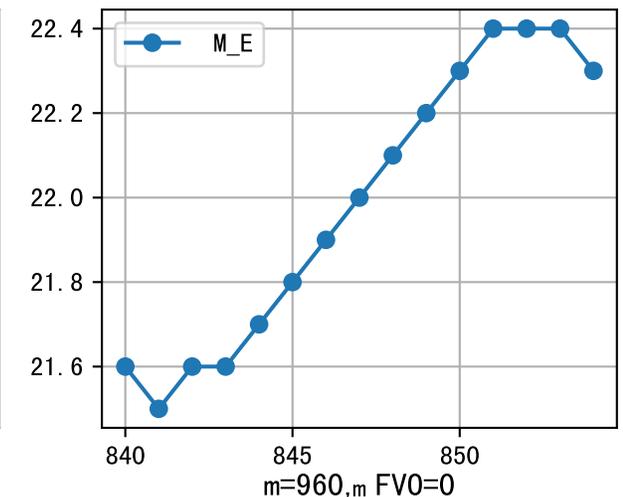
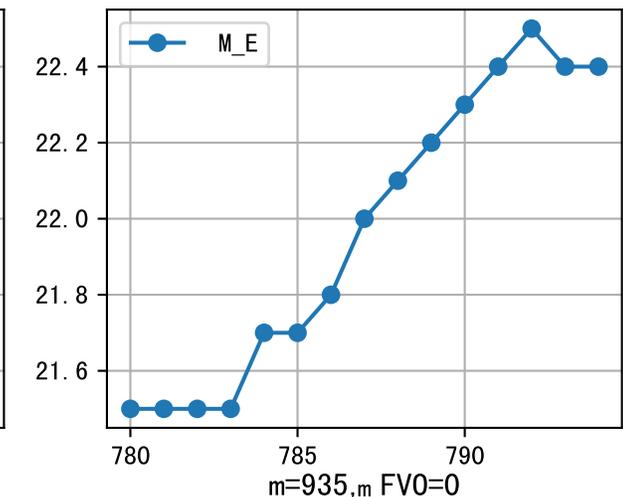
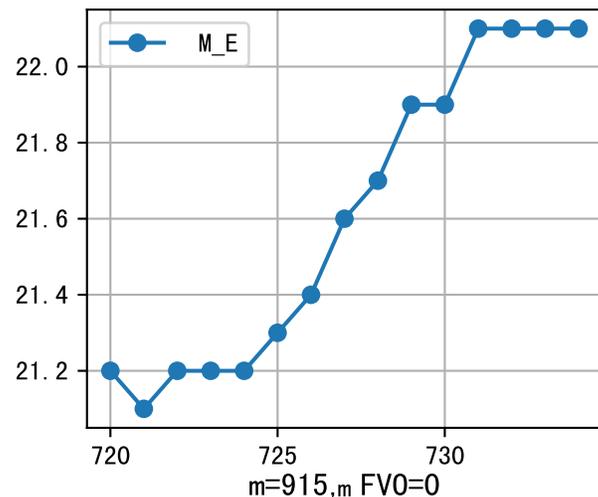
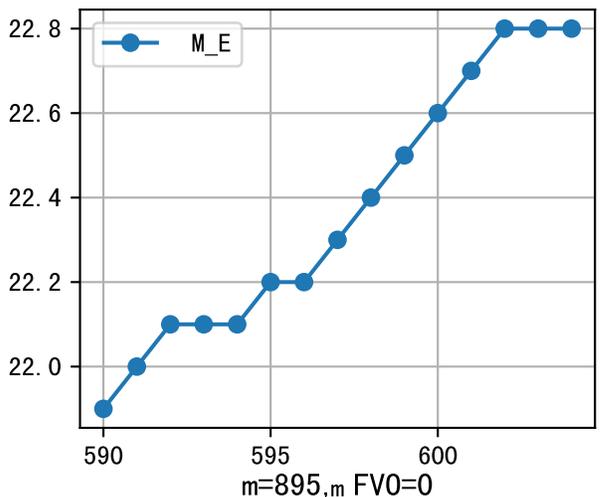
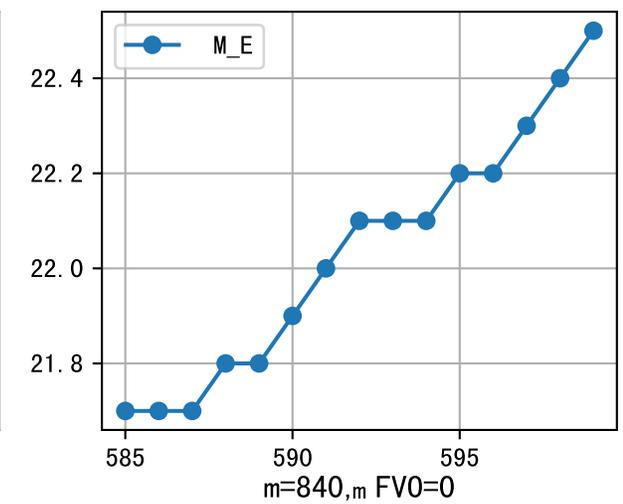
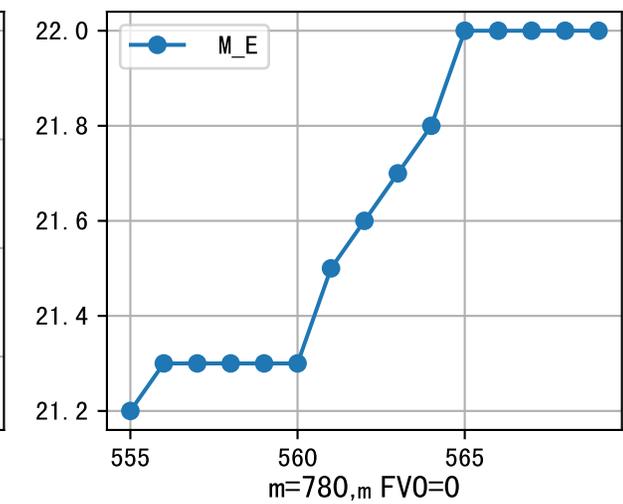
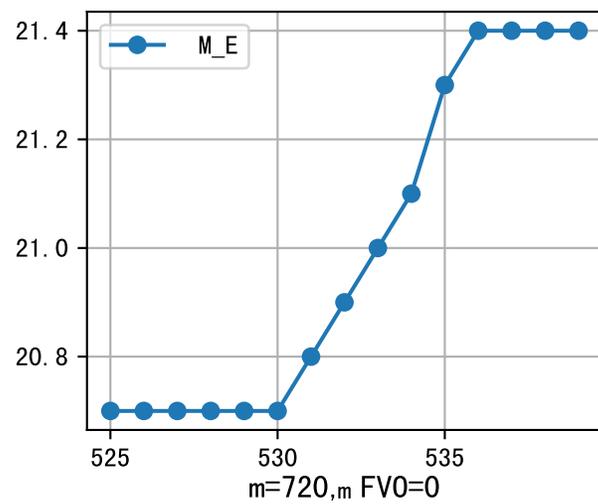
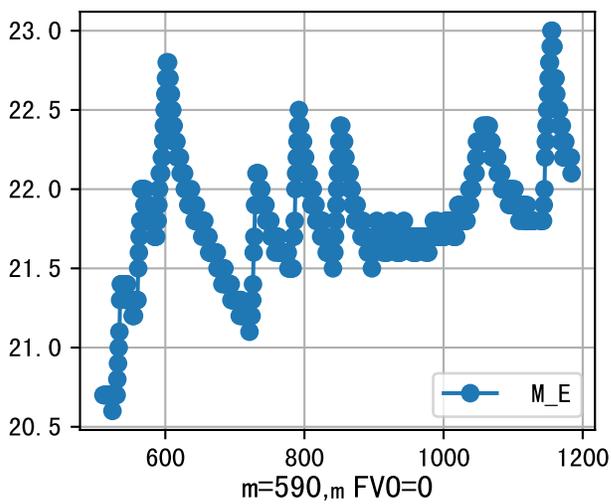
昨天进回液EC数据缺失。
进回液EC差 (2210.0 vs 4572.0) 过高
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策

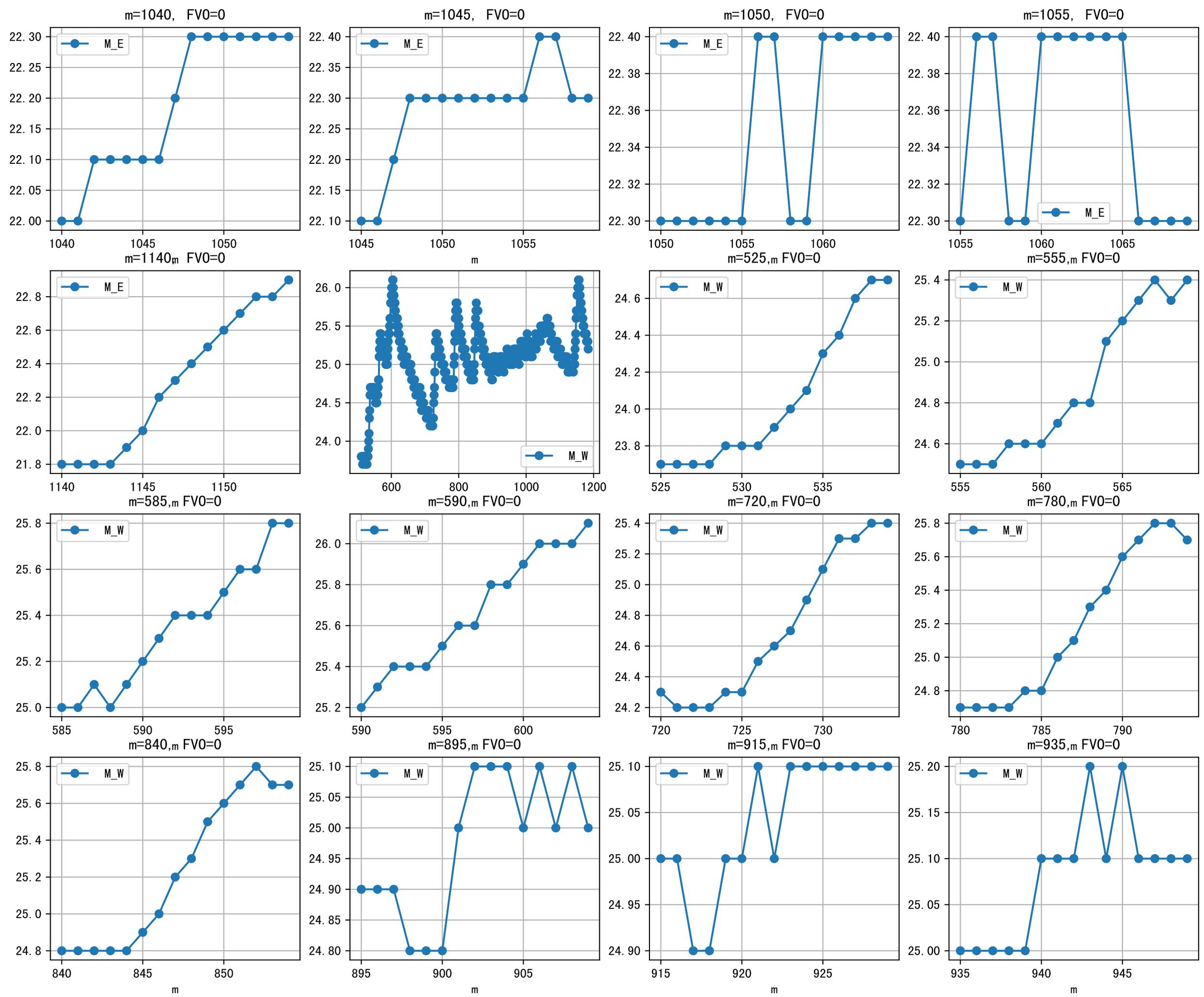


| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|-------------|-----------|-----------|----|-------------------------|
| 06:30 | 484 | 150.0 | 0.593 | 阴 | 假设@06:30 自动 (未用传感器) |
| 07:30 | 484 | 150.0 | 0.593 | 多云 | 假设@07:30 自动 (未用传感器) |
| 09:40 | 484 | 150.0 | 0.593 | 多云 | 假设@09:40 自动 (未用传感器) |
| 11:10 | 484 | 150.0 | 0.593 | 多云 | 假设@11:10 自动 (未用传感器) |
| 12:30 | 484 | 150.0 | 0.593 | 多云 | 假设@12:30 自动 (未用传感器) |
| 13:45 | 484 | 150.0 | 0.593 | 小雨 | 假设@13:45 自动 (未用传感器) |
| 14:40 | 484 | 150.0 | 0.593 | 阴 | 假设@14:40 自动 (未用传感器) |
| 16:10 | 484 | 150.0 | 0.593 | 多云 | 假设@16:10 自动 (未用传感器) |
| 总计 | 3872.0 (8次) | 1200.0 | | | 建议进液EC: 2080.0, PH: 6.5 |

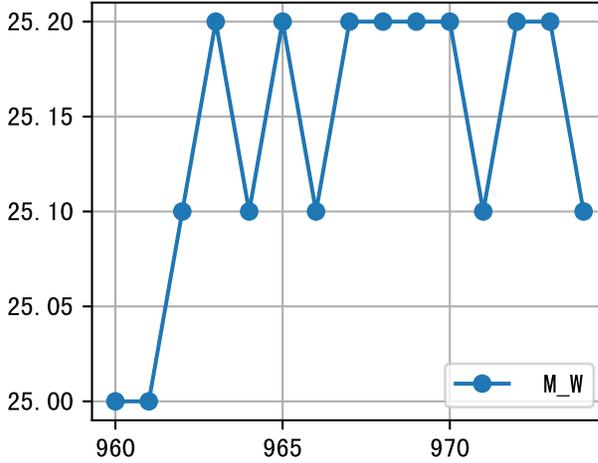
施肥机灌溉量与预期值不符 (420.0 : 288.0), 可能水表需要校准
上次灌溉时长未按模型建议(900 vs 469.0)
默认实际灌溉288.0 ml.
进回液EC差(2207.0 vs 4458.0)过高



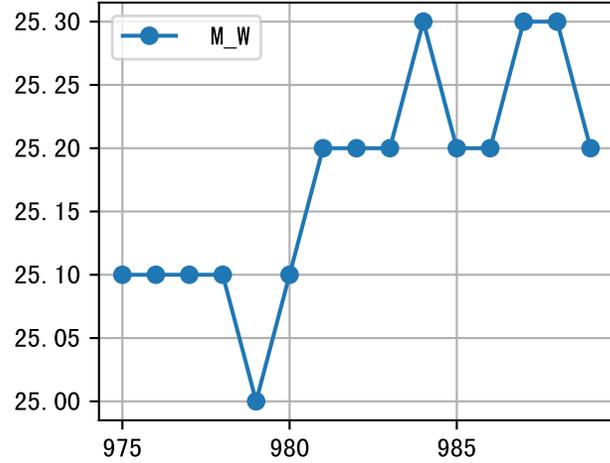




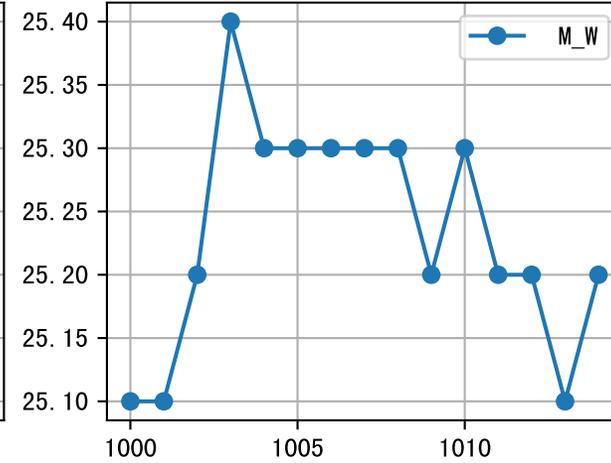
m=960, FV0=0



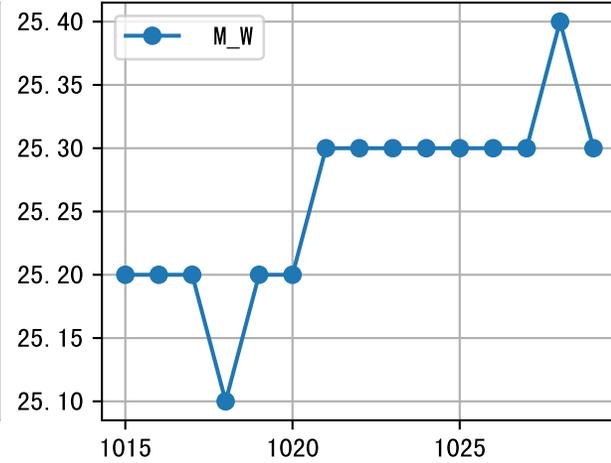
m=975, FV0=0



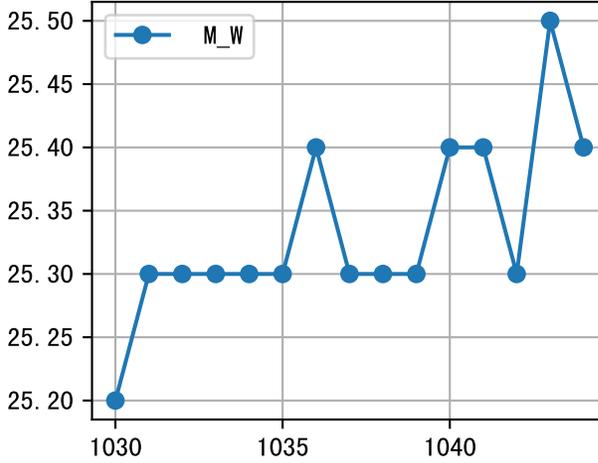
m=1000, FV0=0



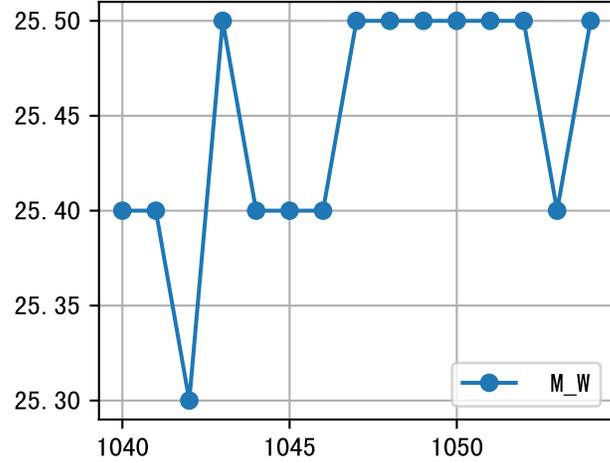
m=1015, FV0=0



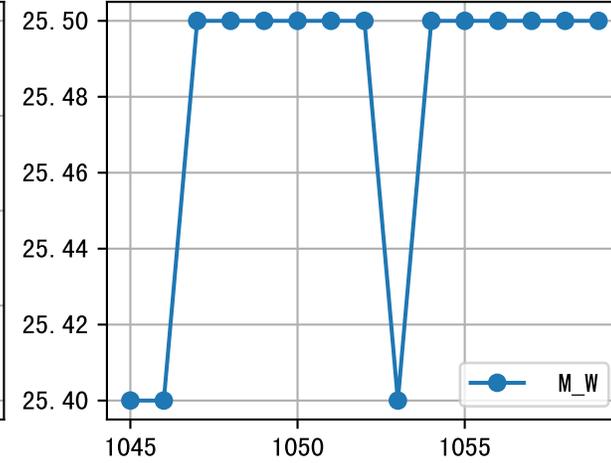
m=1030, FV0=0



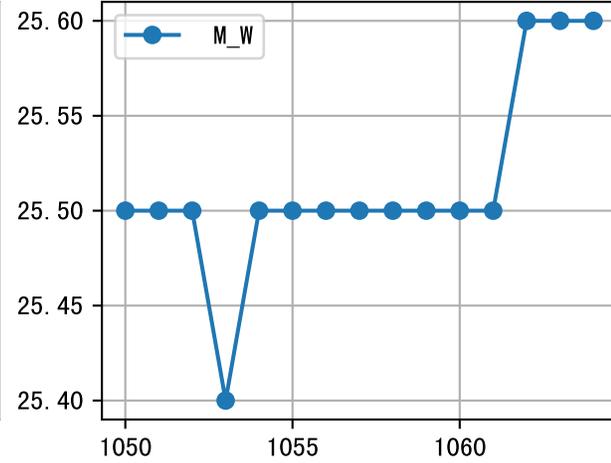
m=1040, FV0=0



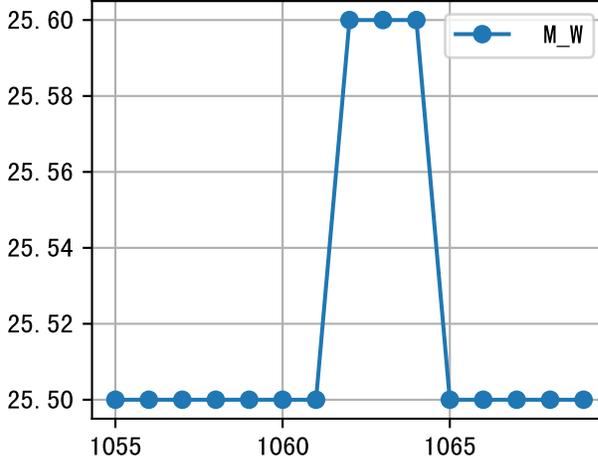
m=1045, FV0=0



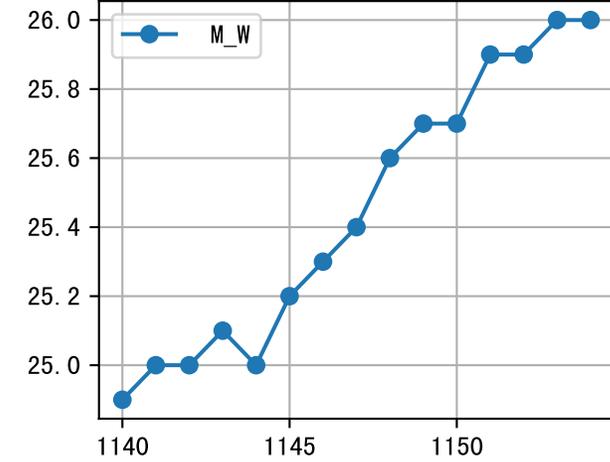
m=1050, FV0=0

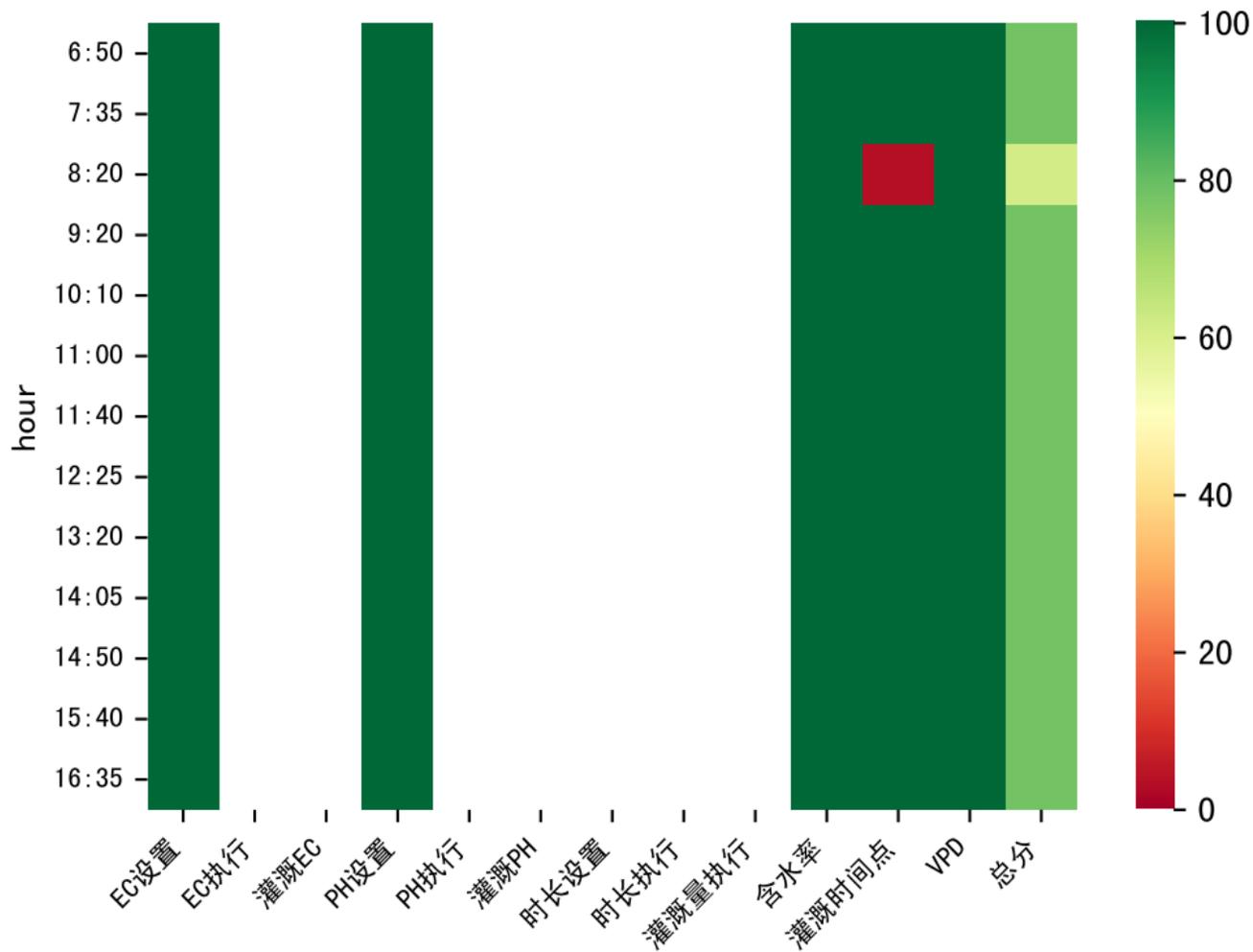


m=1055, FV0=0



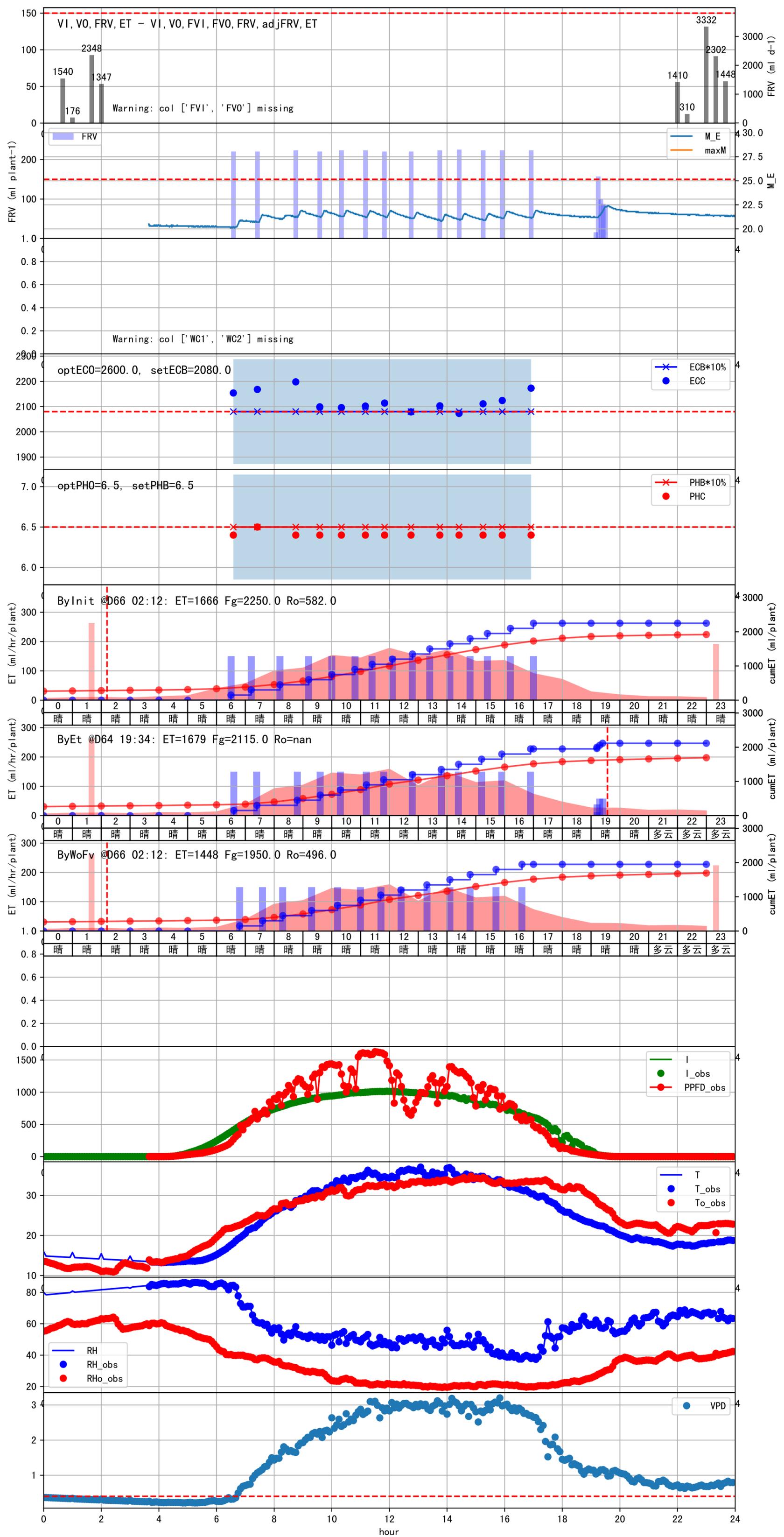
m=1140, FV0=0

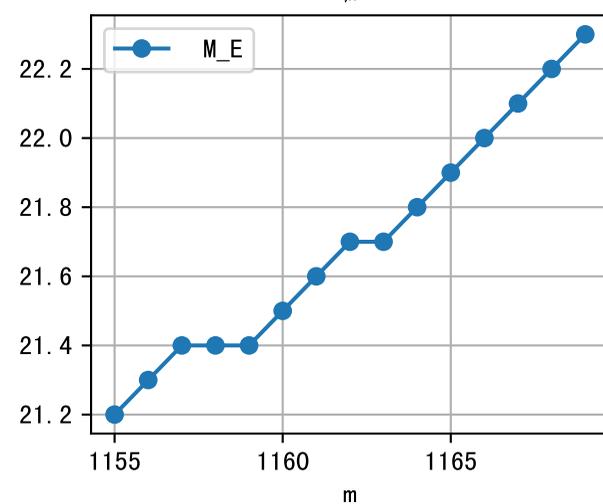
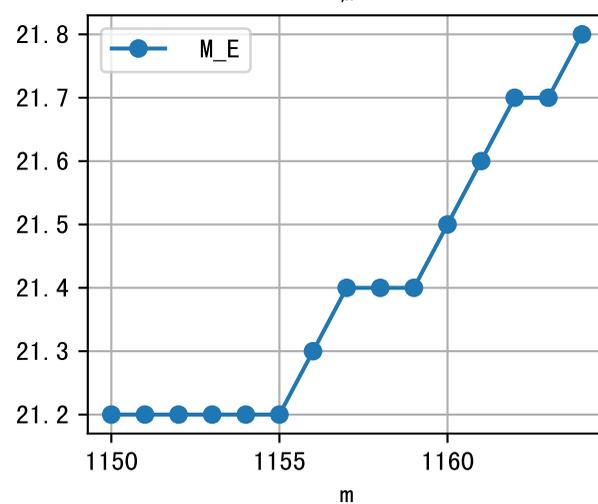
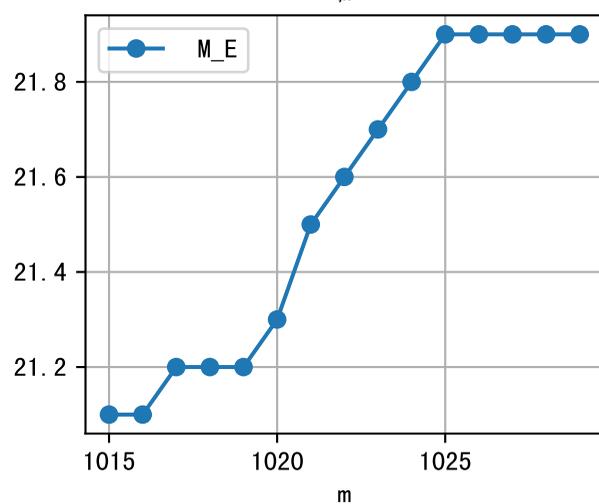
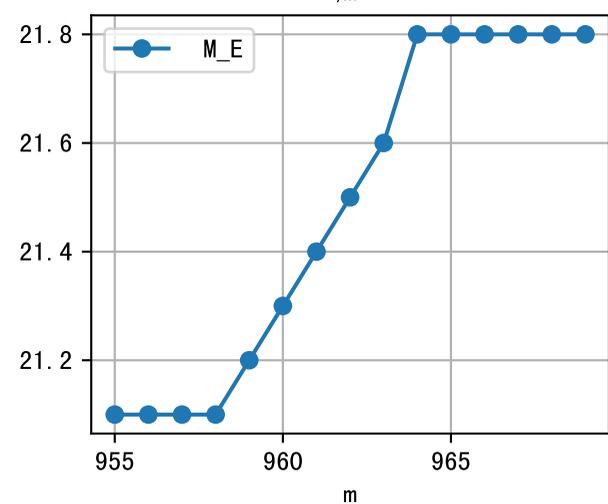
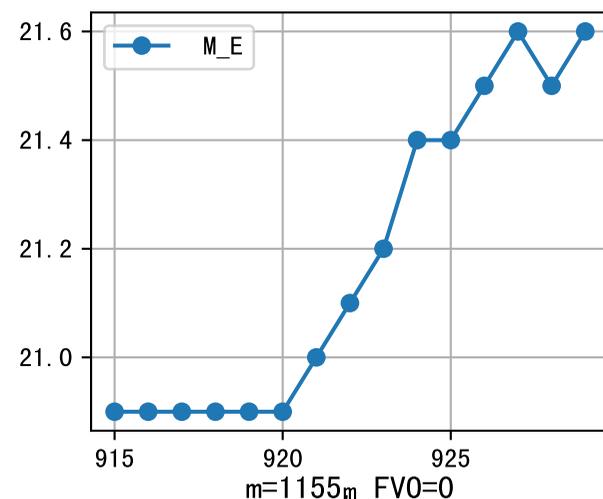
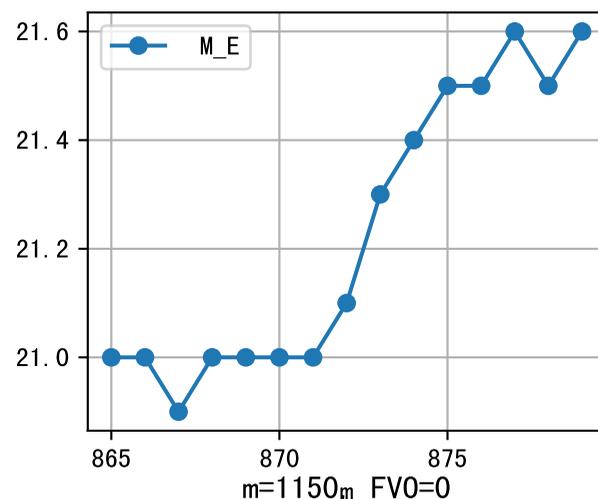
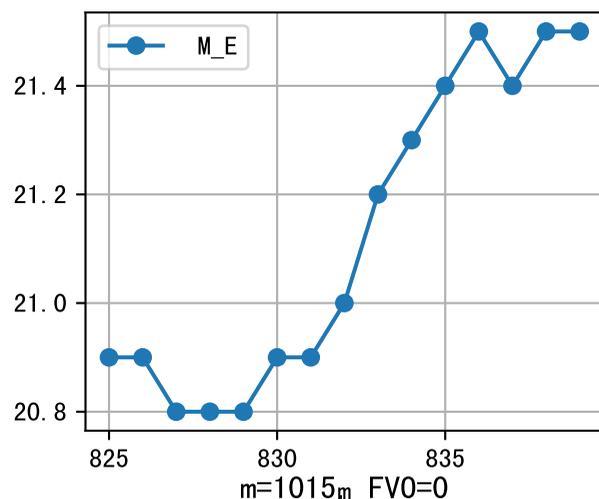
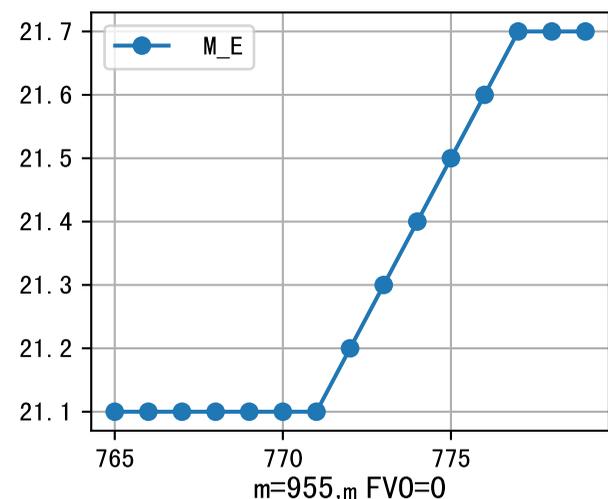
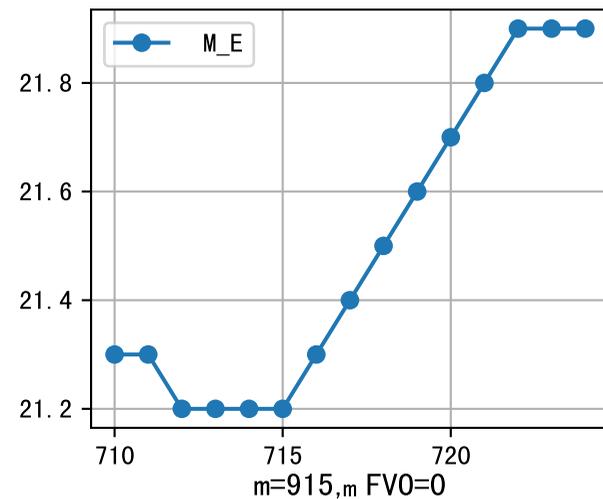
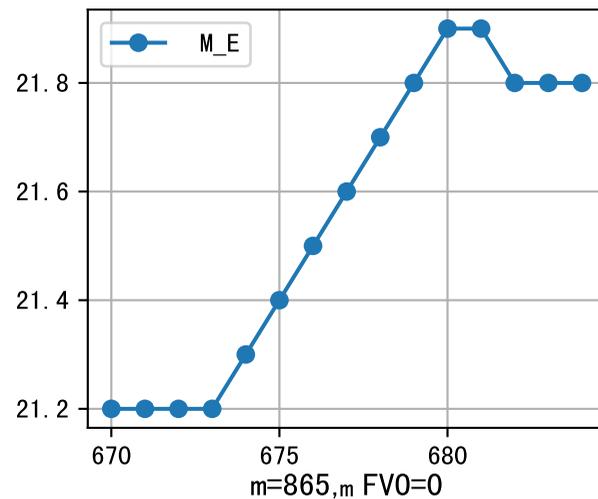
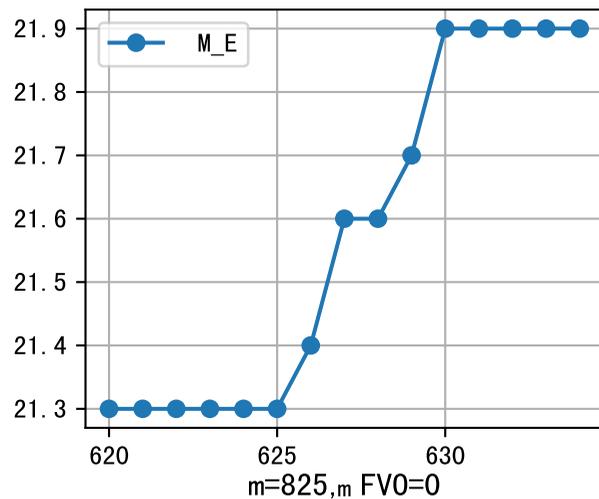
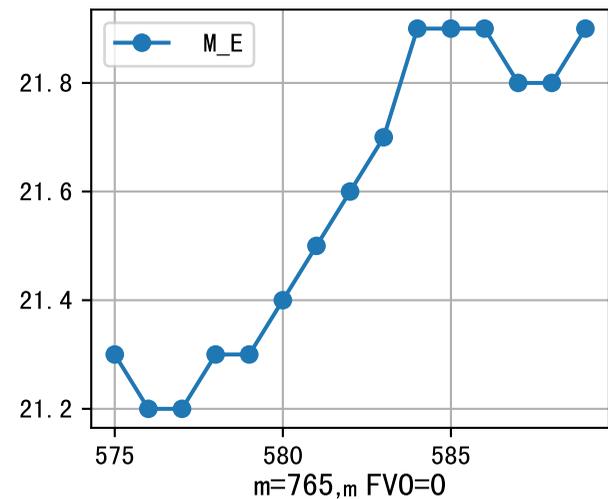
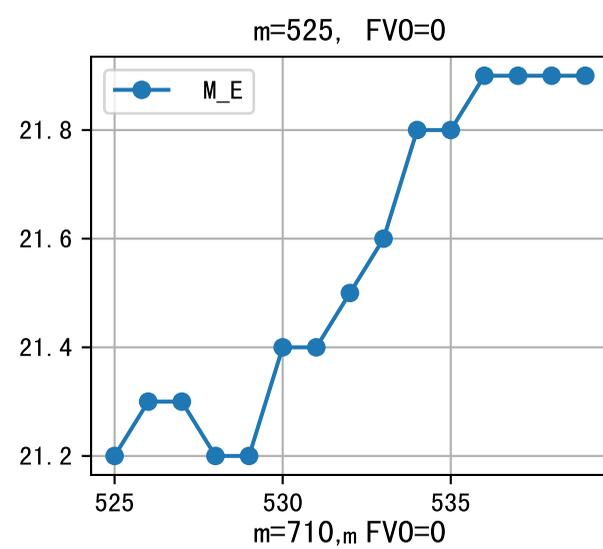
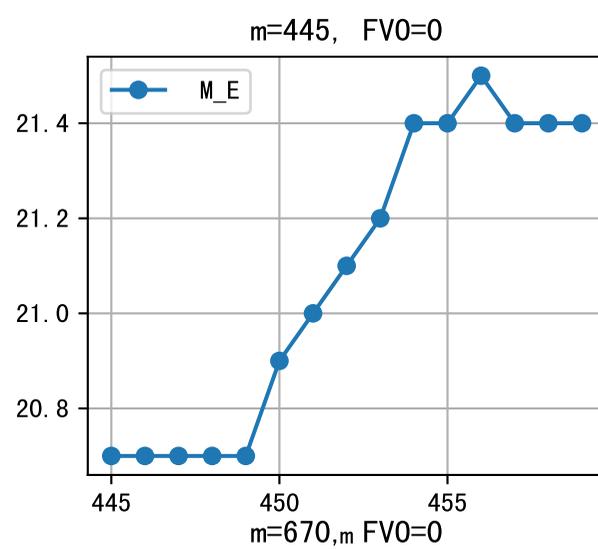
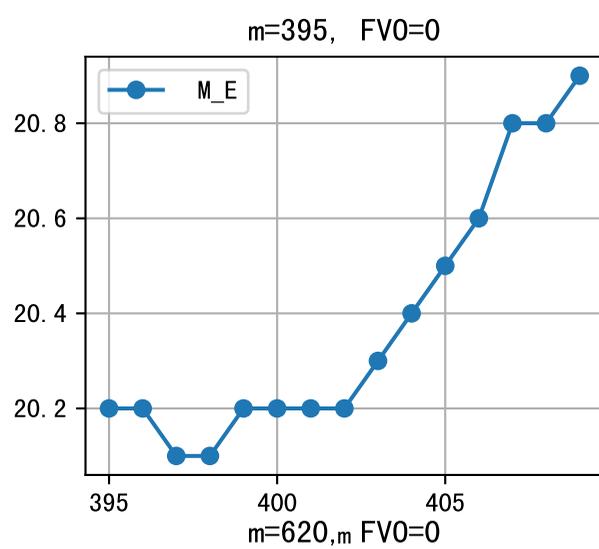
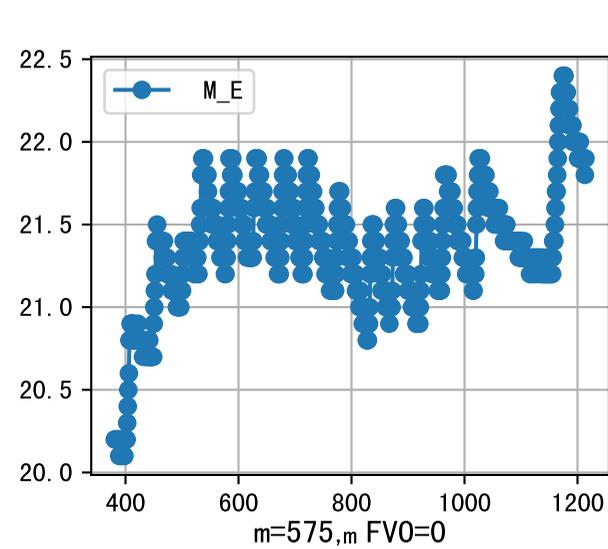


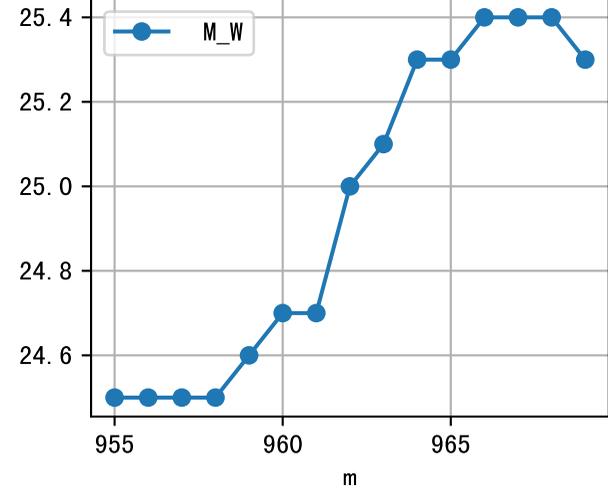
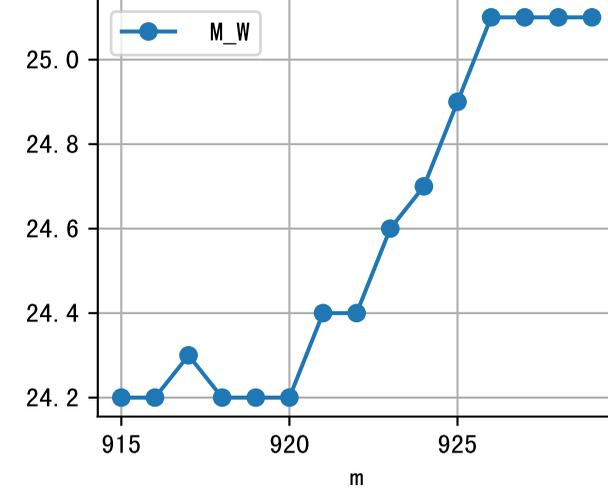
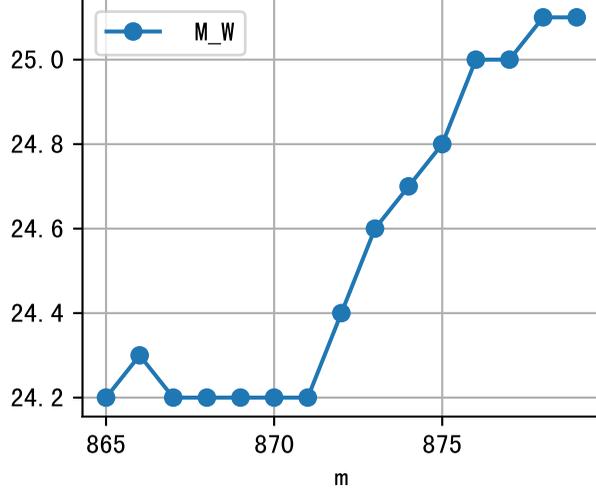
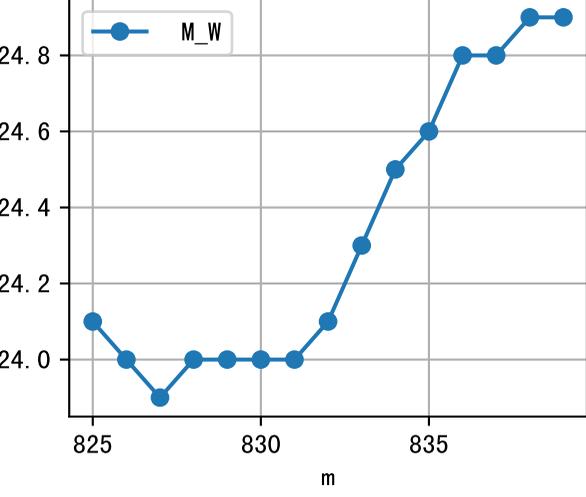
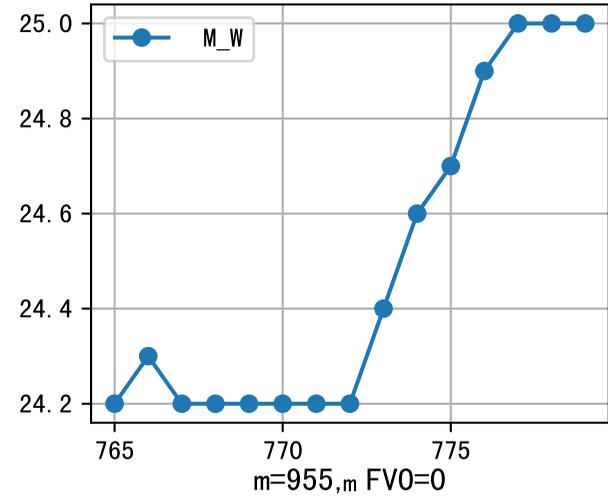
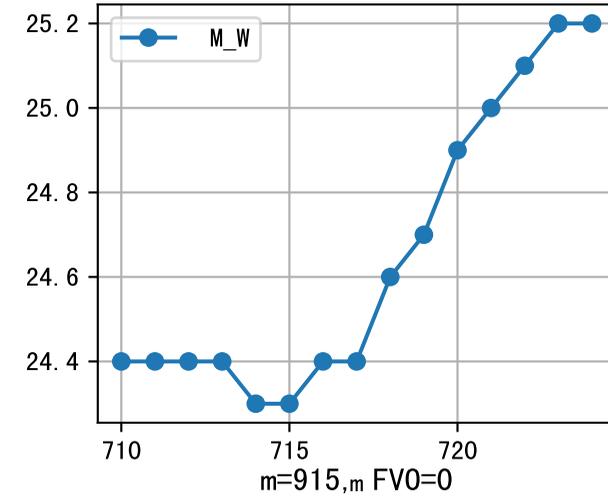
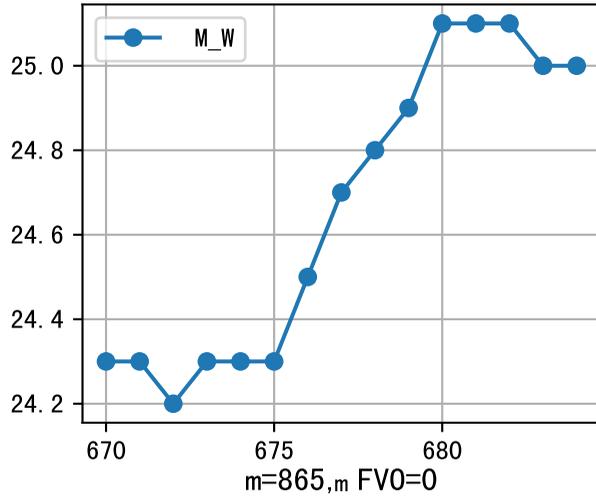
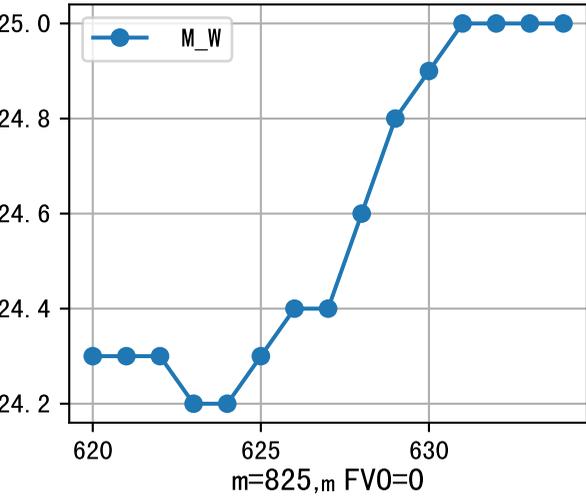
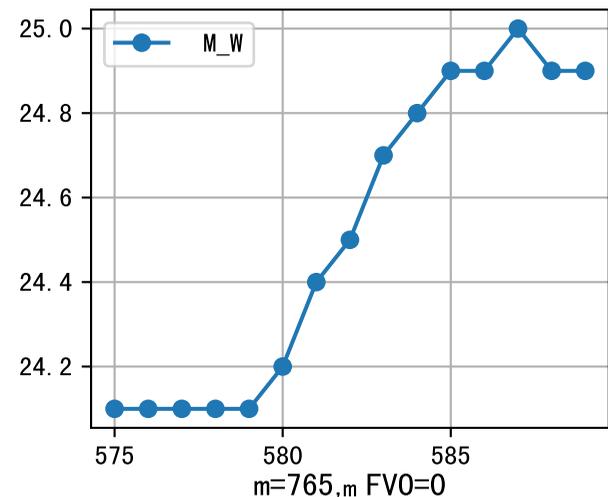
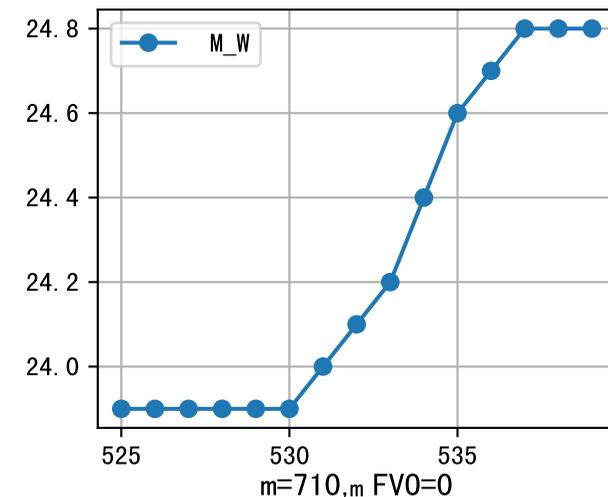
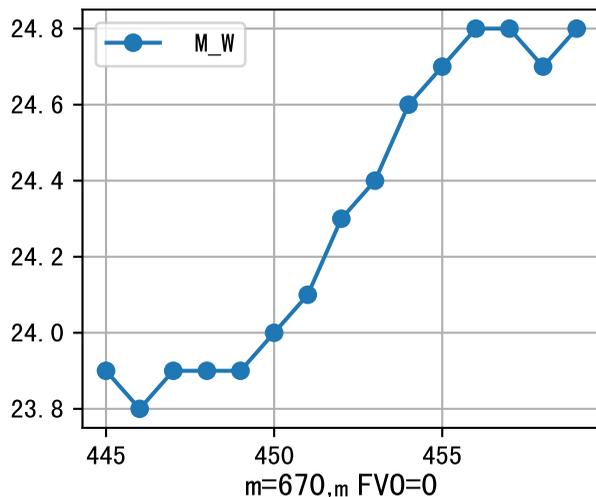
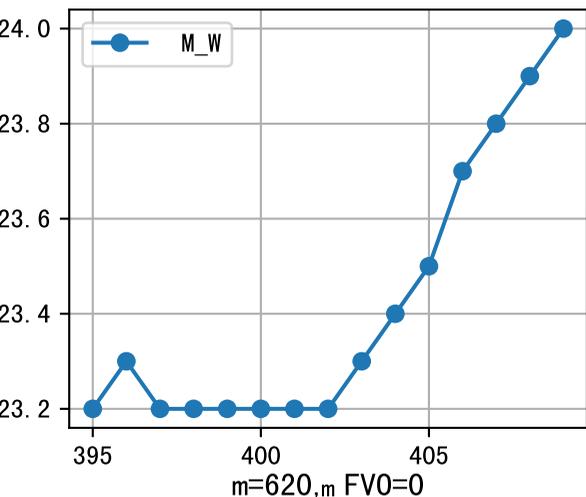
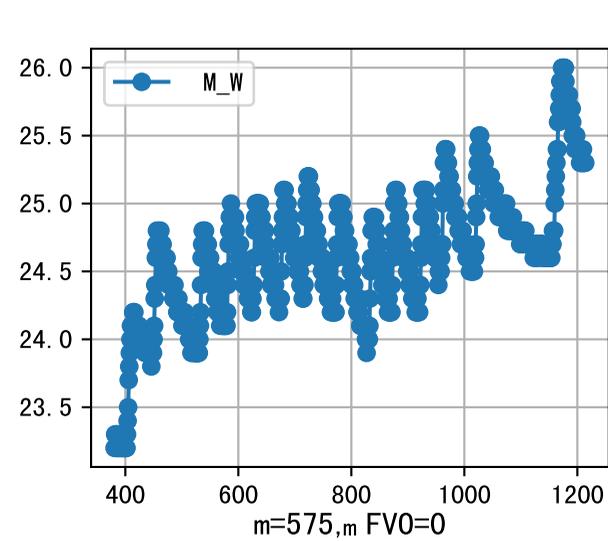
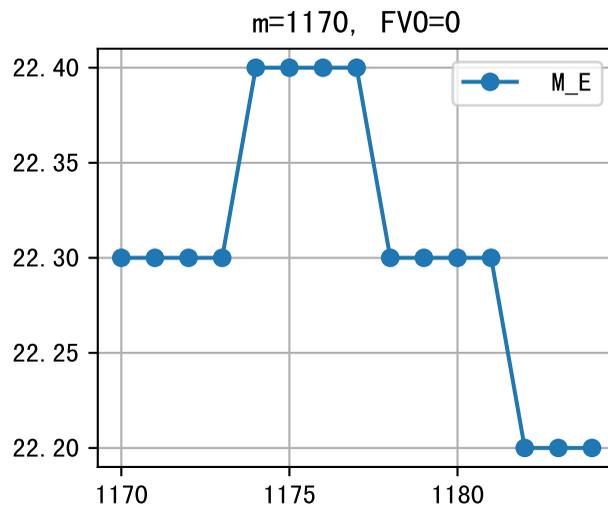
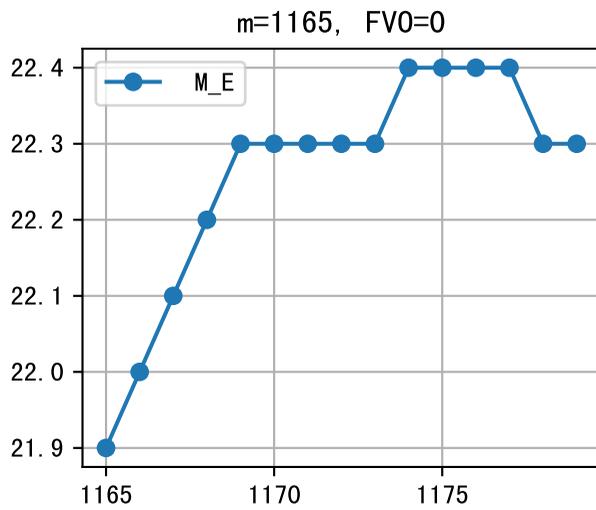
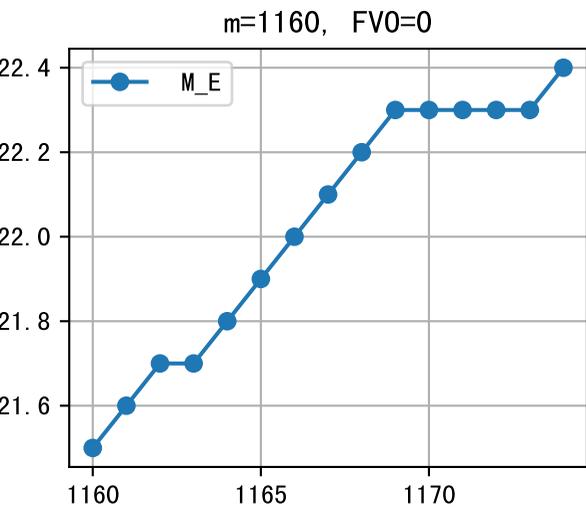


| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|--------------|-----------|-----------|----|-------------------------|
| 06:50 | 469 | 150.0 | 0.593 | 晴 | 假设@06:50 自动 (未用传感器) |
| 07:35 | 469 | 150.0 | 0.593 | 晴 | 假设@07:35 自动 (未用传感器) |
| 08:20 | 469 | 150.0 | 0.593 | 晴 | 假设@08:20 自动 (未用传感器) |
| 09:20 | 469 | 150.0 | 0.593 | 晴 | 假设@09:20 自动 (未用传感器) |
| 10:10 | 469 | 150.0 | 0.593 | 晴 | 假设@10:10 自动 (未用传感器) |
| 11:00 | 469 | 150.0 | 0.593 | 晴 | 假设@11:00 自动 (未用传感器) |
| 11:40 | 469 | 150.0 | 0.593 | 晴 | 假设@11:40 自动 (未用传感器) |
| 12:25 | 469 | 150.0 | 0.593 | 晴 | 假设@12:25 自动 (未用传感器) |
| 13:20 | 469 | 150.0 | 0.593 | 晴 | 假设@13:20 自动 (未用传感器) |
| 14:05 | 469 | 150.0 | 0.593 | 晴 | 假设@14:05 自动 (未用传感器) |
| 14:50 | 469 | 150.0 | 0.593 | 晴 | 假设@14:50 自动 (未用传感器) |
| 15:40 | 469 | 150.0 | 0.593 | 晴 | 假设@15:40 自动 (未用传感器) |
| 16:35 | 469 | 150.0 | 0.593 | 晴 | 假设@16:35 自动 (未用传感器) |
| 总计 | 6097.0 (13次) | 1950.0 | | | 建议进液EC: 2080.0, PH: 6.5 |

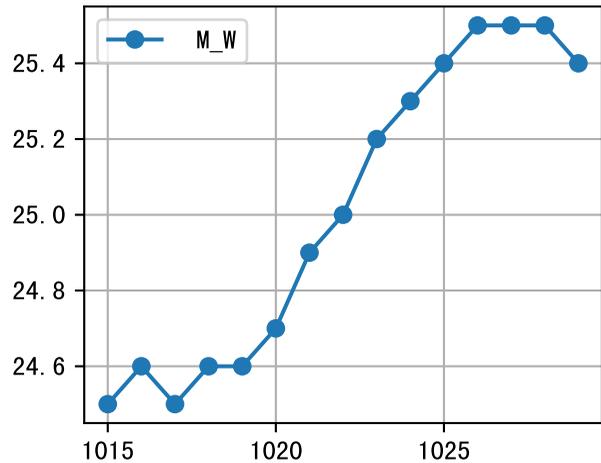
施肥机灌溉量与预期值不符 (86.0 : 61.0), 可能水表需要校准
 上次灌溉时长未按模型建议(180 vs 441.0)
 默认实际灌溉61.0 ml.
 进回液EC差(2193.0 vs 4228.0) 过高



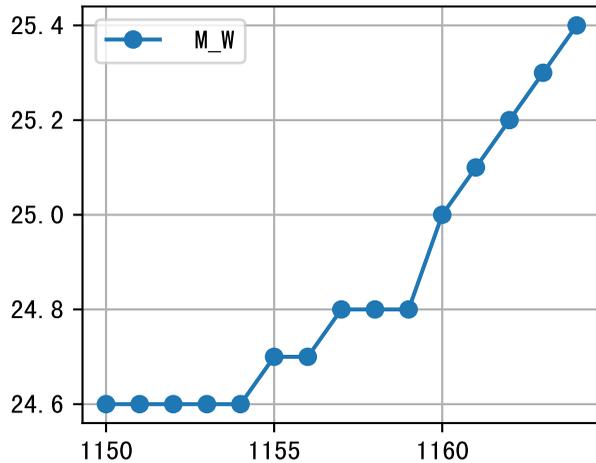




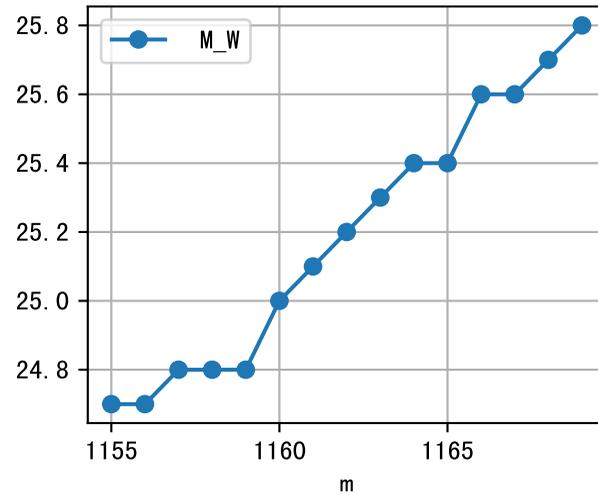
m=1015, FV0=0



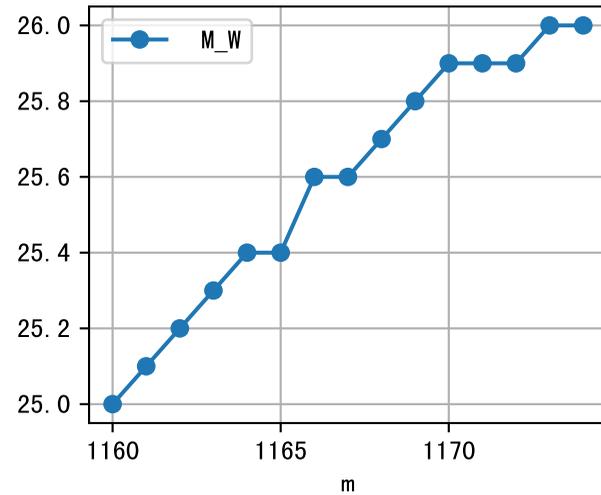
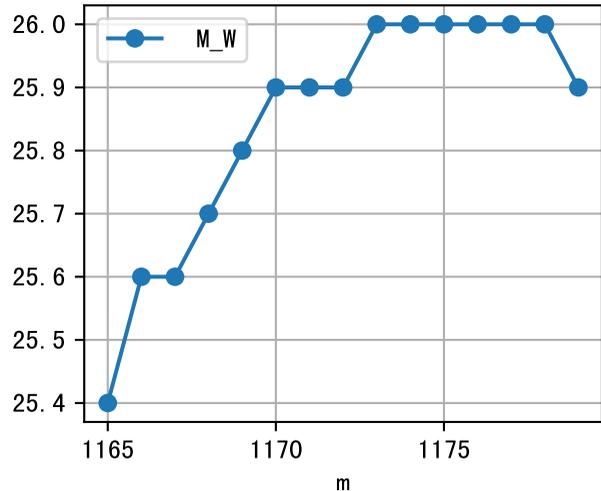
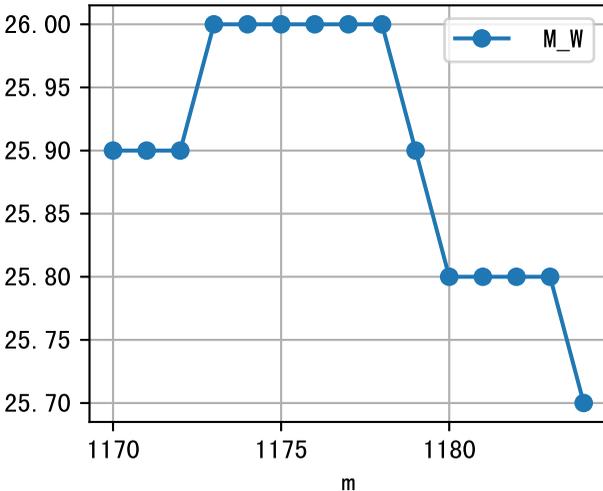
m=1150, FV0=0



m=1155, FV0=0

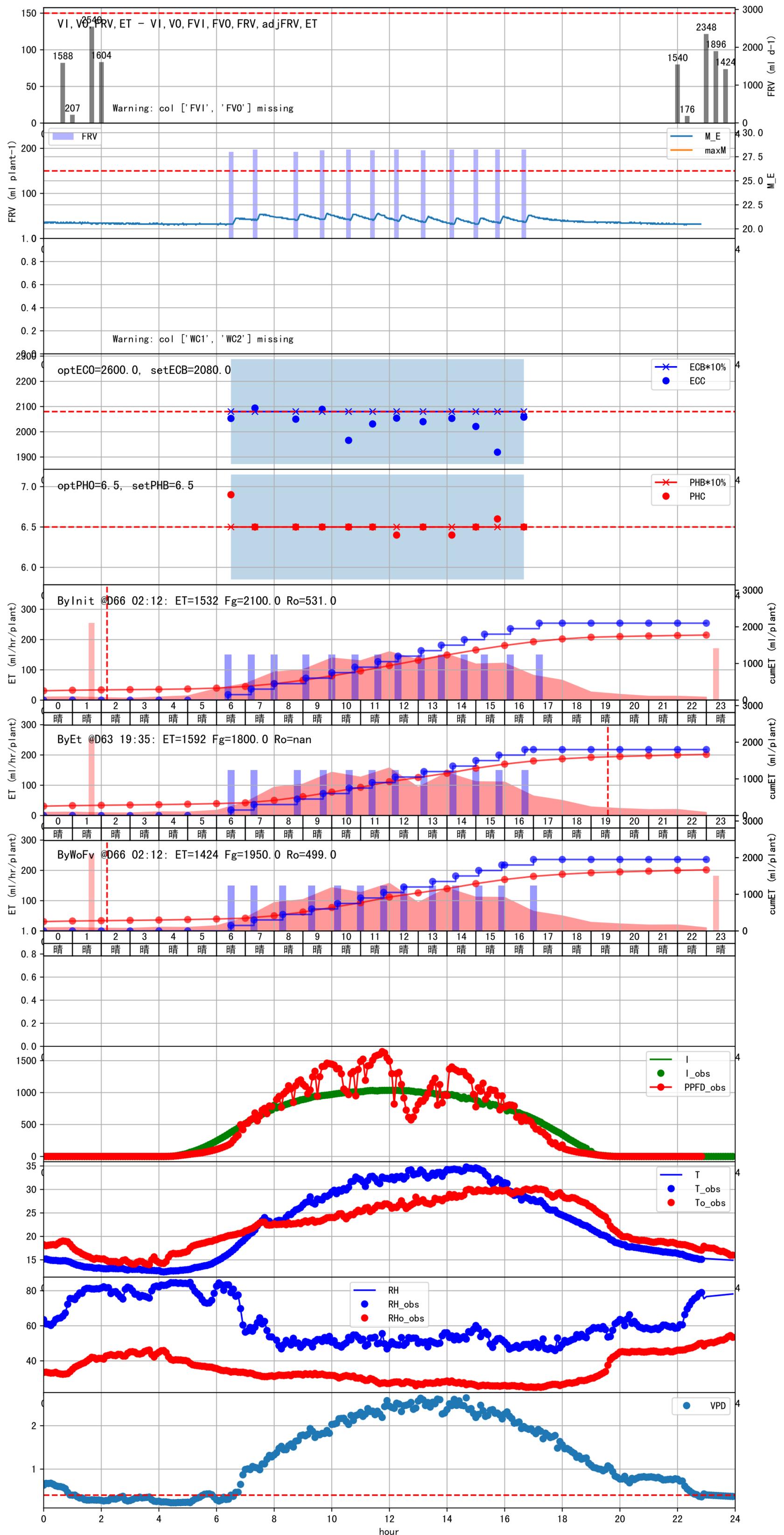


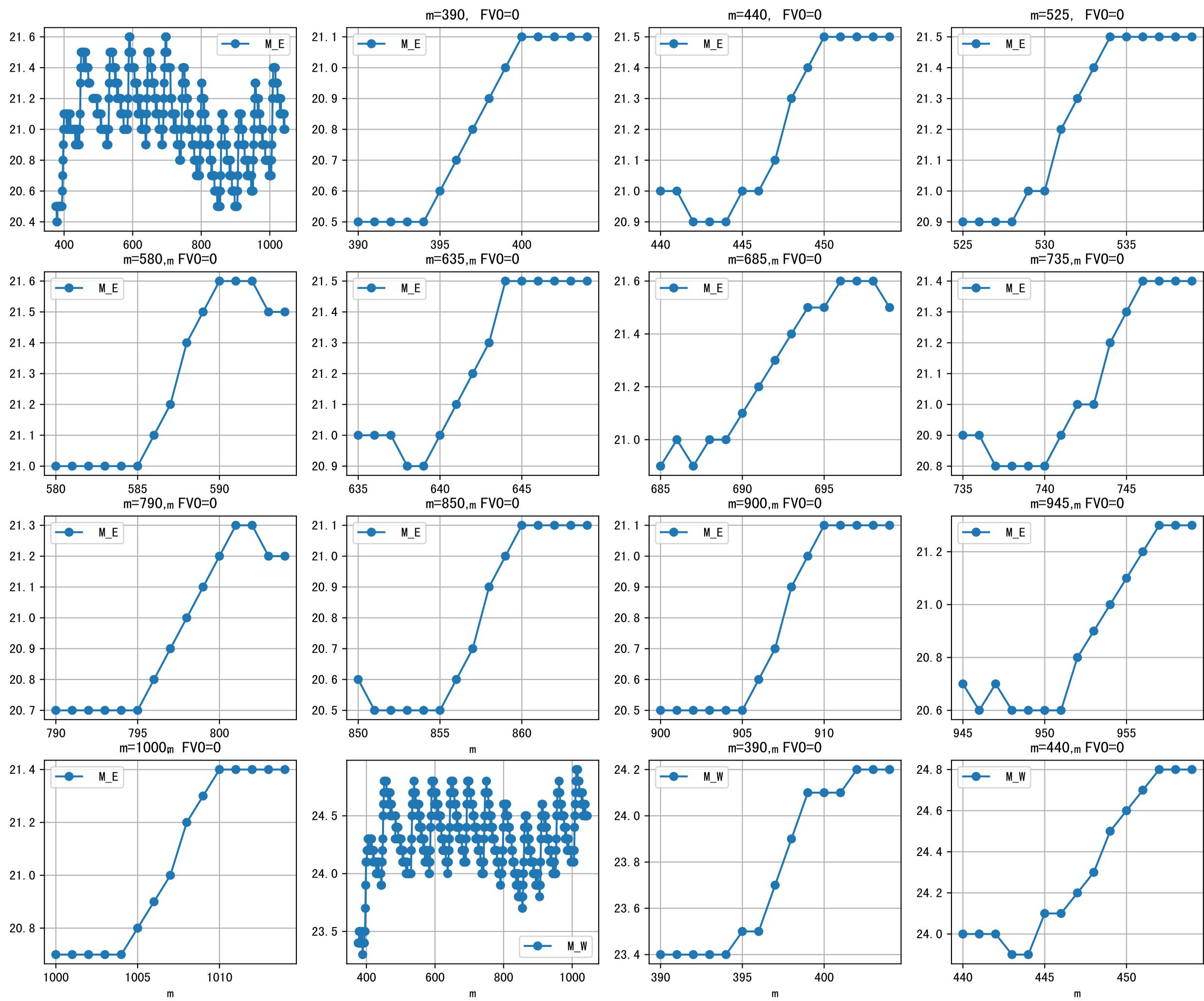
m=1160, FV0=0

m=1165_m FV0=0m=1170_m FV0=0

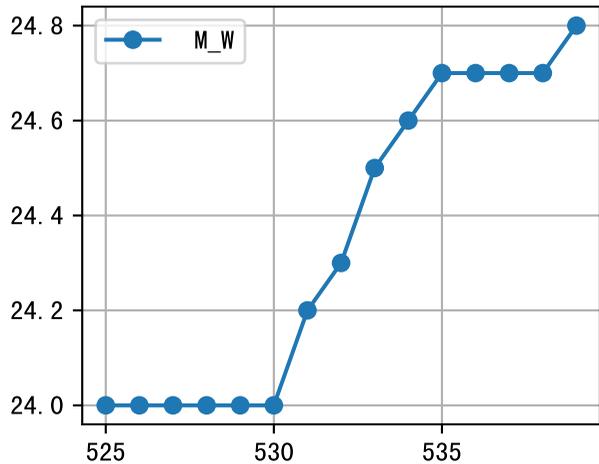
| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|--------------|-----------|-----------|----|-------------------------|
| 06:30 | 417 | 150.0 | 0.593 | 晴 | 假设@06:30 自动 (未用传感器) |
| 07:20 | 417 | 150.0 | 0.593 | 晴 | 假设@07:20 自动 (未用传感器) |
| 08:20 | 417 | 150.0 | 0.593 | 晴 | 假设@08:20 自动 (未用传感器) |
| 09:20 | 417 | 150.0 | 0.593 | 晴 | 假设@09:20 自动 (未用传感器) |
| 10:10 | 417 | 150.0 | 0.593 | 晴 | 假设@10:10 自动 (未用传感器) |
| 11:00 | 417 | 150.0 | 0.593 | 晴 | 假设@11:00 自动 (未用传感器) |
| 11:45 | 417 | 150.0 | 0.593 | 晴 | 假设@11:45 自动 (未用传感器) |
| 12:30 | 417 | 150.0 | 0.593 | 晴 | 假设@12:30 自动 (未用传感器) |
| 13:30 | 417 | 150.0 | 0.593 | 晴 | 假设@13:30 自动 (未用传感器) |
| 14:20 | 417 | 150.0 | 0.593 | 晴 | 假设@14:20 自动 (未用传感器) |
| 15:05 | 417 | 150.0 | 0.593 | 晴 | 假设@15:05 自动 (未用传感器) |
| 15:55 | 417 | 150.0 | 0.593 | 晴 | 假设@15:55 自动 (未用传感器) |
| 17:00 | 417 | 150.0 | 0.593 | 晴 | 假设@17:00 自动 (未用传感器) |
| 总计 | 5421.0 (13次) | 1950.0 | | | 建议进液EC: 2080.0, PH: 6.5 |

施肥机灌溉量与预期值不符 (197.0 : 158.0), 可能水表需要校准
默认实际灌溉158.0 ml.
进回液EC差 (2178.0 vs 4089.0) 过高

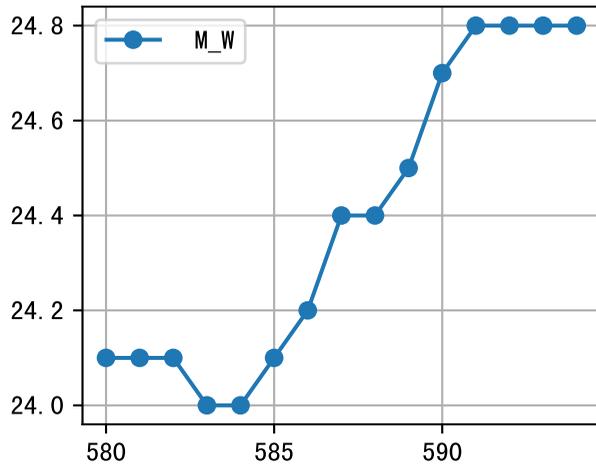




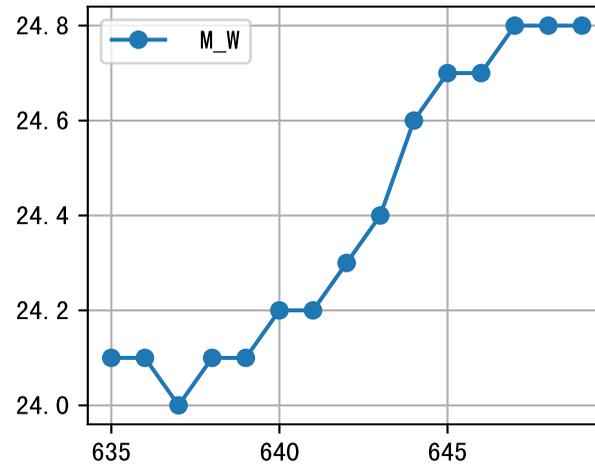
m=525, FV0=0



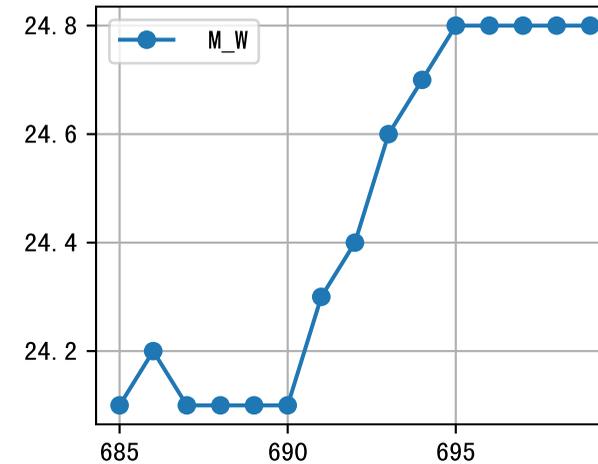
m=580, FV0=0



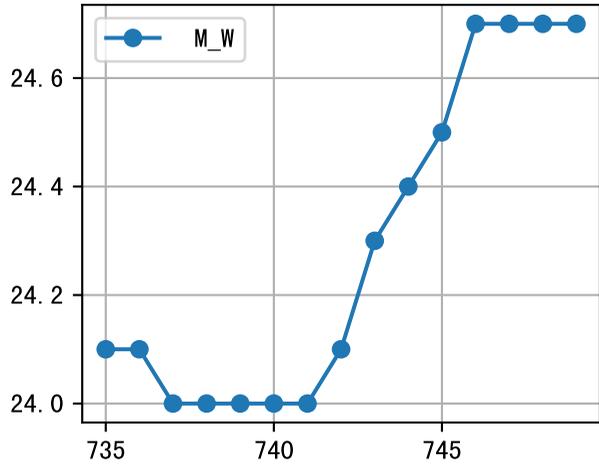
m=635, FV0=0



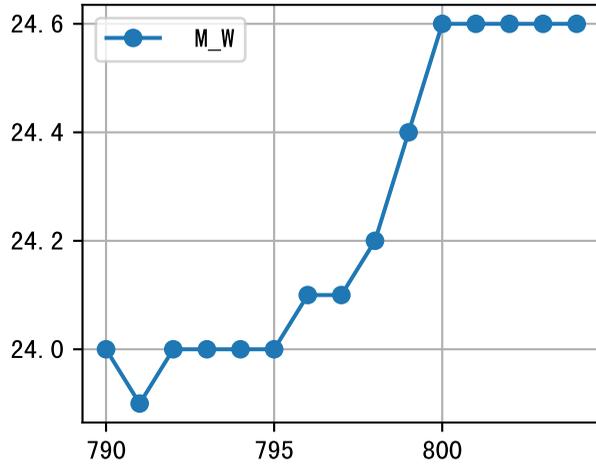
m=685, FV0=0



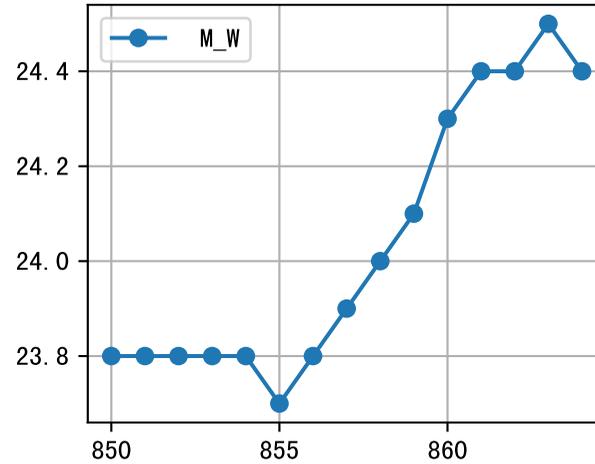
m=735, m FV0=0



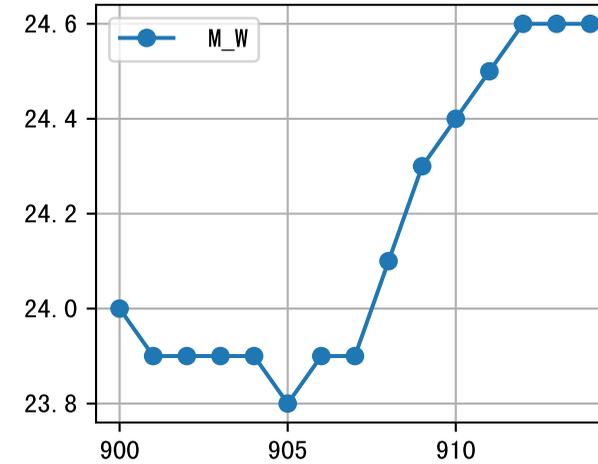
m=790, m FV0=0



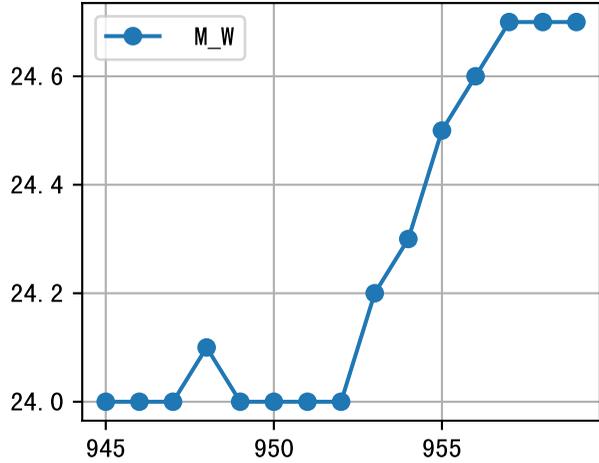
m=850, m FV0=0



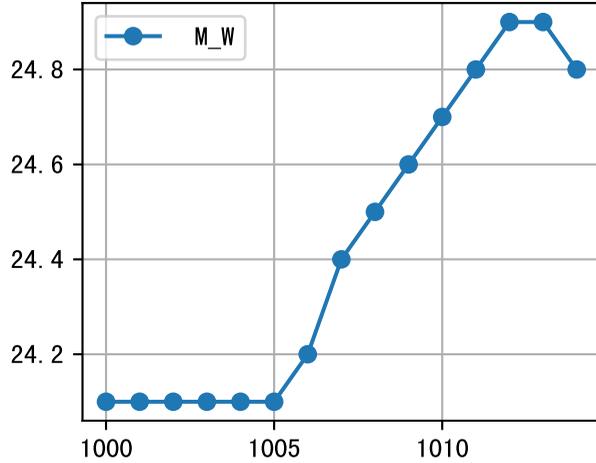
m=900, m FV0=0

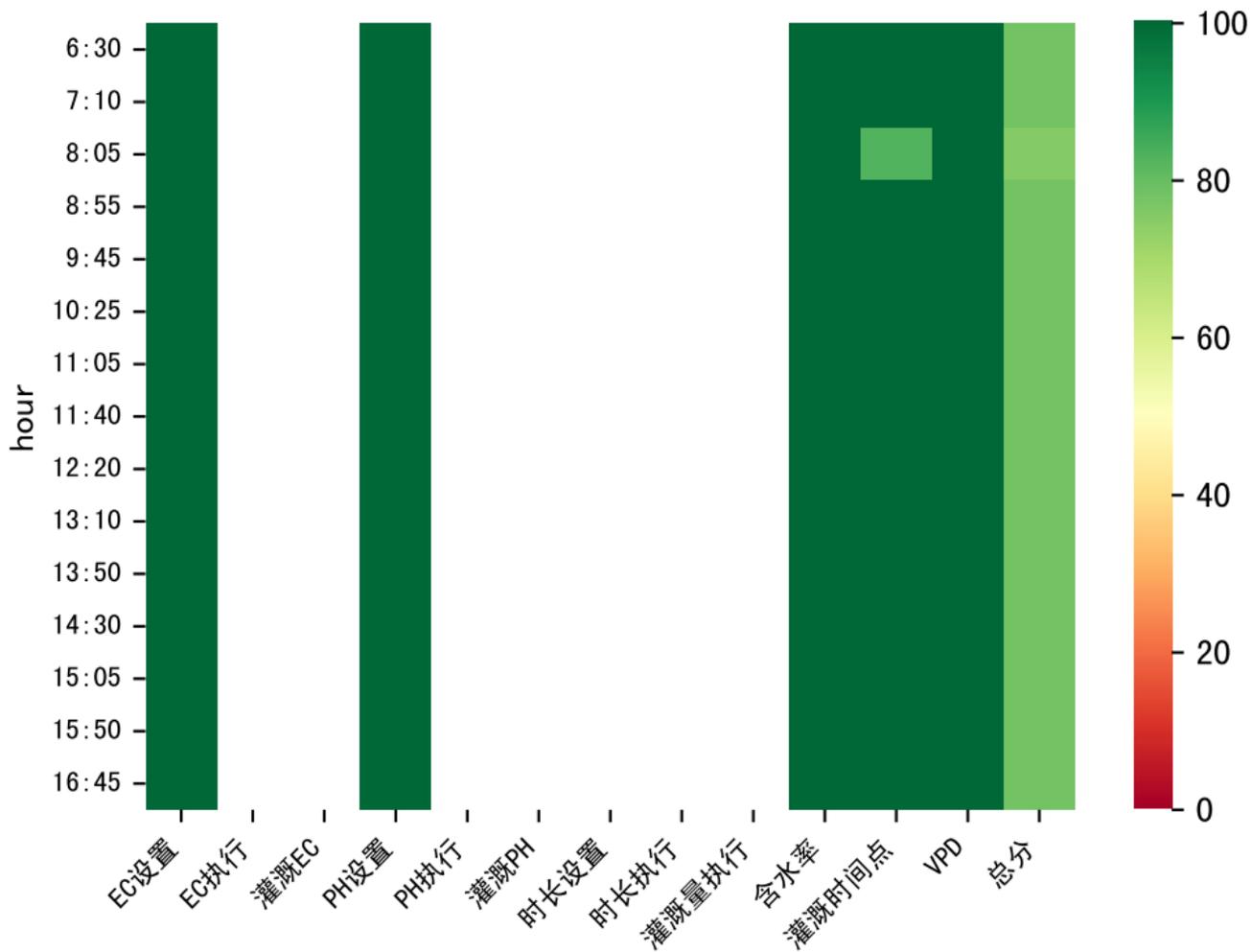


m=945, m FV0=0



m=1000, m 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 |
|-------|--------------|-----------|-----------|----|-------------------------|
| 06:30 | 385 | 150.0 | 0.593 | 晴 | 假设@06:30 自动 (未用传感器) |
| 07:10 | 385 | 150.0 | 0.593 | 晴 | 假设@07:10 自动 (未用传感器) |
| 08:05 | 385 | 150.0 | 0.593 | 晴 | 假设@08:05 自动 (未用传感器) |
| 08:55 | 385 | 150.0 | 0.593 | 晴 | 假设@08:55 自动 (未用传感器) |
| 09:45 | 385 | 150.0 | 0.593 | 晴 | 假设@09:45 自动 (未用传感器) |
| 10:25 | 385 | 150.0 | 0.593 | 晴 | 假设@10:25 自动 (未用传感器) |
| 11:05 | 385 | 150.0 | 0.593 | 晴 | 假设@11:05 自动 (未用传感器) |
| 11:40 | 385 | 150.0 | 0.593 | 晴 | 假设@11:40 自动 (未用传感器) |
| 12:20 | 385 | 150.0 | 0.593 | 晴 | 假设@12:20 自动 (未用传感器) |
| 13:10 | 385 | 150.0 | 0.593 | 晴 | 假设@13:10 自动 (未用传感器) |
| 13:50 | 385 | 150.0 | 0.593 | 晴 | 假设@13:50 自动 (未用传感器) |
| 14:30 | 385 | 150.0 | 0.593 | 晴 | 假设@14:30 自动 (未用传感器) |
| 15:05 | 385 | 150.0 | 0.593 | 晴 | 假设@15:05 自动 (未用传感器) |
| 15:50 | 385 | 150.0 | 0.593 | 晴 | 假设@15:50 自动 (未用传感器) |
| 16:45 | 385 | 150.0 | 0.593 | 晴 | 假设@16:45 自动 (未用传感器) |
| 总计 | 5775.0 (15次) | 2250.0 | | | 建议进液EC: 2080.0, PH: 6.5 |

进回液EC差 (2180.0 vs 4010.0) 过高

