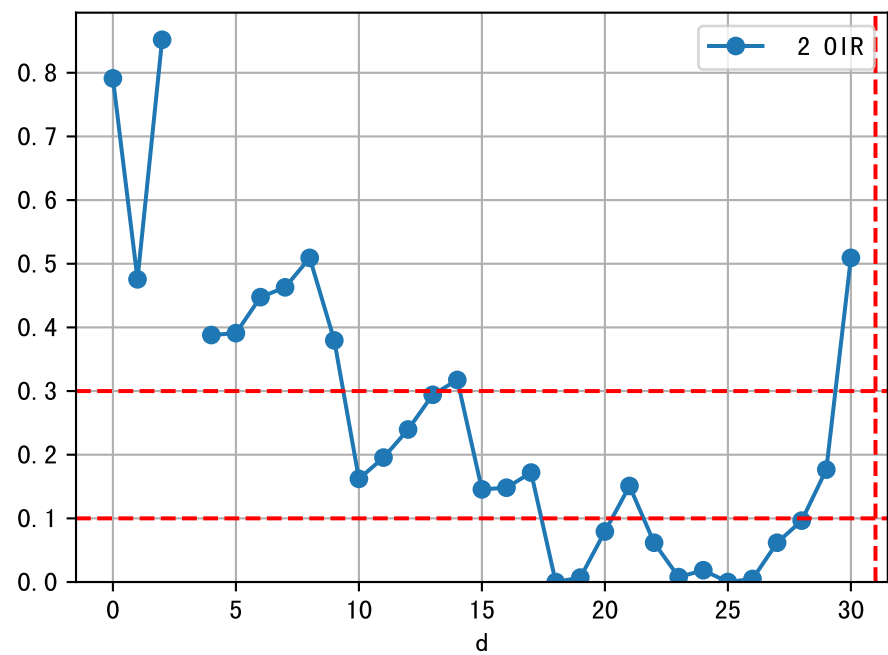
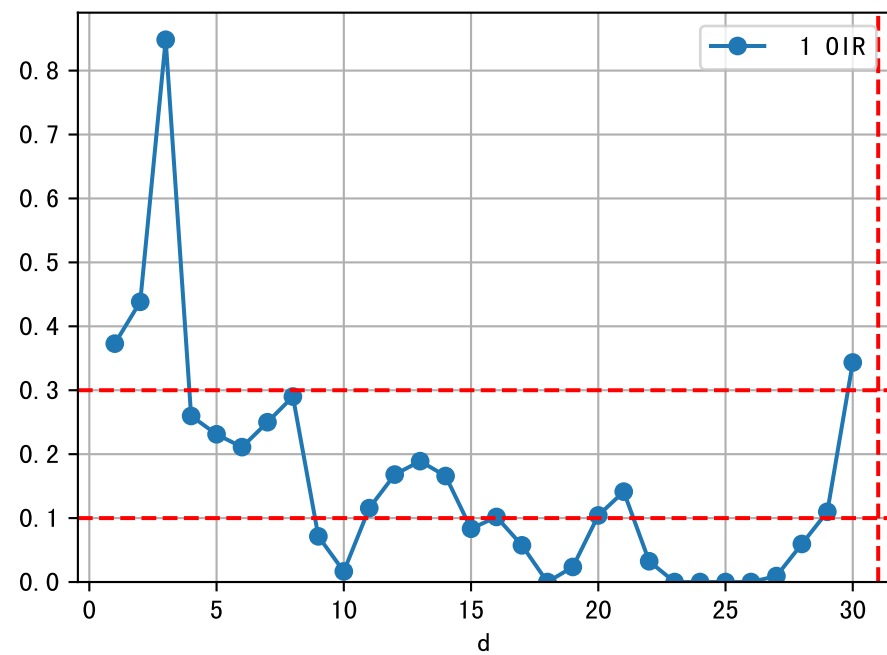
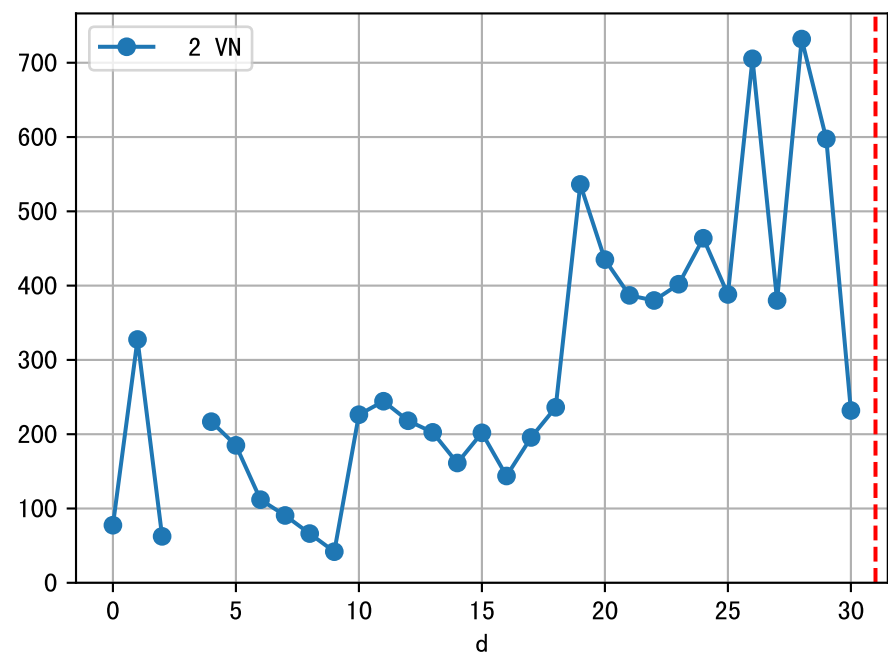
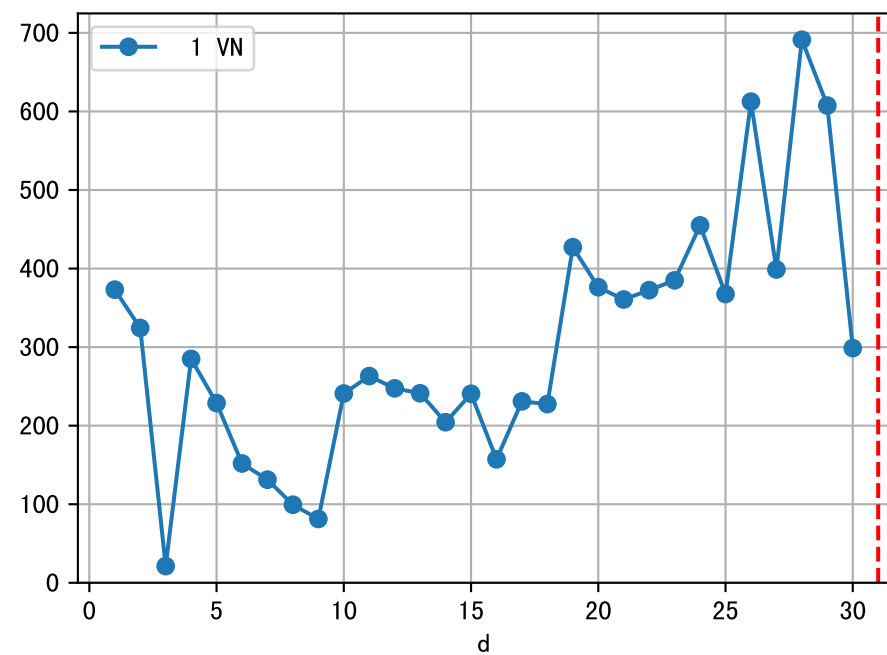
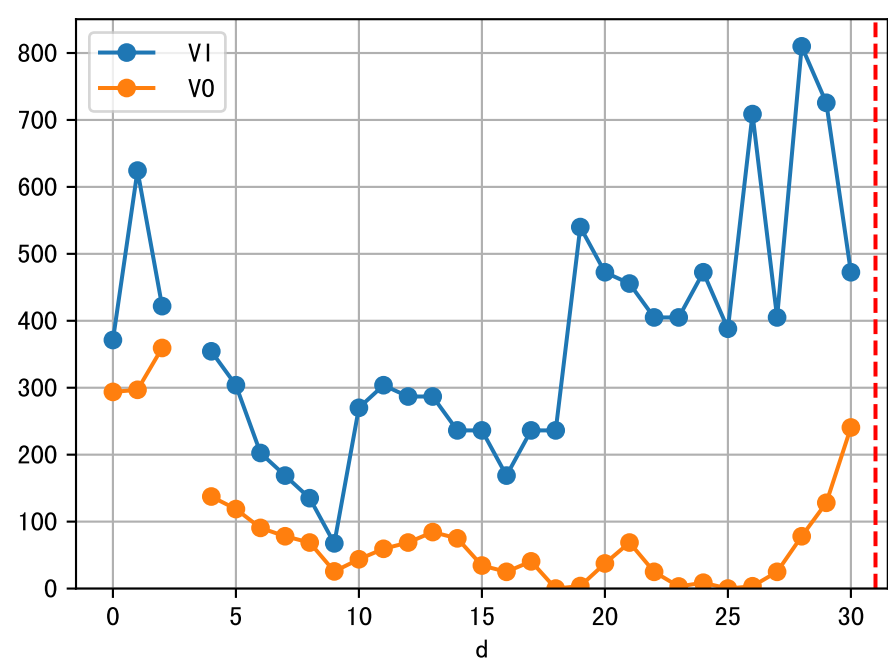
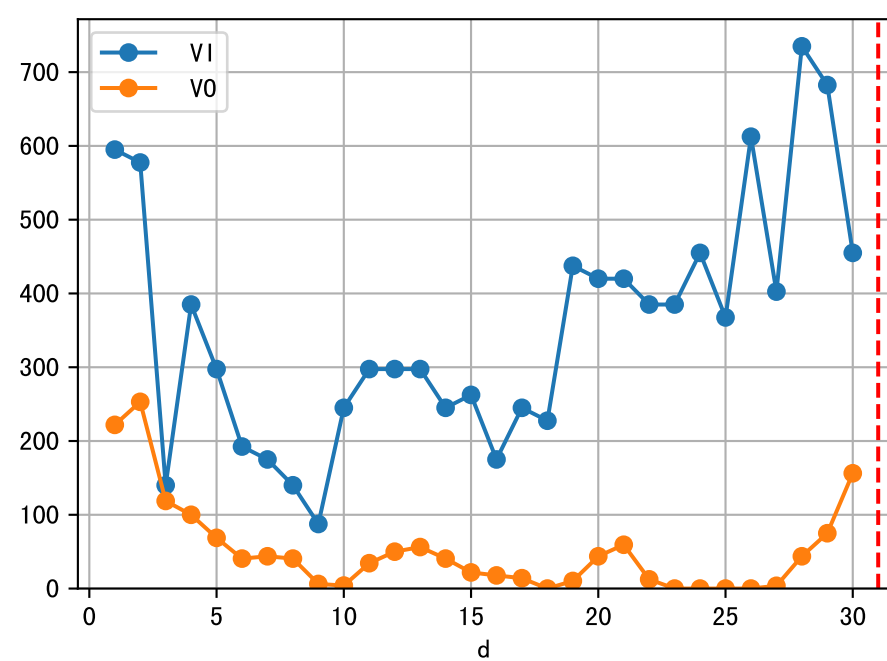
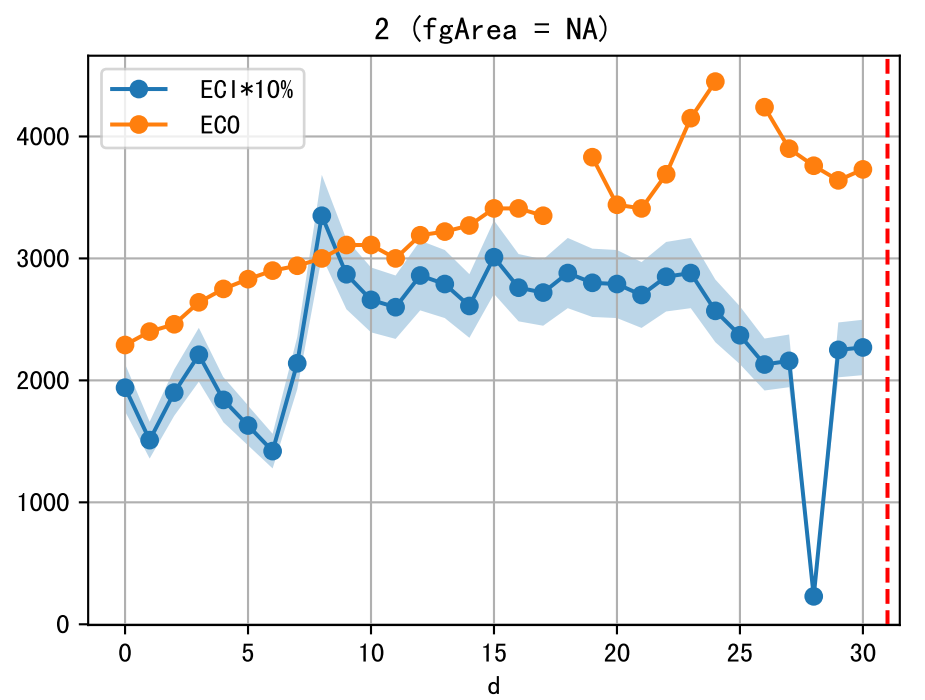
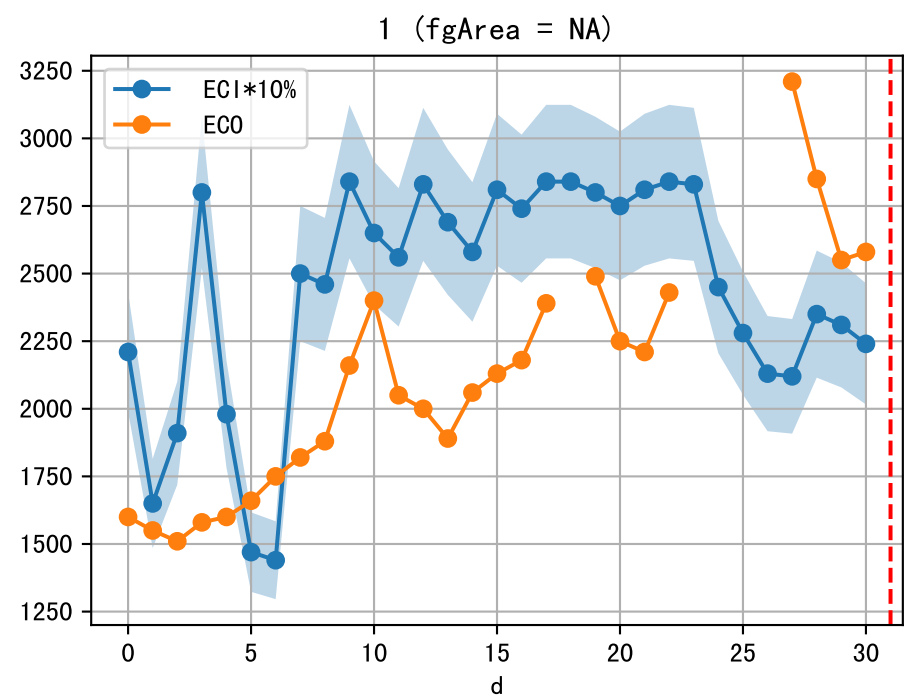
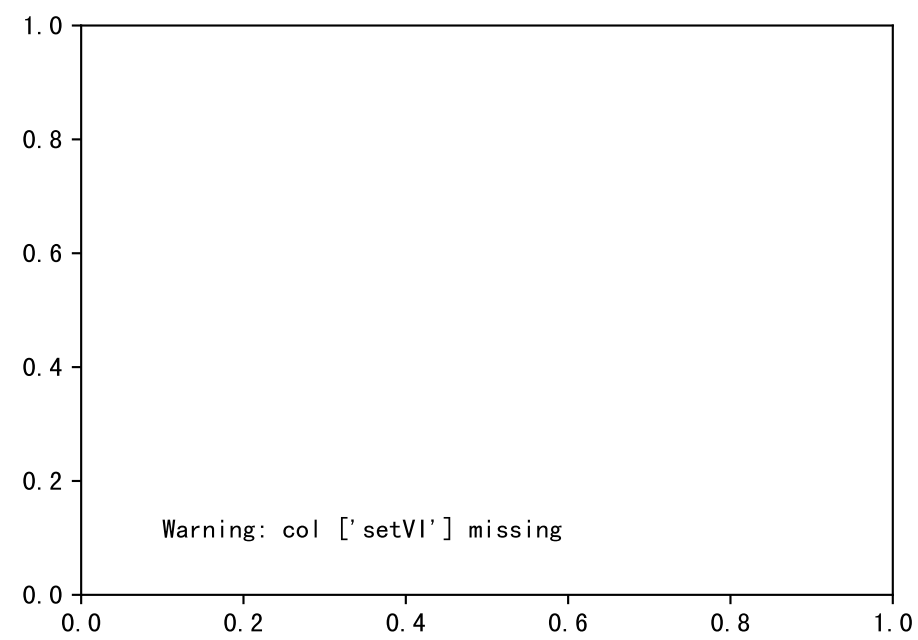
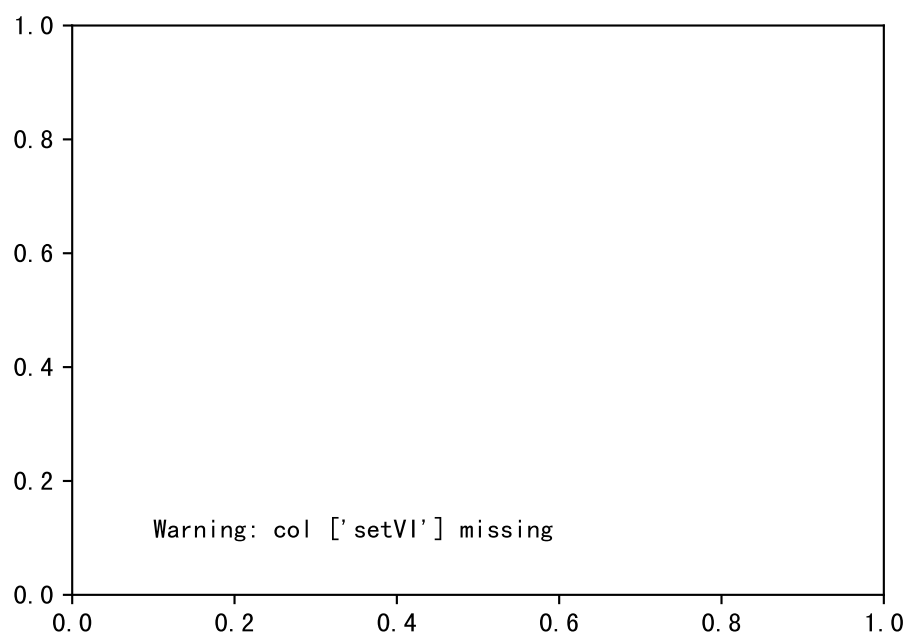
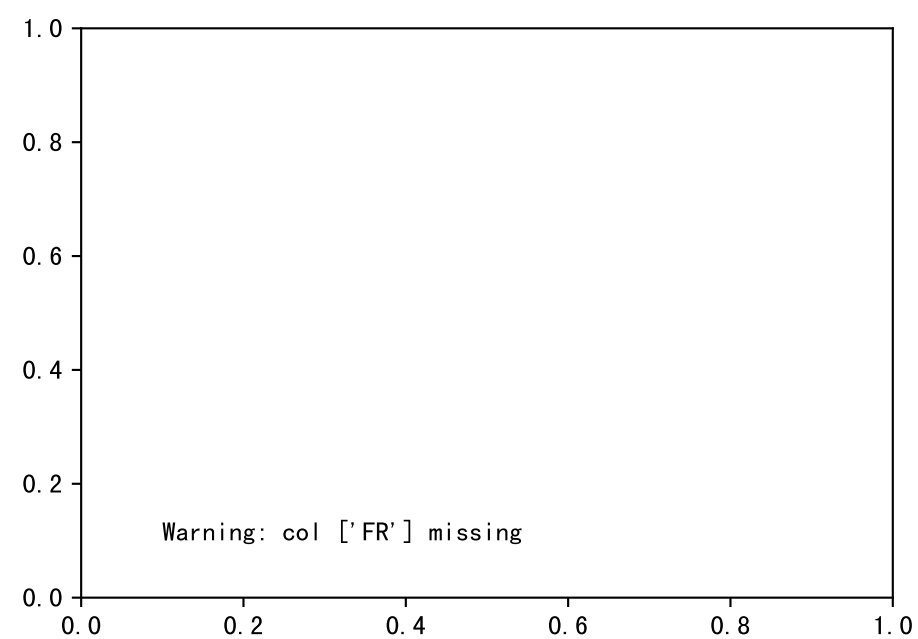
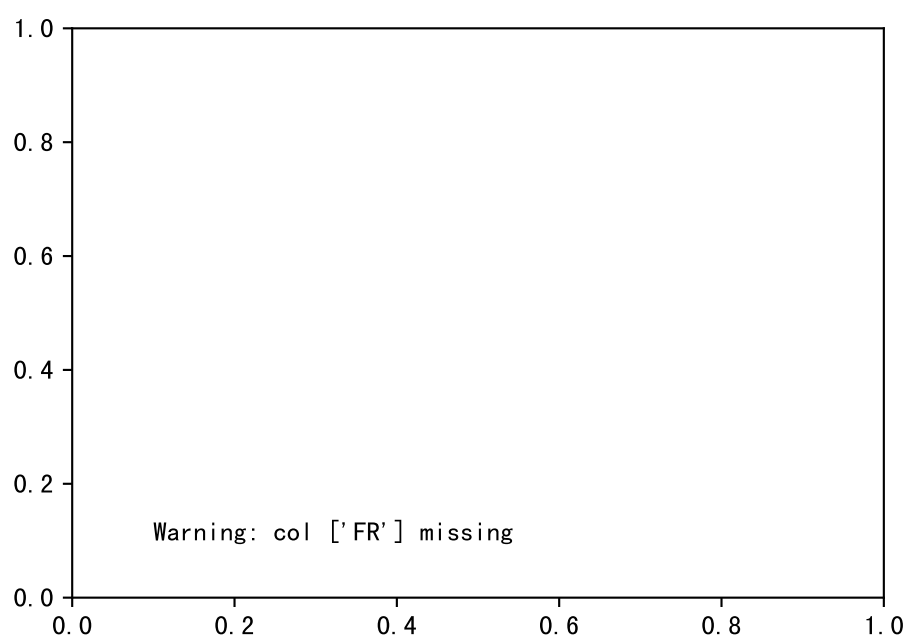


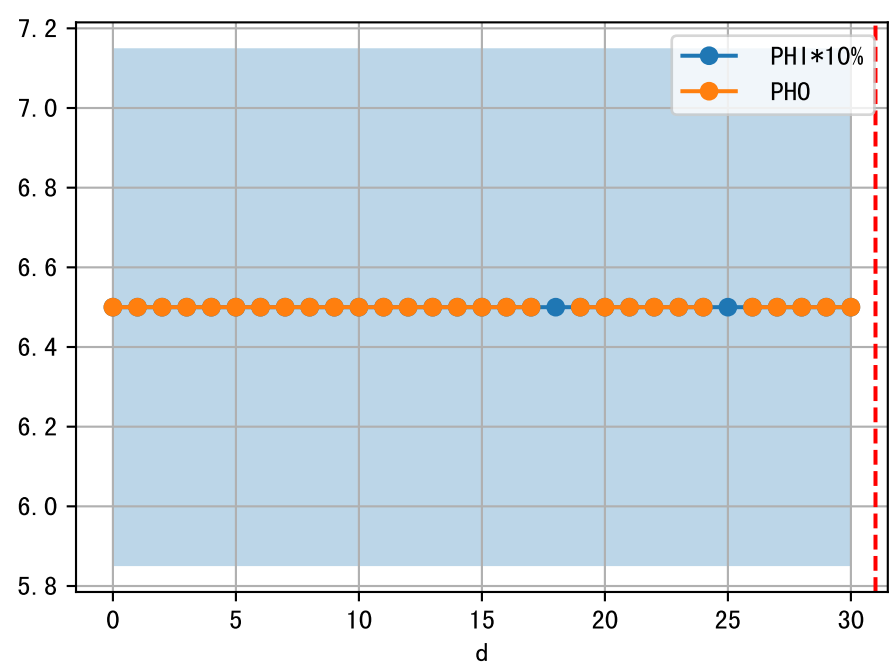
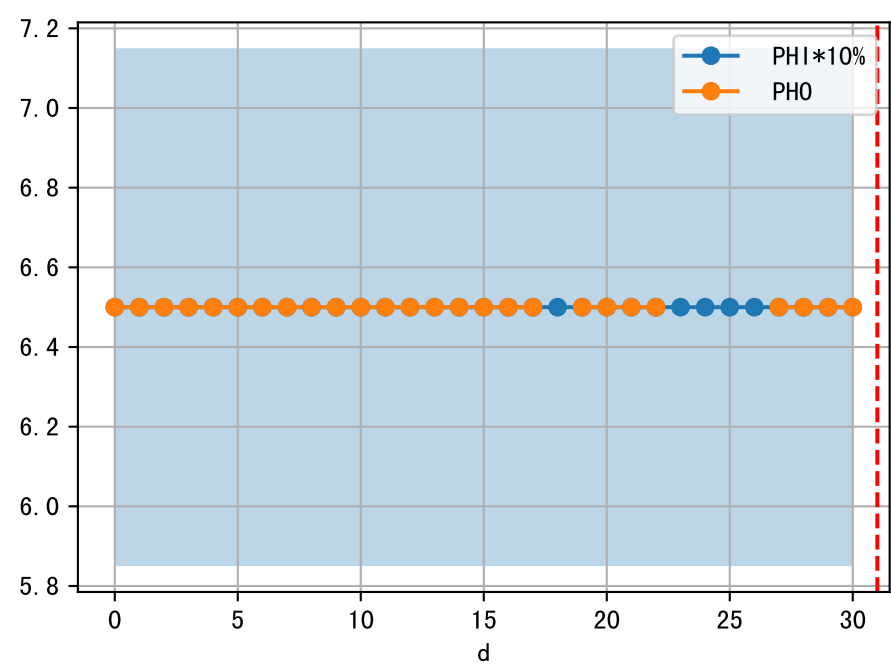
FgArea: [' 0' ]

NC11 P3

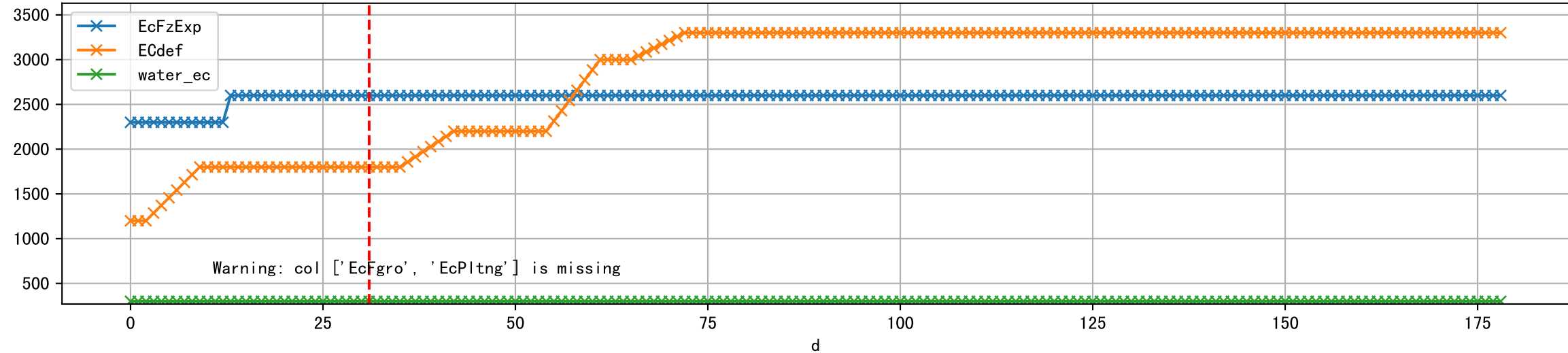
2025-05-06 (Day 31)



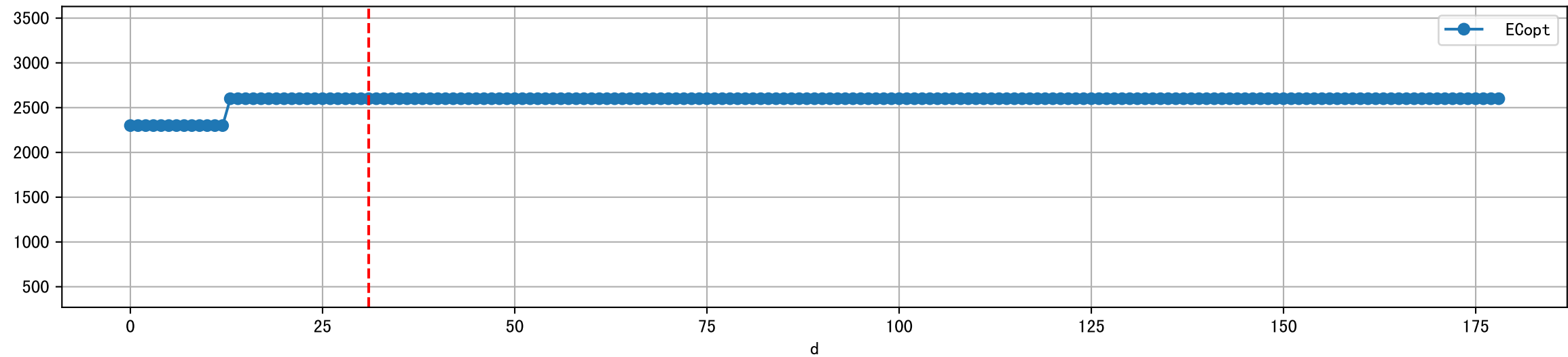




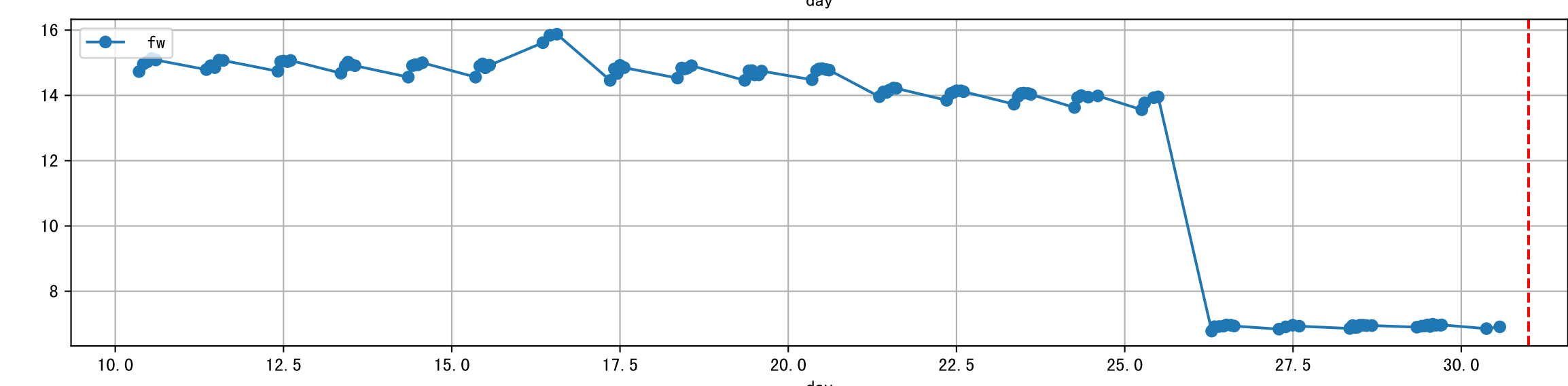
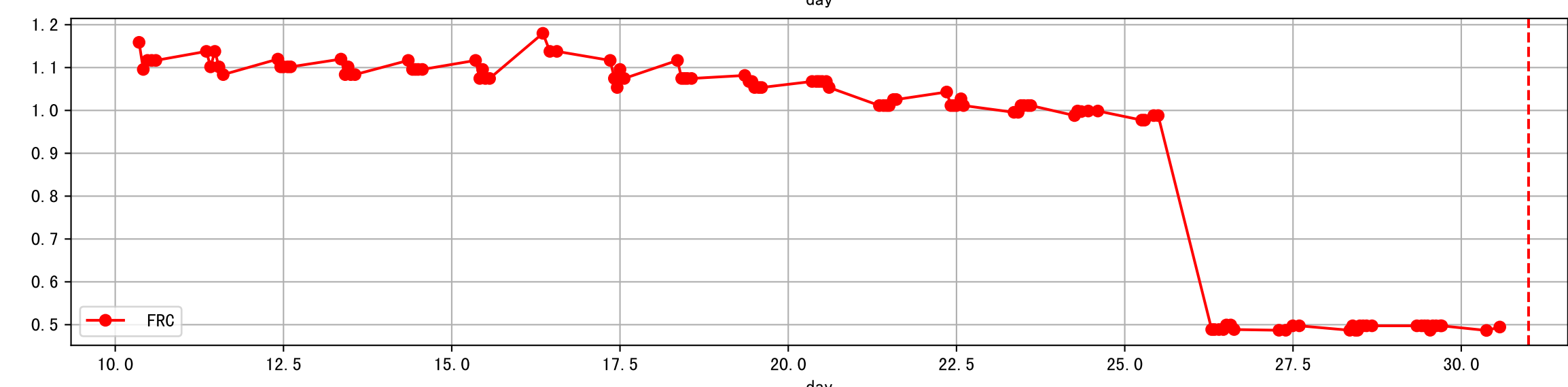
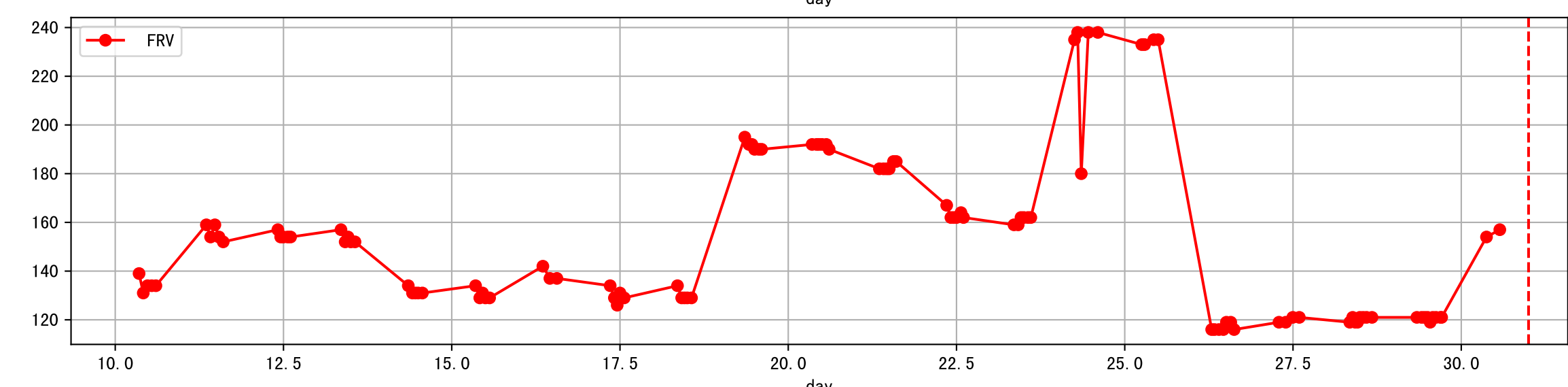
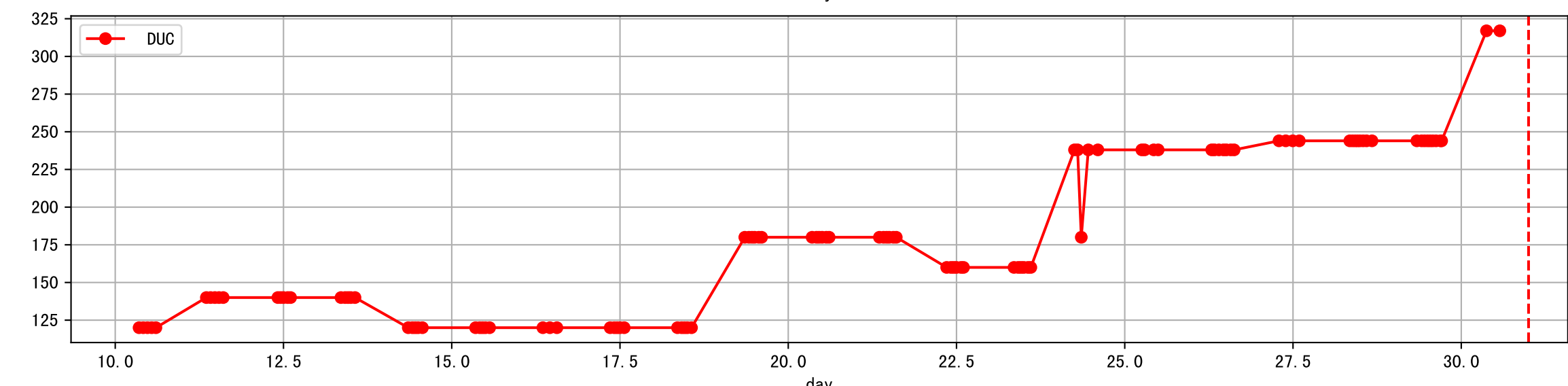
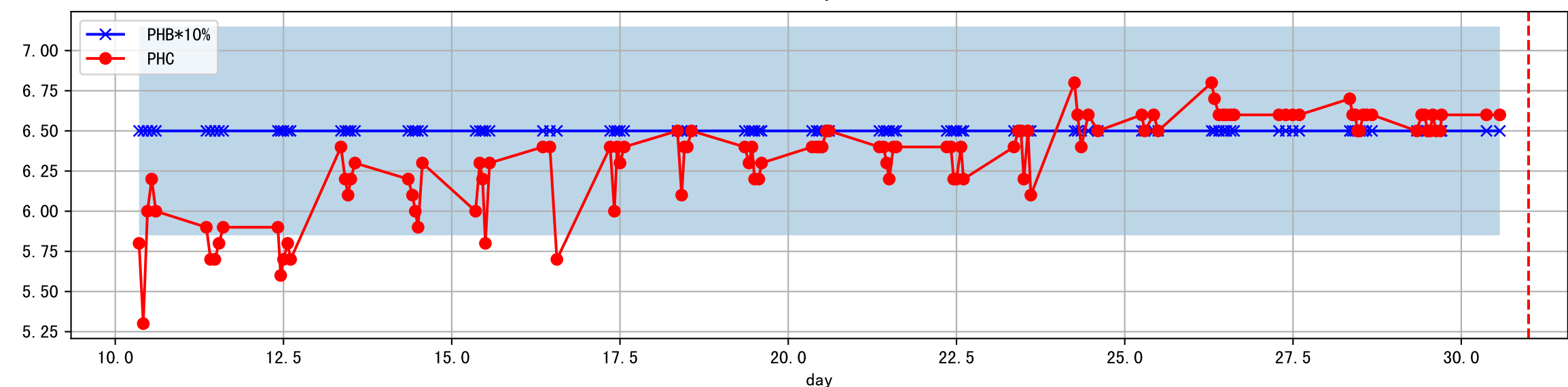
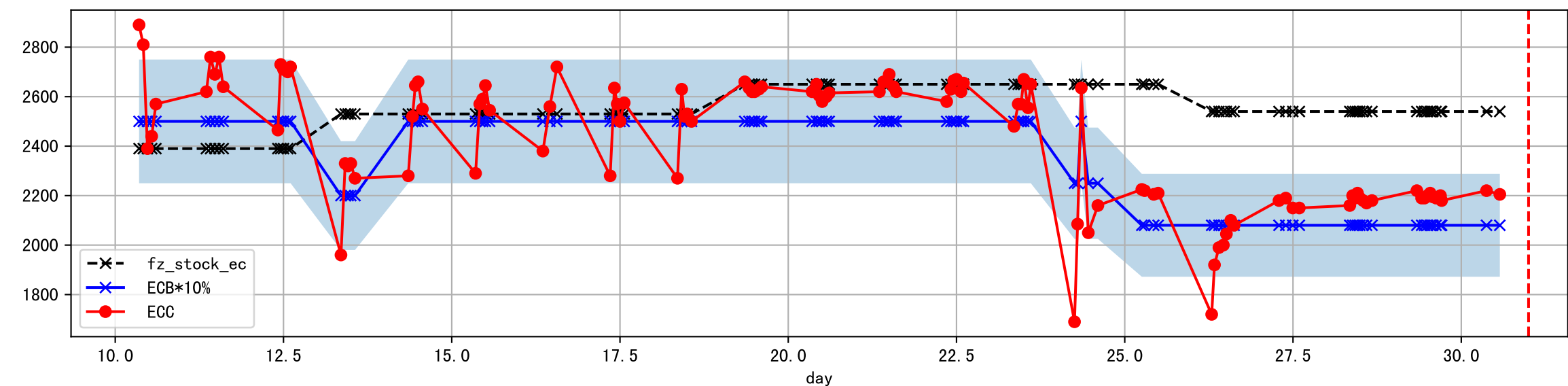
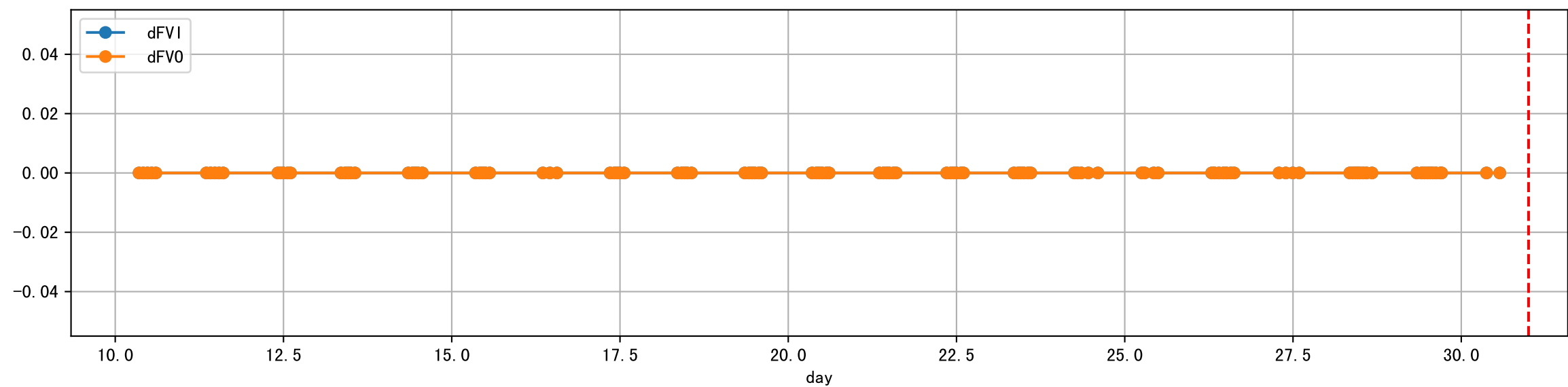
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



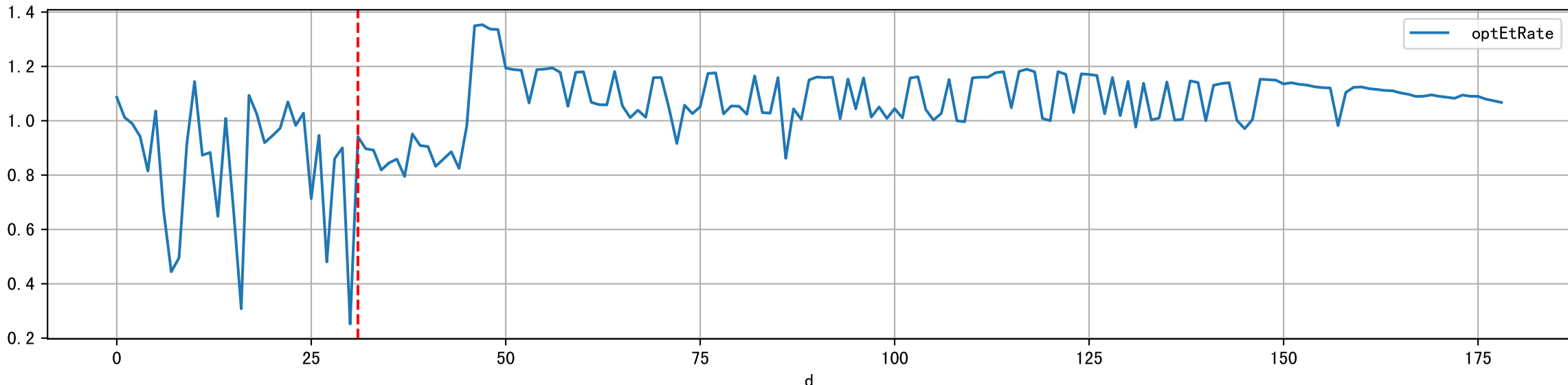
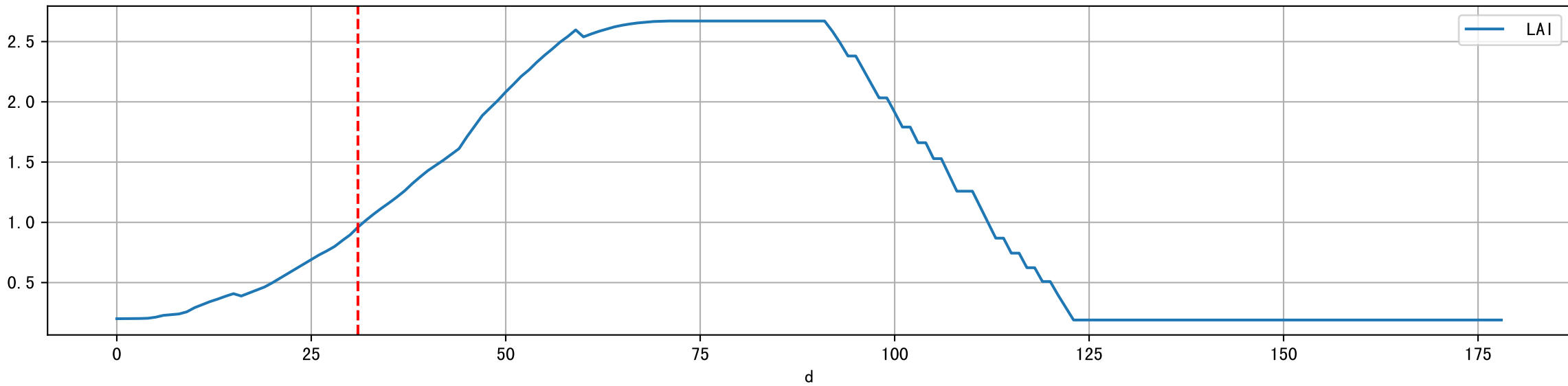
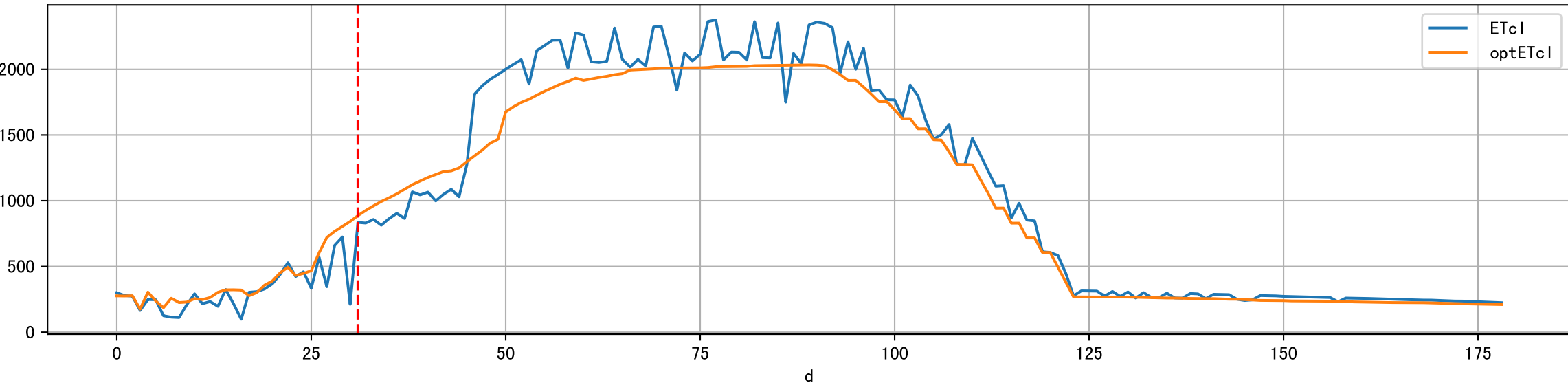
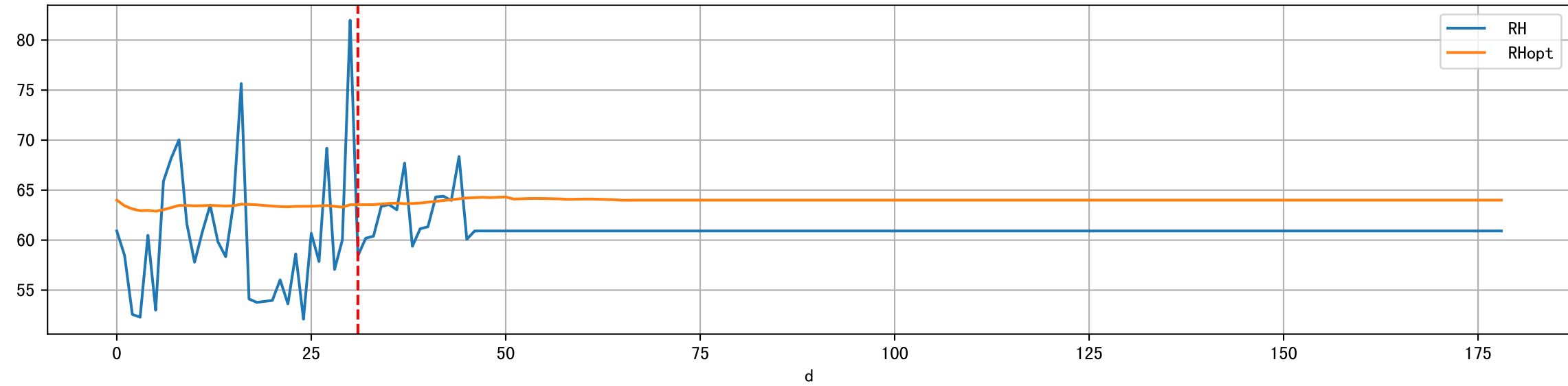
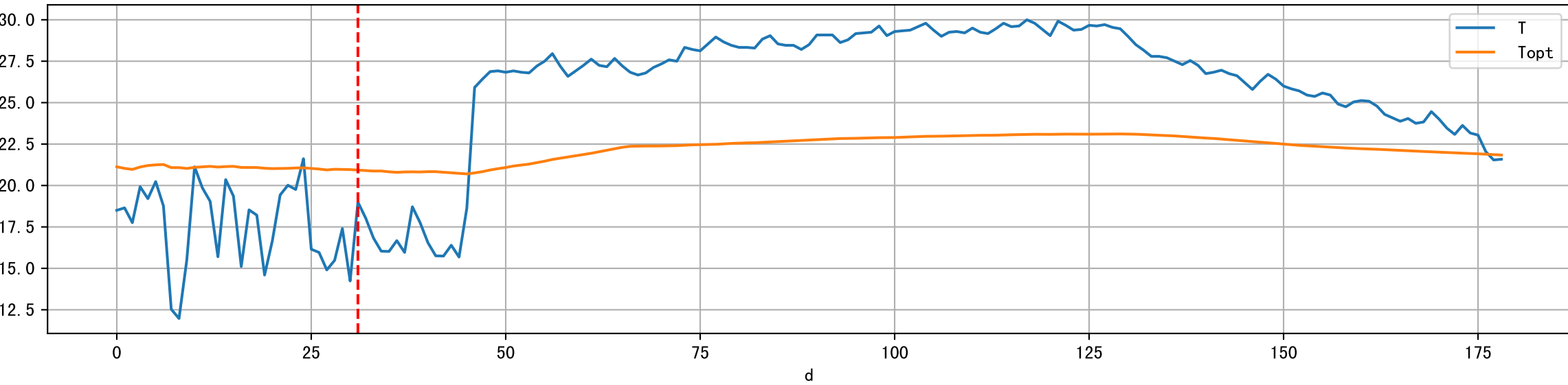
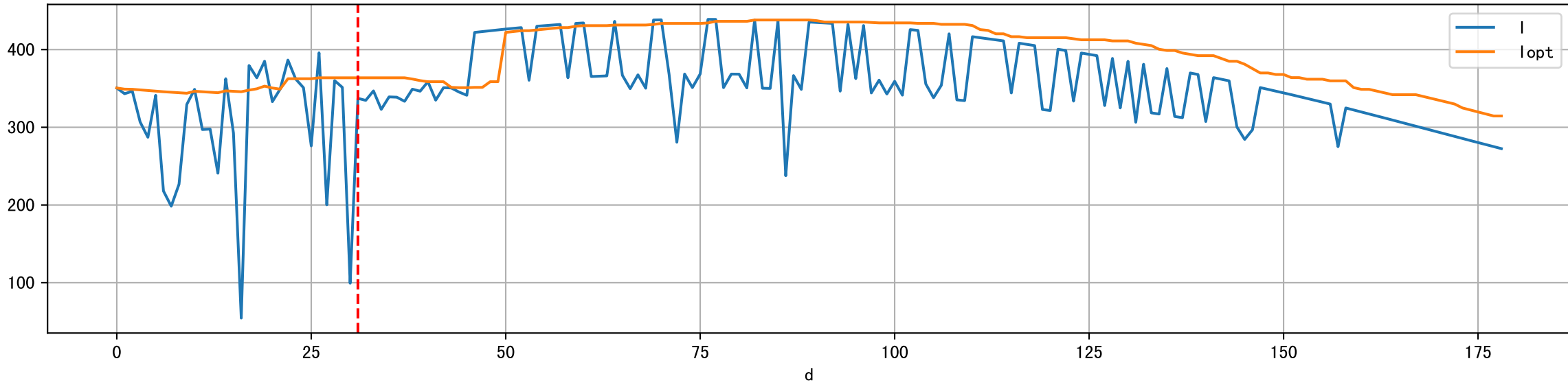
Plot [' ECopt' ]



Plot Sensor and FgRec Data

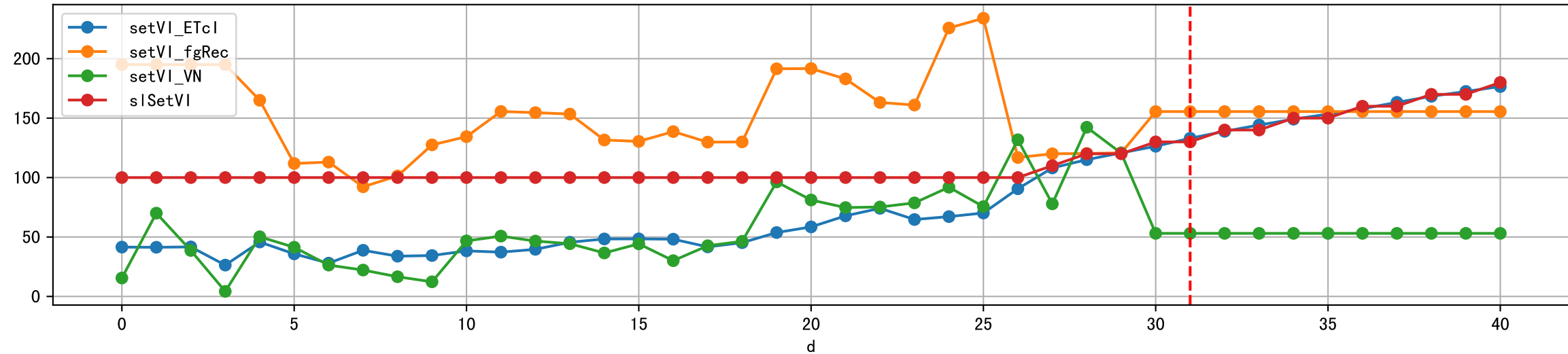


Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]

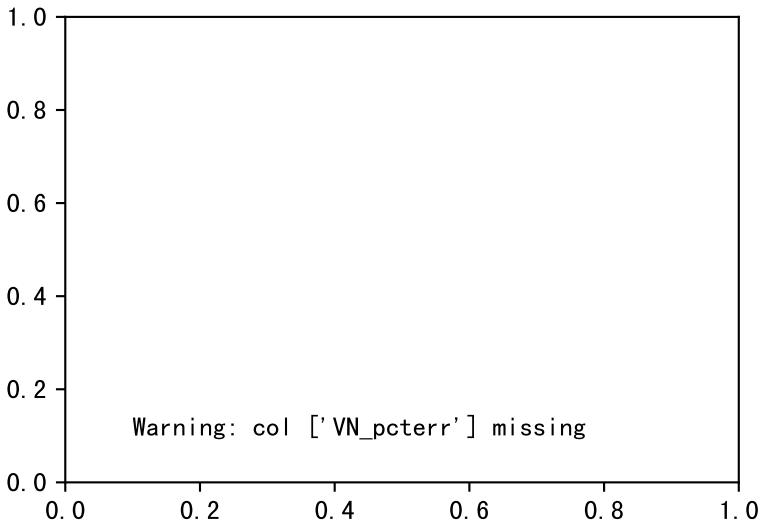
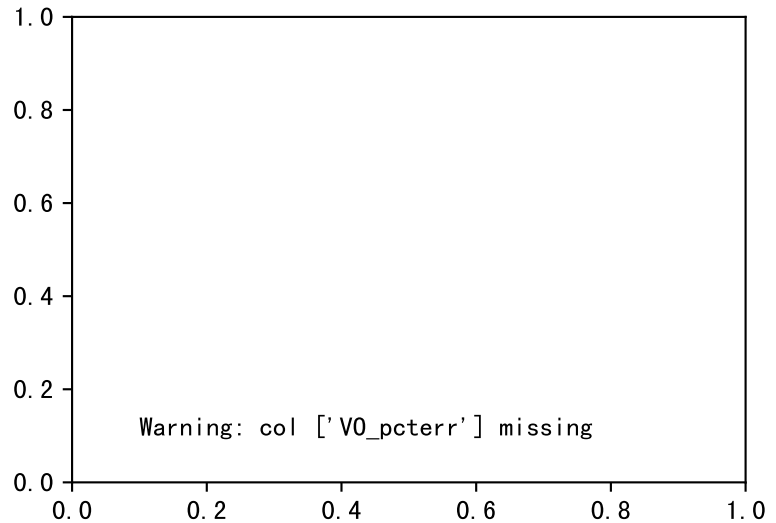
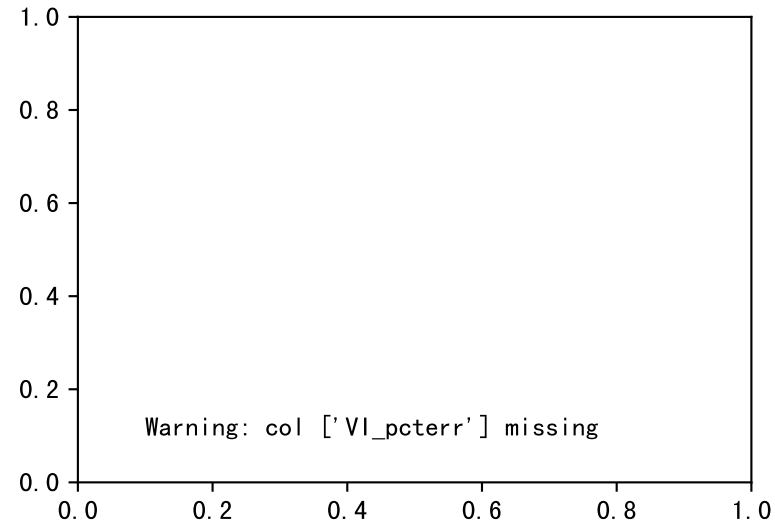




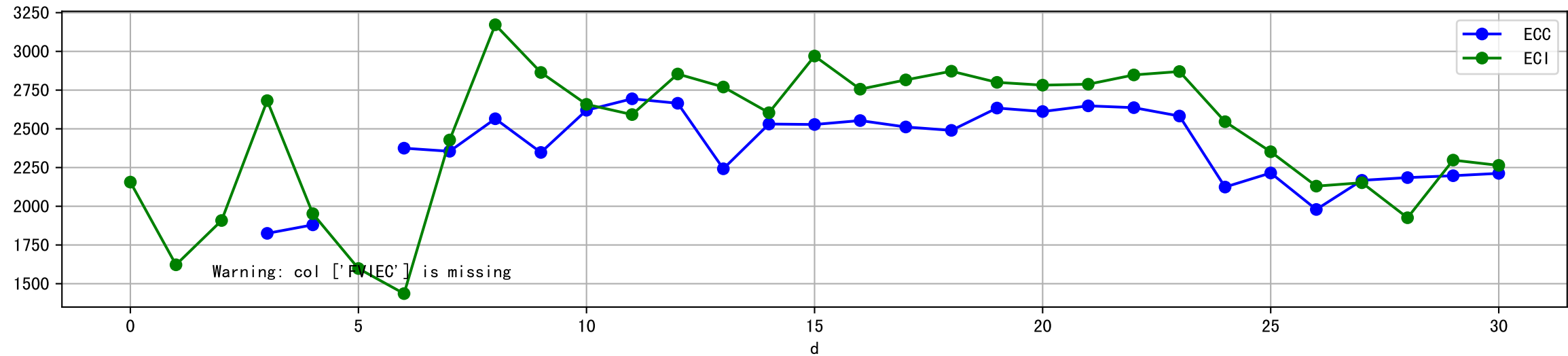
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



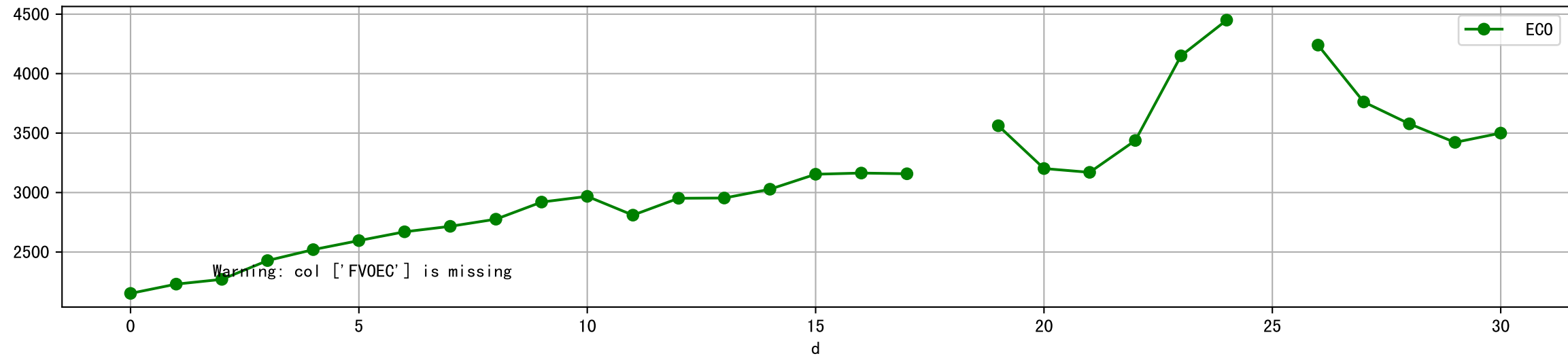
Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']



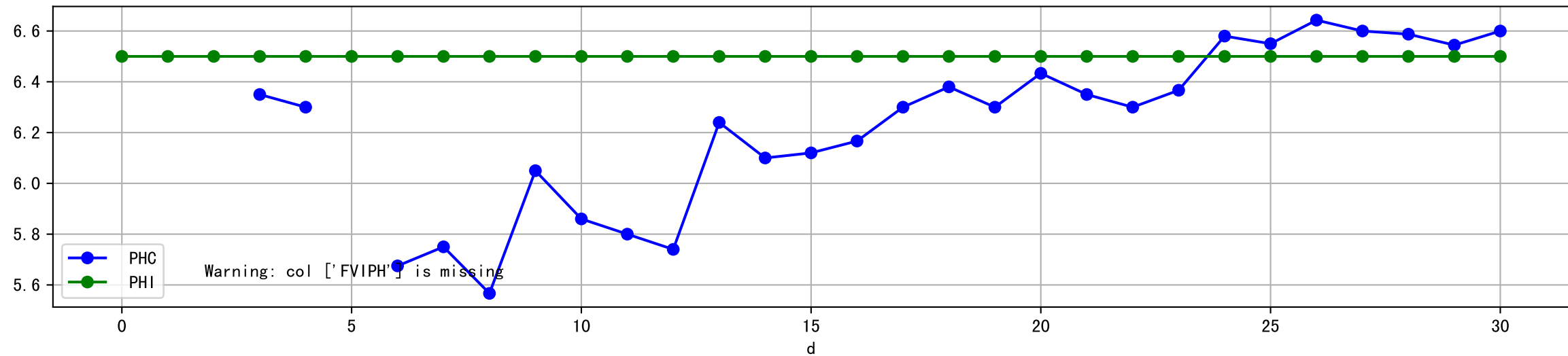
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



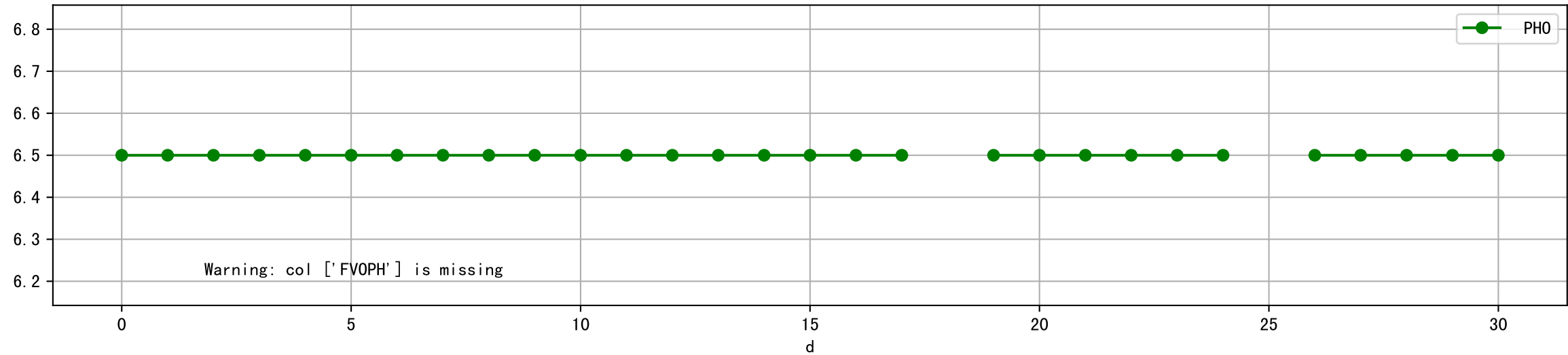
Plot [[' FV0EC:r-o' , ' ECO:g-o' ]]



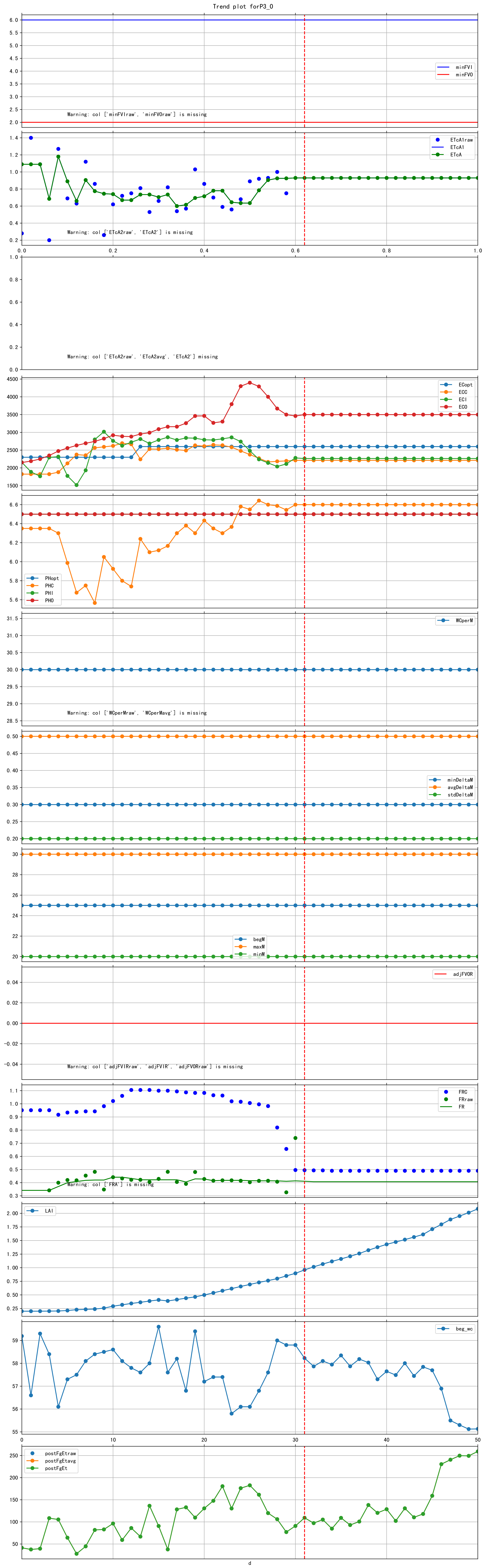
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



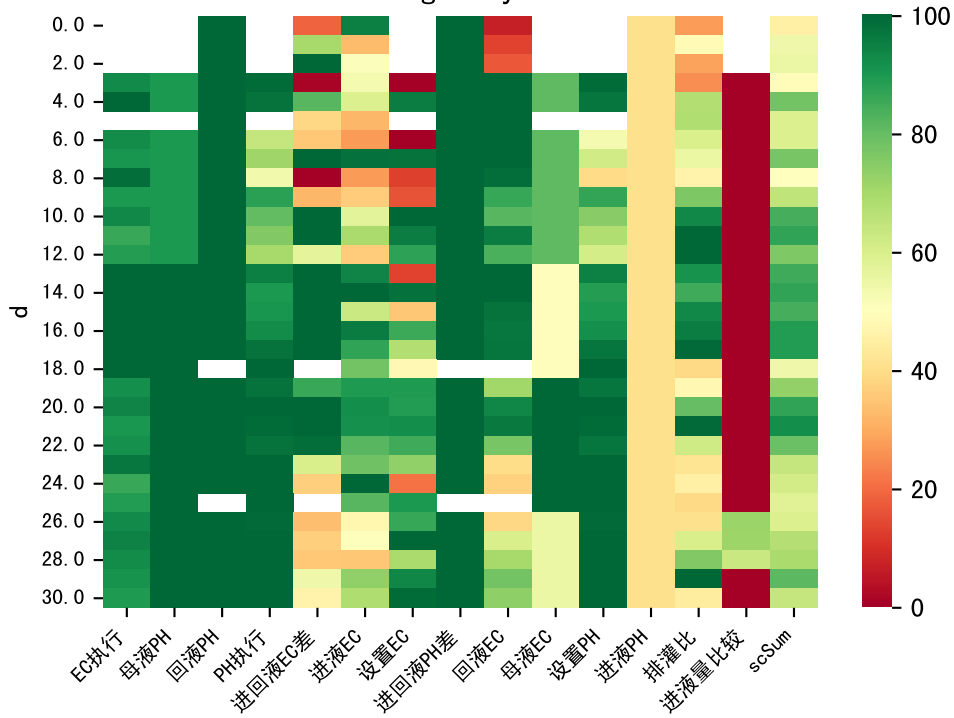
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]



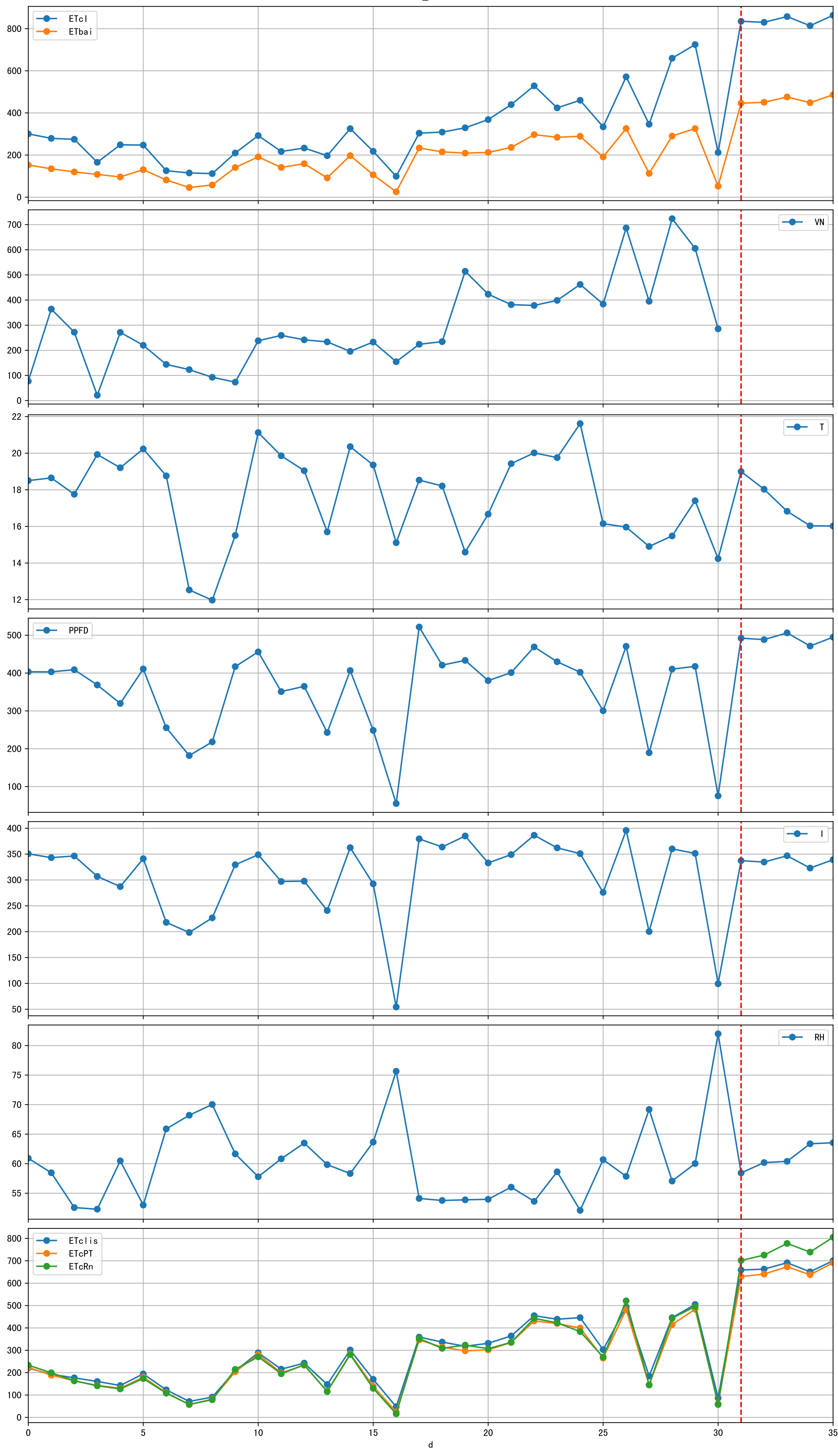
Trend plot forP3\_0

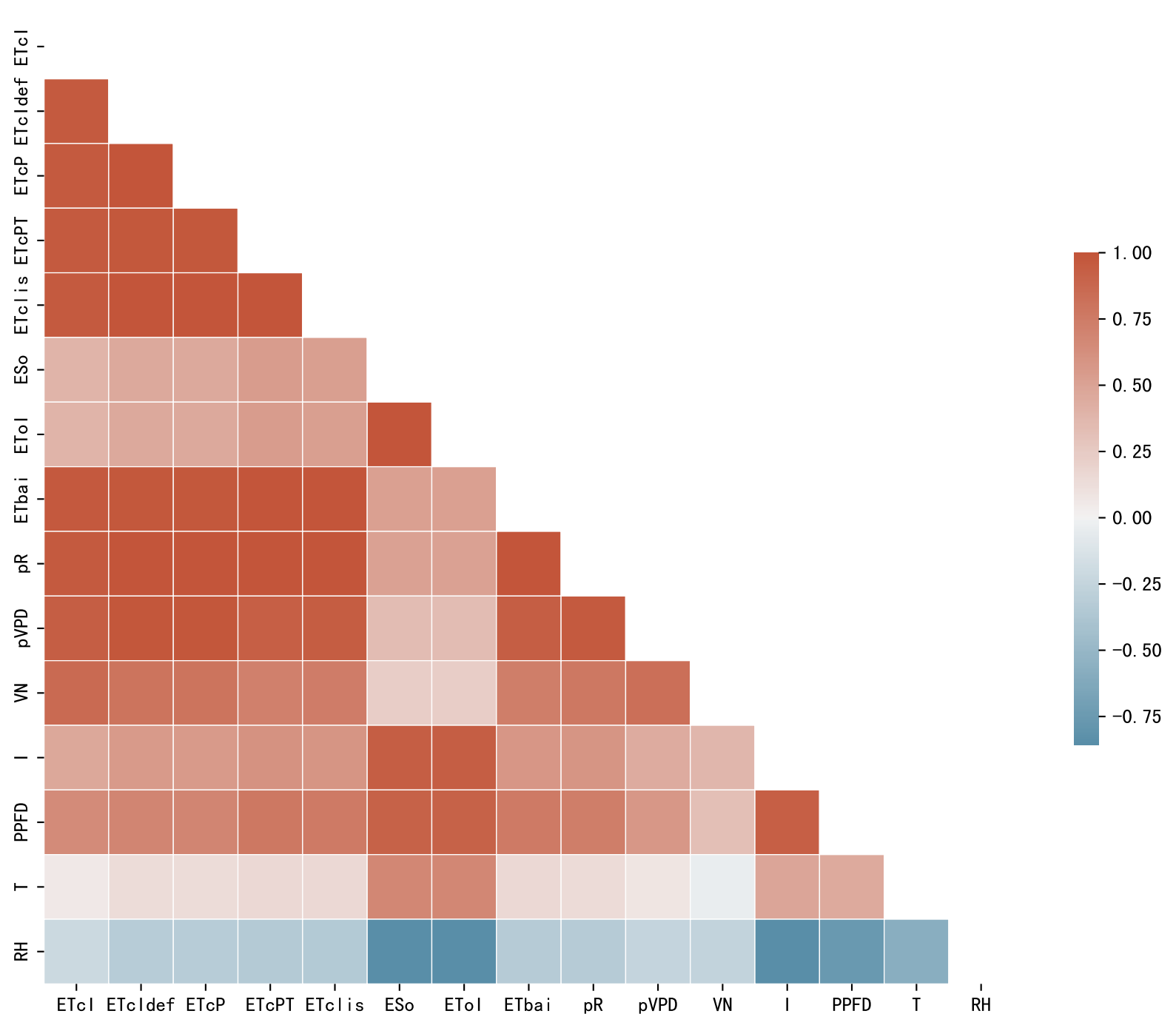


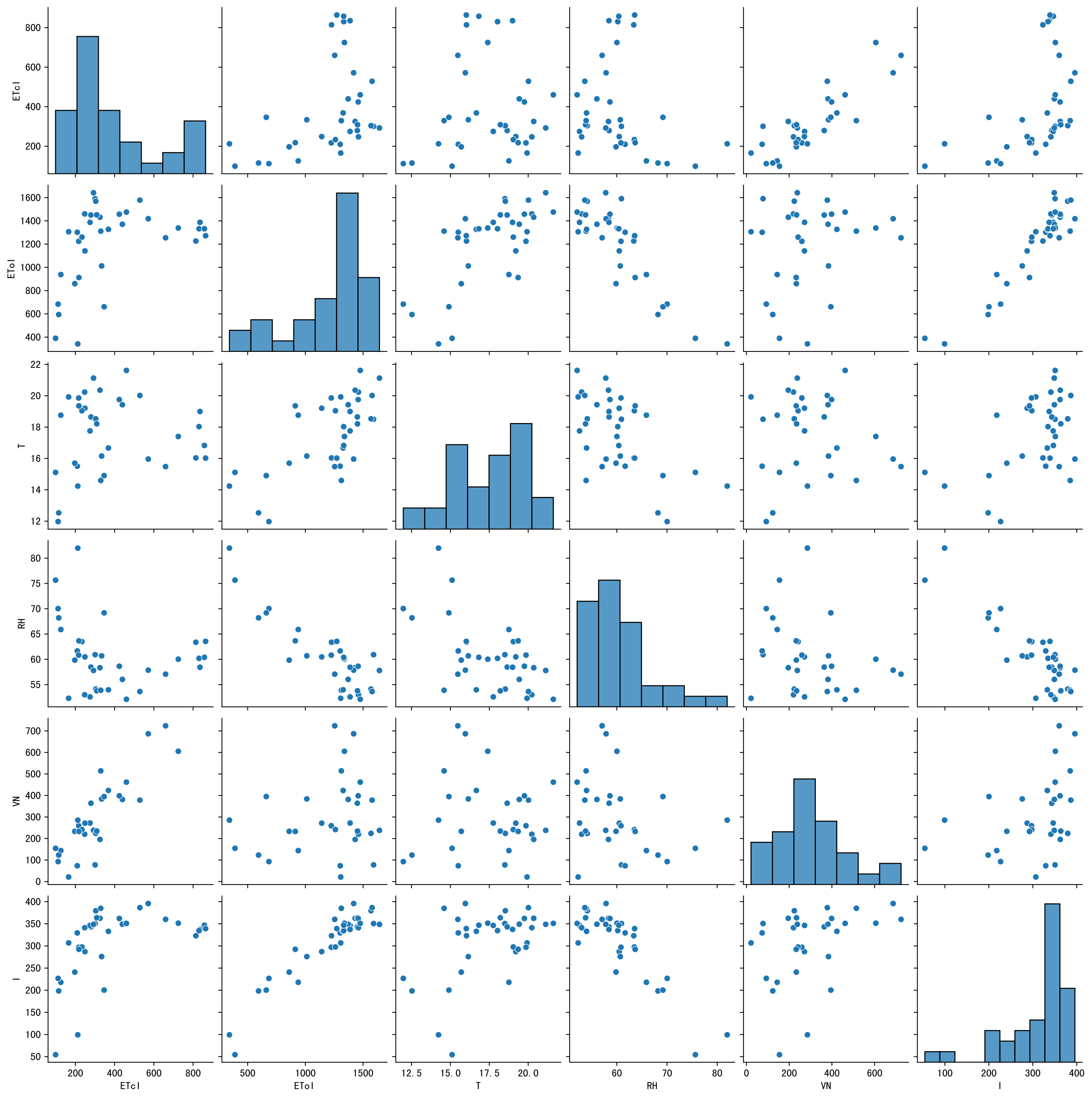
FgDaily

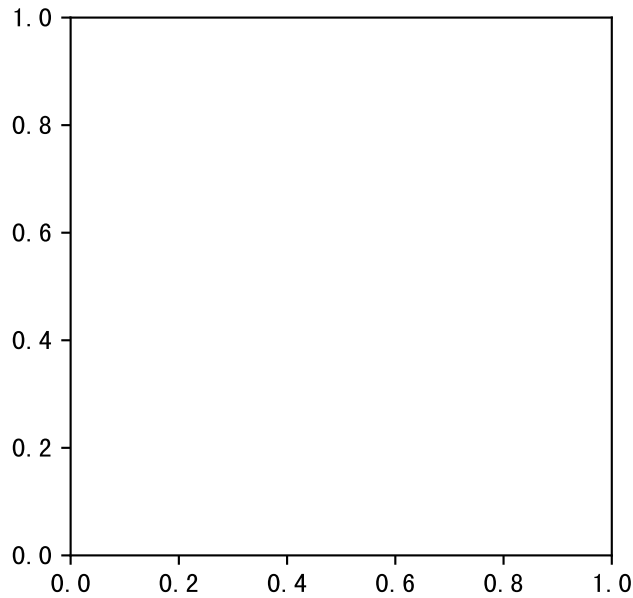
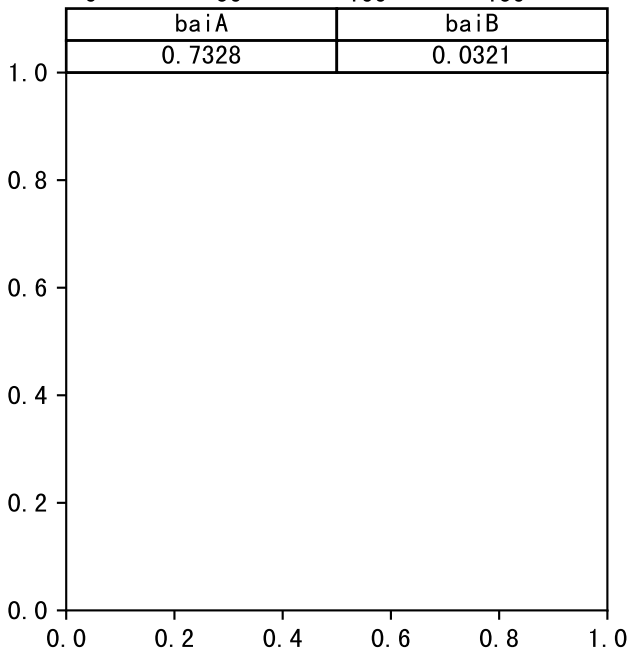
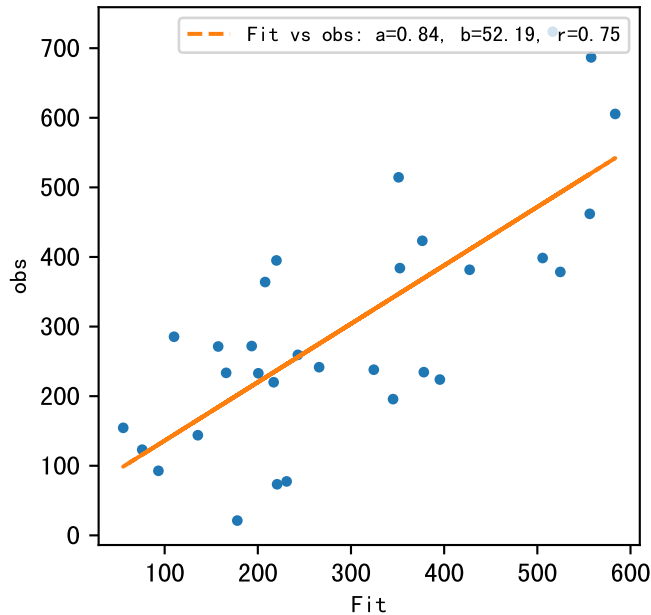
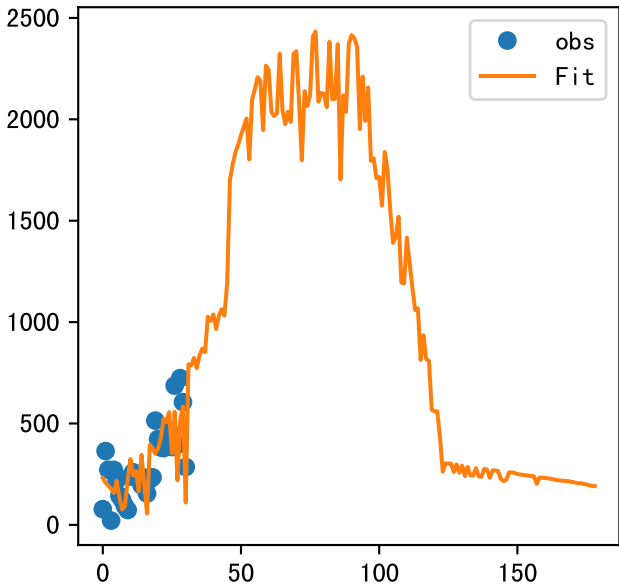


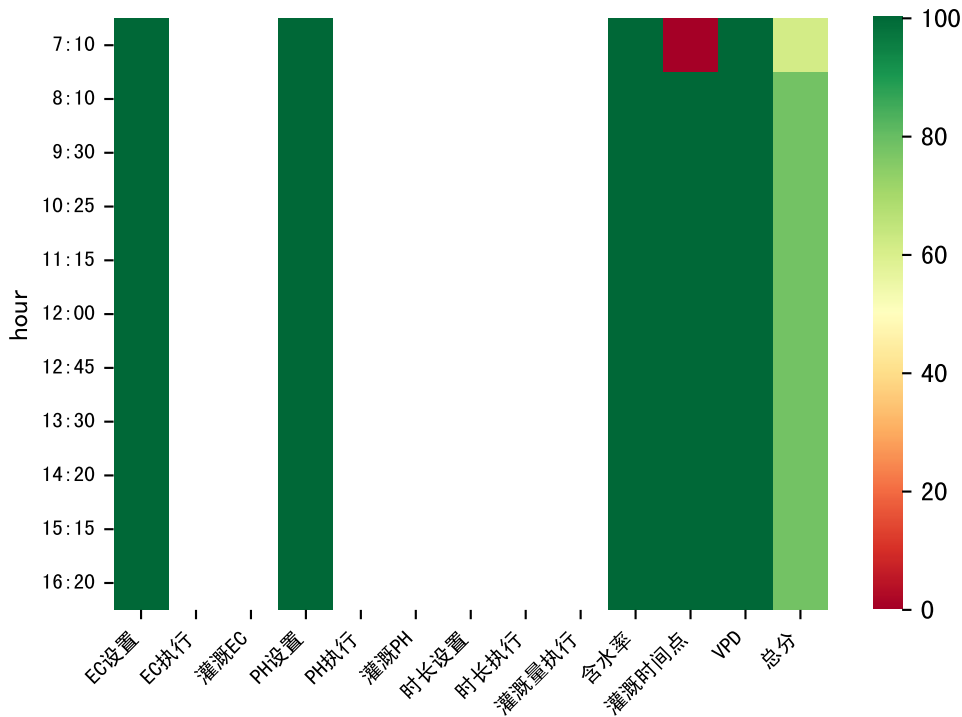




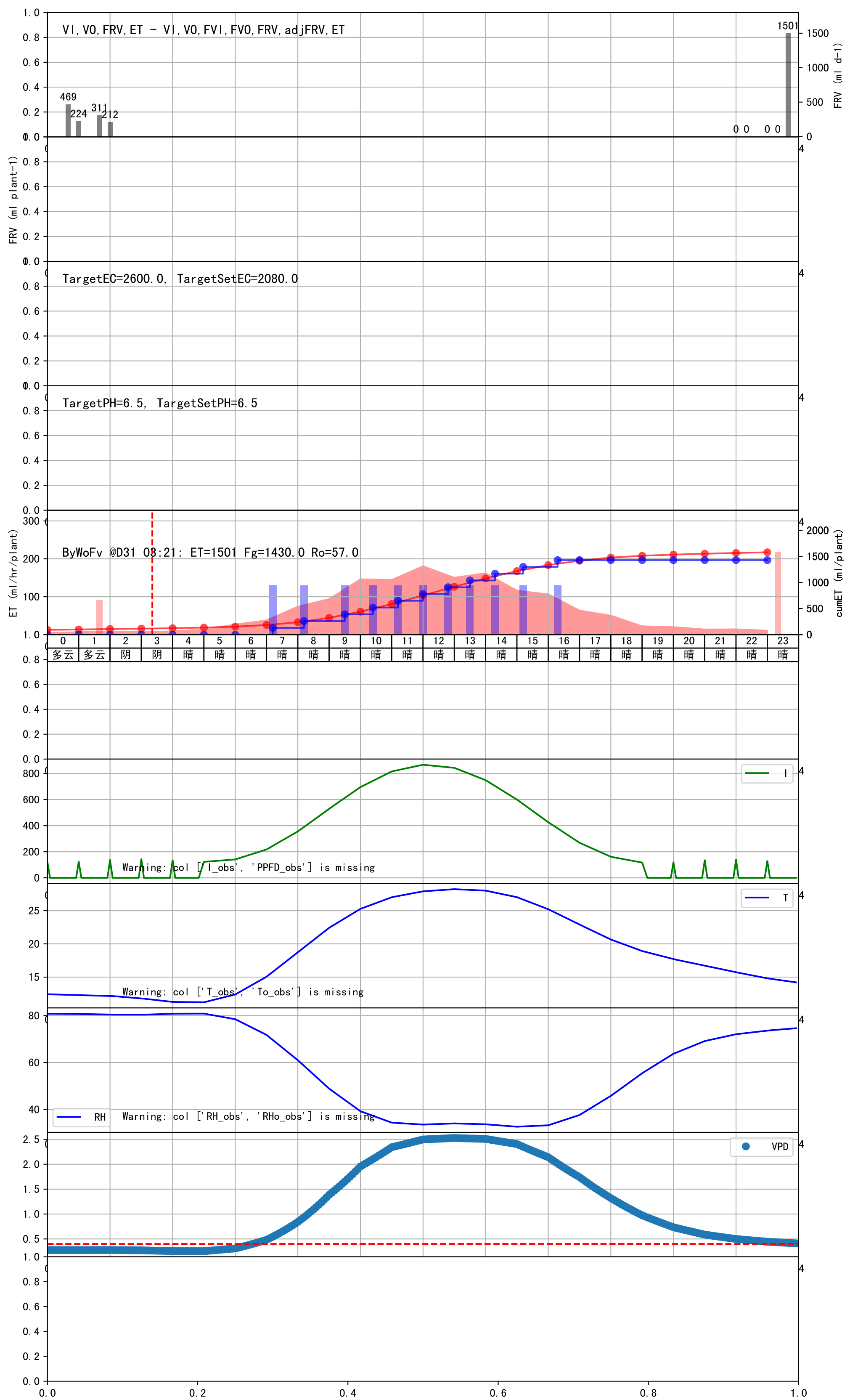


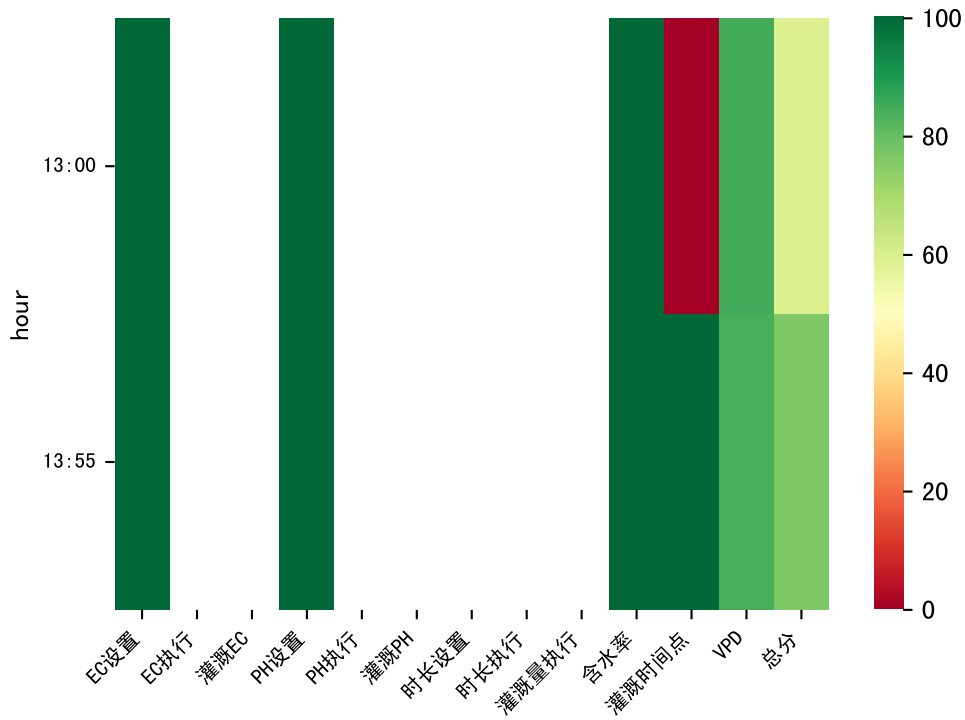






| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|--------------|-----------|----|-------------------------|
| 07:10 | 317          | 130.0     | 晴  | 预期@07:10 未知程序 (未用传感器)   |
| 08:10 | 317          | 130.0     | 晴  | 预期@08:10 未知程序 (未用传感器)   |
| 09:30 | 317          | 130.0     | 晴  | 预期@09:30 未知程序 (未用传感器)   |
| 10:25 | 317          | 130.0     | 晴  | 预期@10:25 未知程序 (未用传感器)   |
| 11:15 | 317          | 130.0     | 晴  | 预期@11:15 未知程序 (未用传感器)   |
| 12:00 | 317          | 130.0     | 晴  | 预期@12:00 未知程序 (未用传感器)   |
| 12:45 | 317          | 130.0     | 晴  | 预期@12:45 未知程序 (未用传感器)   |
| 13:30 | 317          | 130.0     | 晴  | 预期@13:30 未知程序 (未用传感器)   |
| 14:20 | 317          | 130.0     | 晴  | 预期@14:20 未知程序 (未用传感器)   |
| 15:15 | 317          | 130.0     | 晴  | 预期@15:15 未知程序 (未用传感器)   |
| 16:20 | 317          | 130.0     | 晴  | 预期@16:20 未知程序 (未用传感器)   |
| 总计    | 3487.0 (11次) | 1430.0    |    | 建议进液EC: 2080.0, PH: 6.5 |

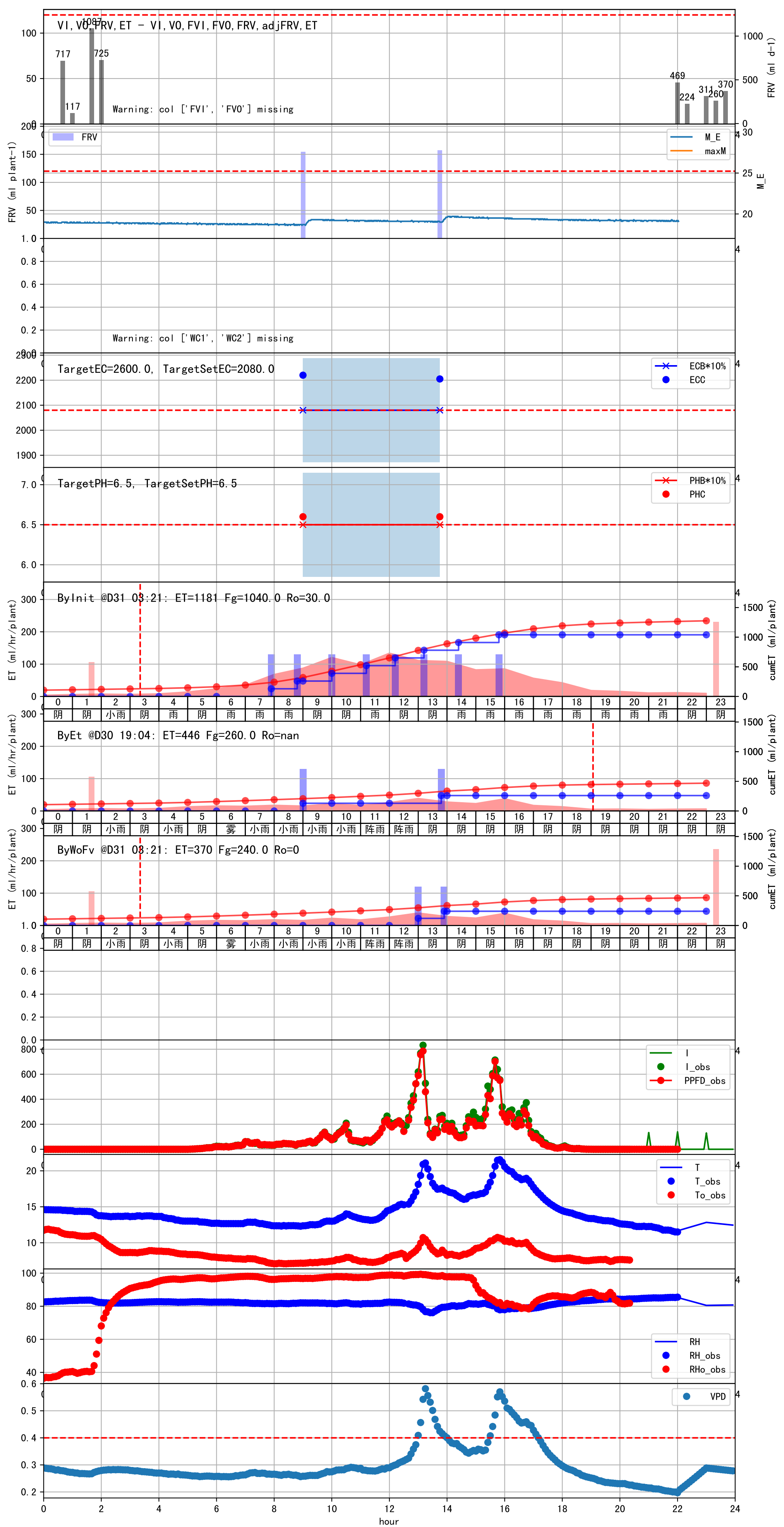




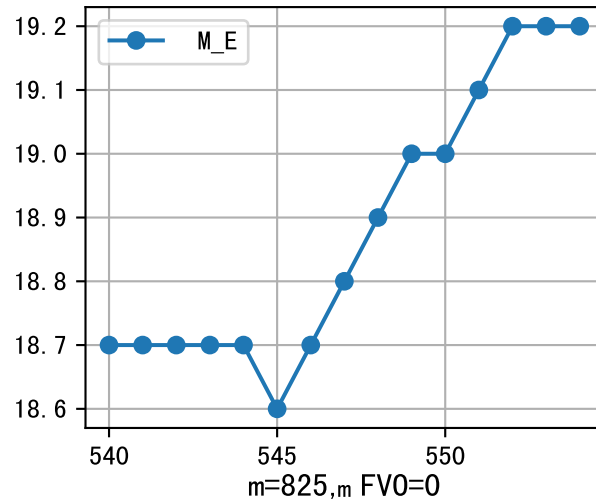
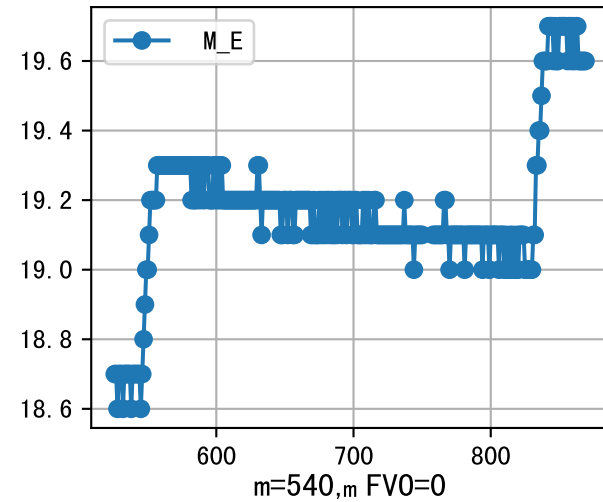


| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|------------|-----------|----|-------------------------|
| 13:00 | 317        | 120.0     | 阴  | 假设@13:00 自动（未用传感器）      |
| 13:55 | 317        | 120.0     | 阴  | 假设@13:55 自动（未用传感器）      |
| 总计    | 634.0 (2次) | 240.0     |    | 建议进液EC: 2080.0, PH: 6.5 |

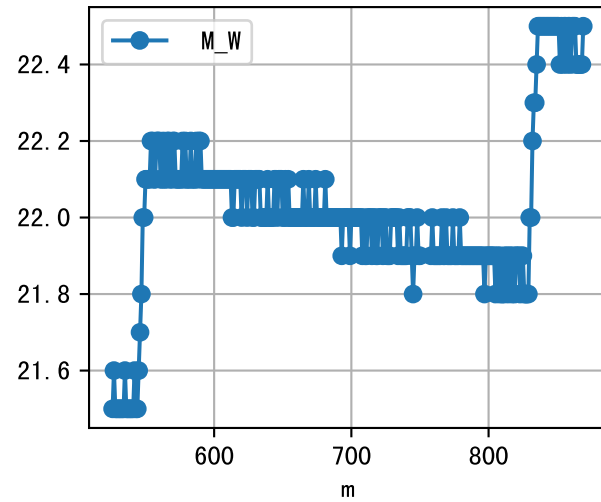
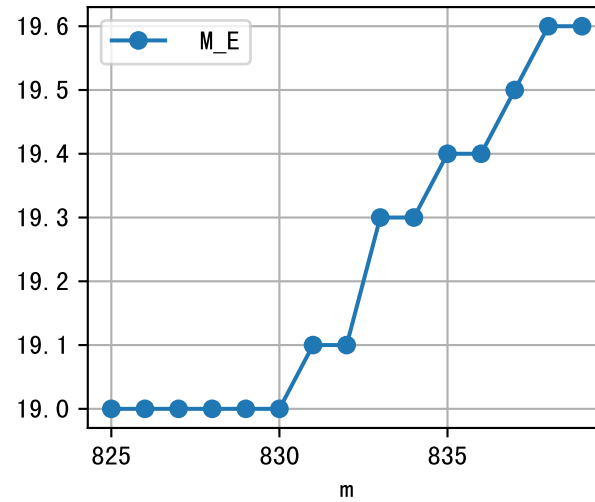
上次灌溉流速比平时小 (0.49 vs 0.66)，可能有多阀同灌或管道堵塞或水压不足  
施肥机灌溉量与预期值不符 (157.0 : 130.0)，可能水表需要校准  
默认实际灌溉130.0 ml.  
进回液EC差 (2112.0 vs 3500.0) 过高



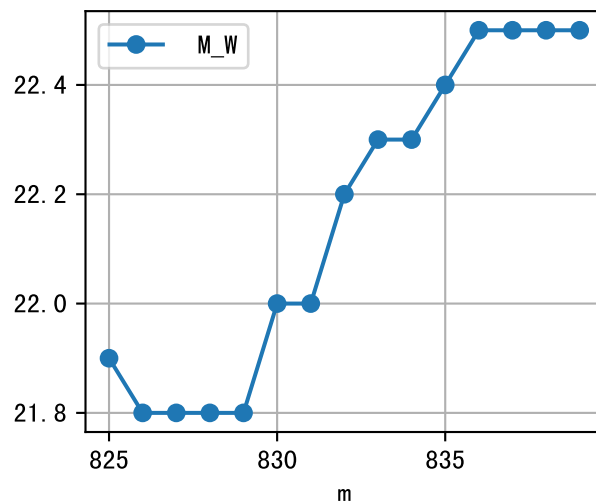
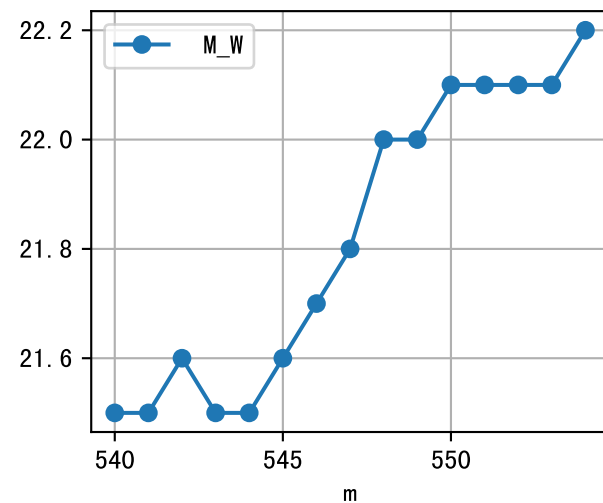
m=540, FV0=0

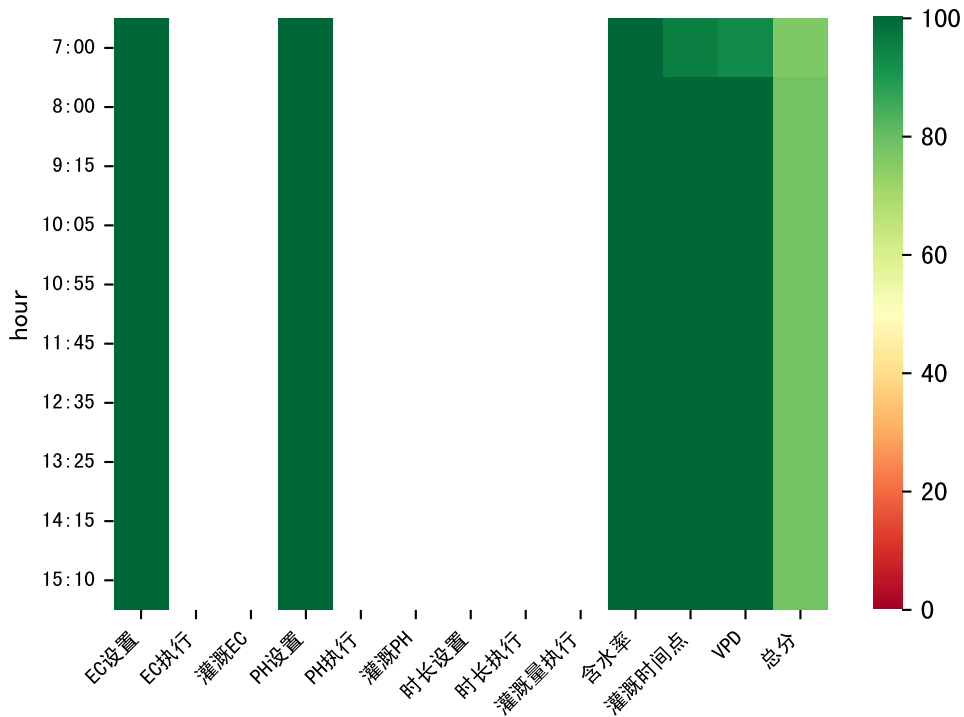


m=825, FV0=0



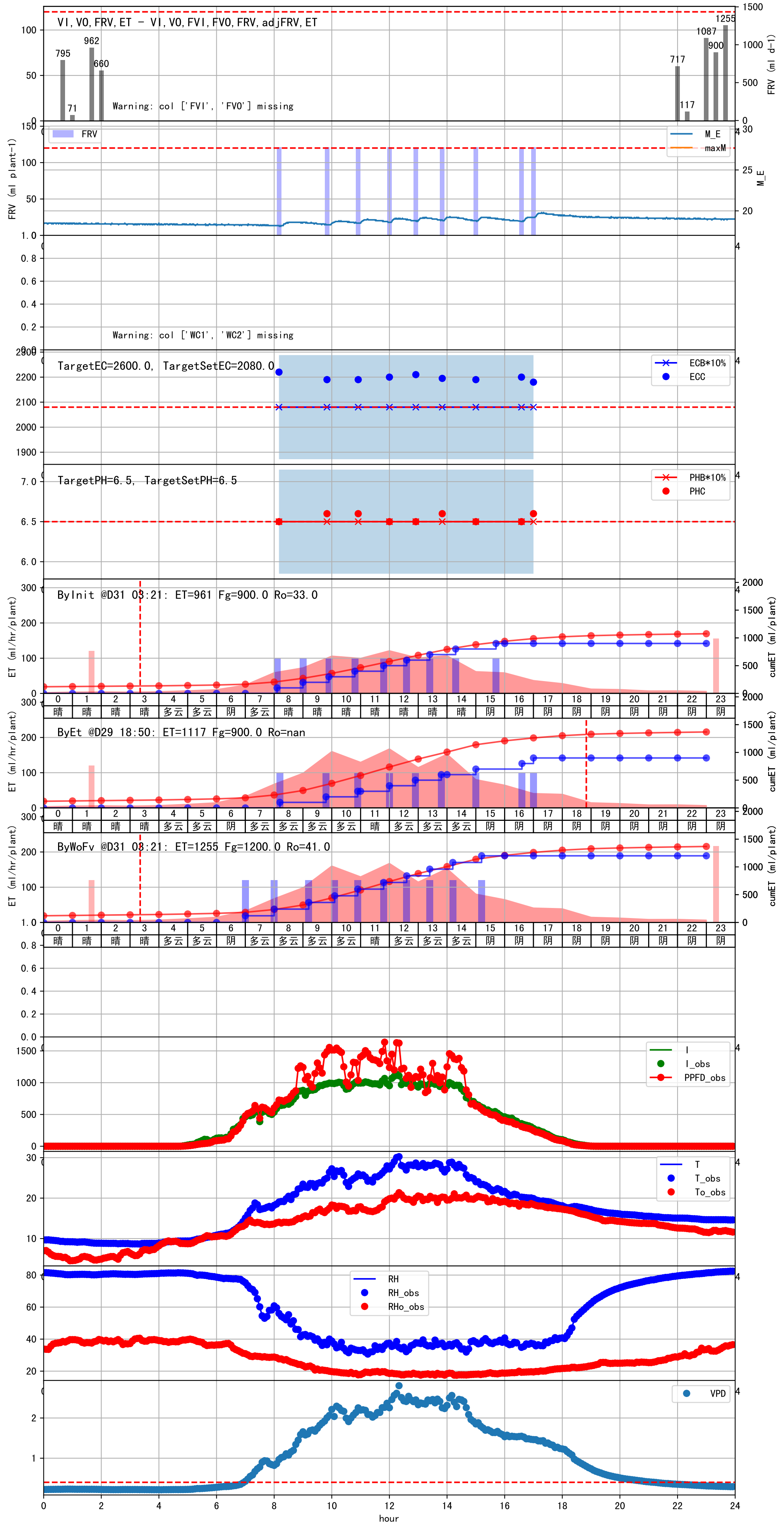
m=825, m FV0=0

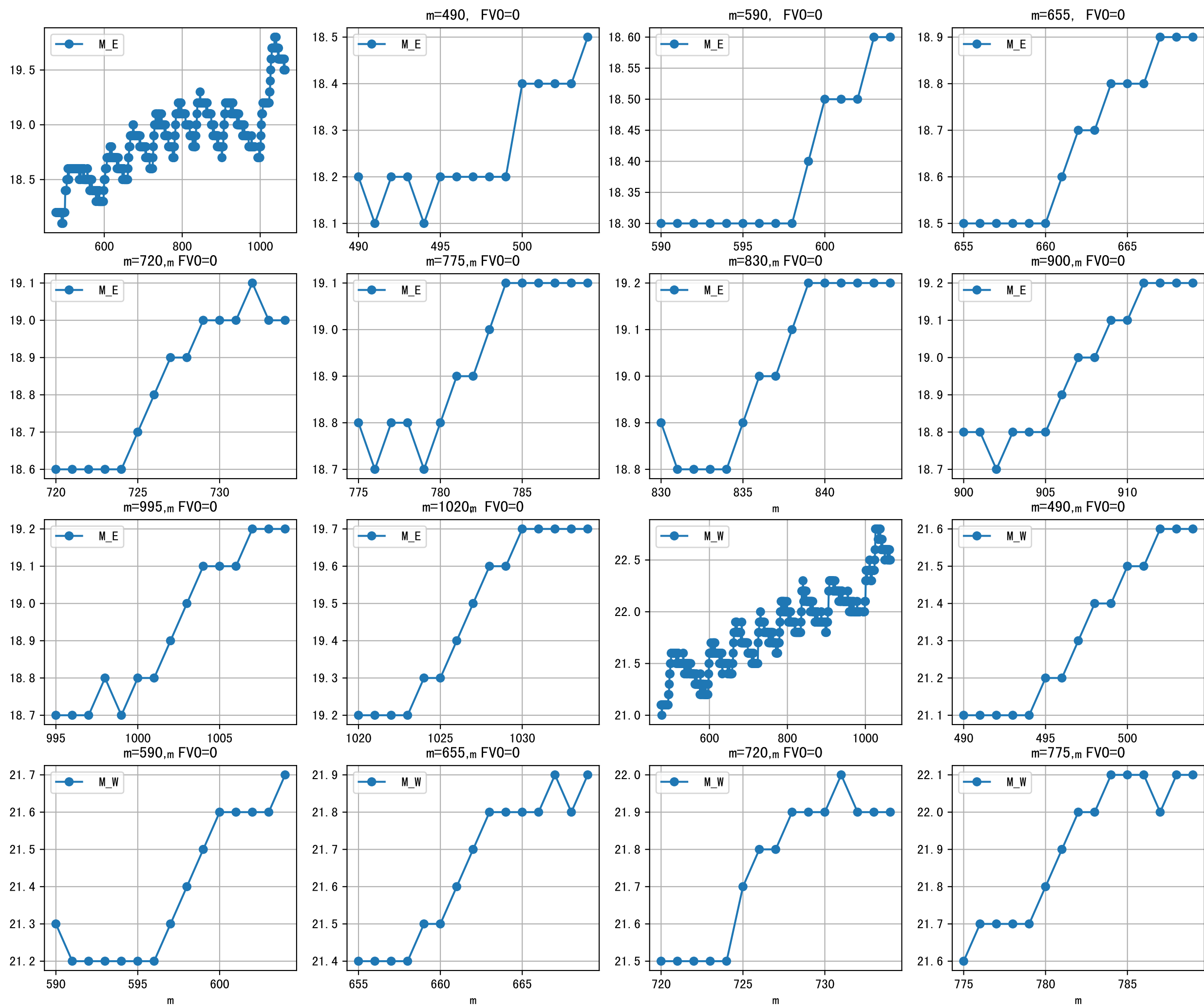




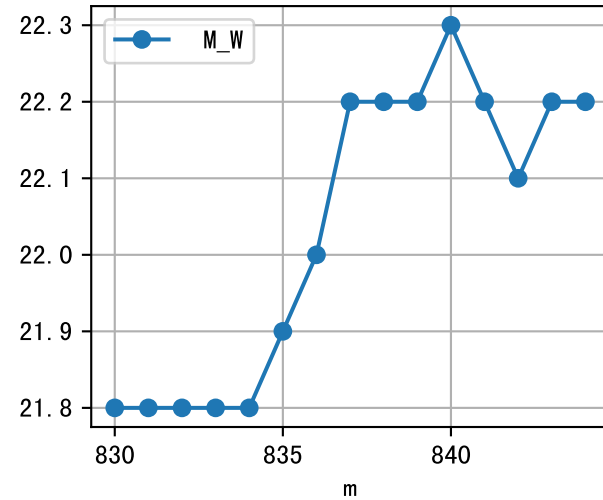
| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-------------|-----------|----|-------------------------|
| 07:00 | 244         | 120.0     | 多云 | 假设@07:00 自动（未用传感器）      |
| 08:00 | 244         | 120.0     | 多云 | 假设@08:00 自动（未用传感器）      |
| 09:15 | 244         | 120.0     | 多云 | 假设@09:15 自动（未用传感器）      |
| 10:05 | 244         | 120.0     | 多云 | 假设@10:05 自动（未用传感器）      |
| 10:55 | 244         | 120.0     | 多云 | 假设@10:55 自动（未用传感器）      |
| 11:45 | 244         | 120.0     | 晴  | 假设@11:45 自动（未用传感器）      |
| 12:35 | 244         | 120.0     | 多云 | 假设@12:35 自动（未用传感器）      |
| 13:25 | 244         | 120.0     | 多云 | 假设@13:25 自动（未用传感器）      |
| 14:15 | 244         | 120.0     | 多云 | 假设@14:15 自动（未用传感器）      |
| 15:10 | 244         | 120.0     | 阴  | 假设@15:10 自动（未用传感器）      |
| 总计    | 2440.0（10次） | 1200.0    |    | 建议进液EC: 2080.0, PH: 6.5 |

滴头平均流速偏大（0.82），请检查  
上次灌溉流速比平时小（0.5 vs 0.82），可能有多阀同灌或管道堵塞或水压不足  
施肥机灌溉量与预期值不符（121.0 : 100.0），可能水表需要校准  
上次灌溉时长未按模型建议(244 vs 293.0))  
默认实际灌溉100.0 ml.  
进回液EC差 (2039.0 vs 3670.0) 过高

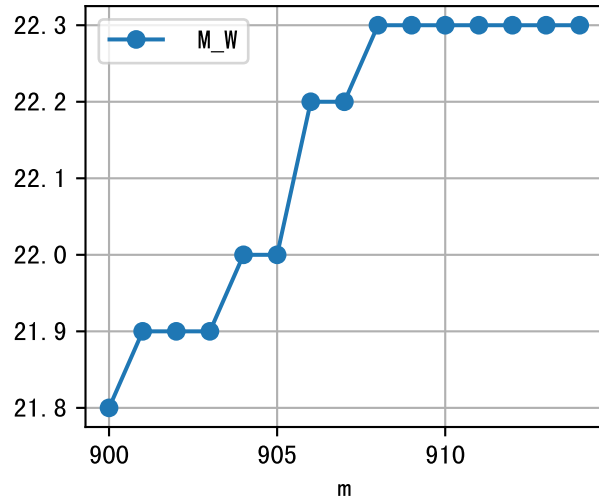




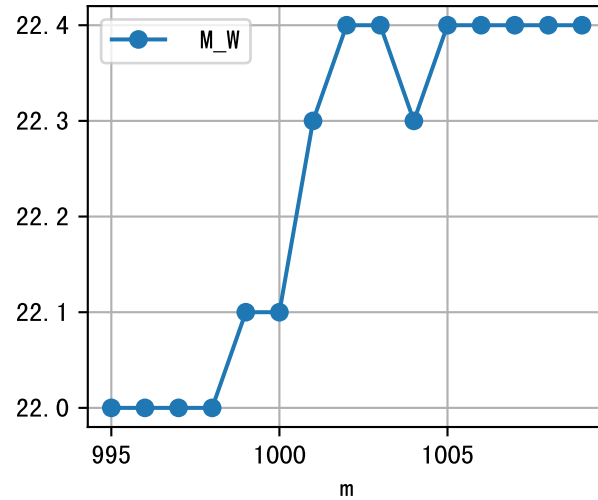
m=830, FV0=0



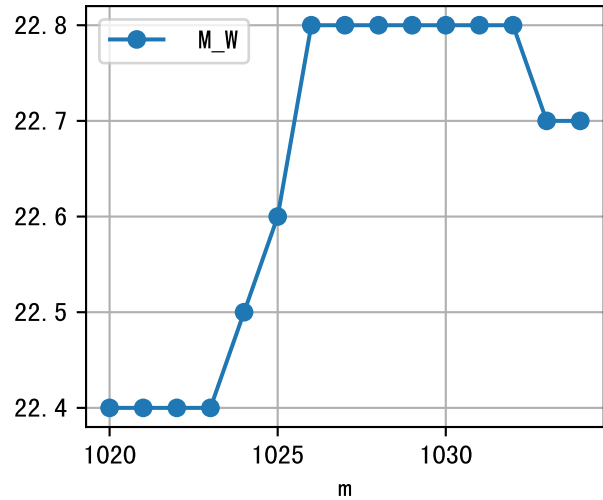
m=900, FV0=0



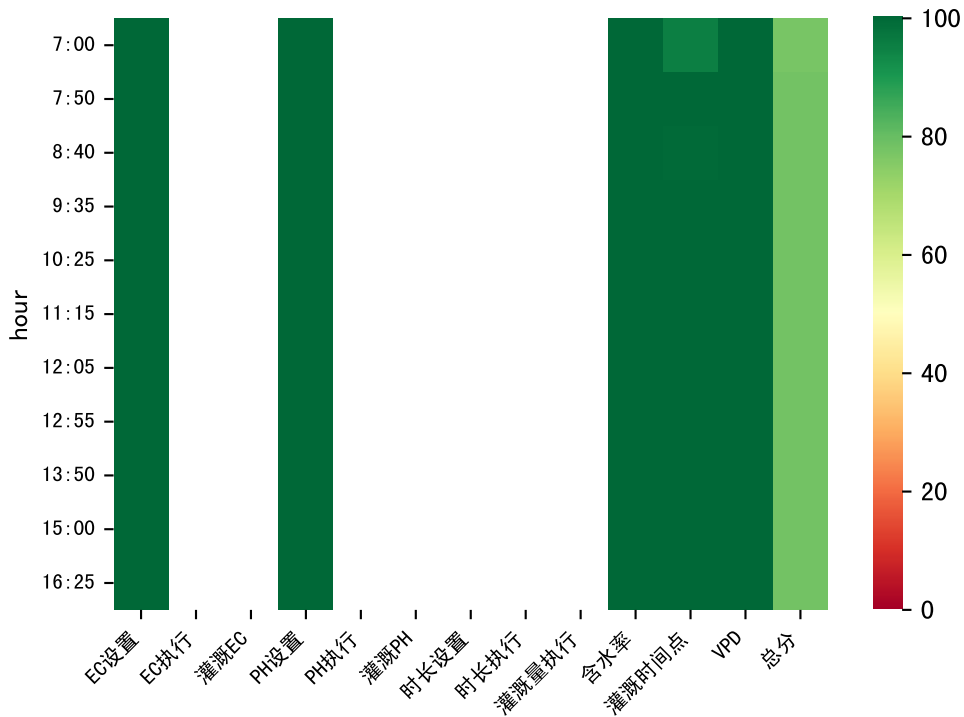
m=995, FV0=0



m=1020, FV0=0

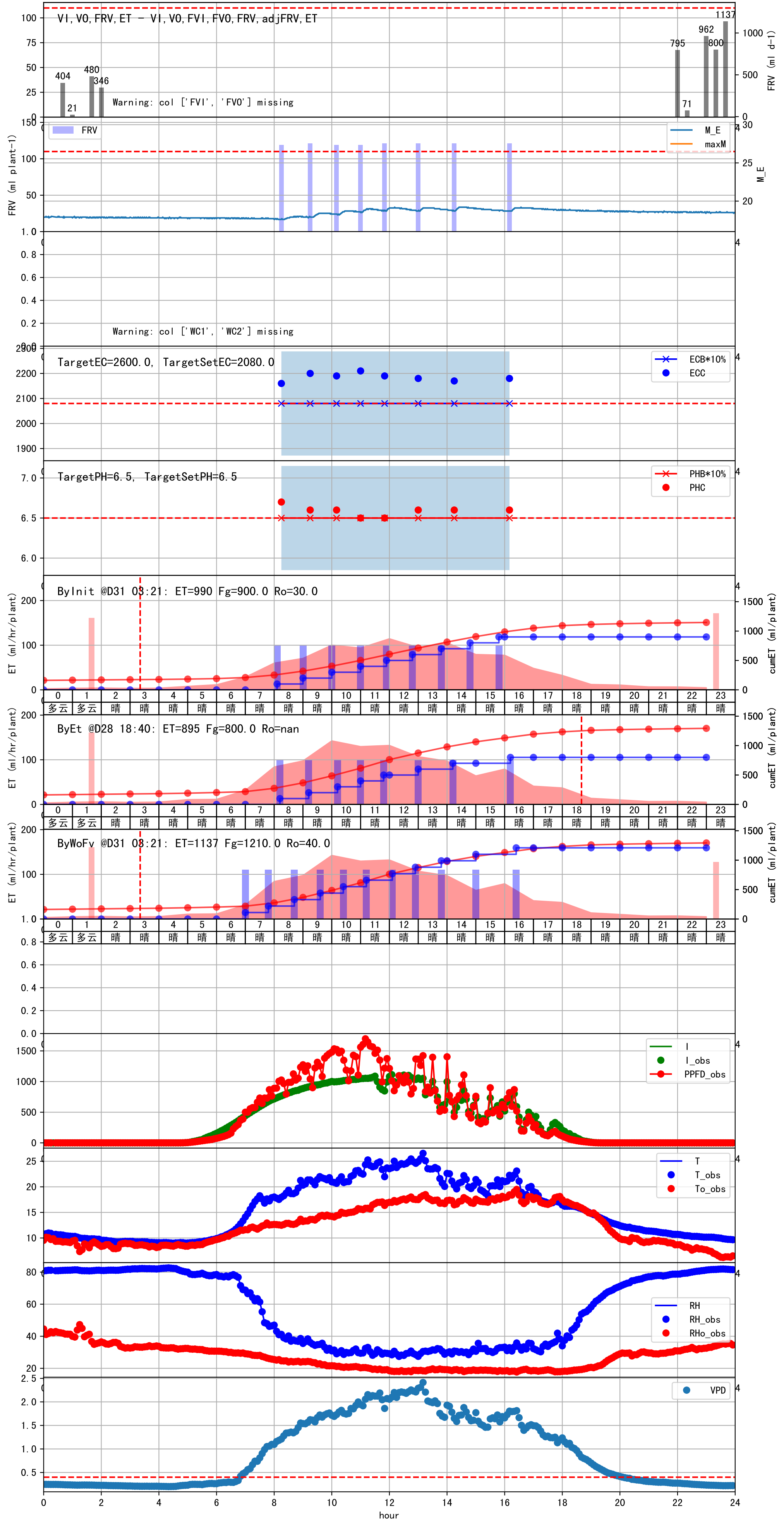


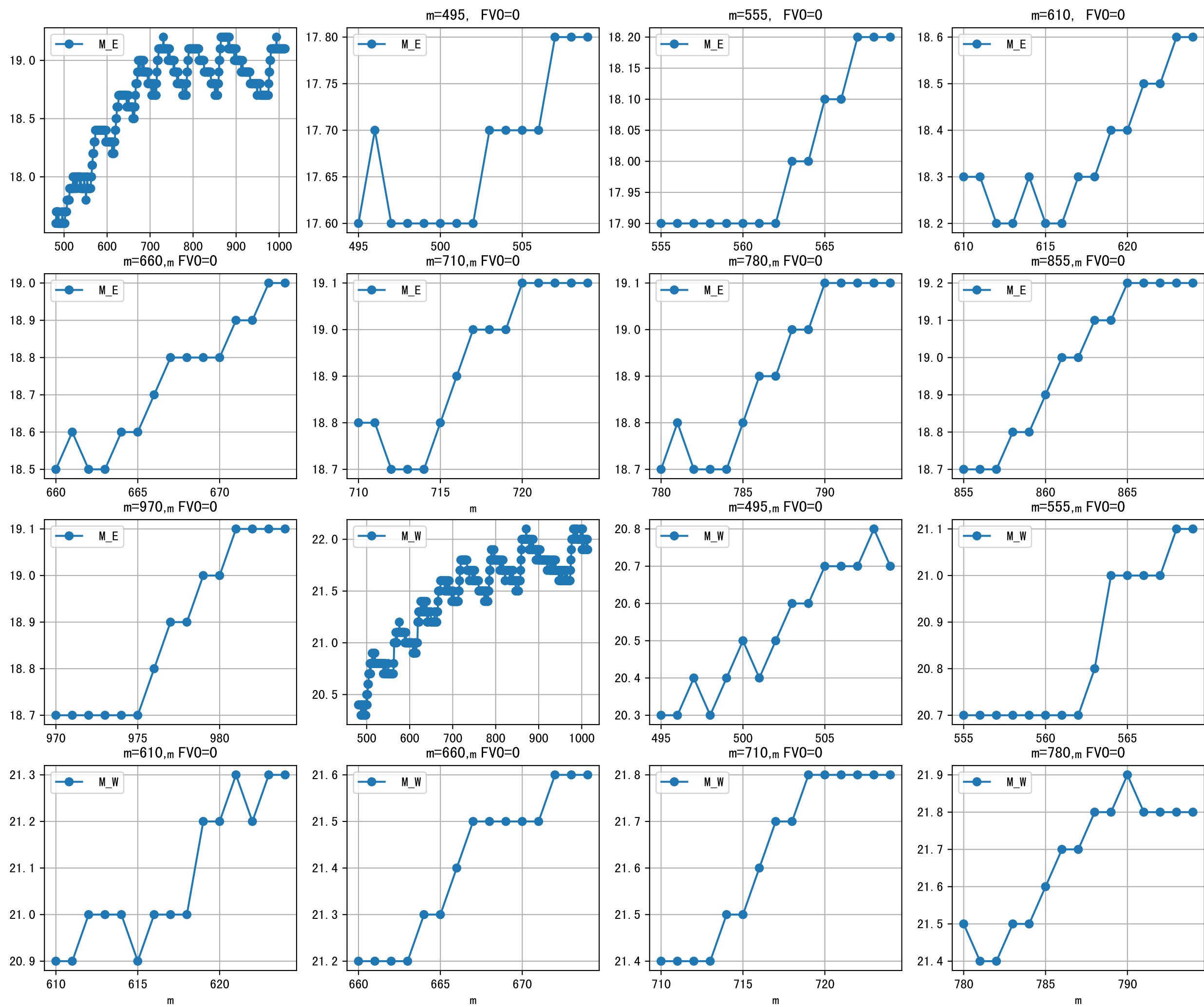




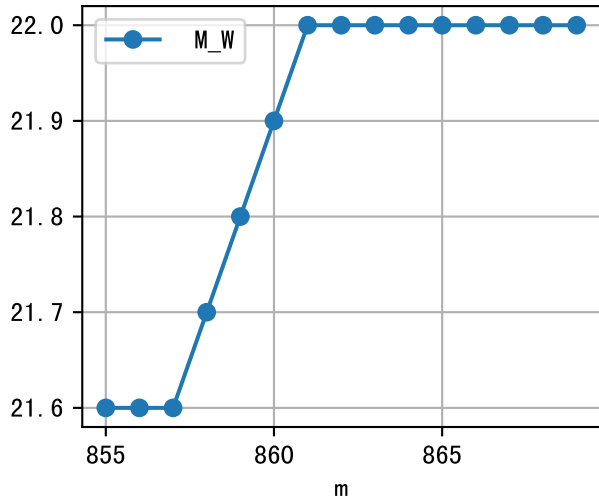
| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-------------|-----------|----|-------------------------|
| 07:00 | 244         | 110.0     | 晴  | 假设@07:00 自动（未用传感器）      |
| 07:50 | 244         | 110.0     | 晴  | 假设@07:50 自动（未用传感器）      |
| 08:40 | 244         | 110.0     | 晴  | 假设@08:40 自动（未用传感器）      |
| 09:35 | 244         | 110.0     | 晴  | 假设@09:35 自动（未用传感器）      |
| 10:25 | 244         | 110.0     | 晴  | 假设@10:25 自动（未用传感器）      |
| 11:15 | 244         | 110.0     | 晴  | 假设@11:15 自动（未用传感器）      |
| 12:05 | 244         | 110.0     | 晴  | 假设@12:05 自动（未用传感器）      |
| 12:55 | 244         | 110.0     | 晴  | 假设@12:55 自动（未用传感器）      |
| 13:50 | 244         | 110.0     | 晴  | 假设@13:50 自动（未用传感器）      |
| 15:00 | 244         | 110.0     | 晴  | 假设@15:00 自动（未用传感器）      |
| 16:25 | 244         | 110.0     | 晴  | 假设@16:25 自动（未用传感器）      |
| 总计    | 2684.0（11次） | 1210.0    |    | 建议进液EC: 2080.0, PH: 6.5 |

滴头平均流速偏大（0.98），请检查  
上次灌溉流速比平时小（0.5 vs 0.98），可能有多阀同灌或管道堵塞或水压不足  
施肥机灌溉量与预期值不符（121.0 : 100.0），可能水表需要校准  
默认实际灌溉100.0 ml.  
进回液EC差(2141.0 vs 4001.0)过高

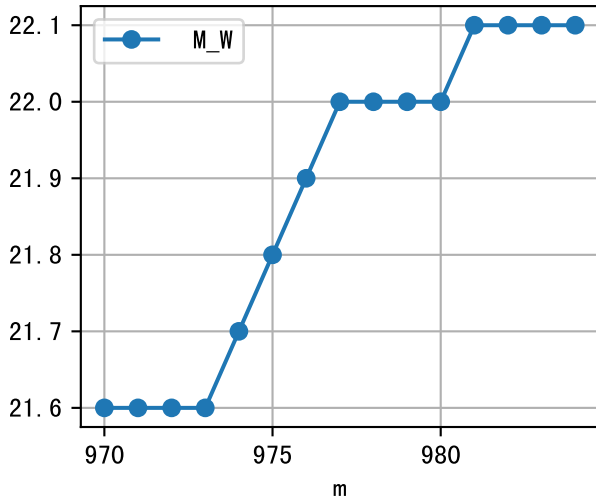


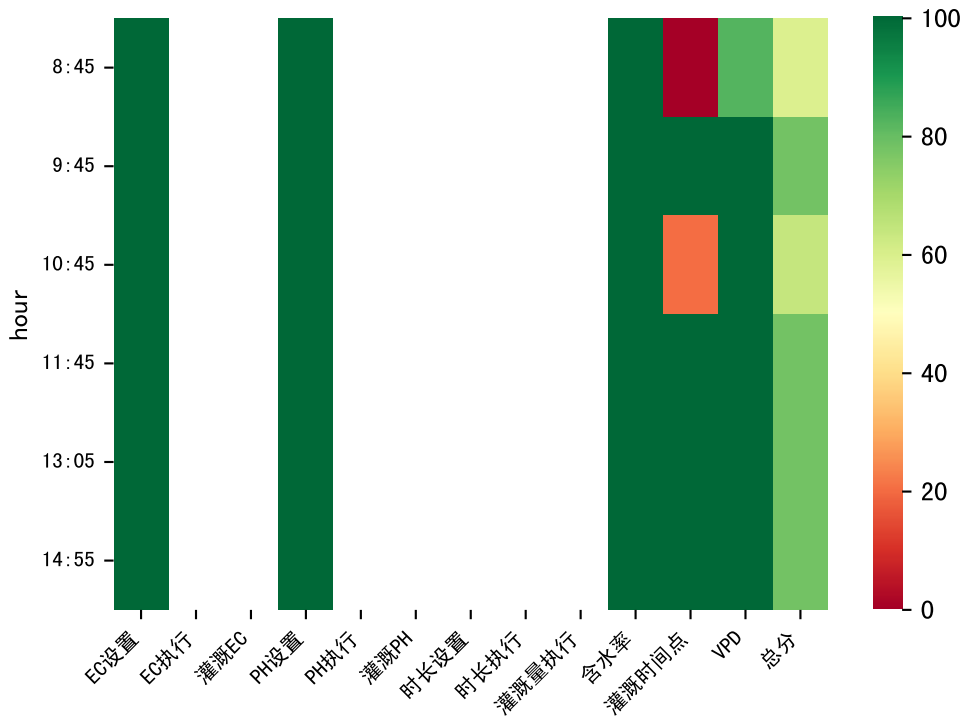


$m=855$ ,  $FV0=0$



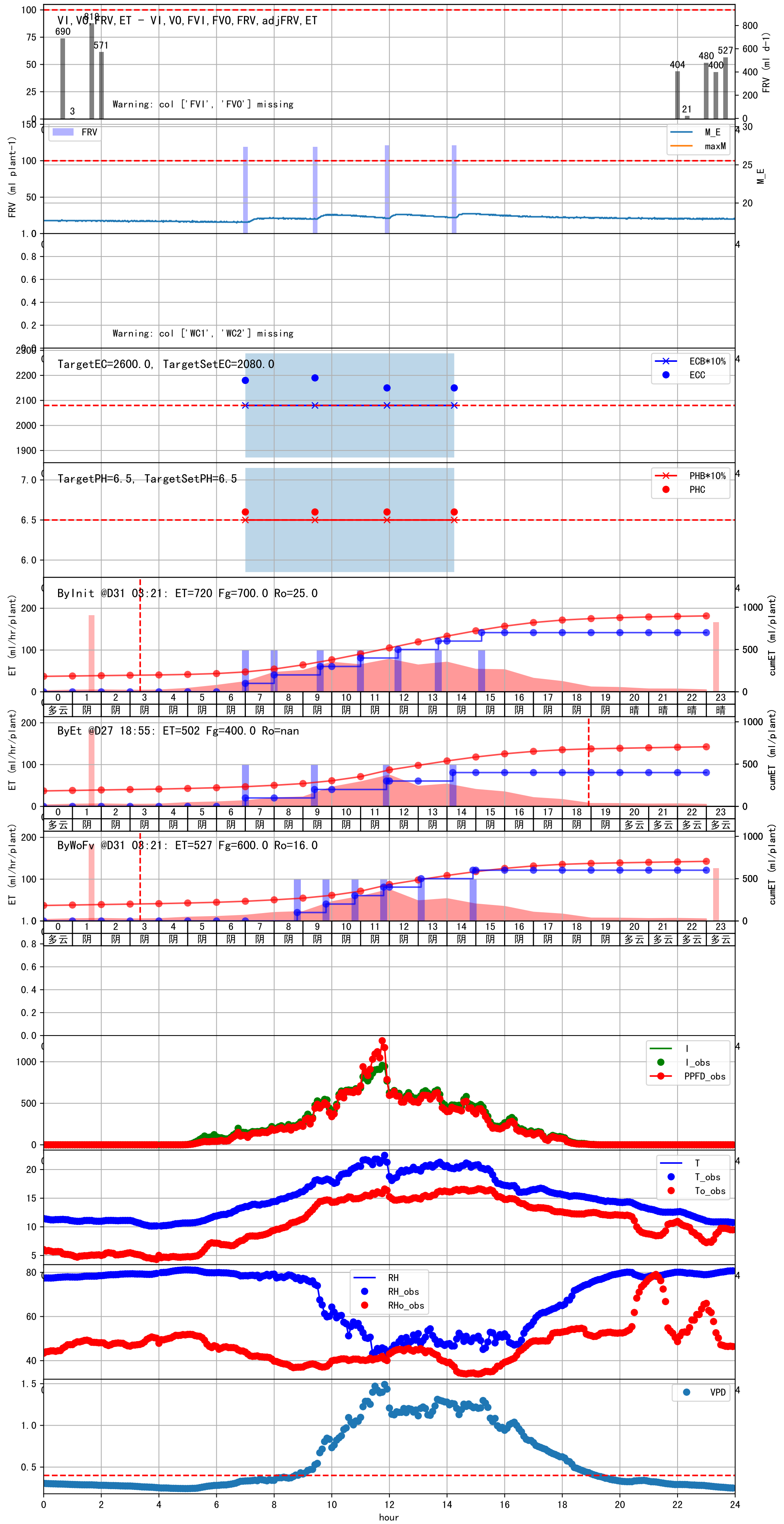
$m=970$ ,  $FV0=0$





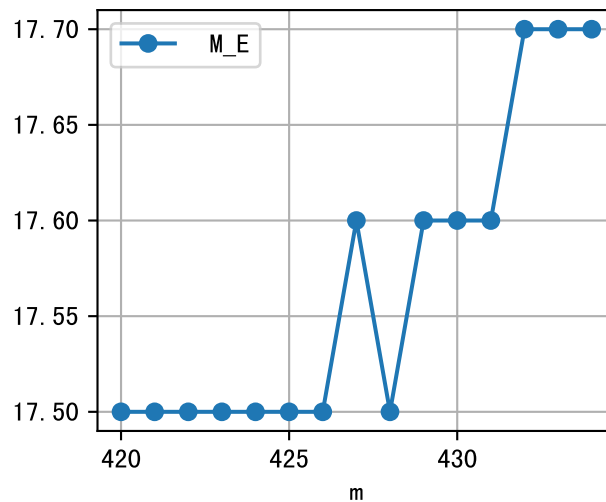
| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                     |
|-------|------------|-----------|----|------------------------|
| 08:45 | 244        | 100.0     | 阴  | 假设@08:45 自动（未用传感器）     |
| 09:45 | 244        | 100.0     | 阴  | 假设@09:45 自动（未用传感器）     |
| 10:45 | 244        | 100.0     | 阴  | 假设@10:45 自动（未用传感器）     |
| 11:45 | 244        | 100.0     | 阴  | 假设@11:45 自动（未用传感器）     |
| 13:05 | 244        | 100.0     | 阴  | 假设@13:05 自动（未用传感器）     |
| 14:55 | 244        | 100.0     | 阴  | 假设@14:55 自动（未用传感器）     |
| 总计    | 1464.0（6次） | 600.0     |    | 建议进液EC：2080.0， PH： 6.5 |

滴头平均流速偏大（1.0），请检查  
上次灌溉流速比平时小（0.5 vs 1.0），可能有多阀同灌或管道堵塞或水压不足  
施肥机灌溉量与预期值不符（121.0：100.0），可能水表需要校准  
默认实际灌溉100.0 ml.  
进回液EC差(2241.0 vs 4292.0)过高

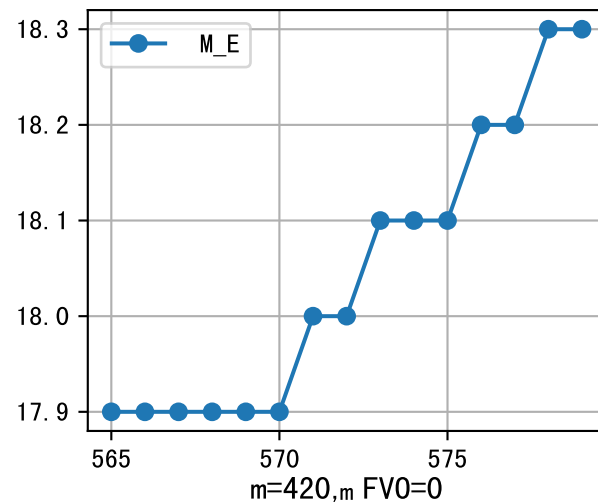




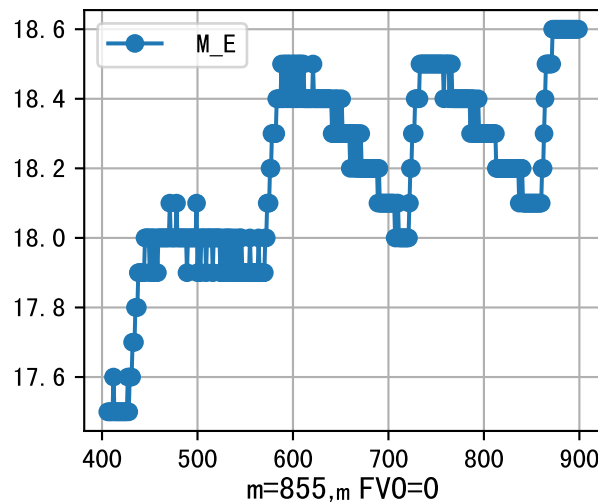
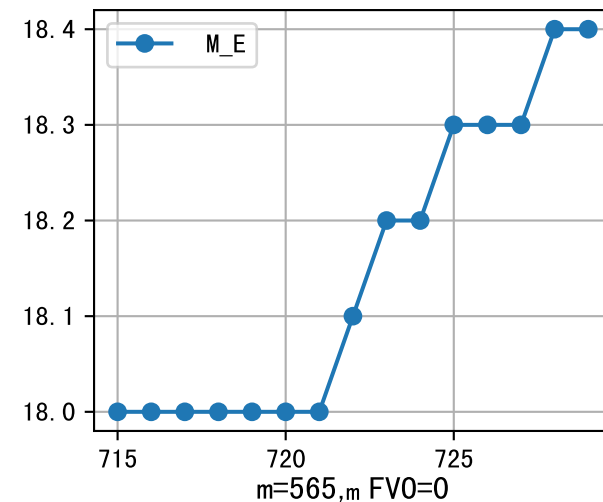
m=420, FV0=0



m=565, FV0=0

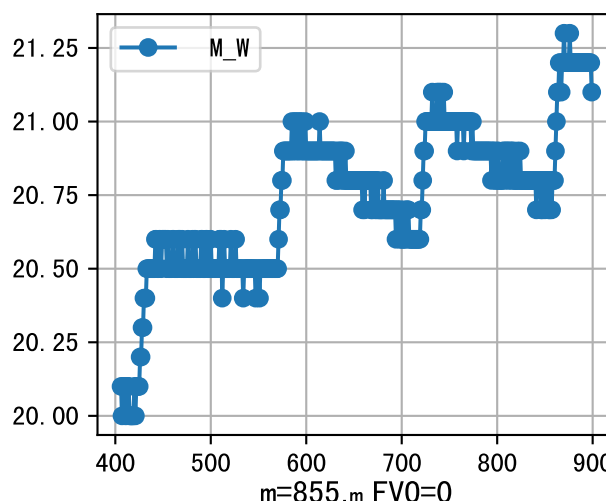


m=715, FV0=0

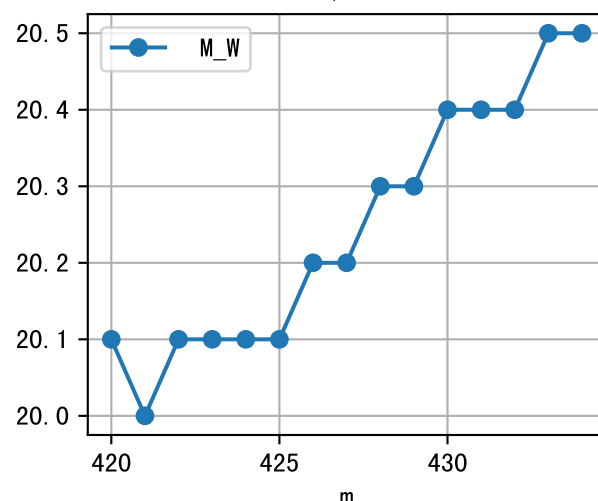


m

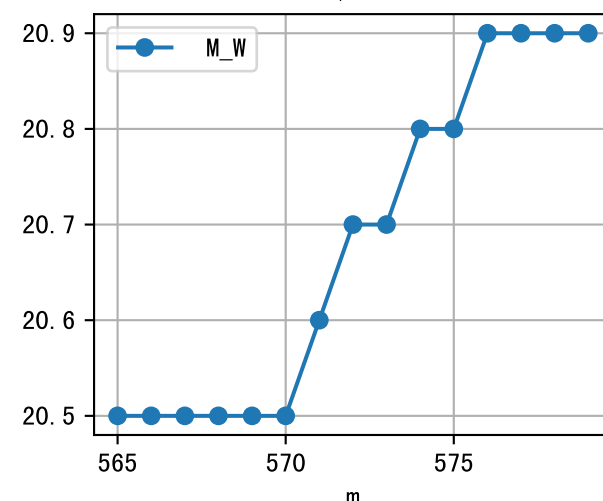
m=420, FV0=0



m=565, FV0=0

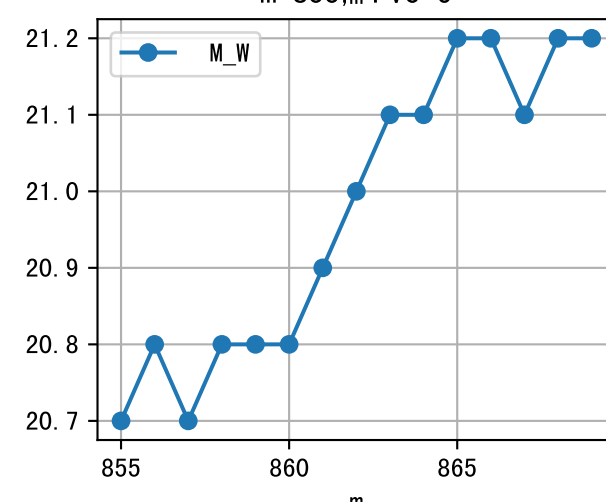


m=715, FV0=0

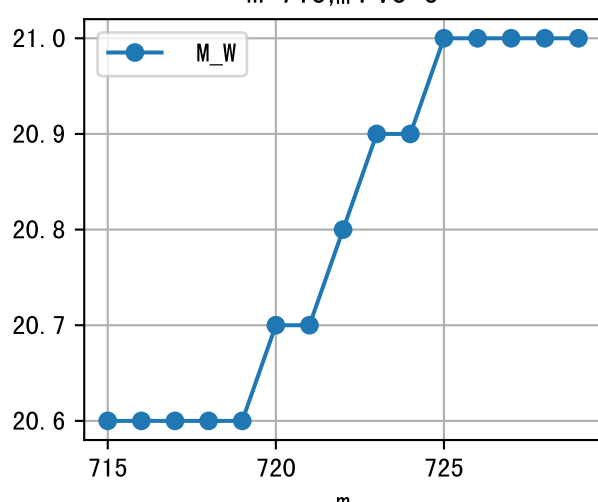


m

m=855, FV0=0



m



m