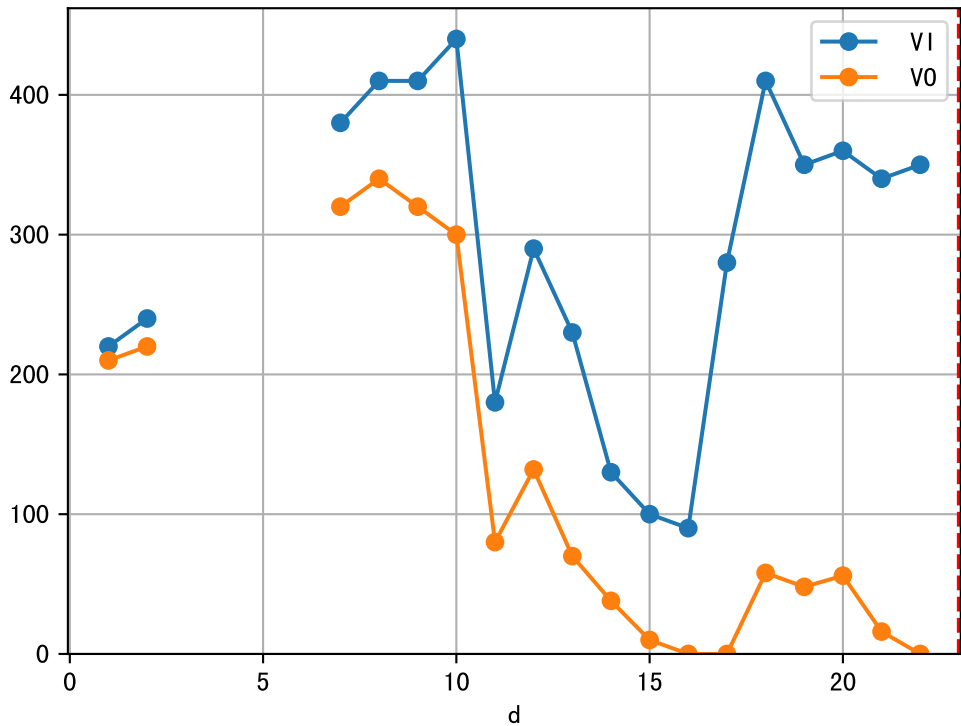
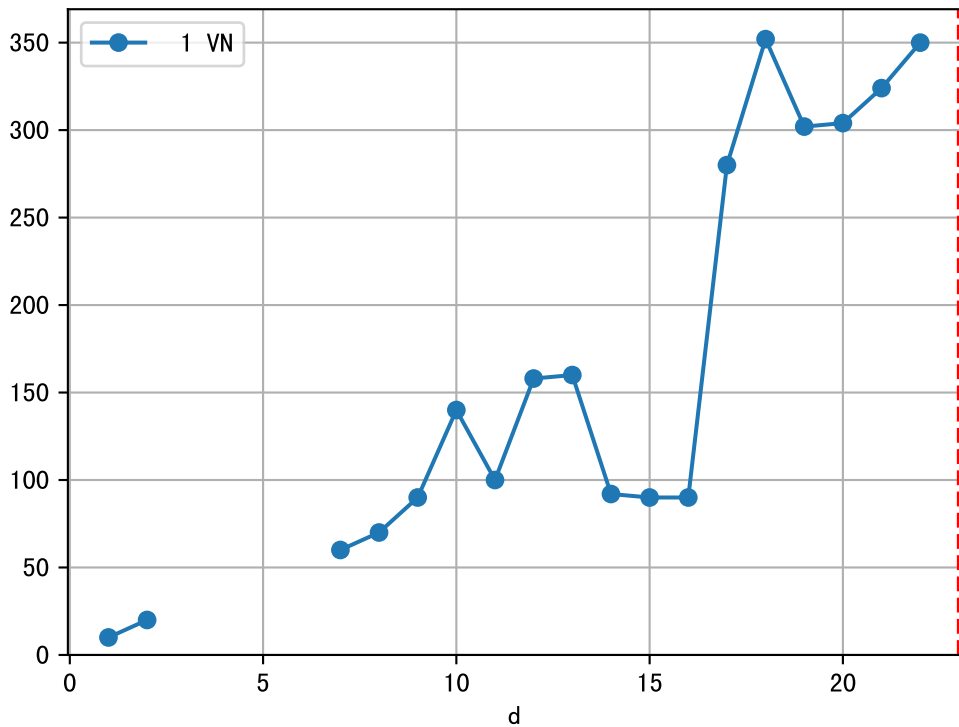


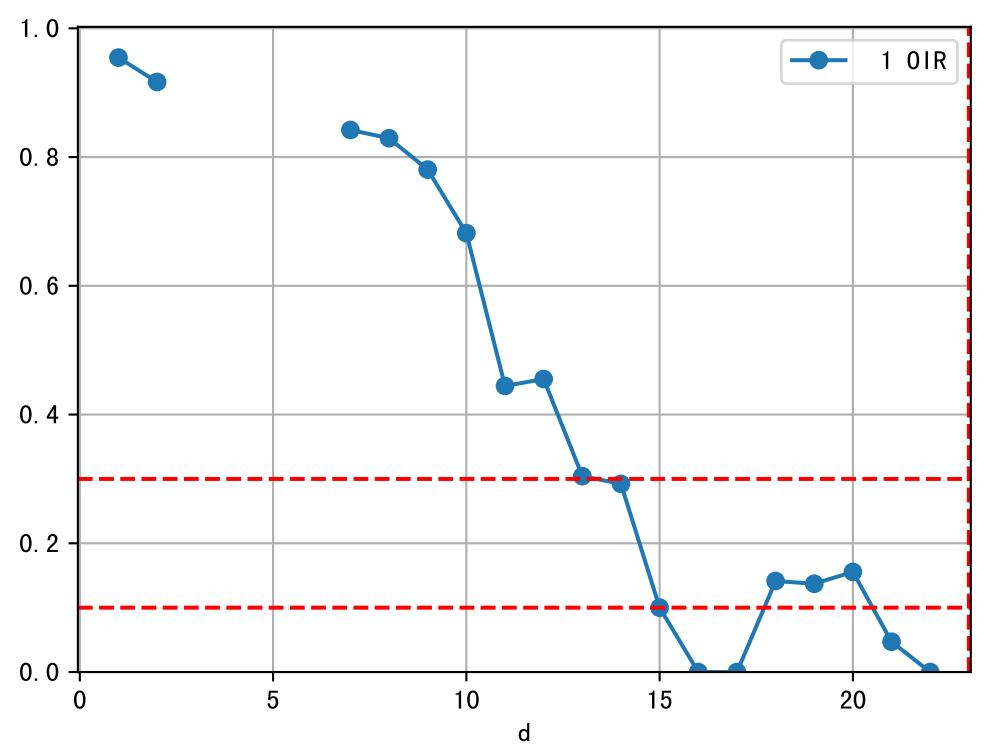
FgArea: [' 0' ]

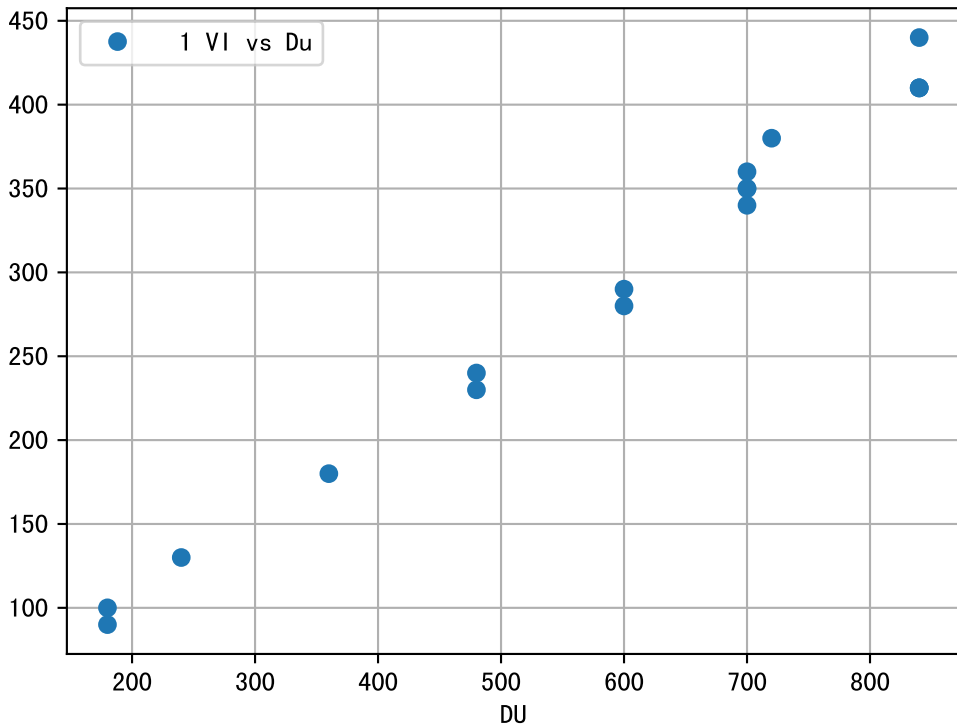
NC11 P3-2

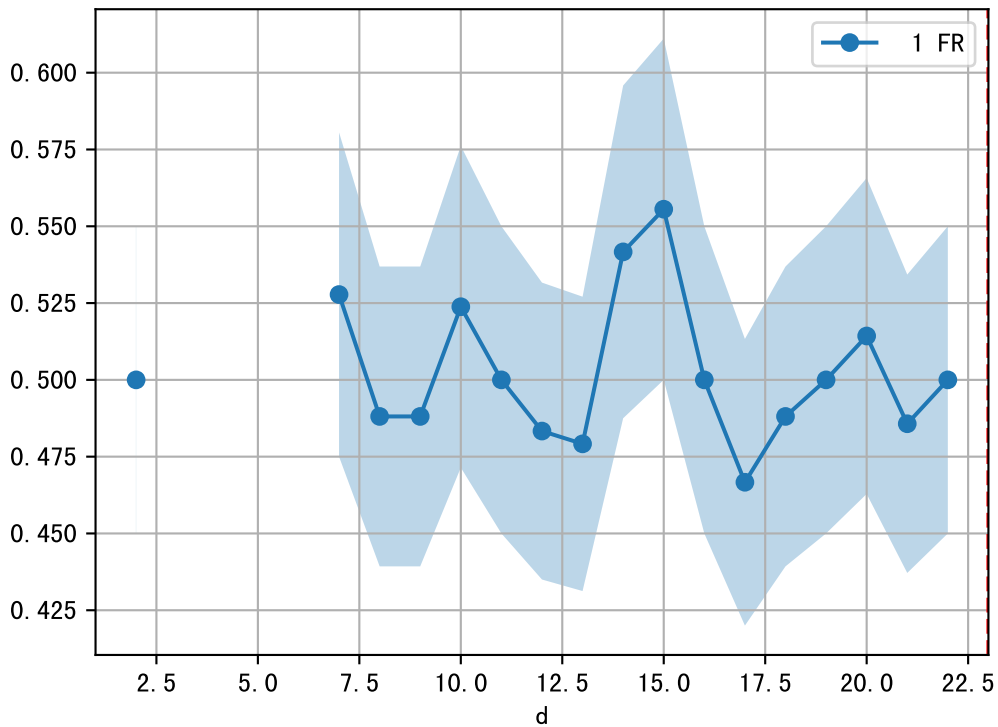
2025-04-21 (Day 23)

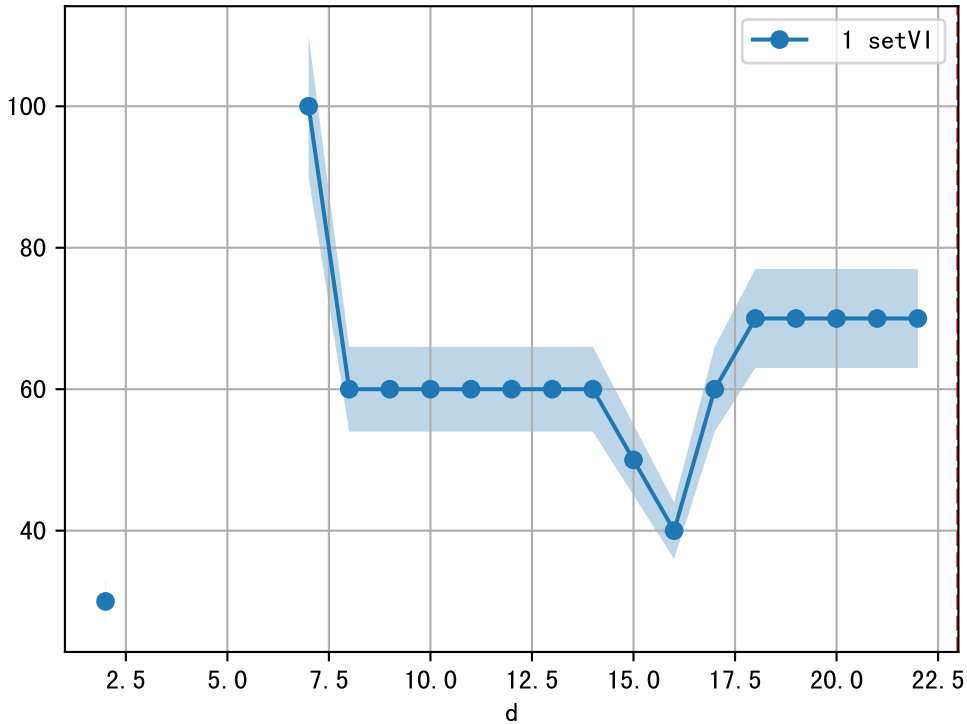




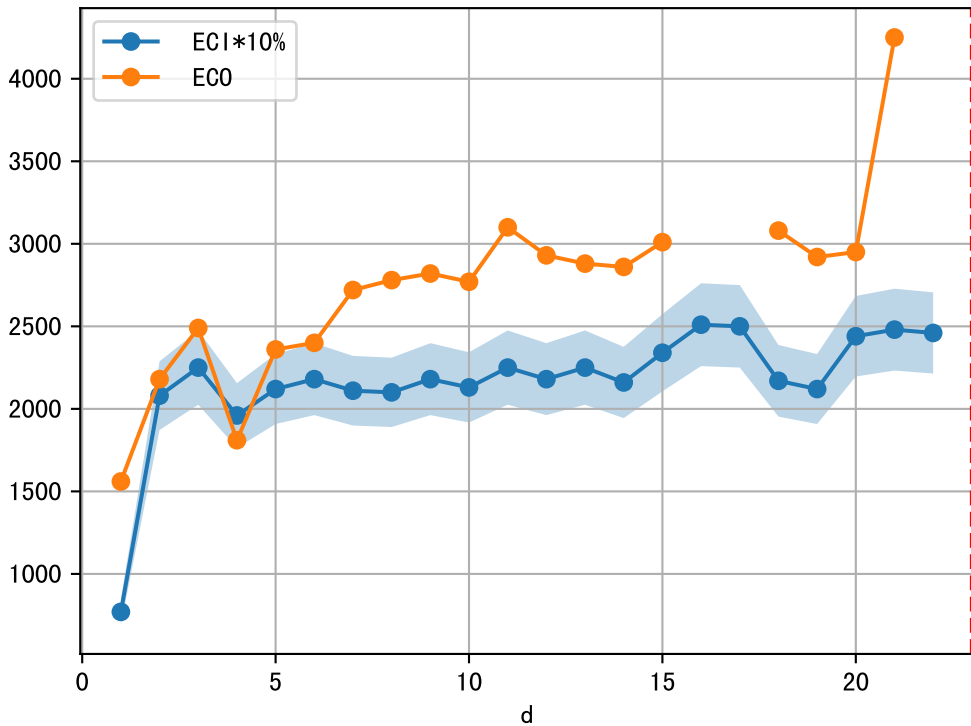




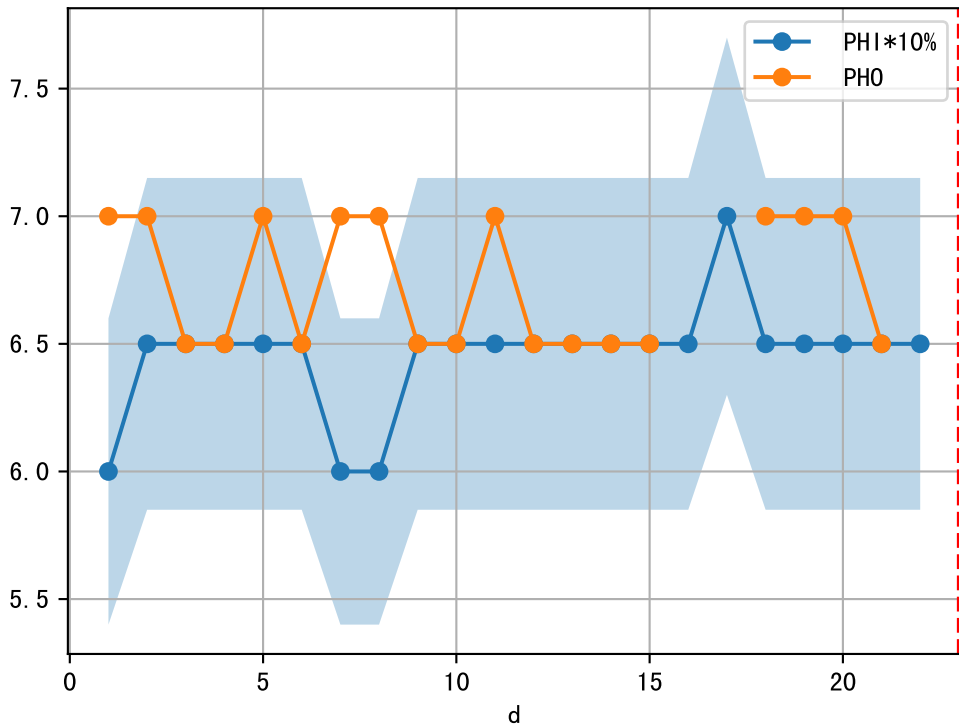




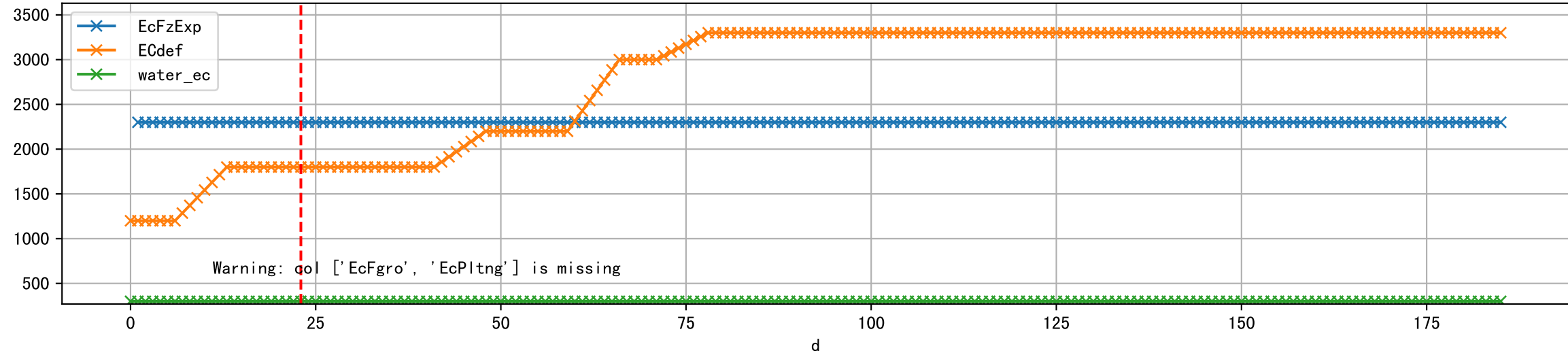
1 (fgArea = NA)



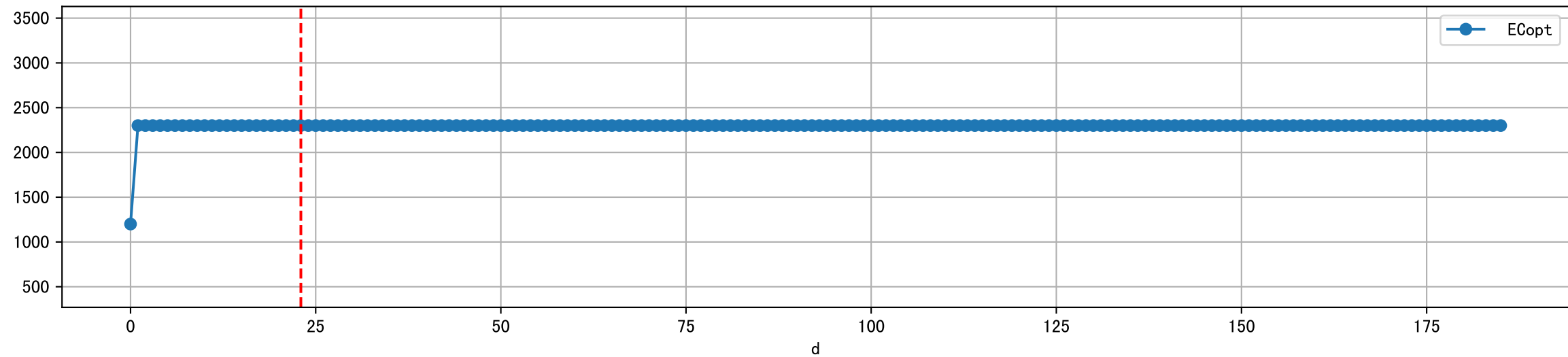




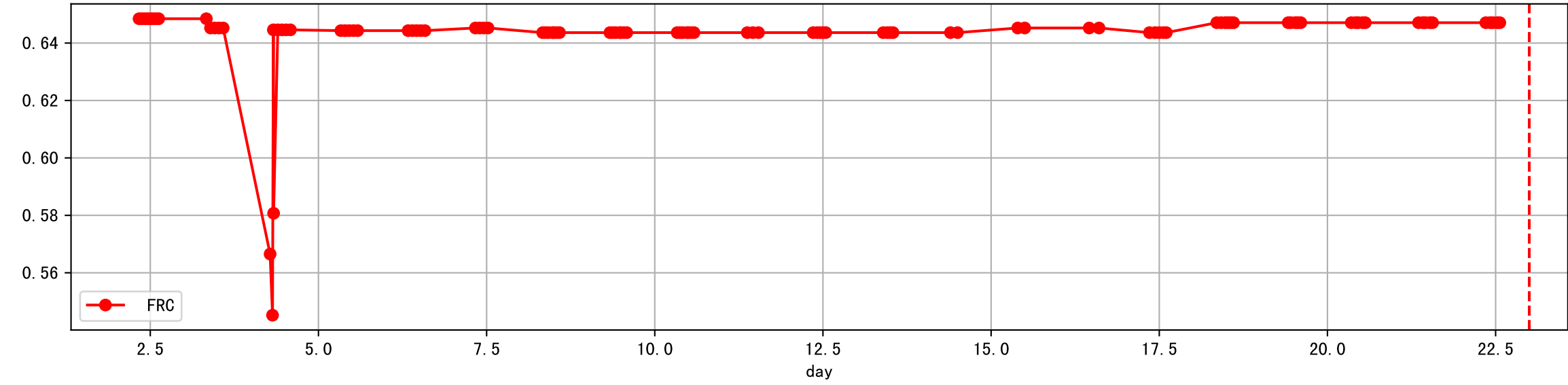
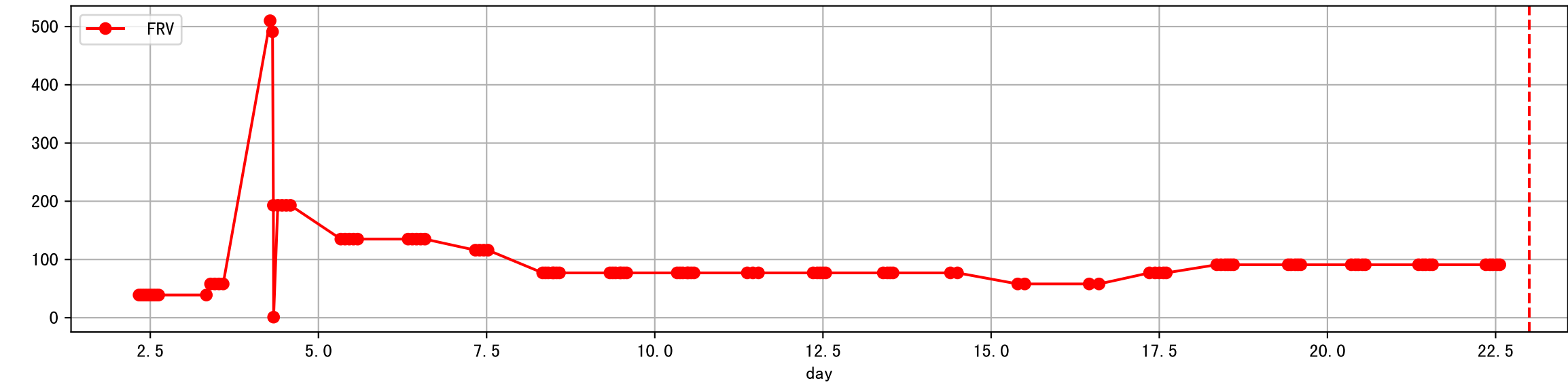
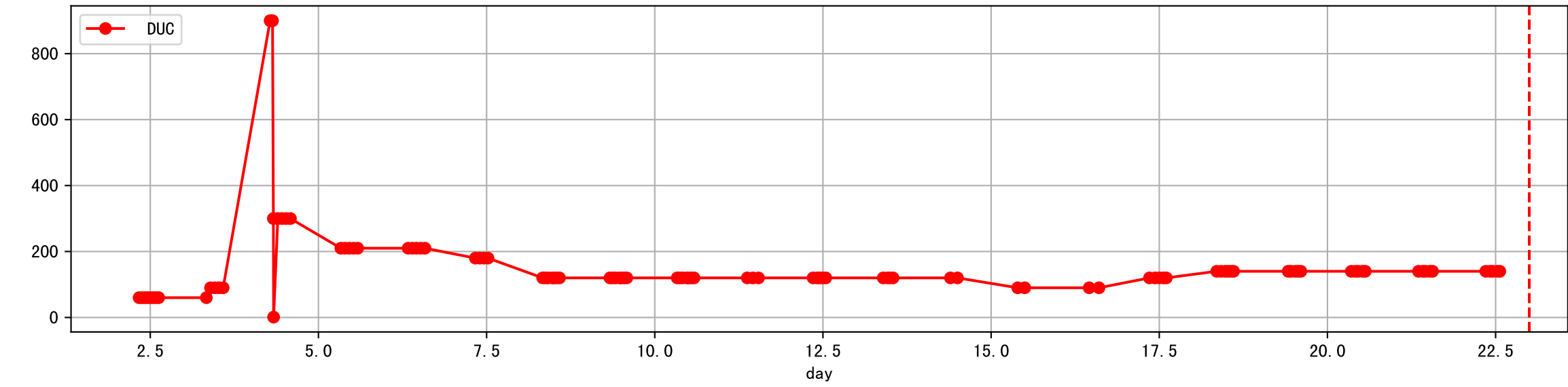
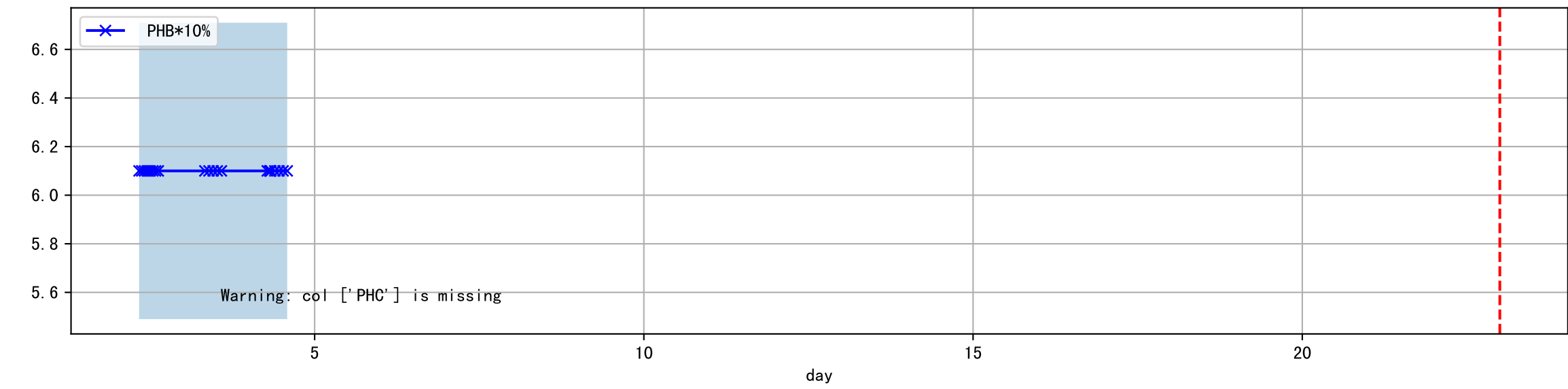
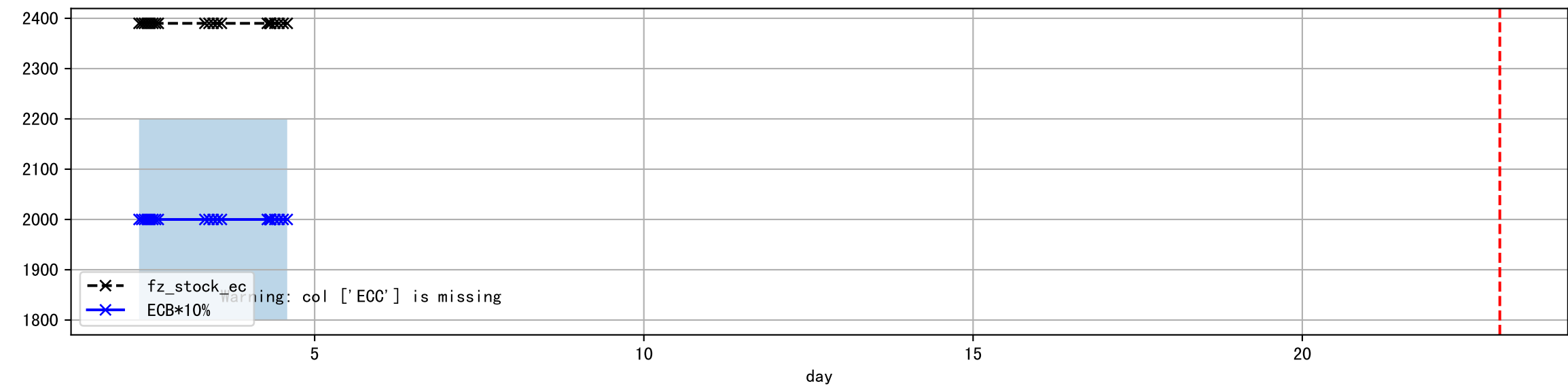
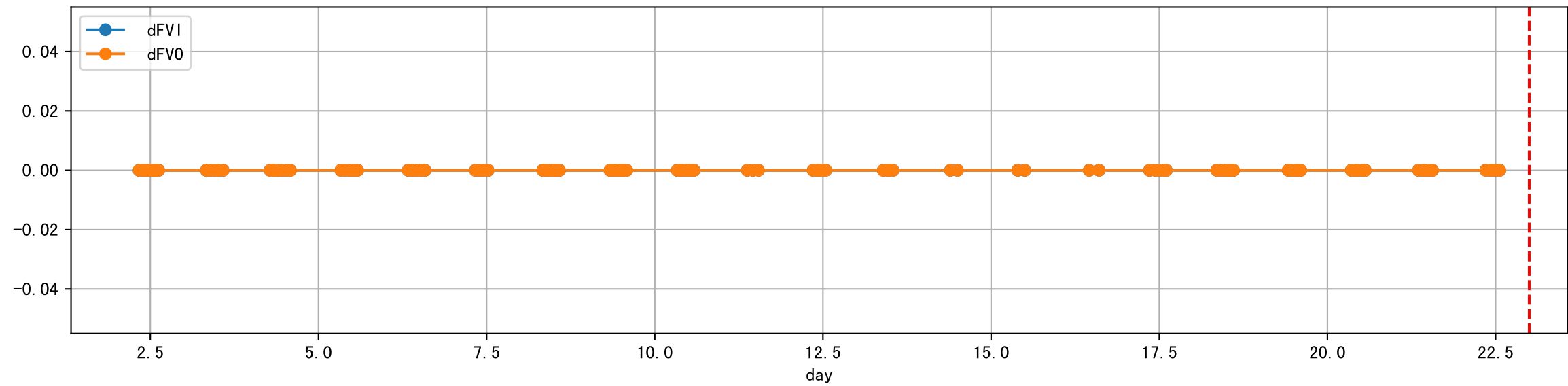
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



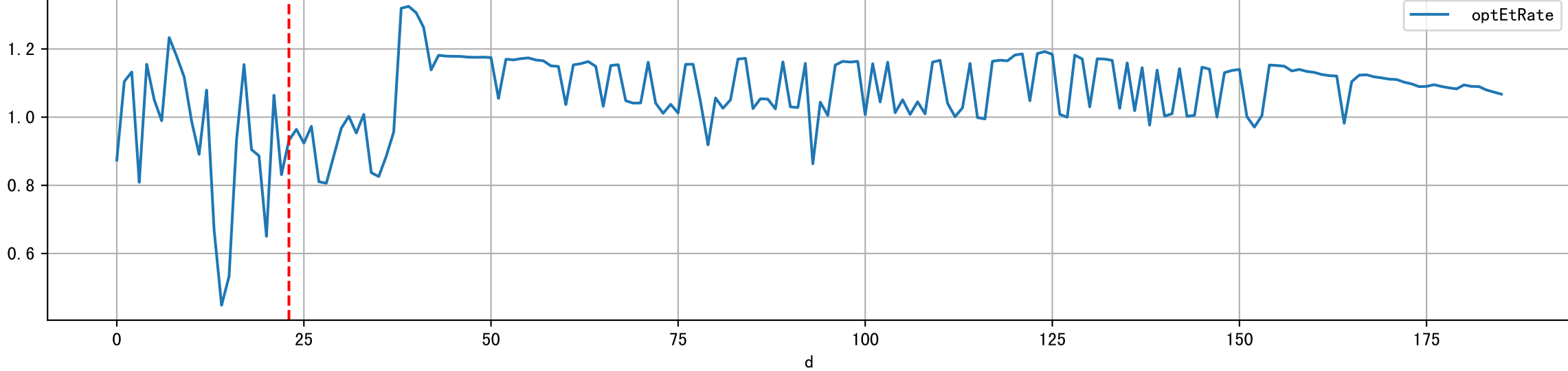
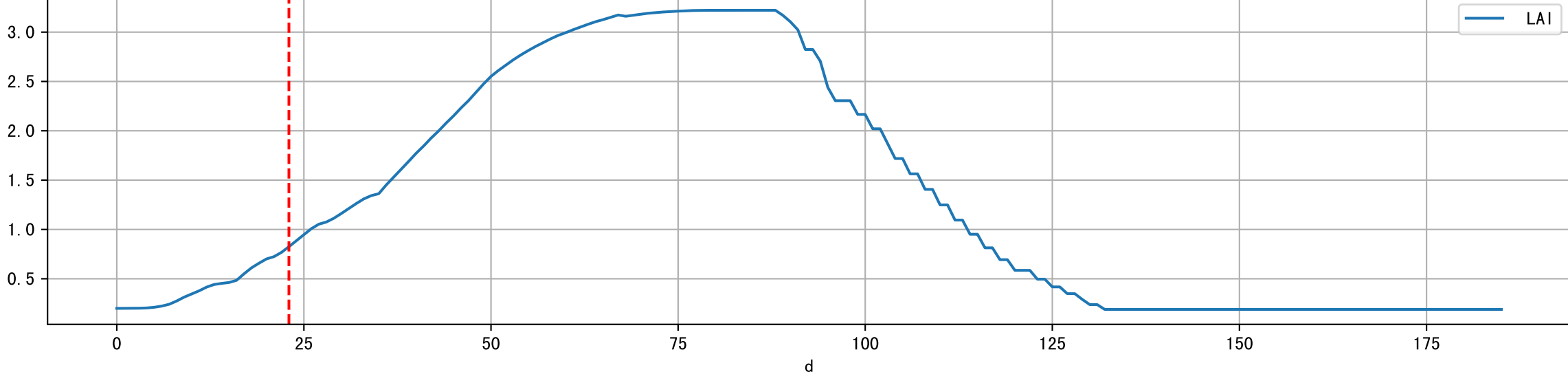
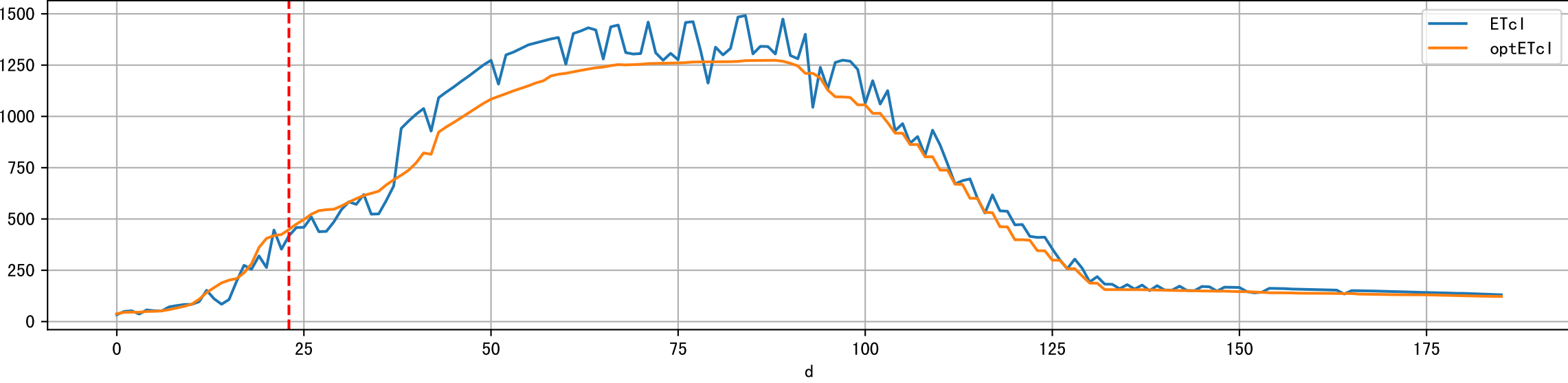
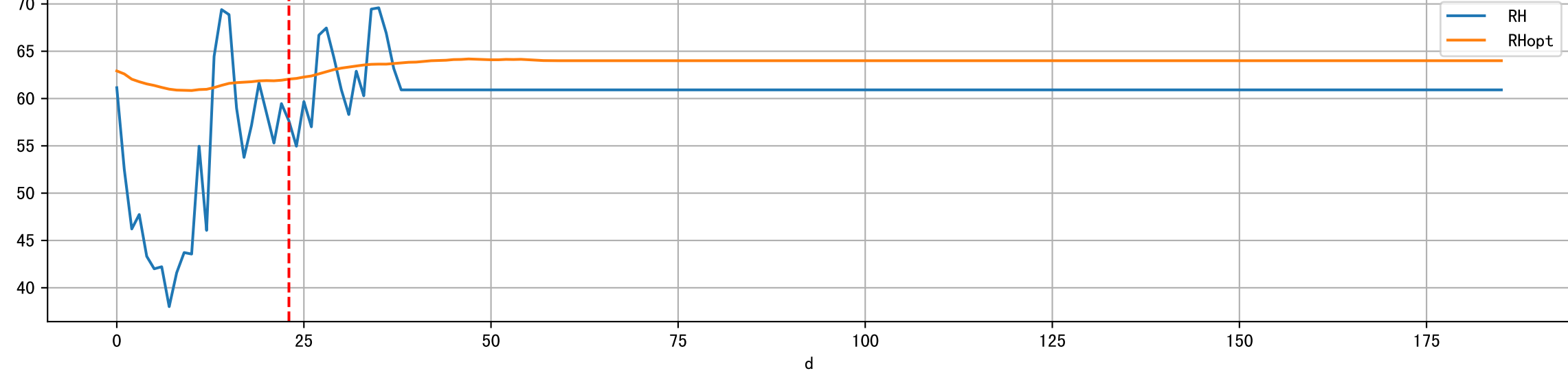
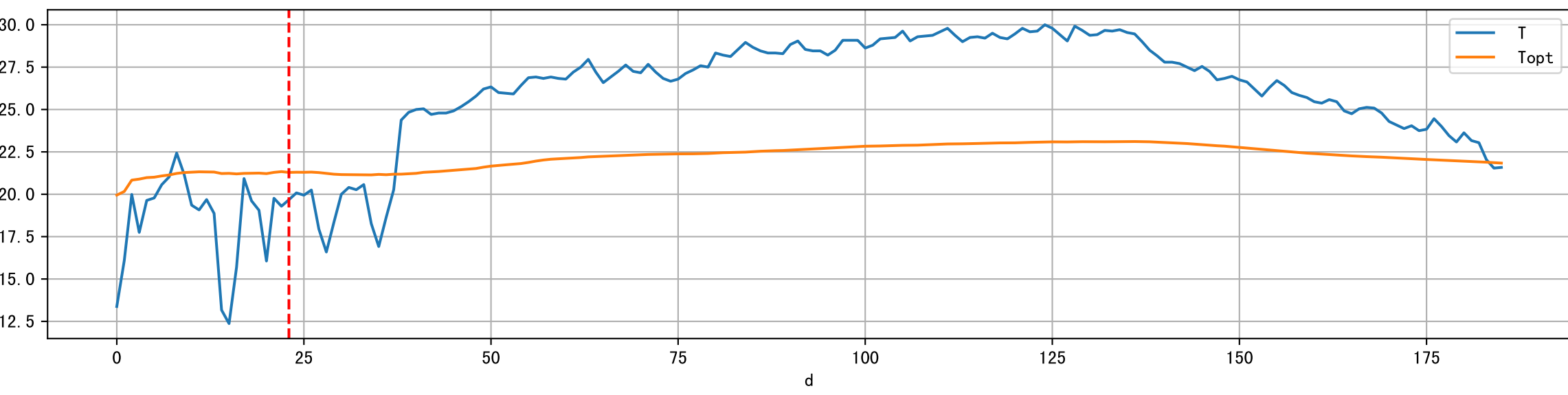
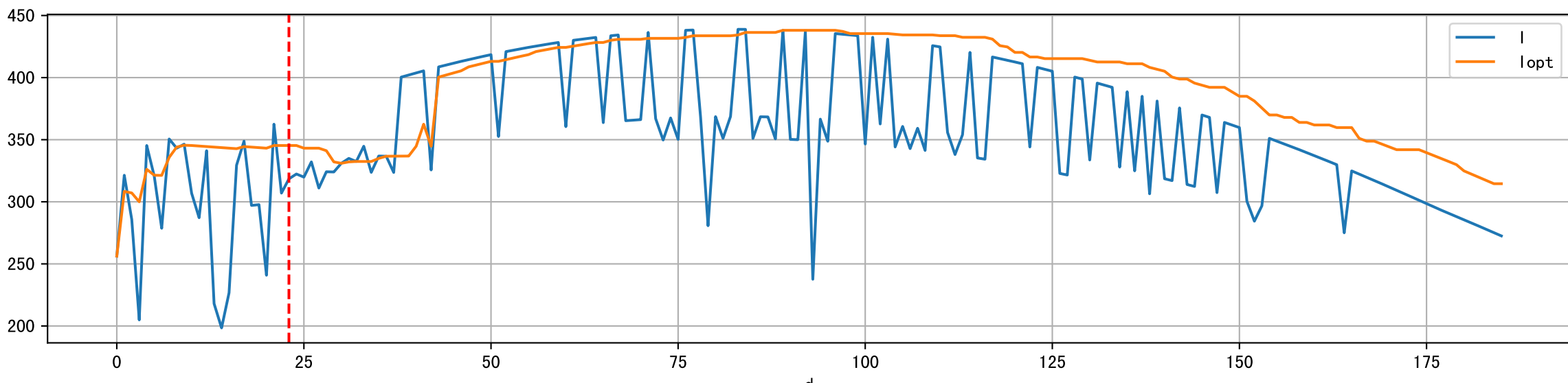
Plot [' ECopt' ]



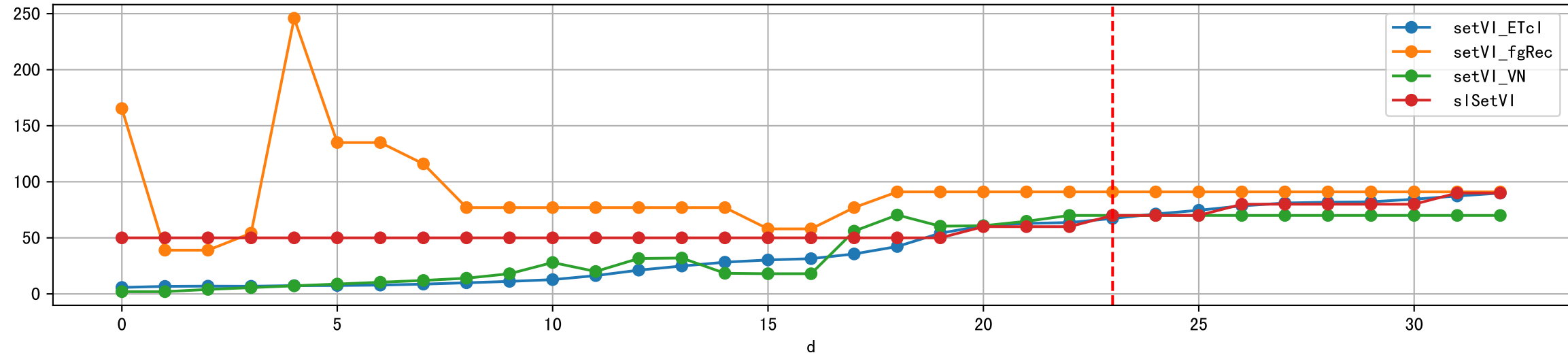
Plot Sensor and FgRec Data



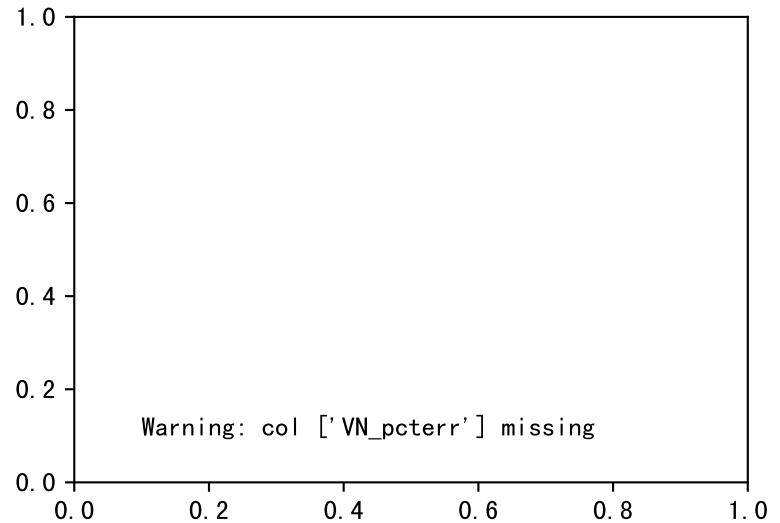
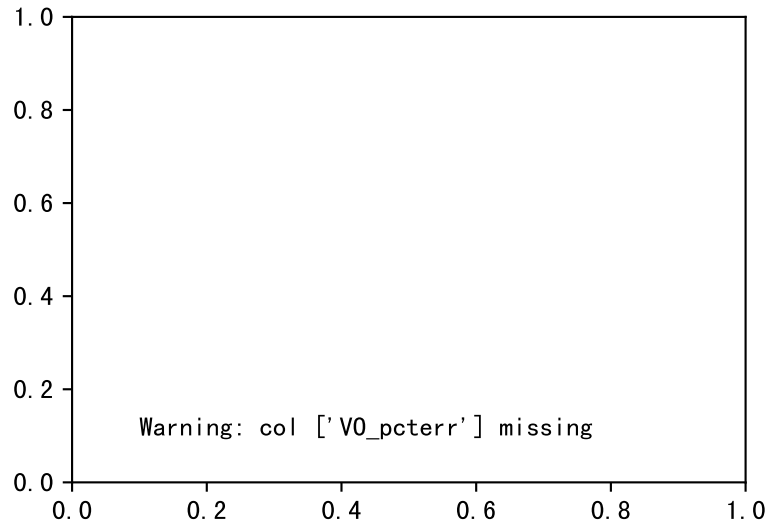
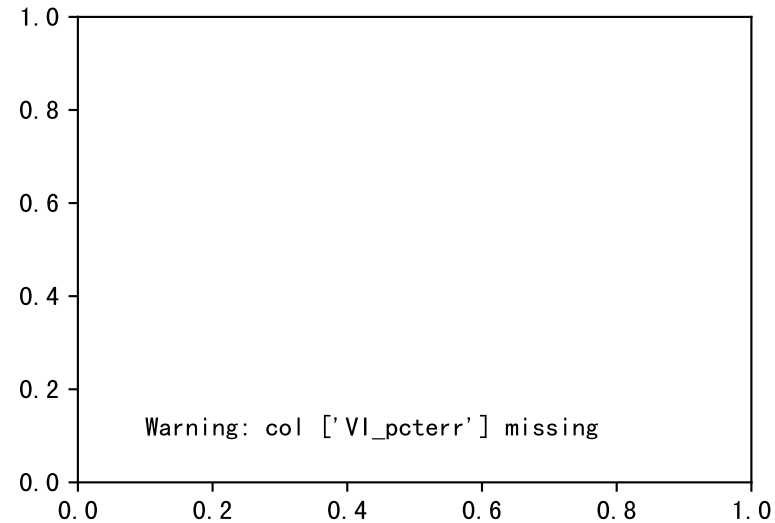
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], 'LAI', 'optEtRate']



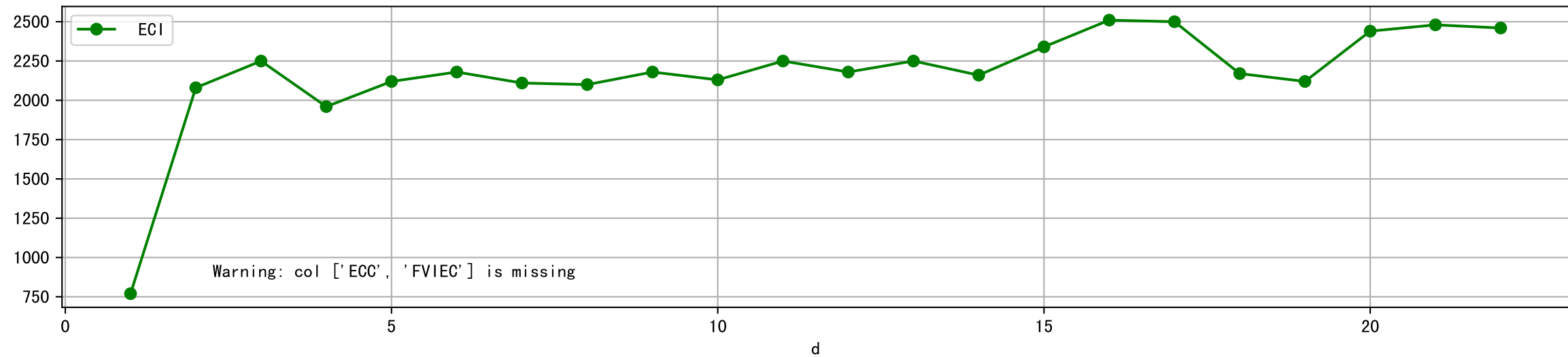
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



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

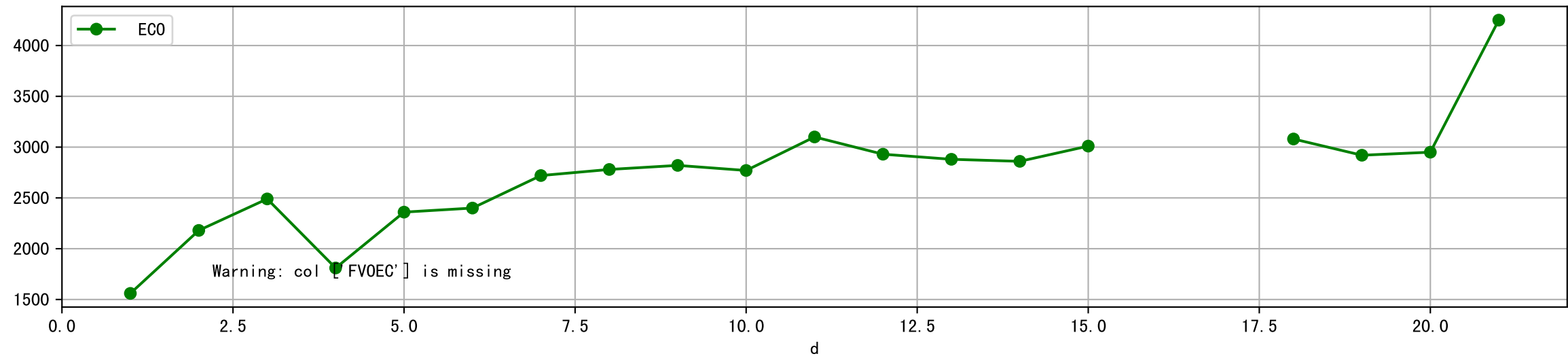


Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]

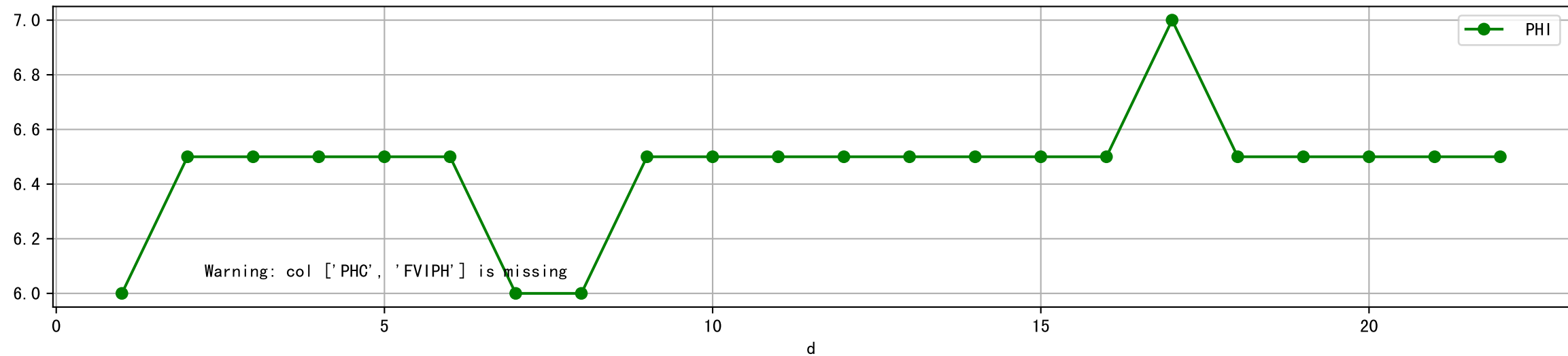




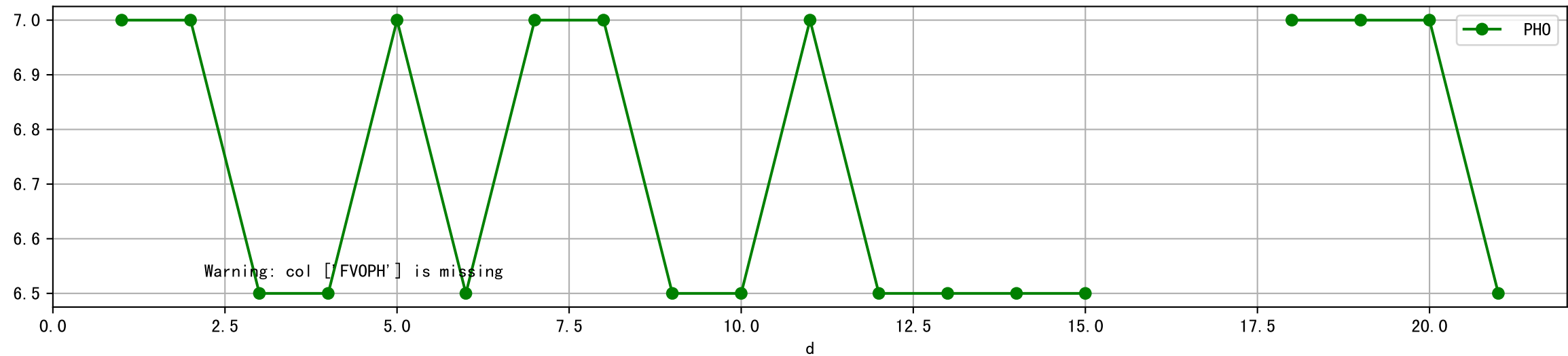
Plot [[' FV0EC:r-o' , ' ECO:g-o' ]]



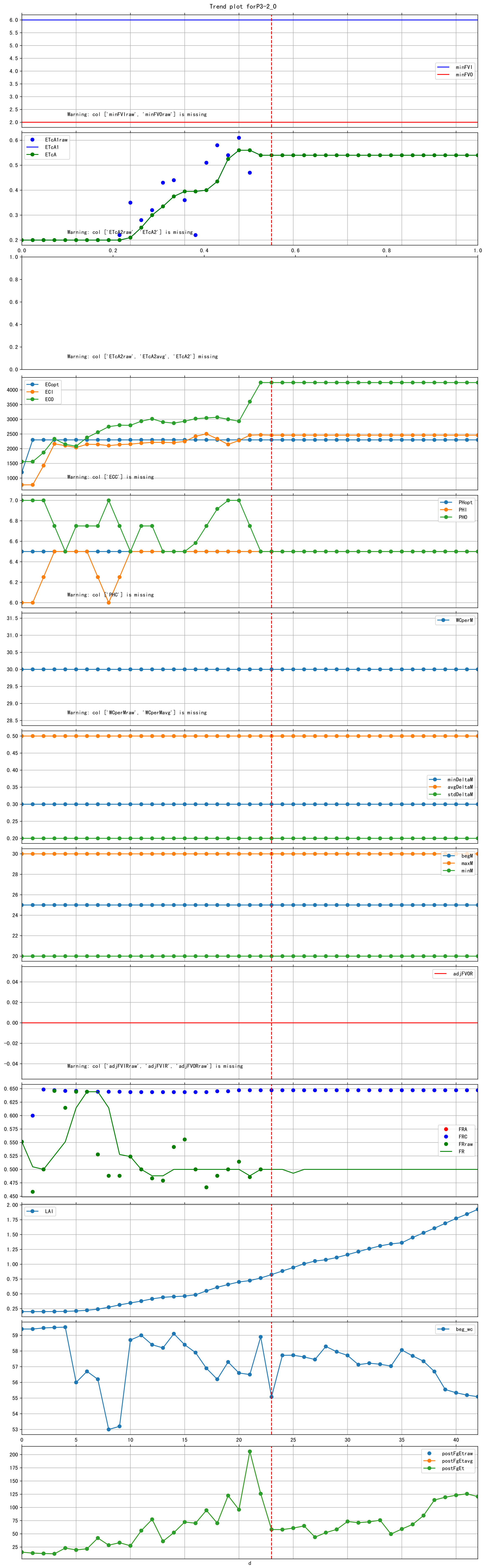
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



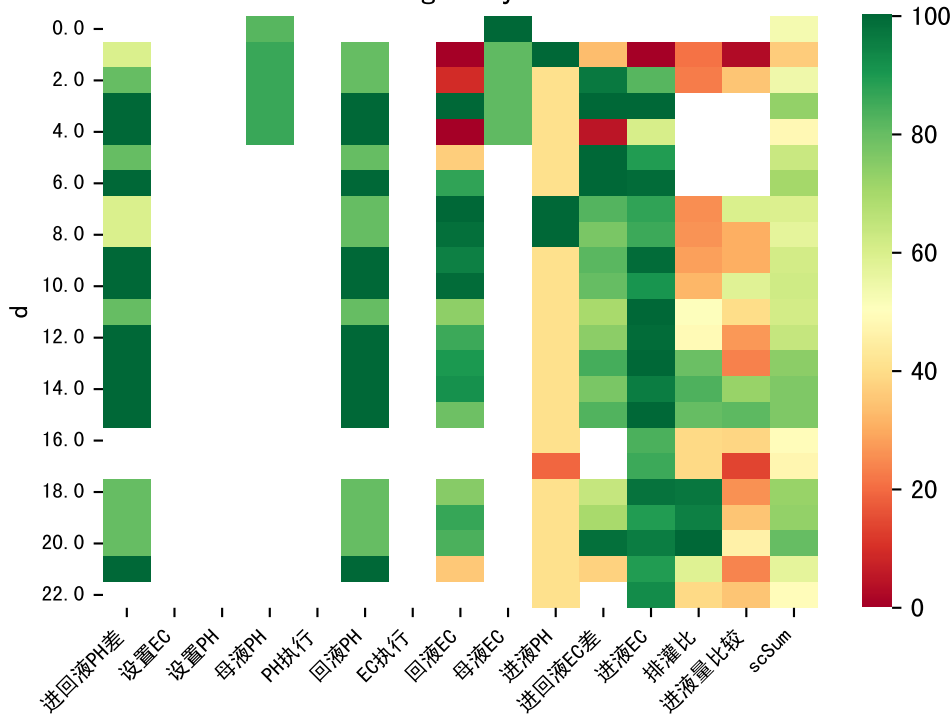
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]

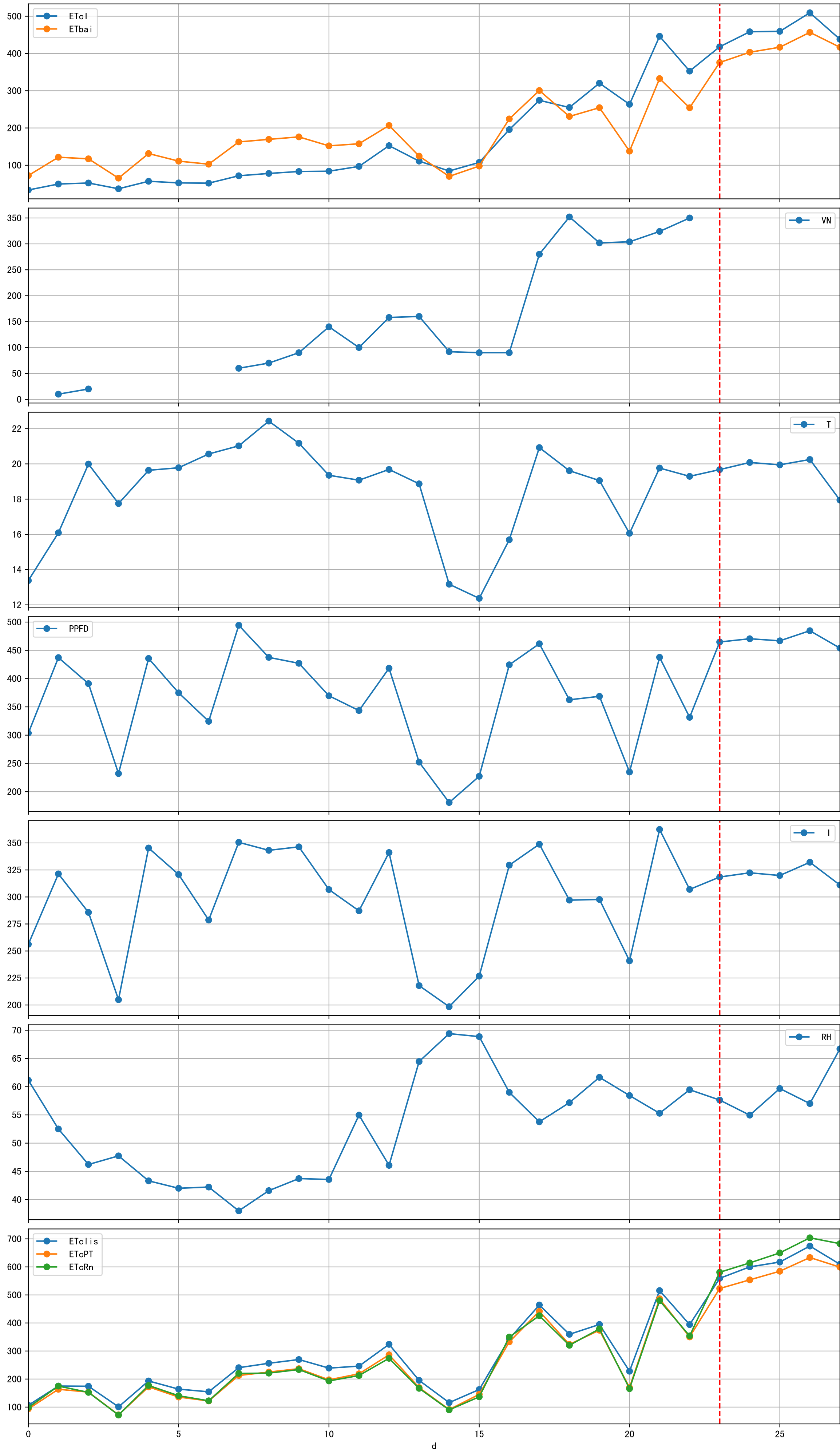


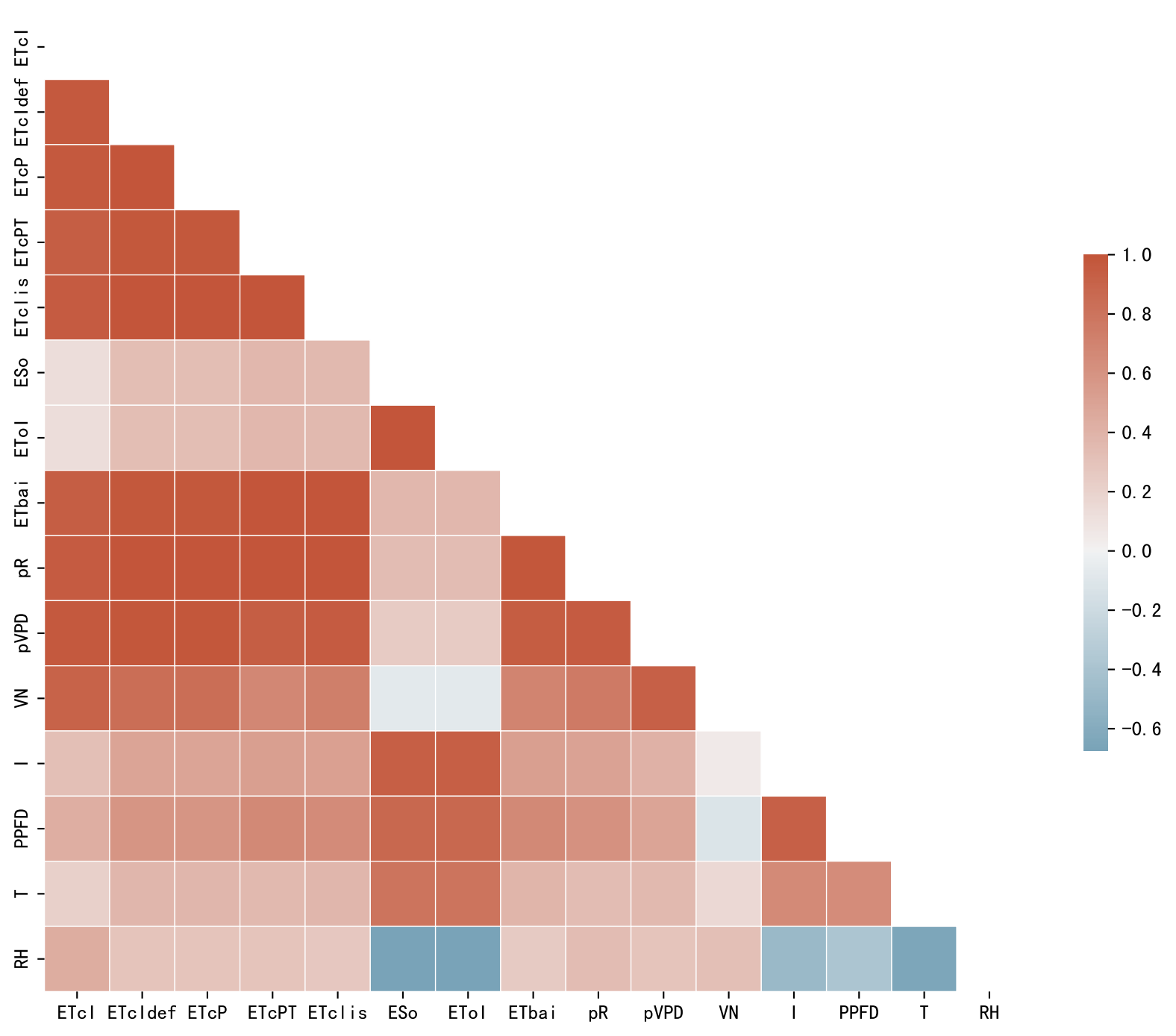
Trend plot forP3-2.0

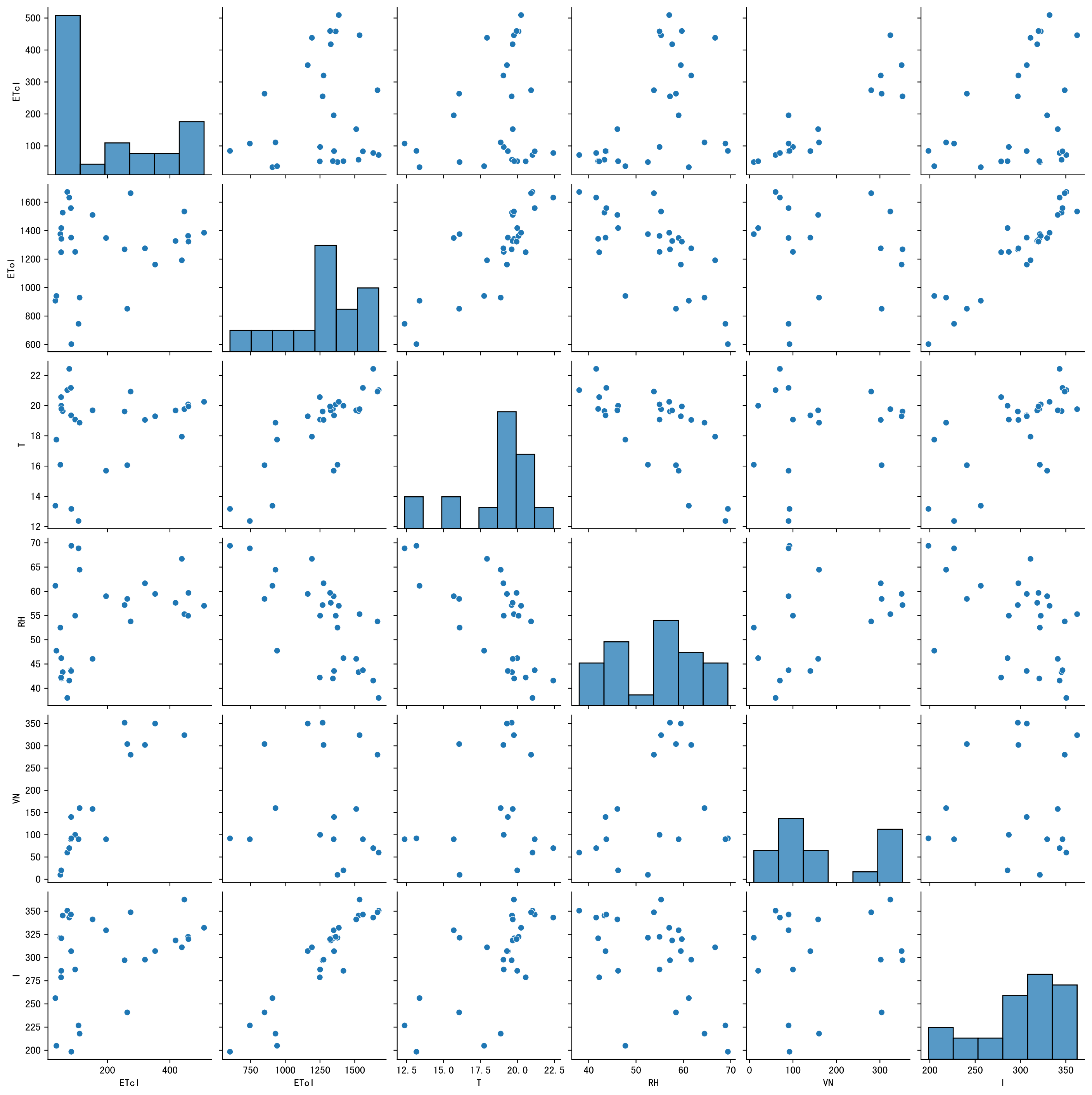


# FgDaily

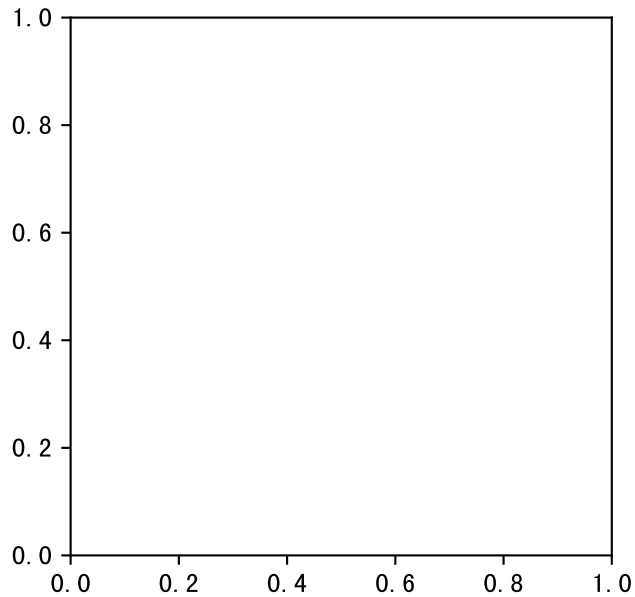
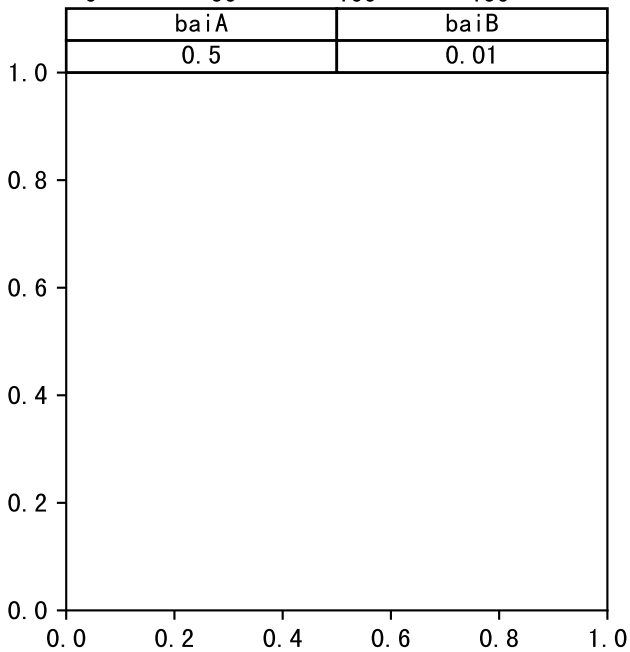
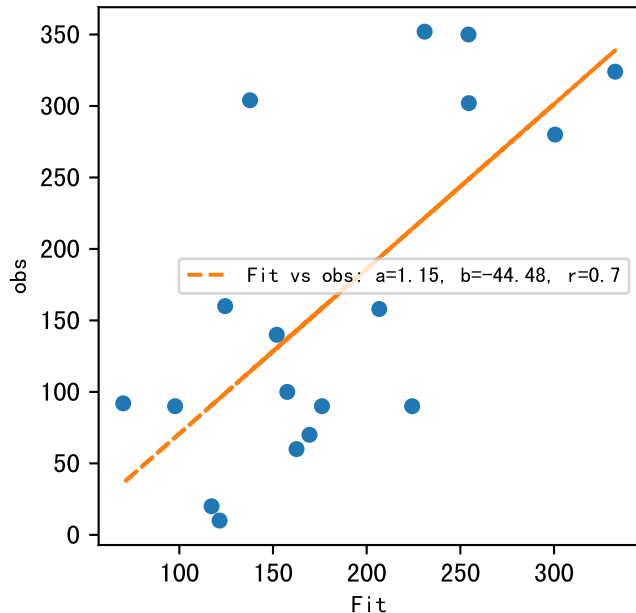
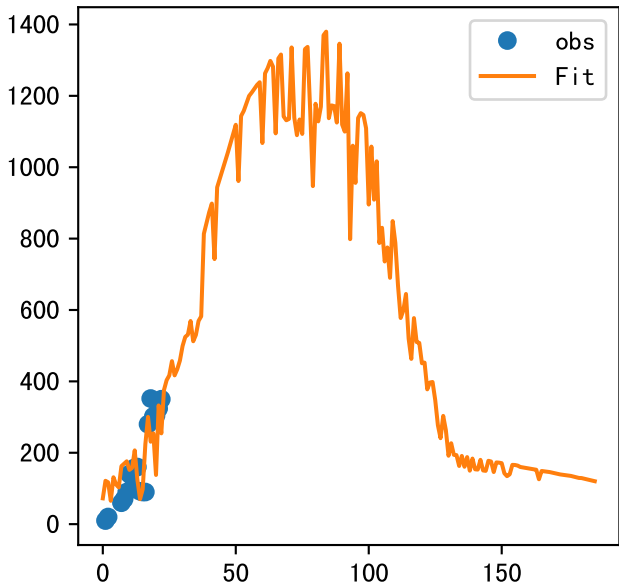


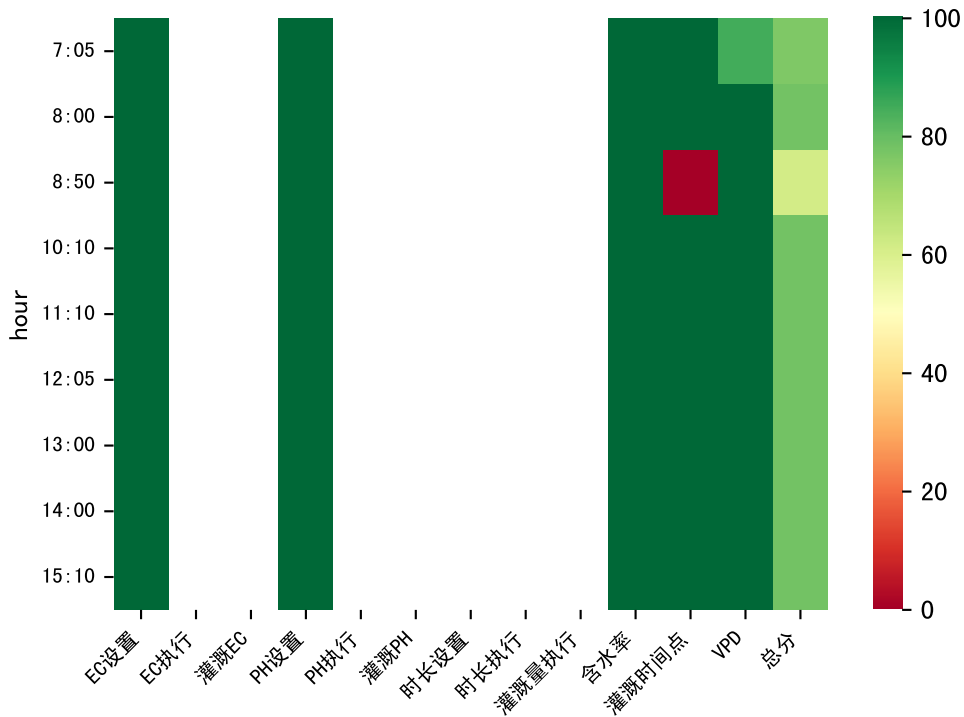






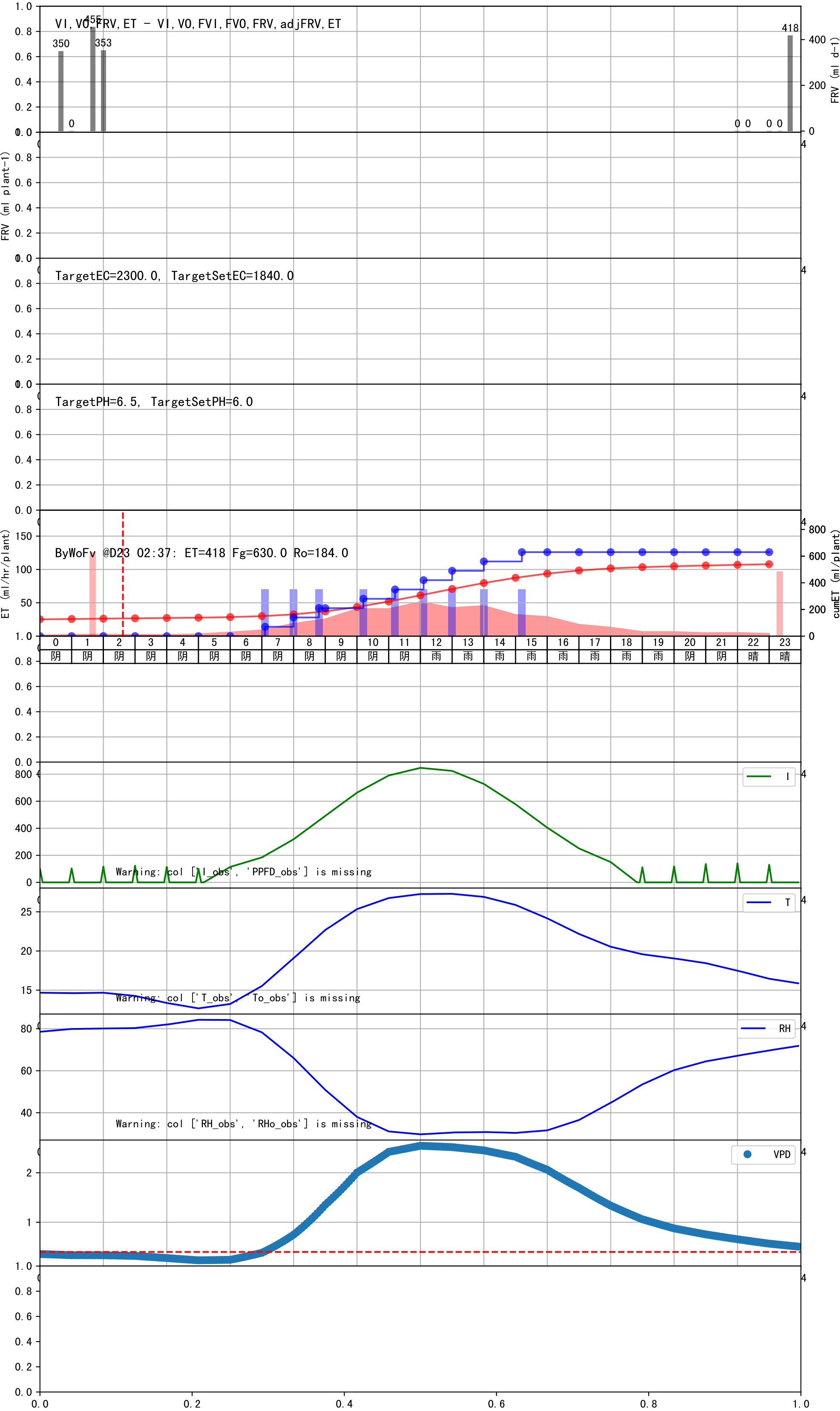


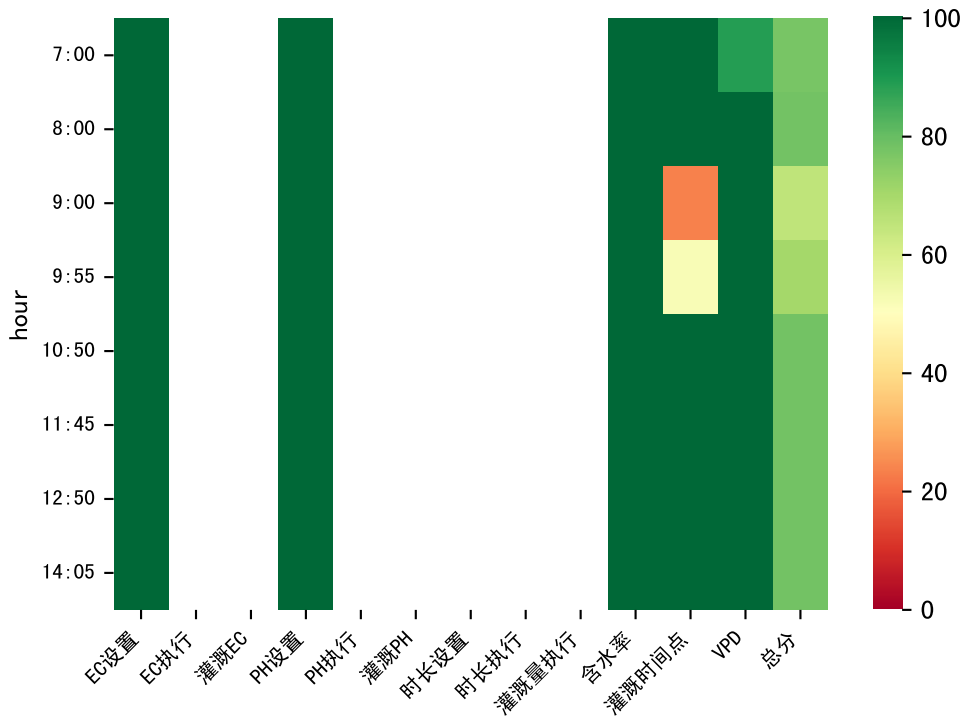




| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-------------|-----------|----|-------------------------|
| 07:05 | 140         | 70.0      | 阴  | 预期@07:05 (未用传感器)        |
| 08:00 | 140         | 70.0      | 阴  | 预期@08:00 (未用传感器)        |
| 08:50 | 140         | 70.0      | 阴  | 预期@08:50 (未用传感器)        |
| 10:10 | 140         | 70.0      | 阴  | 预期@10:10 (未用传感器)        |
| 11:10 | 140         | 70.0      | 阴  | 预期@11:10 (未用传感器)        |
| 12:05 | 140         | 70.0      | 雨  | 预期@12:05 (未用传感器)        |
| 13:00 | 140         | 70.0      | 雨  | 预期@13:00 (未用传感器)        |
| 14:00 | 140         | 70.0      | 雨  | 预期@14:00 (未用传感器)        |
| 15:10 | 140         | 70.0      | 雨  | 预期@15:10 (未用传感器)        |
| 总计    | 1260.0 (9次) | 630.0     |    | 建议进液EC: 1840.0, PH: 6.0 |

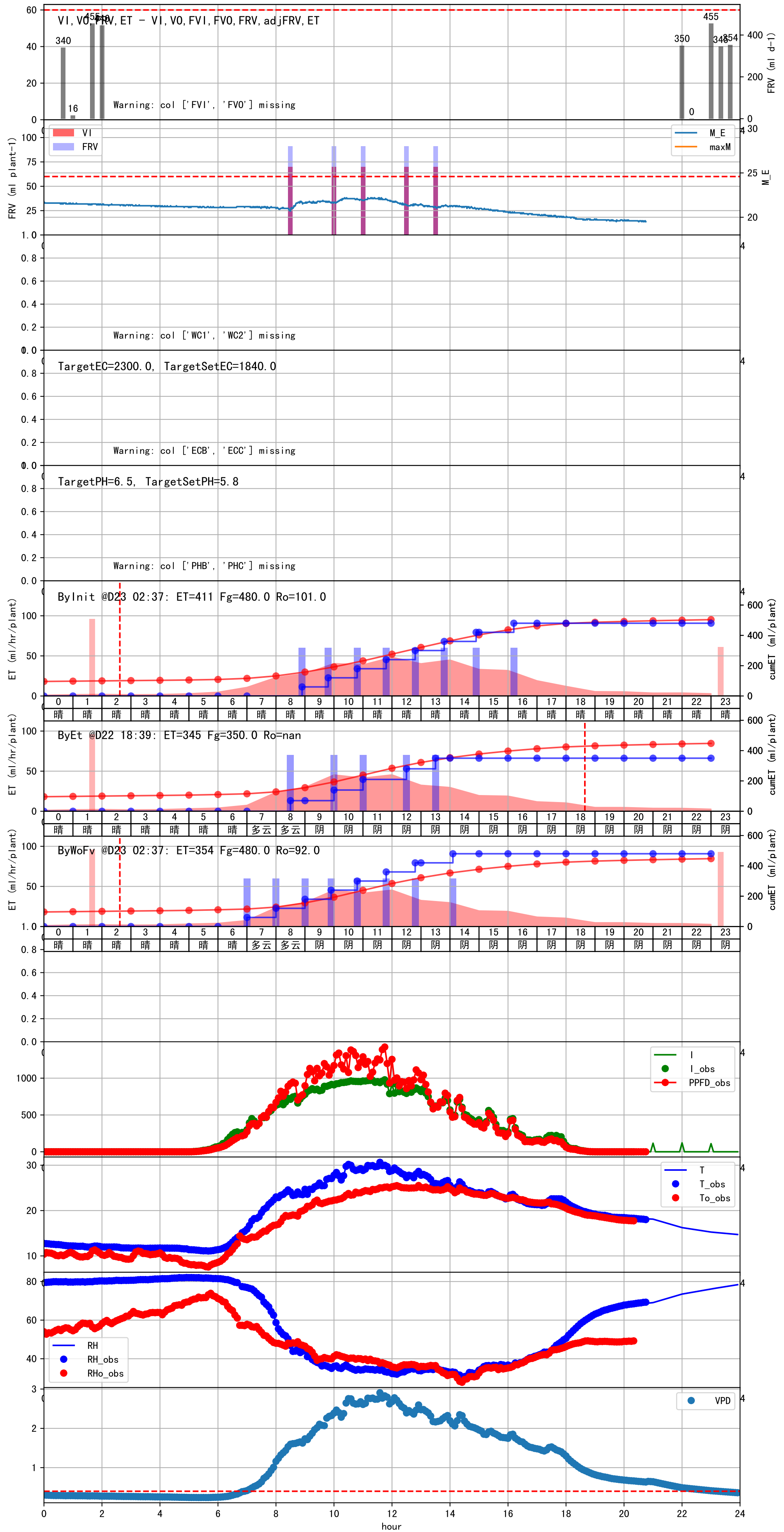
昨天进回液EC数据缺失.  
昨天灌溉EC (2470.0) 与设定EC (2000.0) 偏差较大, 请检查  
进回液EC差 (2470.0 vs 4250.0) 过高  
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策

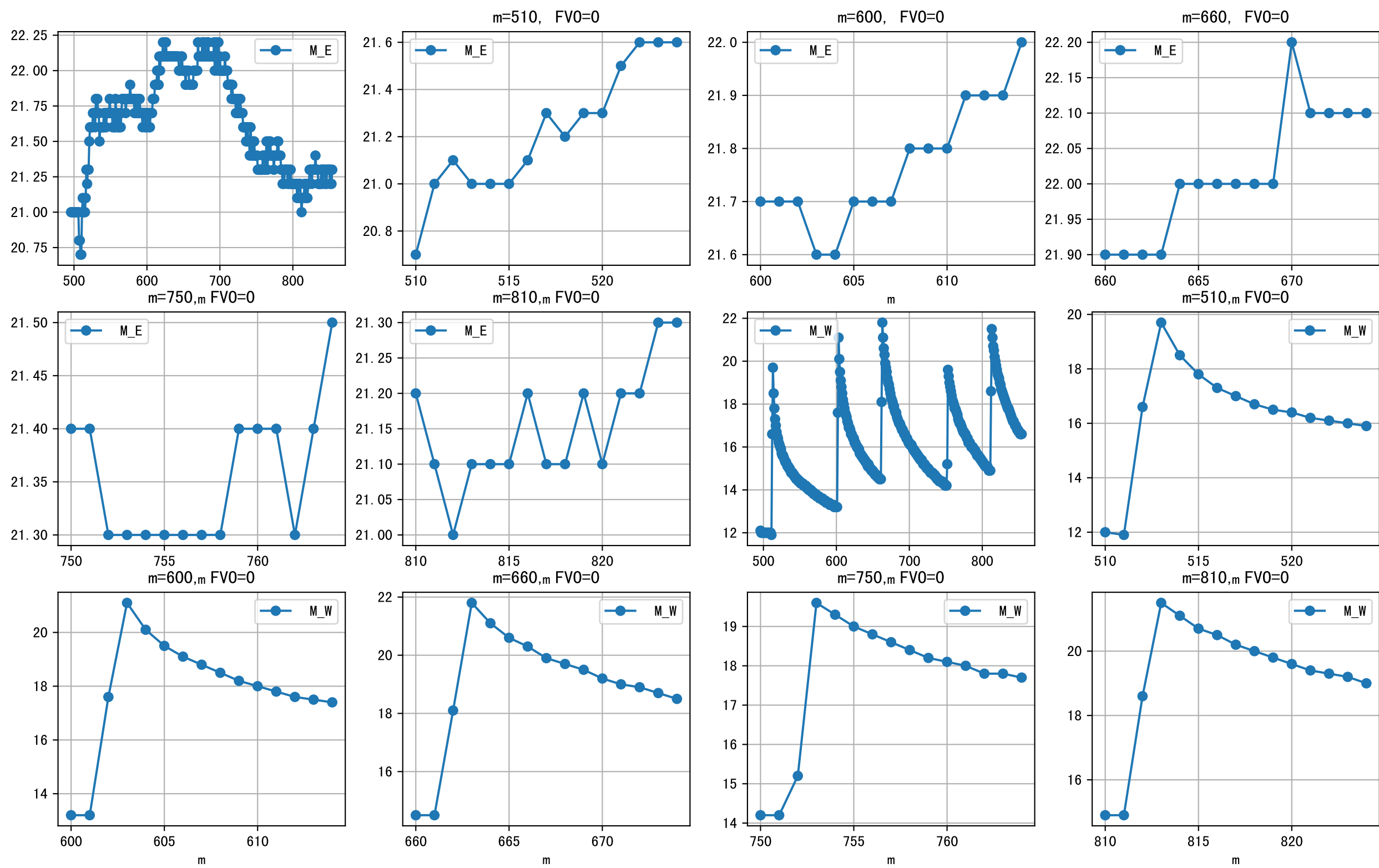




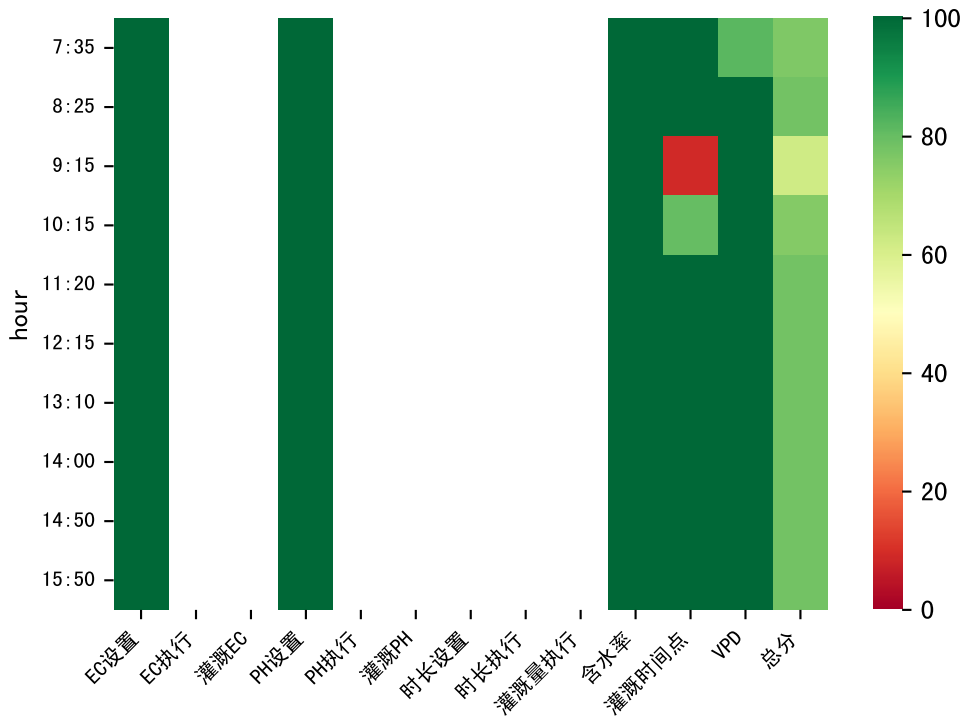
| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|------------|-----------|----|-------------------------|
| 07:00 | 140        | 60.0      | 多云 | 假设@07:00 手动（未用传感器）      |
| 08:00 | 140        | 60.0      | 多云 | 假设@08:00 手动（未用传感器）      |
| 09:00 | 140        | 60.0      | 阴  | 假设@09:00 手动（未用传感器）      |
| 09:55 | 140        | 60.0      | 阴  | 假设@09:55 手动（未用传感器）      |
| 10:50 | 140        | 60.0      | 阴  | 假设@10:50 手动（未用传感器）      |
| 11:45 | 140        | 60.0      | 阴  | 假设@11:45 手动（未用传感器）      |
| 12:50 | 140        | 60.0      | 阴  | 假设@12:50 手动（未用传感器）      |
| 14:05 | 140        | 60.0      | 阴  | 假设@14:05 手动（未用传感器）      |
| 总计    | 1120.0（8次） | 480.0     |    | 建议进液EC: 1840.0， PH: 5.8 |

施肥机灌溉量与预期值不符（91.0 : 69.0），可能由于一阀多区不均匀  
上次灌溉时长(140)与预期(122.0)不符，可能由于多阀同灌按参考区灌溉  
默认实际灌溉69.0 ml.  
large discrepancy for begining water status (96:252.0)，set to 127.0 ml.  
昨天灌溉EC（2460.0）与设定EC（2000.0）偏差较大，请检查  
进回液EC差(2460.0 vs 3600.0)偏高



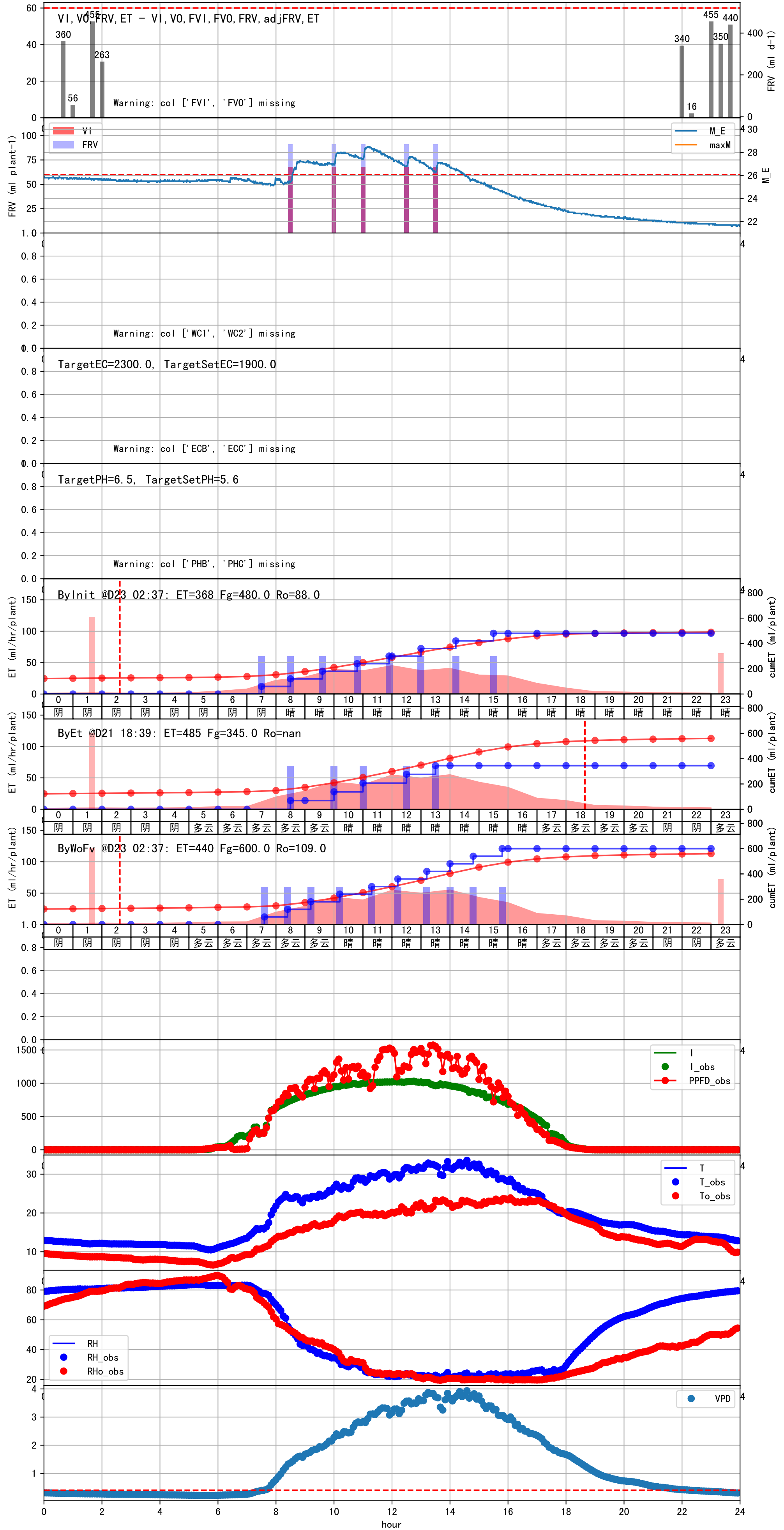




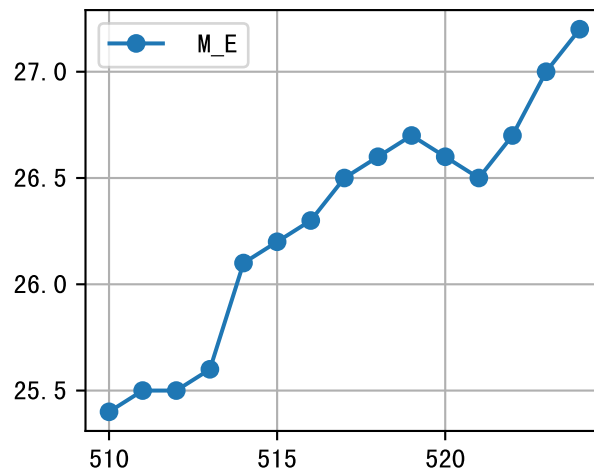


| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 天气 | 注释                     |
|-------|-------------|-----------|----|------------------------|
| 07:35 | 140         | 60.0      | 多云 | 假设@07:35 手动（未用传感器）     |
| 08:25 | 140         | 60.0      | 多云 | 假设@08:25 手动（未用传感器）     |
| 09:15 | 140         | 60.0      | 多云 | 假设@09:15 手动（未用传感器）     |
| 10:15 | 140         | 60.0      | 晴  | 假设@10:15 手动（未用传感器）     |
| 11:20 | 140         | 60.0      | 晴  | 假设@11:20 手动（未用传感器）     |
| 12:15 | 140         | 60.0      | 晴  | 假设@12:15 手动（未用传感器）     |
| 13:10 | 140         | 60.0      | 晴  | 假设@13:10 手动（未用传感器）     |
| 14:00 | 140         | 60.0      | 晴  | 假设@14:00 手动（未用传感器）     |
| 14:50 | 140         | 60.0      | 晴  | 假设@14:50 手动（未用传感器）     |
| 15:50 | 140         | 60.0      | 晴  | 假设@15:50 手动（未用传感器）     |
| 总计    | 1400.0（10次） | 600.0     |    | 建议进液EC：1900.0， PH： 5.6 |

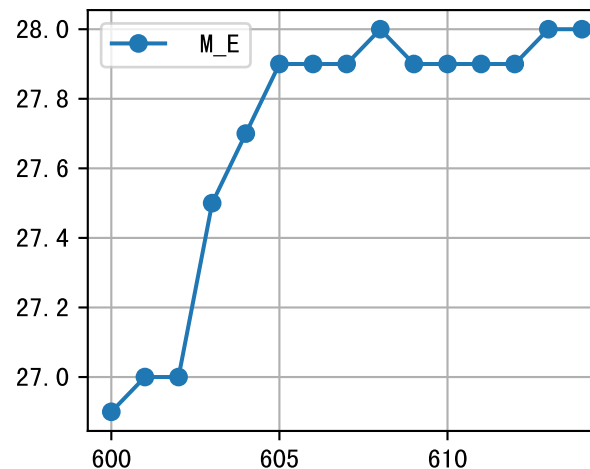
施肥机灌溉量与预期值不符（91.0：70.0），可能由于一阀多区不均匀  
上次灌溉时长(140)与预期(120.0)不符，可能由于多阀同灌按参考区灌溉  
默认实际灌溉70.0 ml.



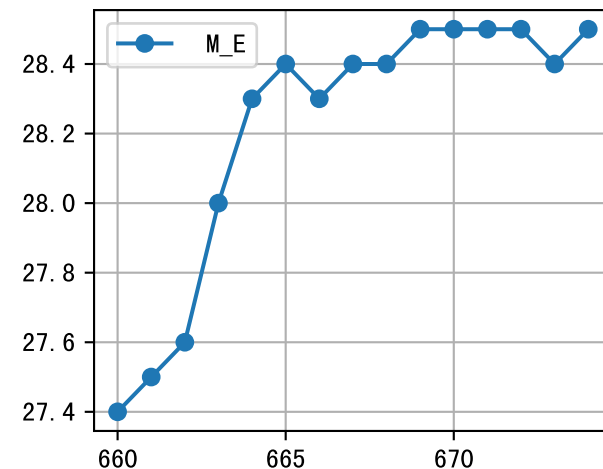
m=510, FV0=0



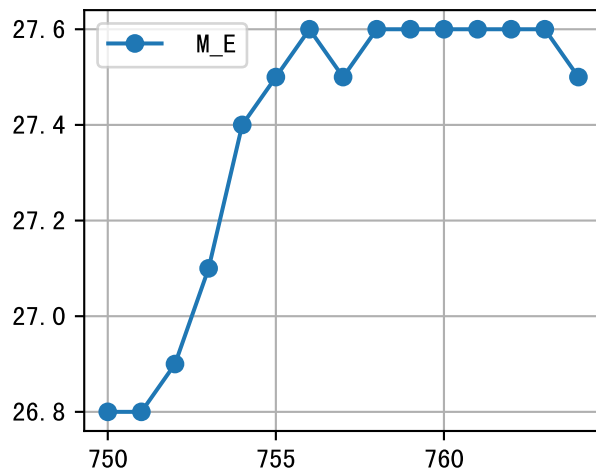
m=600, FV0=0



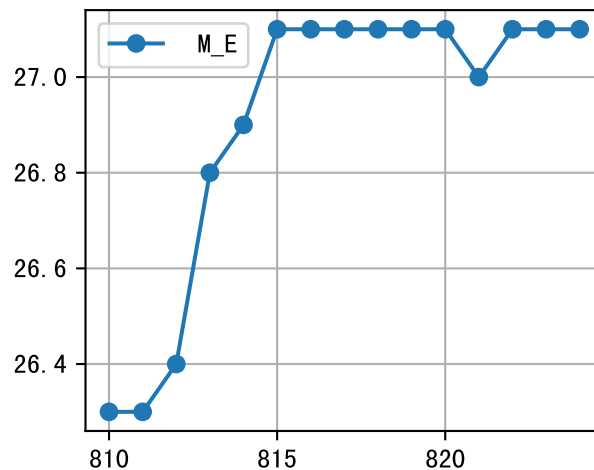
m=660, FV0=0



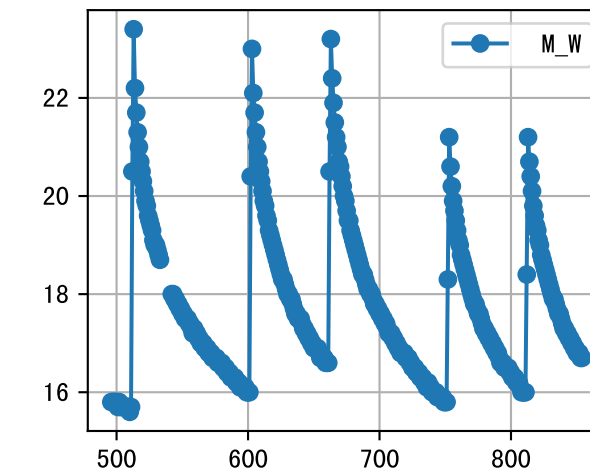
m=750, m FV0=0



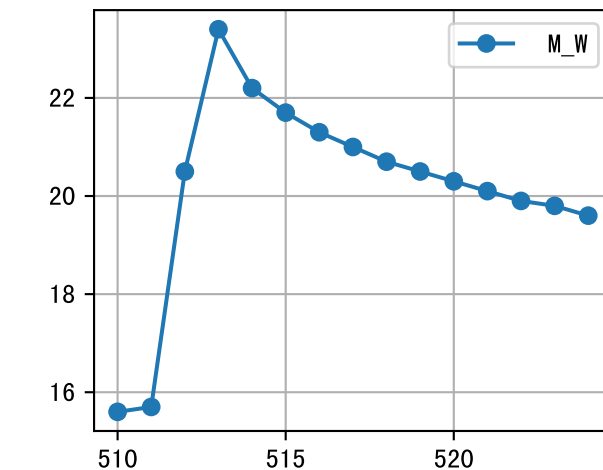
m=810, m FV0=0



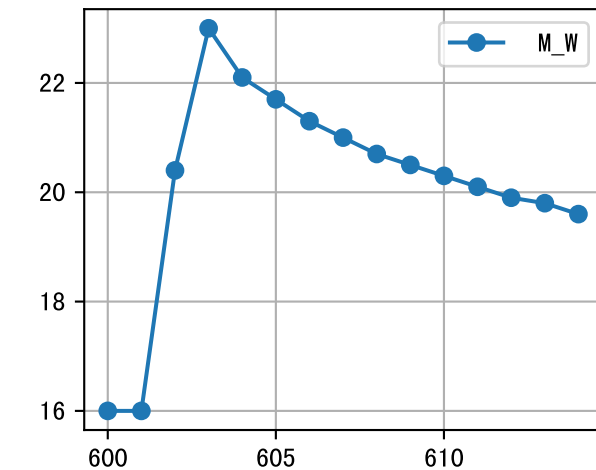
m



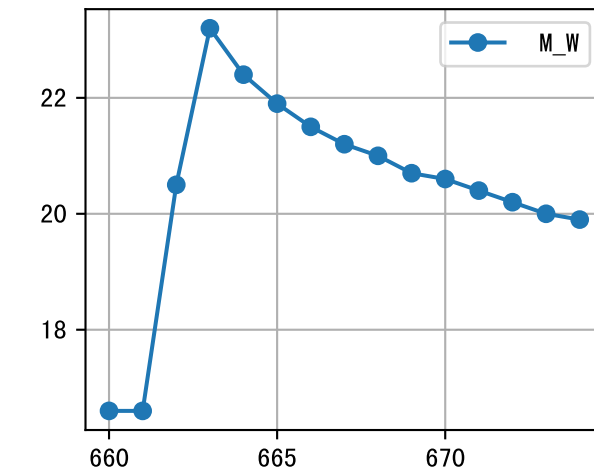
m=510, m FV0=0



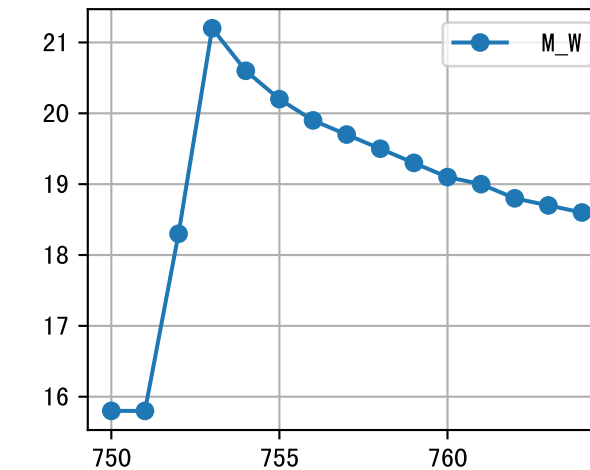
m=600, m FV0=0



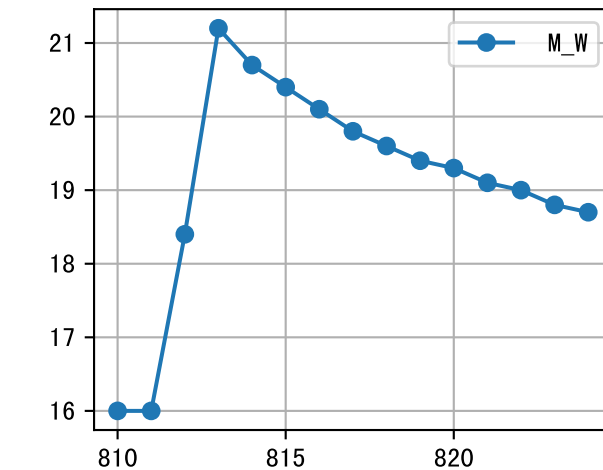
m=660, m FV0=0

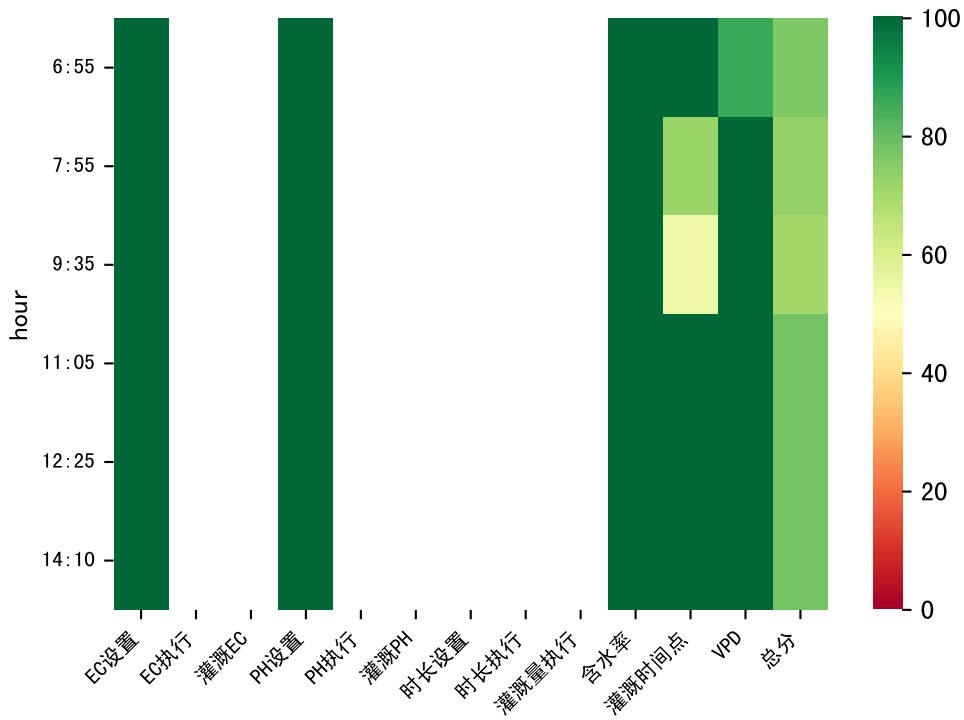


m=750, m FV0=0



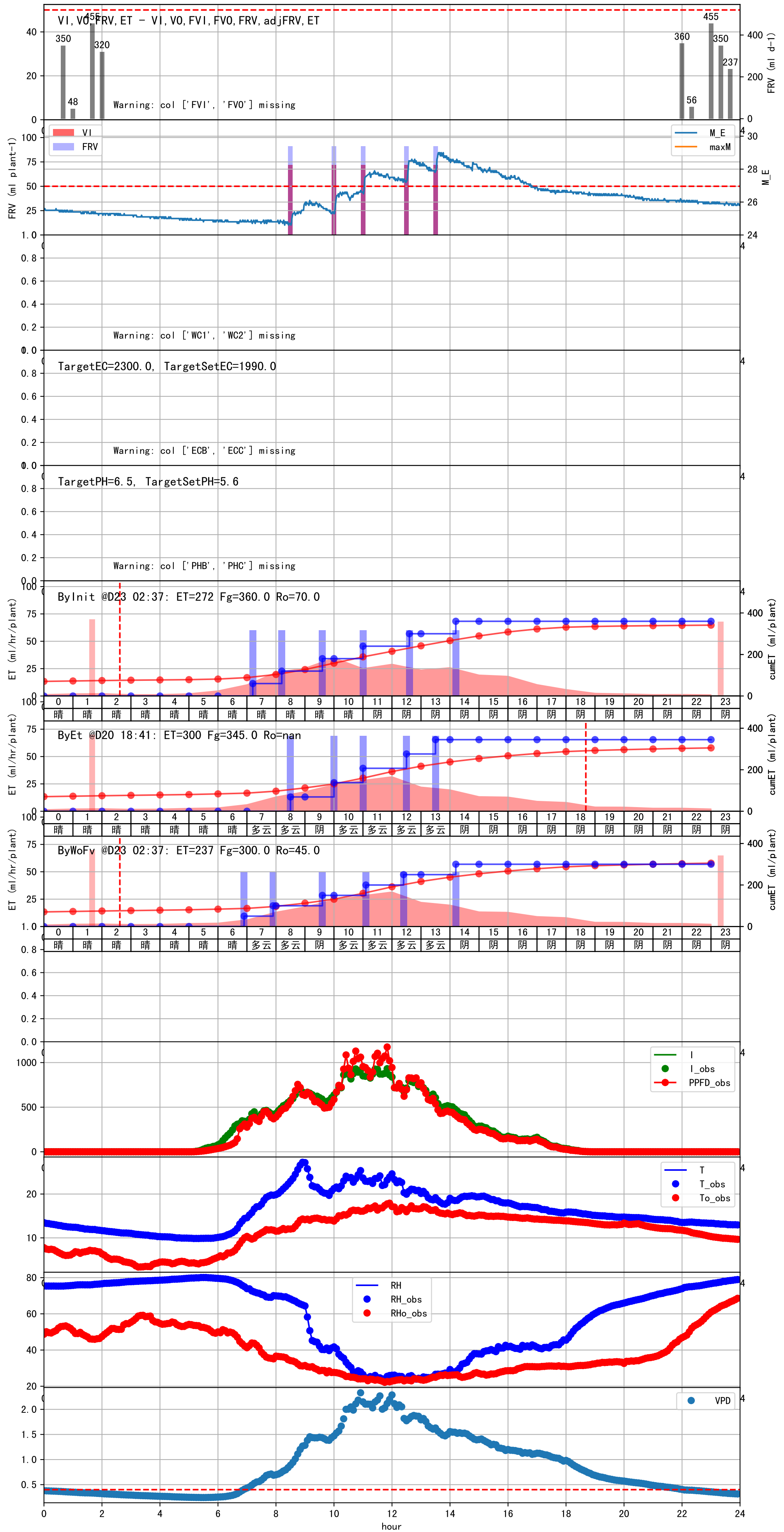
m=810, m FV0=0

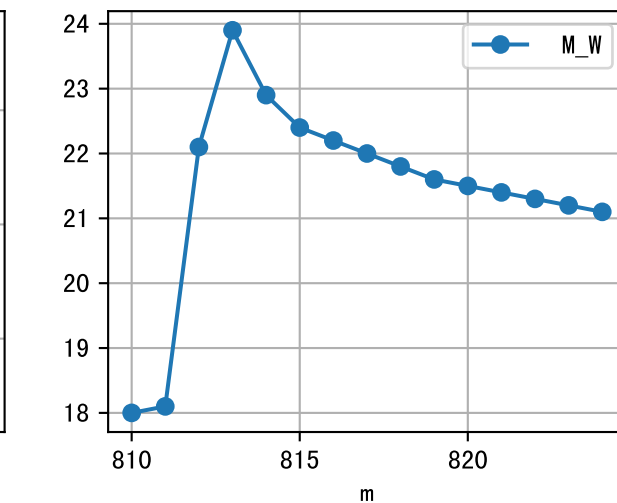
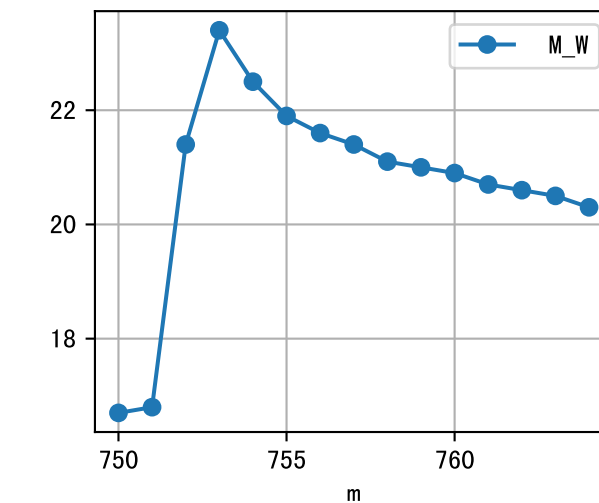
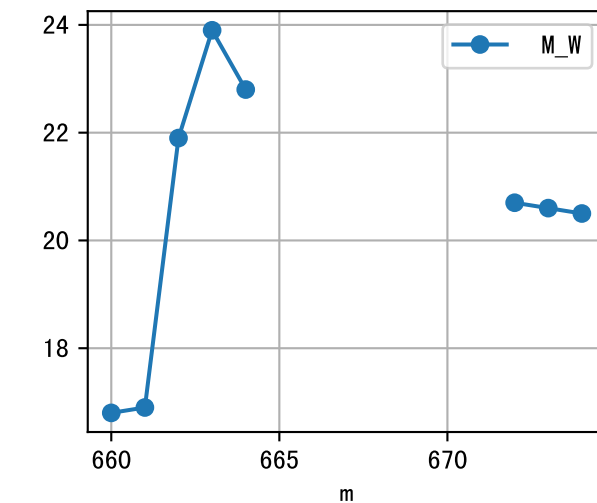
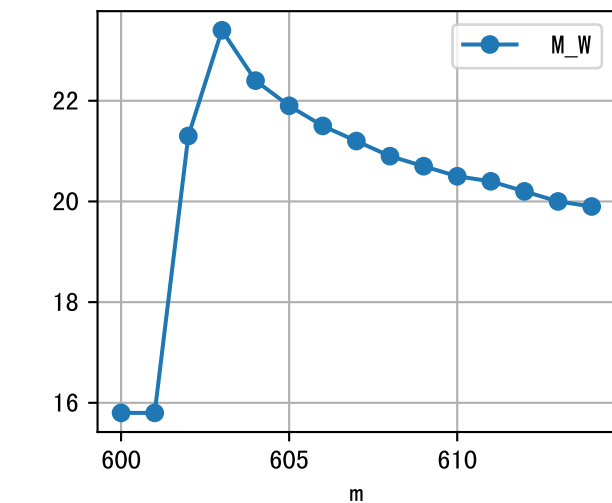
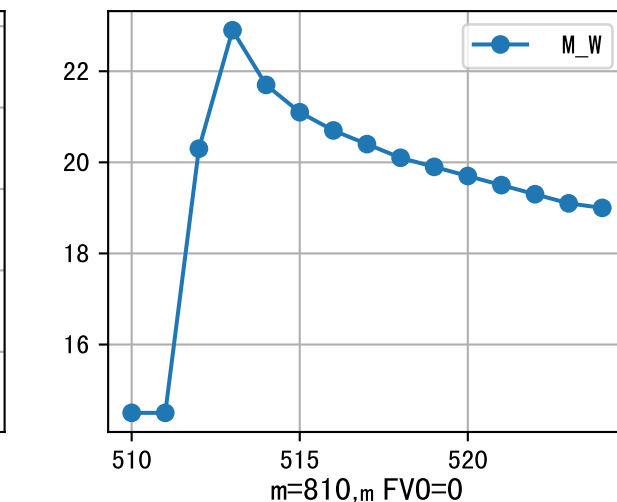
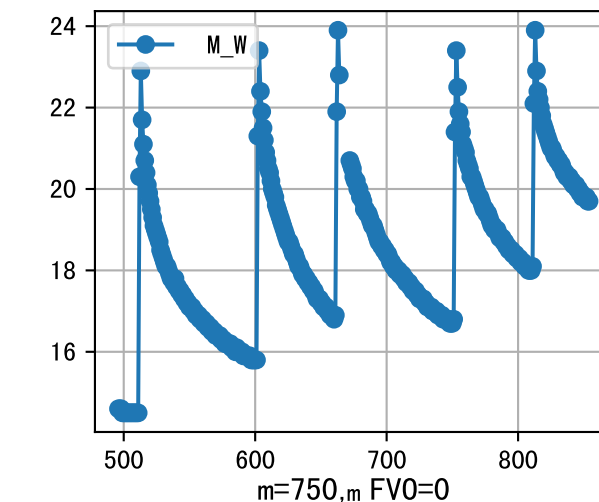
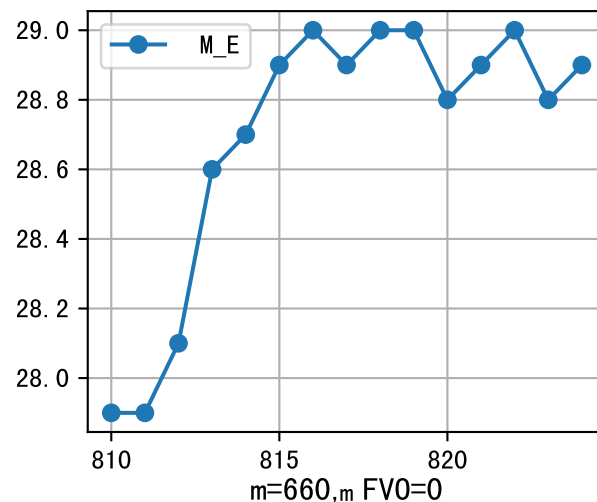
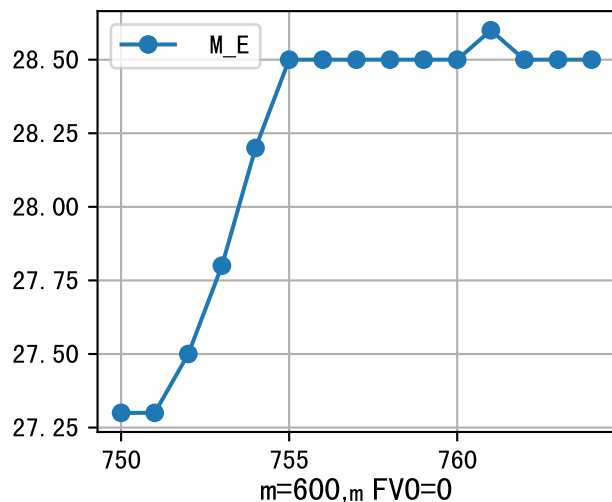
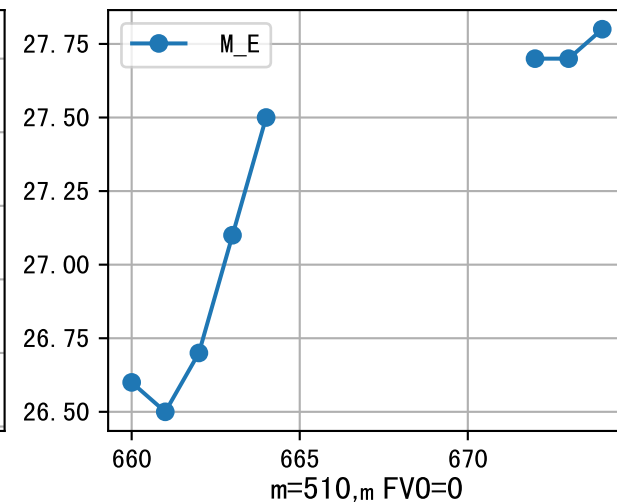
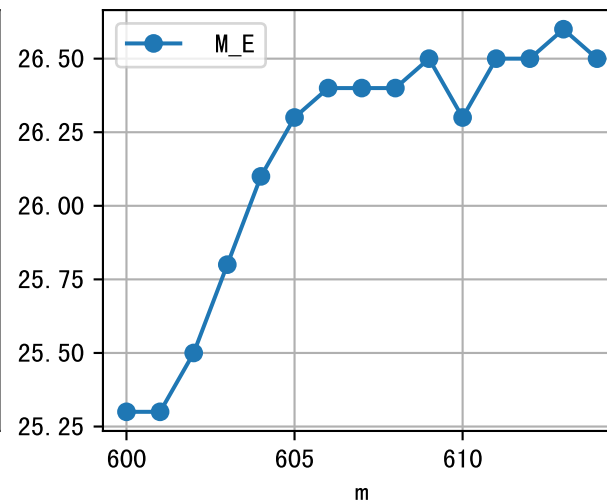
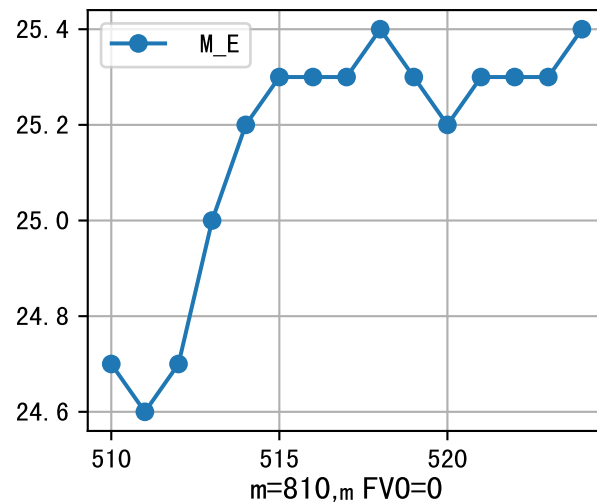
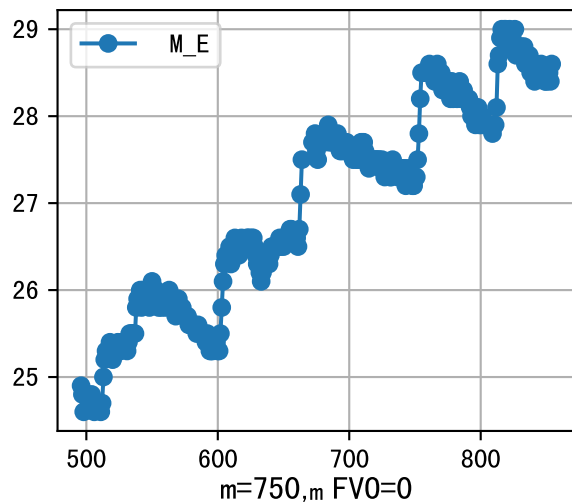




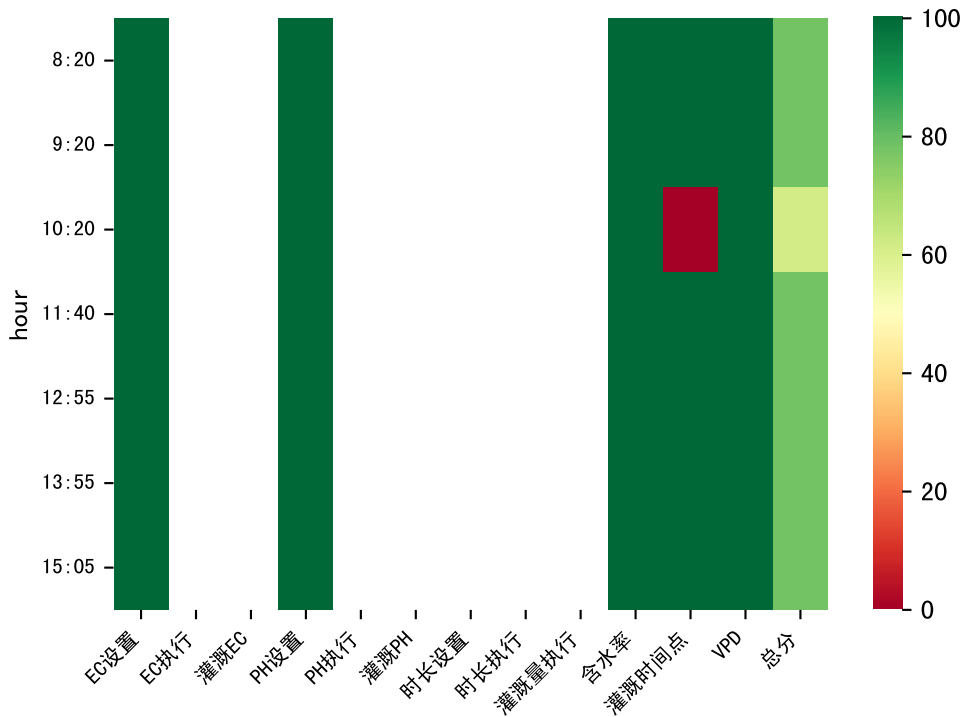
| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 天气 | 注释                    |
|-------|-----------|-----------|----|-----------------------|
| 06:55 | 140       | 50.0      | 晴  | 假设@06:55 手动（未用传感器）    |
| 07:55 | 140       | 50.0      | 多云 | 假设@07:55 手动（未用传感器）    |
| 09:35 | 140       | 50.0      | 阴  | 假设@09:35 手动（未用传感器）    |
| 11:05 | 140       | 50.0      | 多云 | 假设@11:05 手动（未用传感器）    |
| 12:25 | 140       | 50.0      | 多云 | 假设@12:25 手动（未用传感器）    |
| 14:10 | 140       | 50.0      | 阴  | 假设@14:10 手动（未用传感器）    |
| 总计    | 840.0（6次） | 300.0     |    | 建议进液EC：1990.0， PH：5.6 |

施肥机灌溉量与预期值不符（91.0：70.0），可能由于一阀多区不均匀  
上次灌溉时长(140)与预期(100.0)不符，可能由于多阀同灌按参考区灌溉  
默认实际灌溉70.0 ml.  
large discrepancy for begining water status (70:135.0), set to 83.0 ml.  
进回液EC差(2145.0 vs 3000.0)偏高









| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-----------|-----------|----|-------------------------|
| 08:20 | 140       | 50.0      | 阴  | 假设@08:20 手动（未用传感器）      |
| 09:20 | 140       | 50.0      | 阴  | 假设@09:20 手动（未用传感器）      |
| 10:20 | 140       | 50.0      | 阴  | 假设@10:20 手动（未用传感器）      |
| 11:40 | 140       | 50.0      | 阴  | 假设@11:40 手动（未用传感器）      |
| 12:55 | 140       | 50.0      | 阴  | 假设@12:55 手动（未用传感器）      |
| 13:55 | 140       | 50.0      | 阴  | 假设@13:55 手动（未用传感器）      |
| 15:05 | 140       | 50.0      | 晴  | 假设@15:05 手动（未用传感器）      |
| 总计    | 980.0（7次） | 350.0     |    | 建议进液EC: 1922.0, PH: 5.7 |

施肥机灌溉量与预期值不符（91.0：70.0），可能由于一阀多区不均匀  
上次灌溉时长(140)与预期(100.0)不符，可能由于多阀同灌按参考区灌溉  
默认实际灌溉70.0 ml.  
进回液EC差(2335.0 vs 3068.0)偏高

