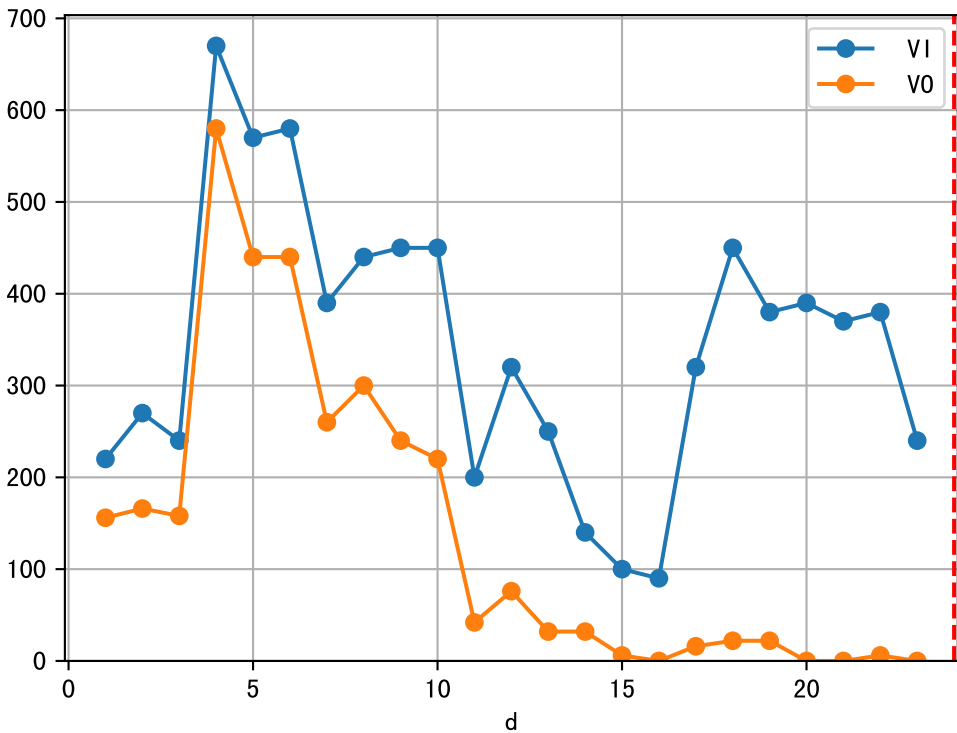
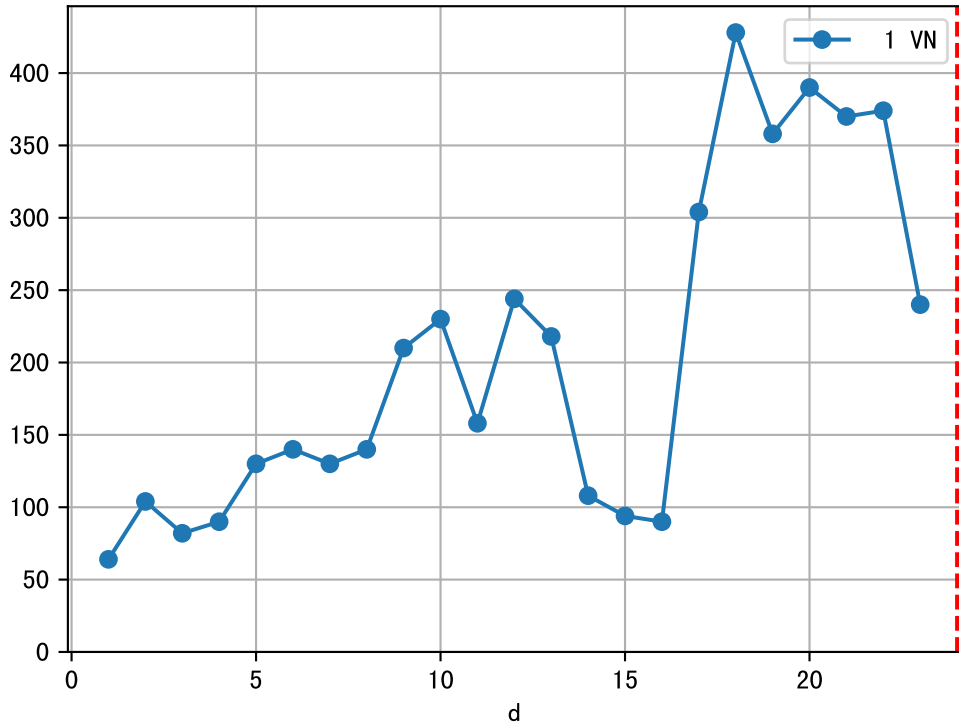


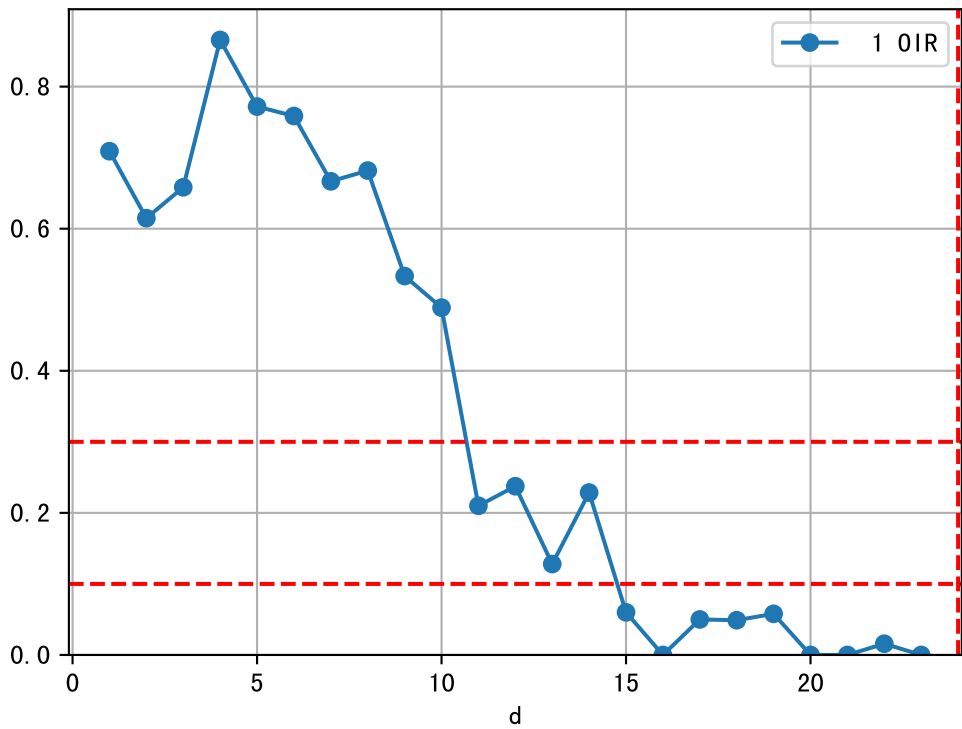
FgArea: [ ' 0' ]

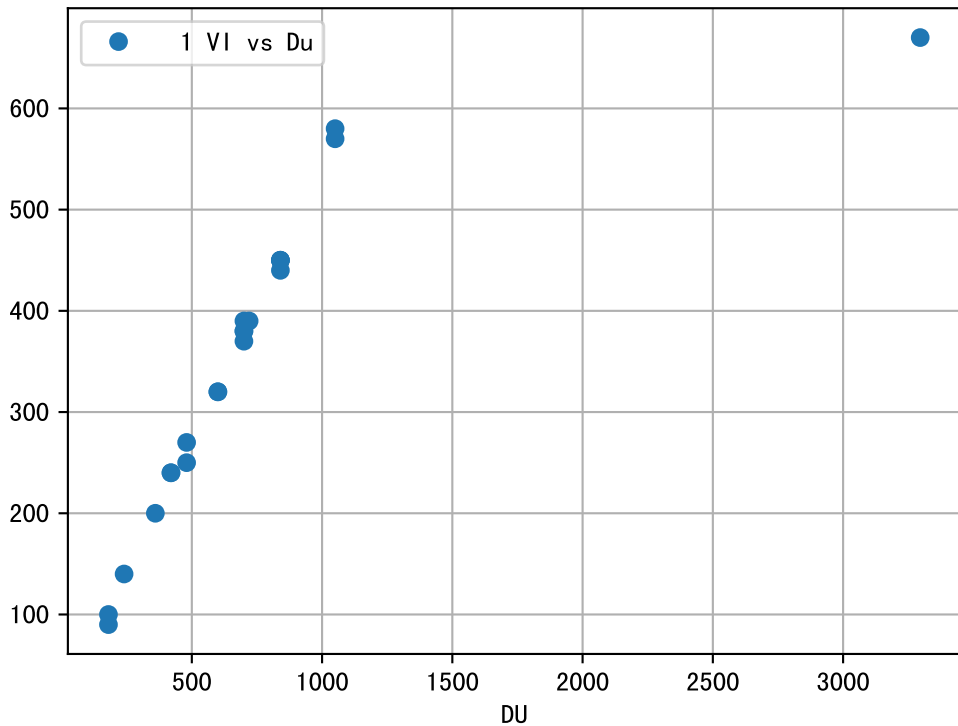
NC11 P3-6

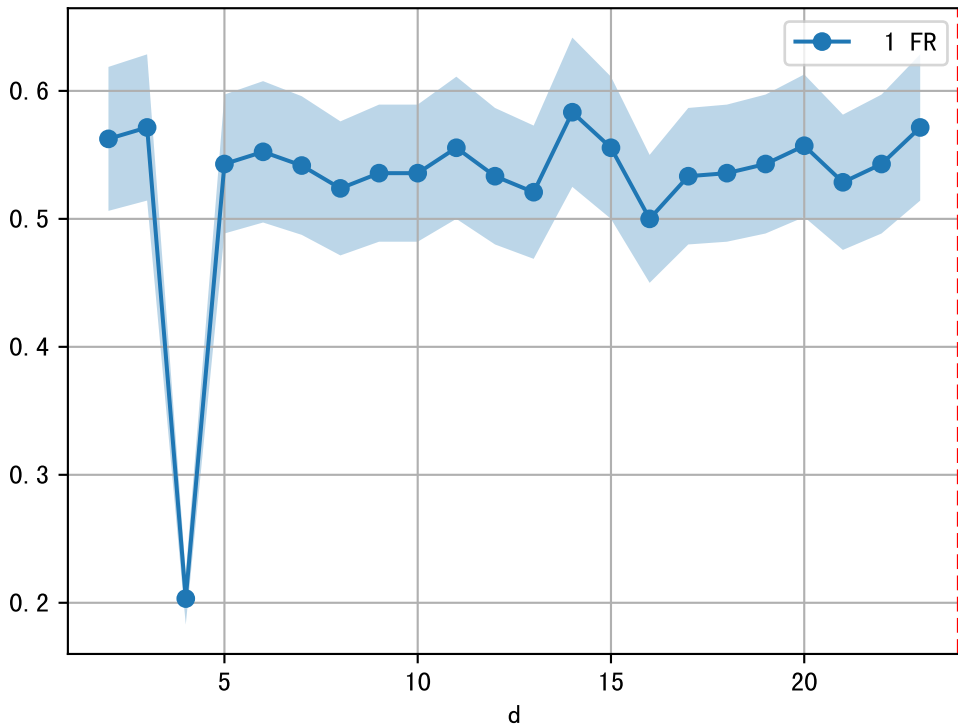
2025-04-22 (Day 24)

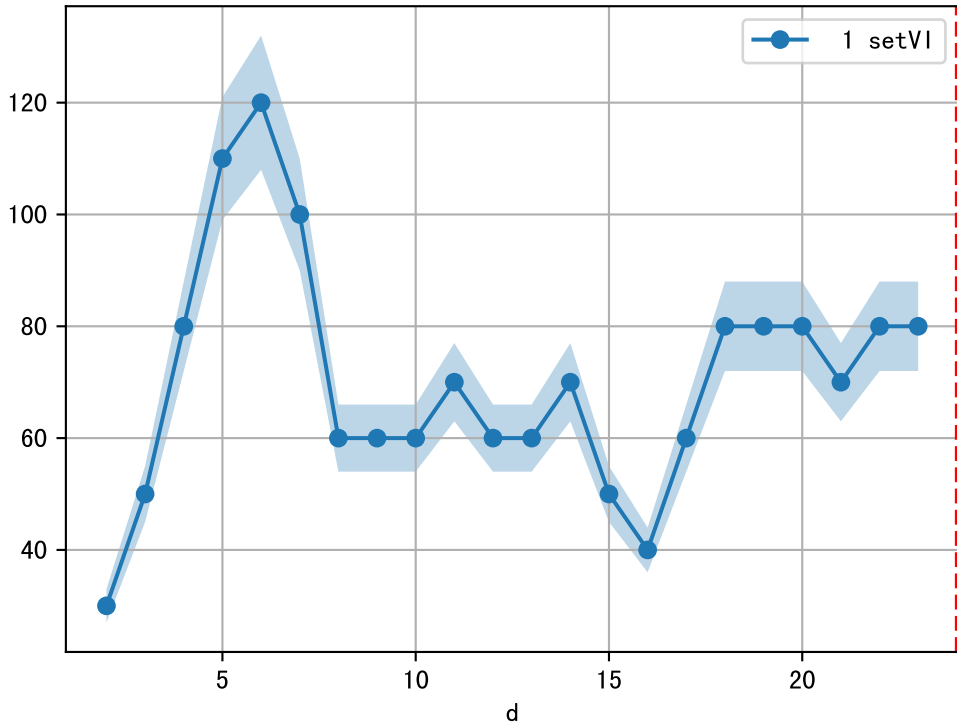




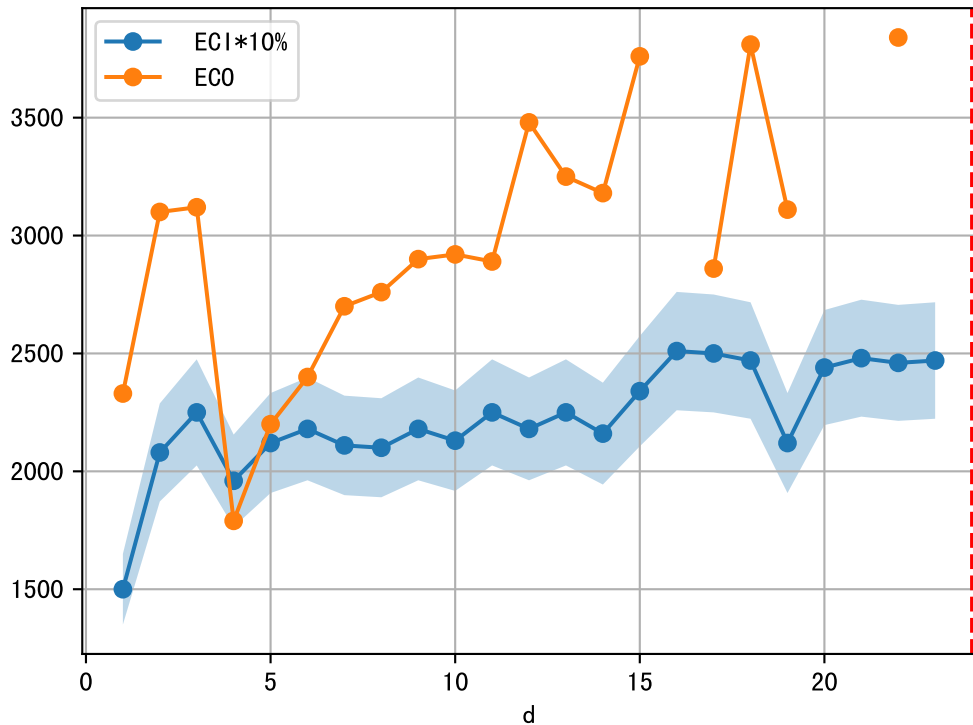




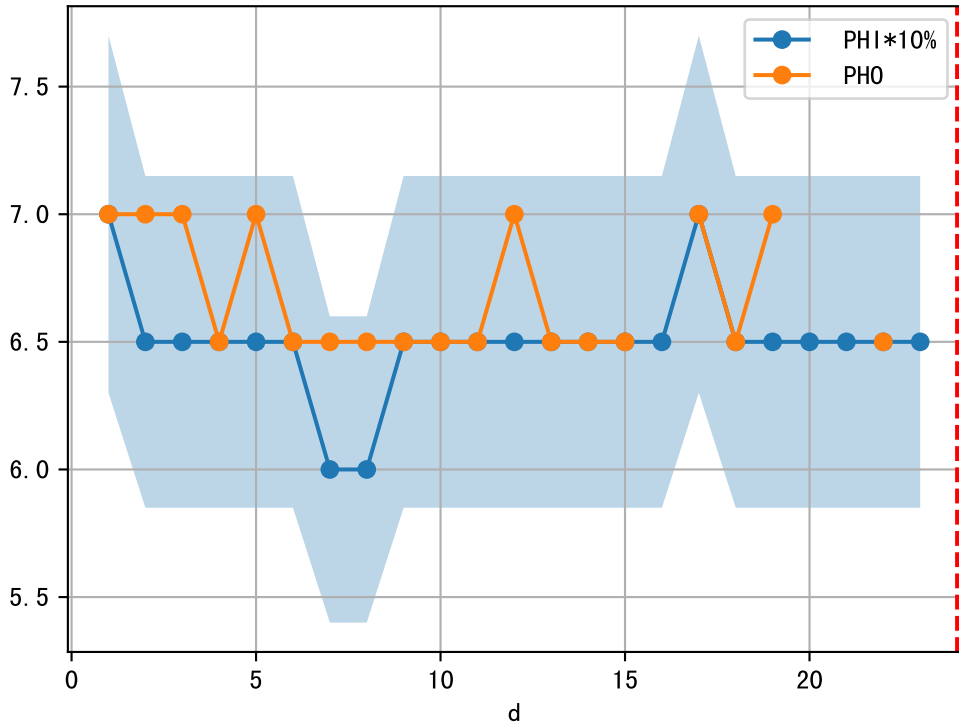




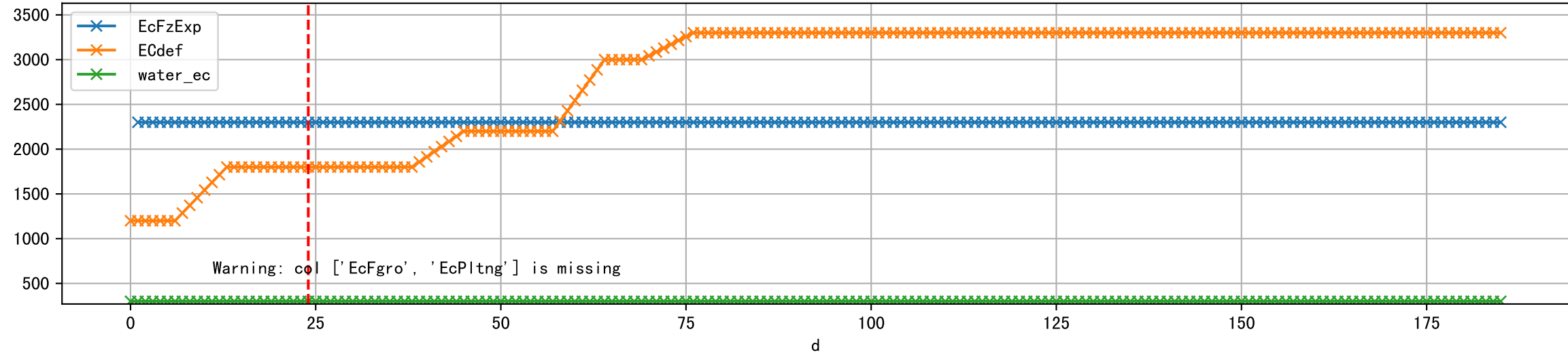
1 (fgArea = NA)



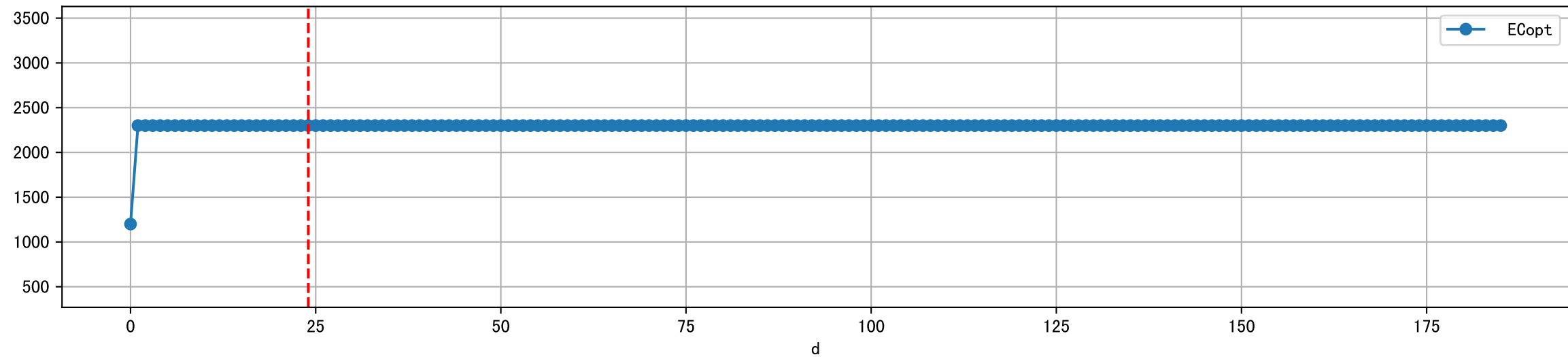




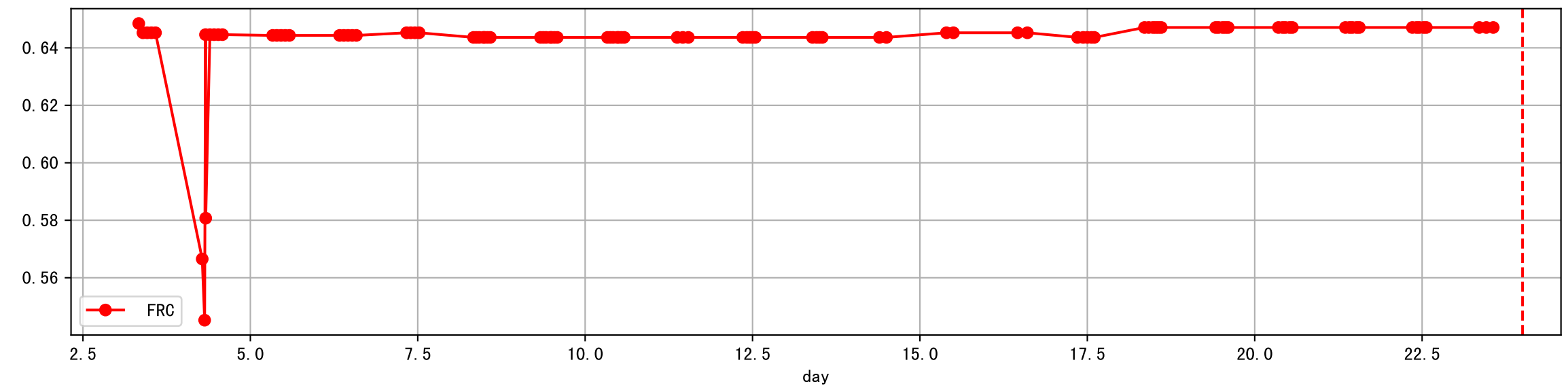
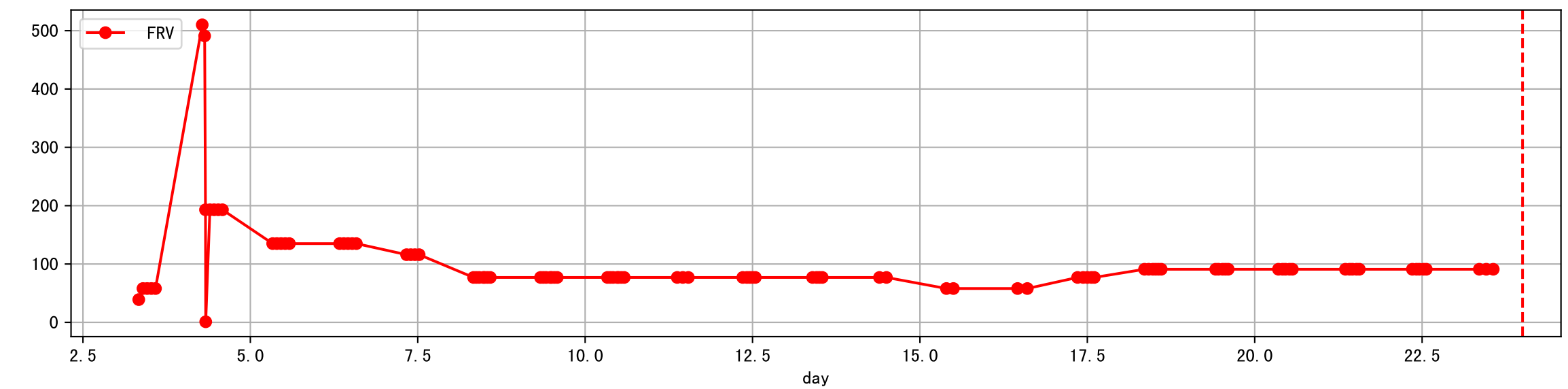
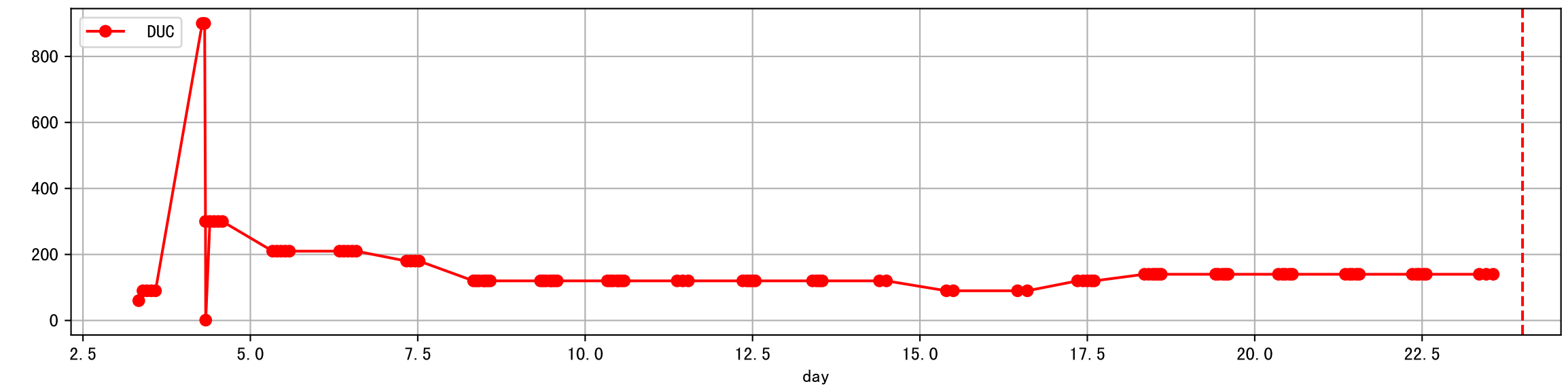
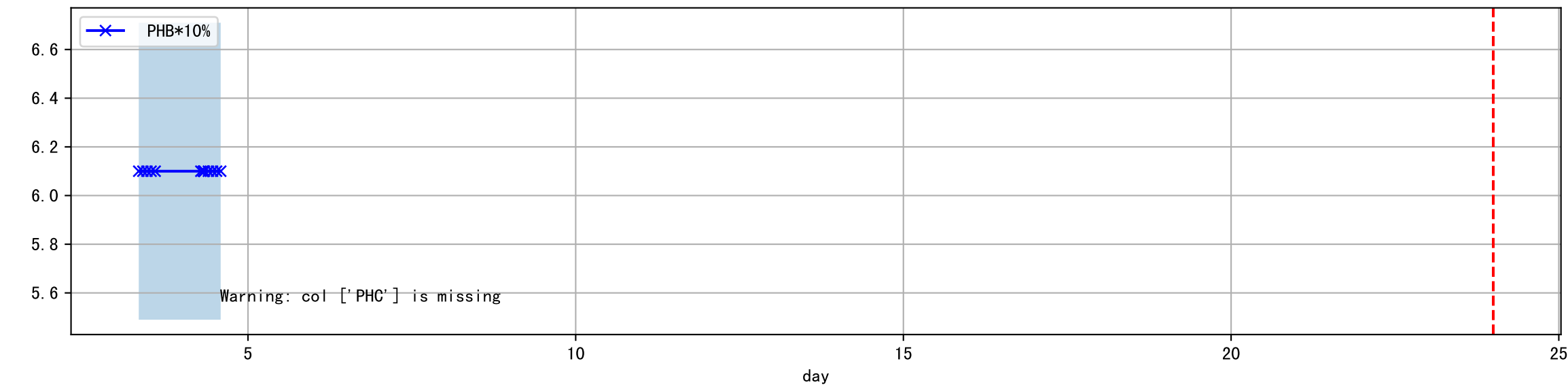
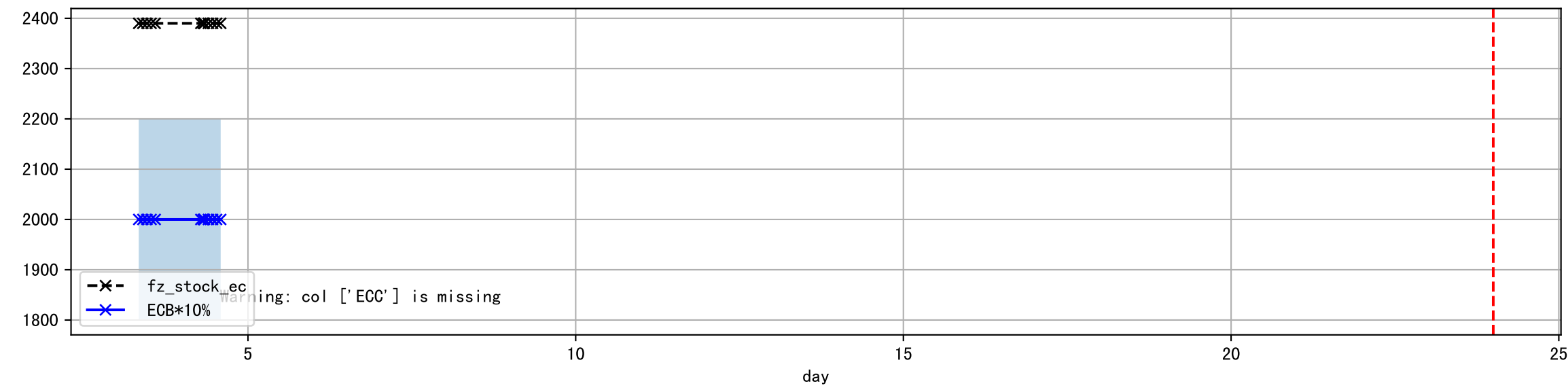
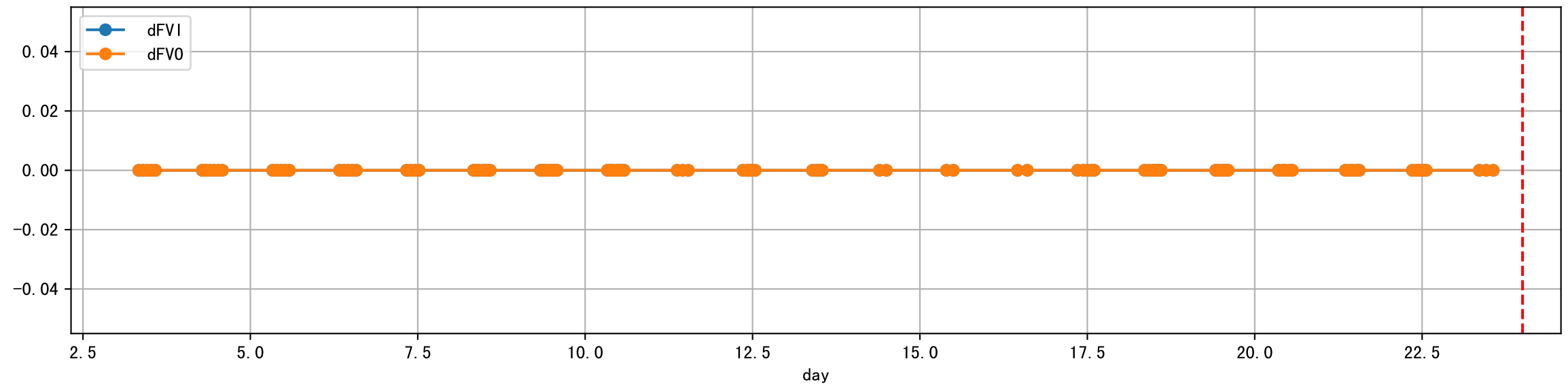
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



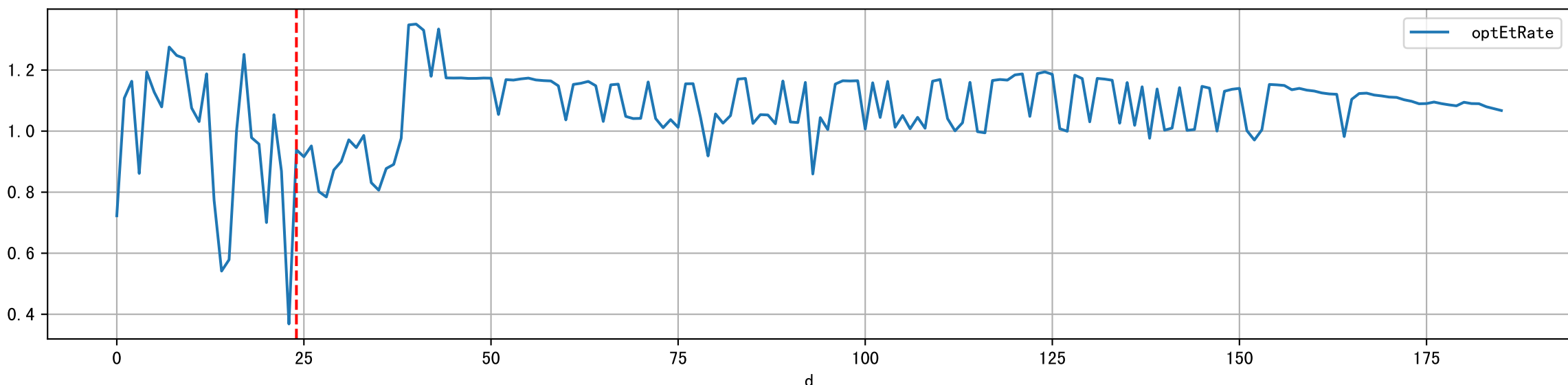
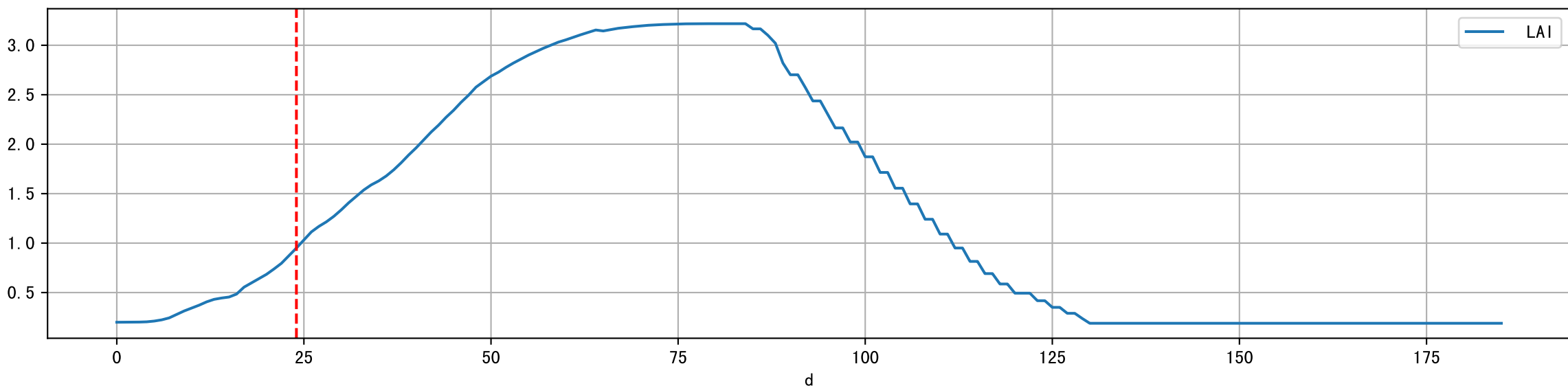
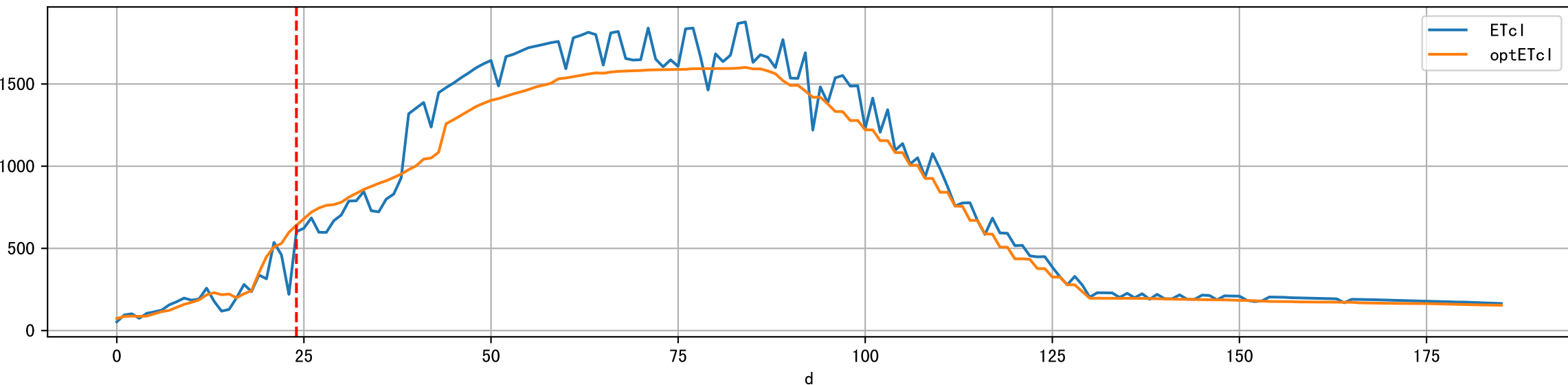
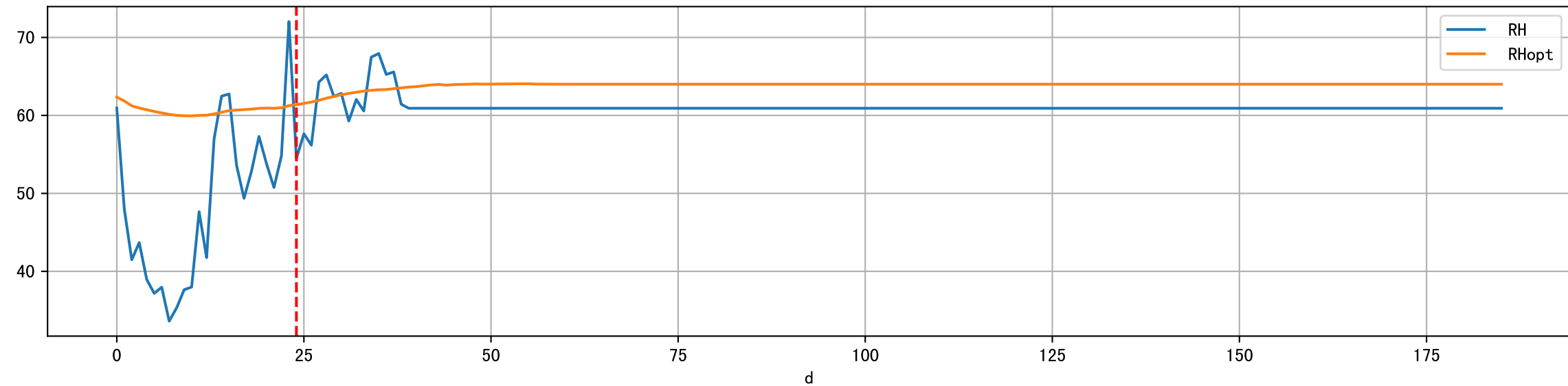
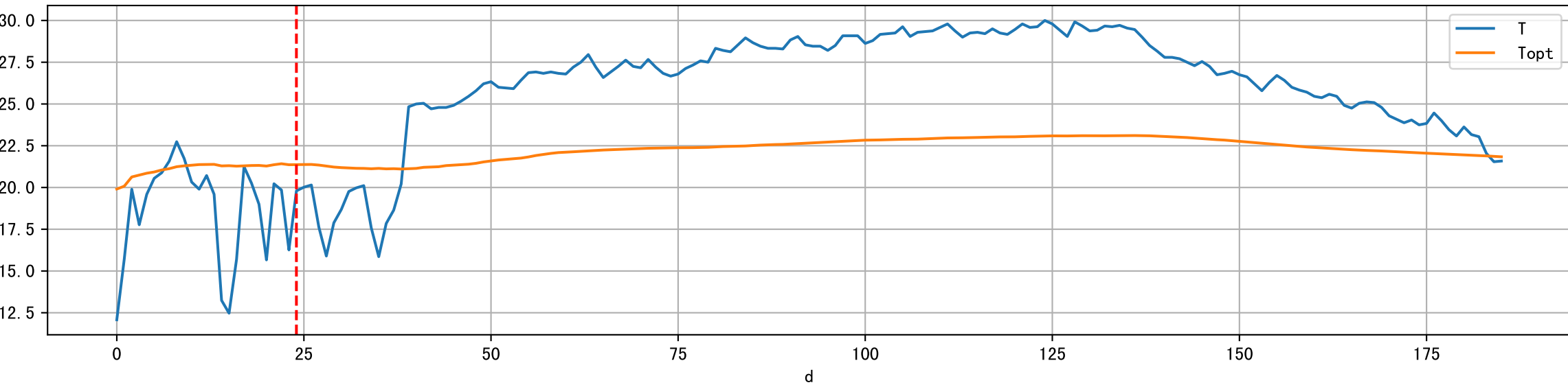
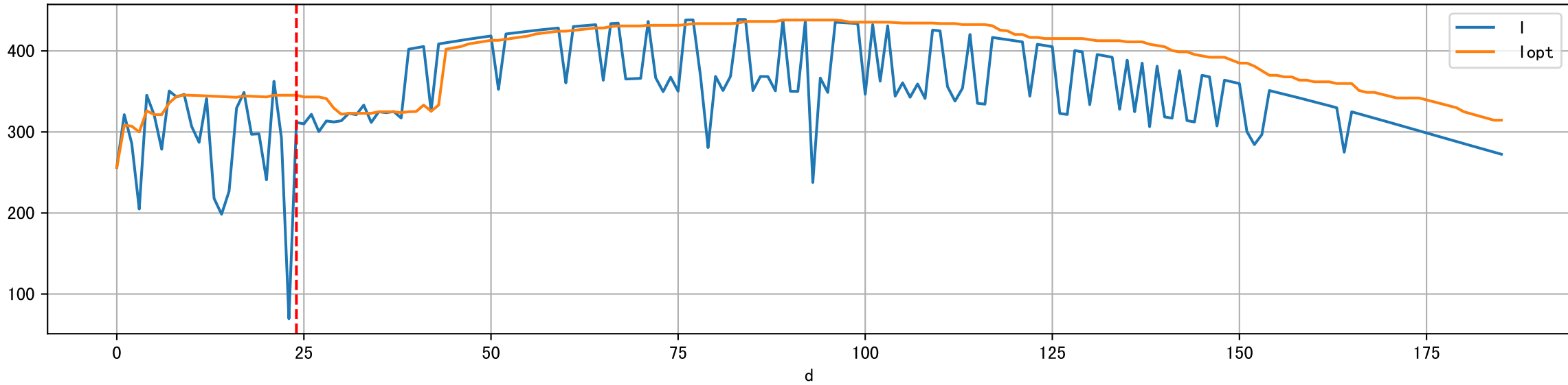
Plot ['ECopt']



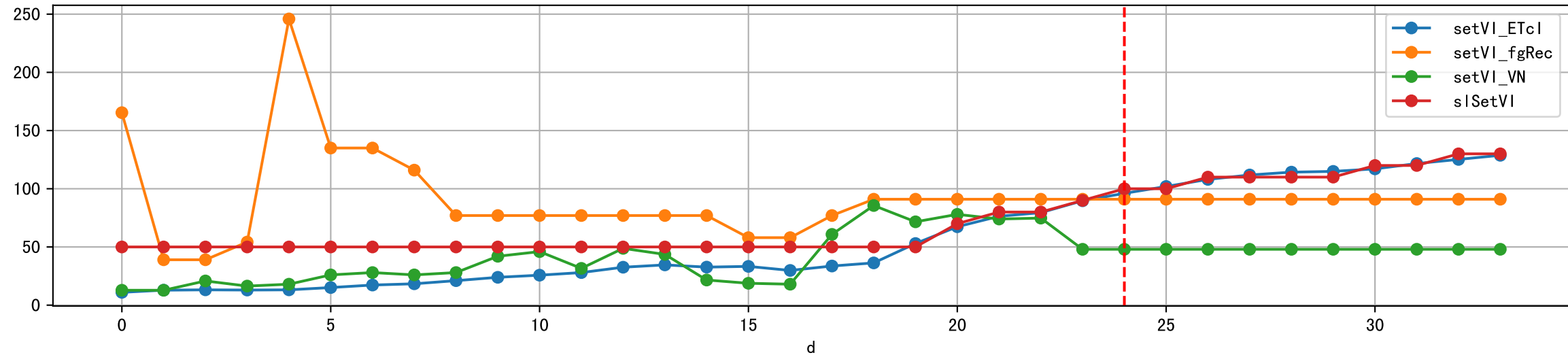
Plot Sensor and FgRec Data



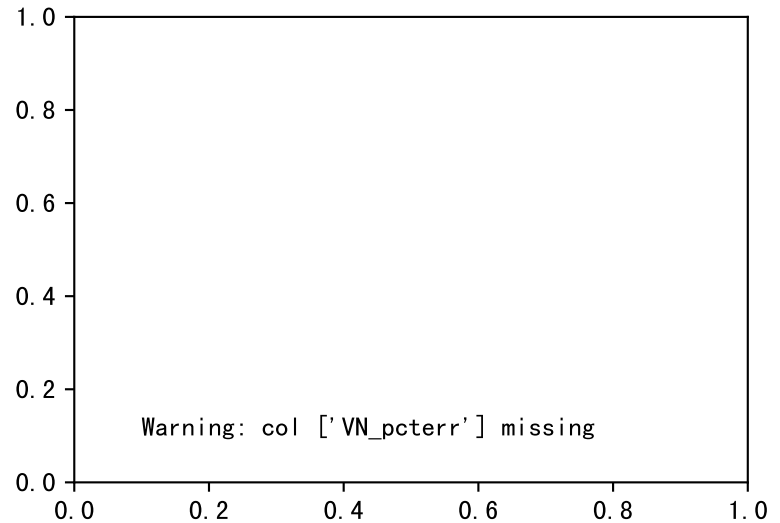
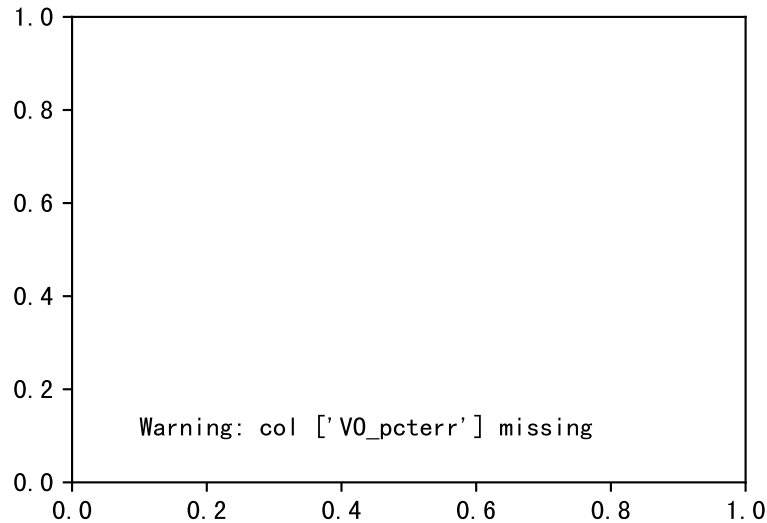
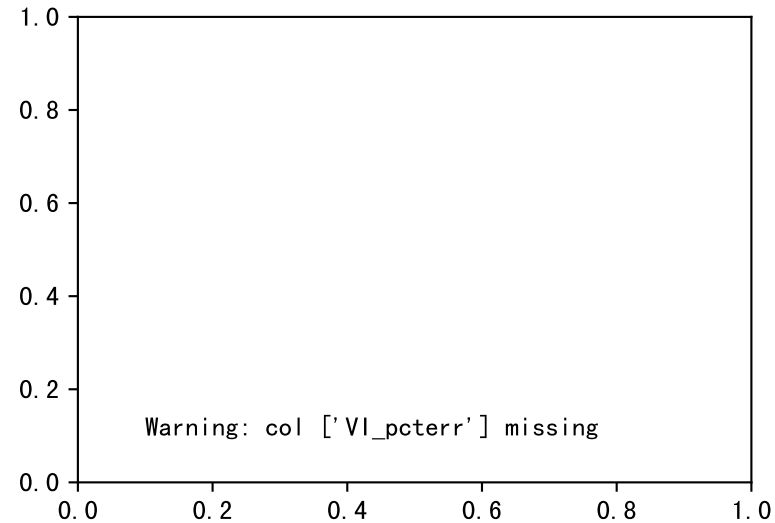
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



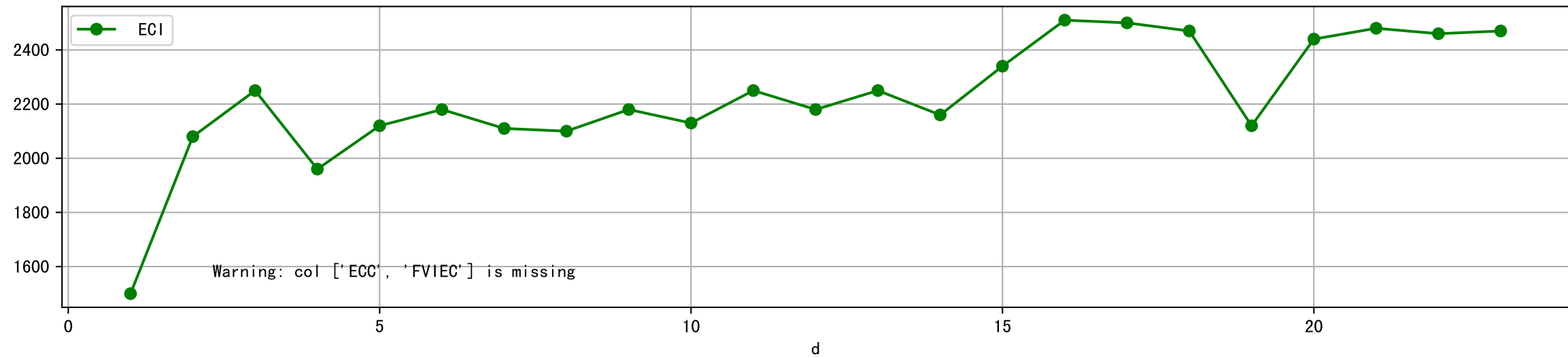
Plot [['setVI\_ETcl', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



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

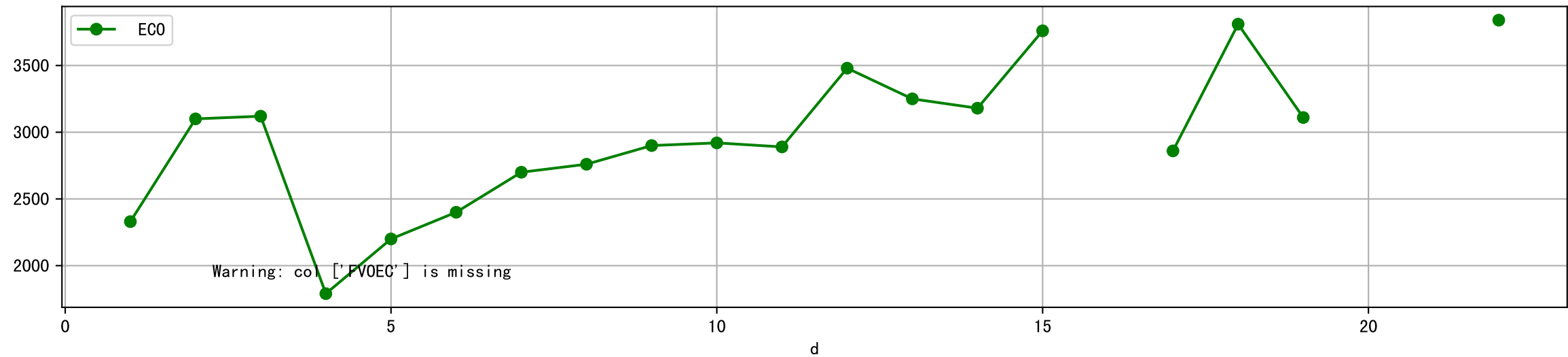


Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]

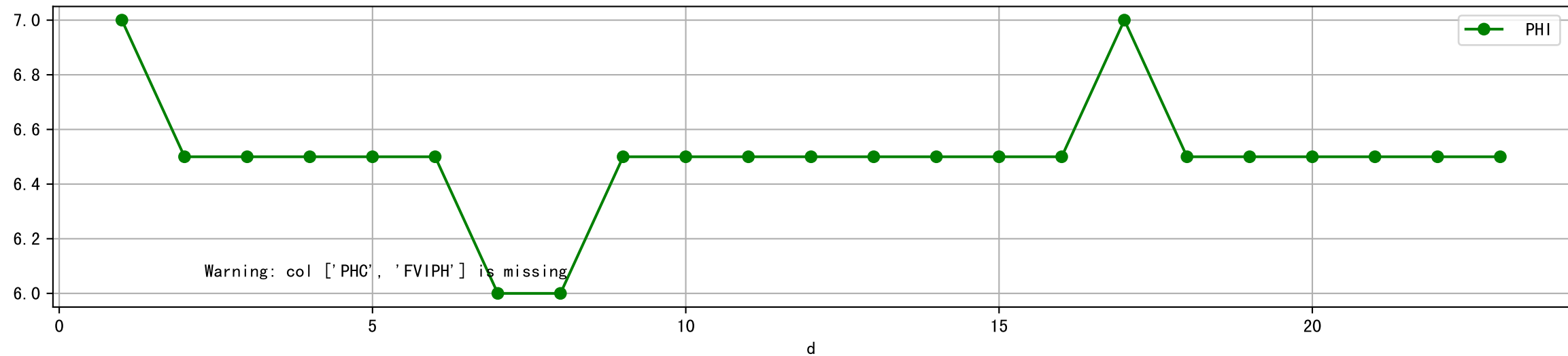




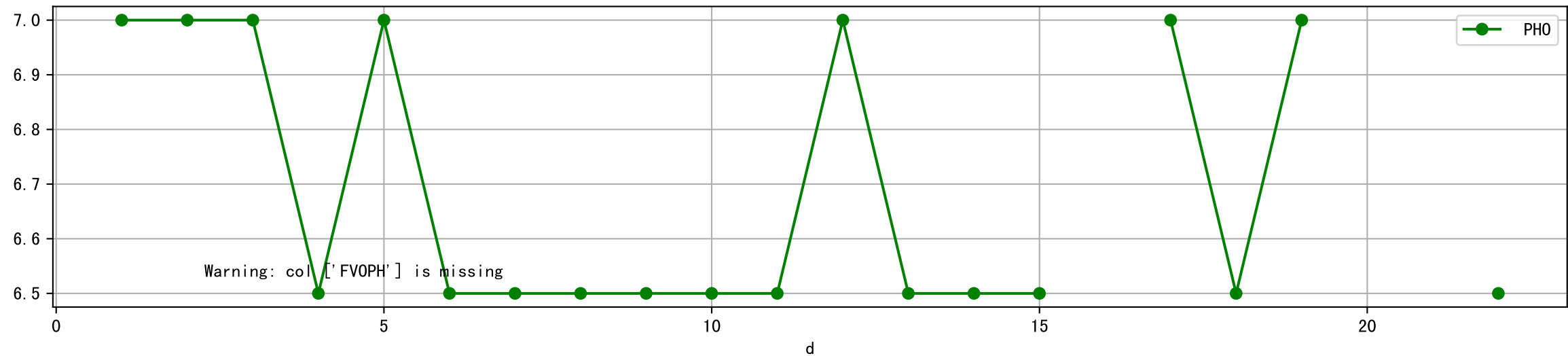
Plot [['FV0EC:r-o', 'ECO:g-o']]



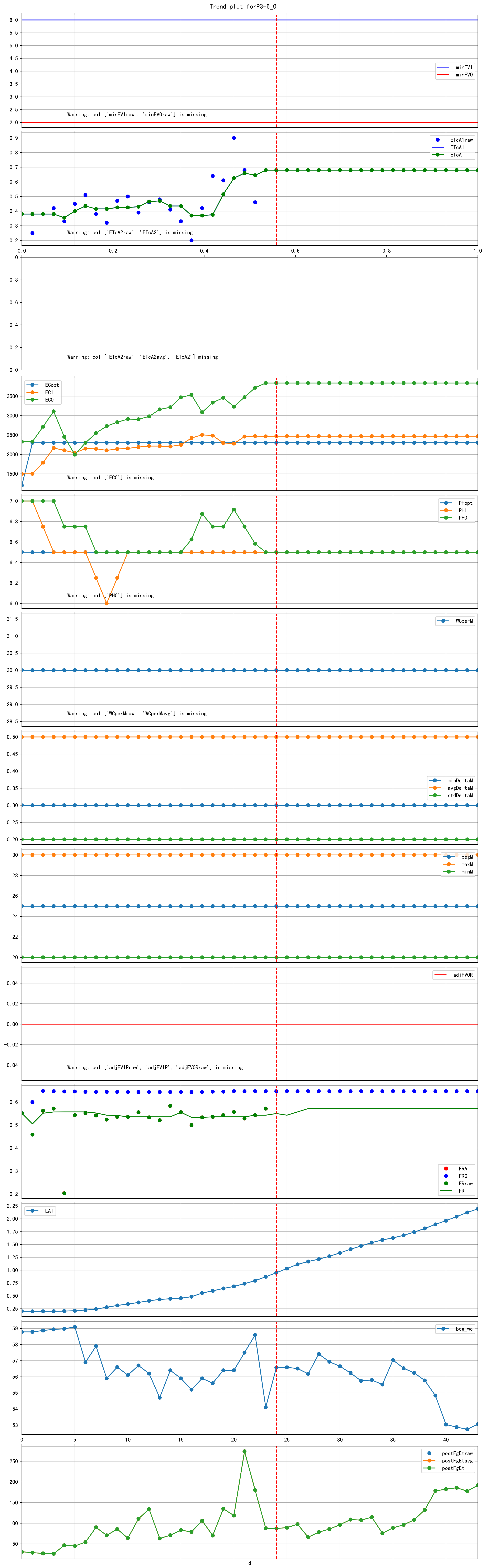
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



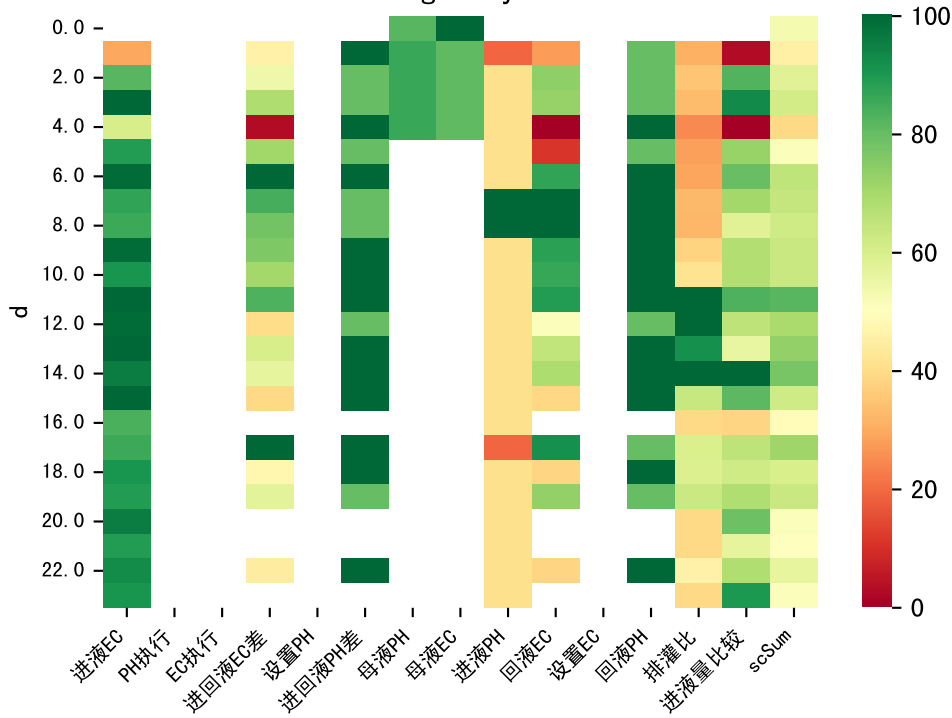
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]



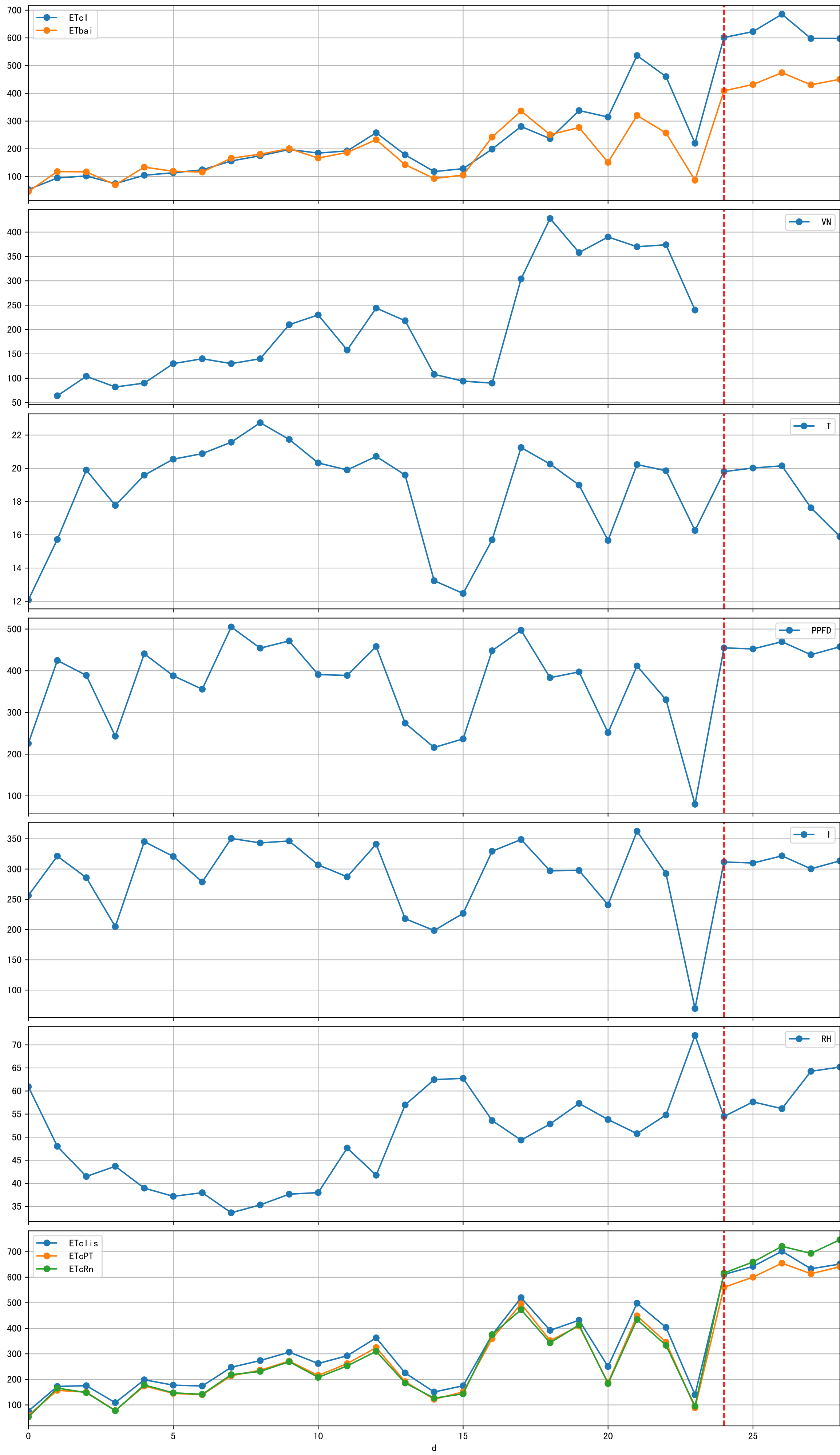
Trend plot forP3-6.0

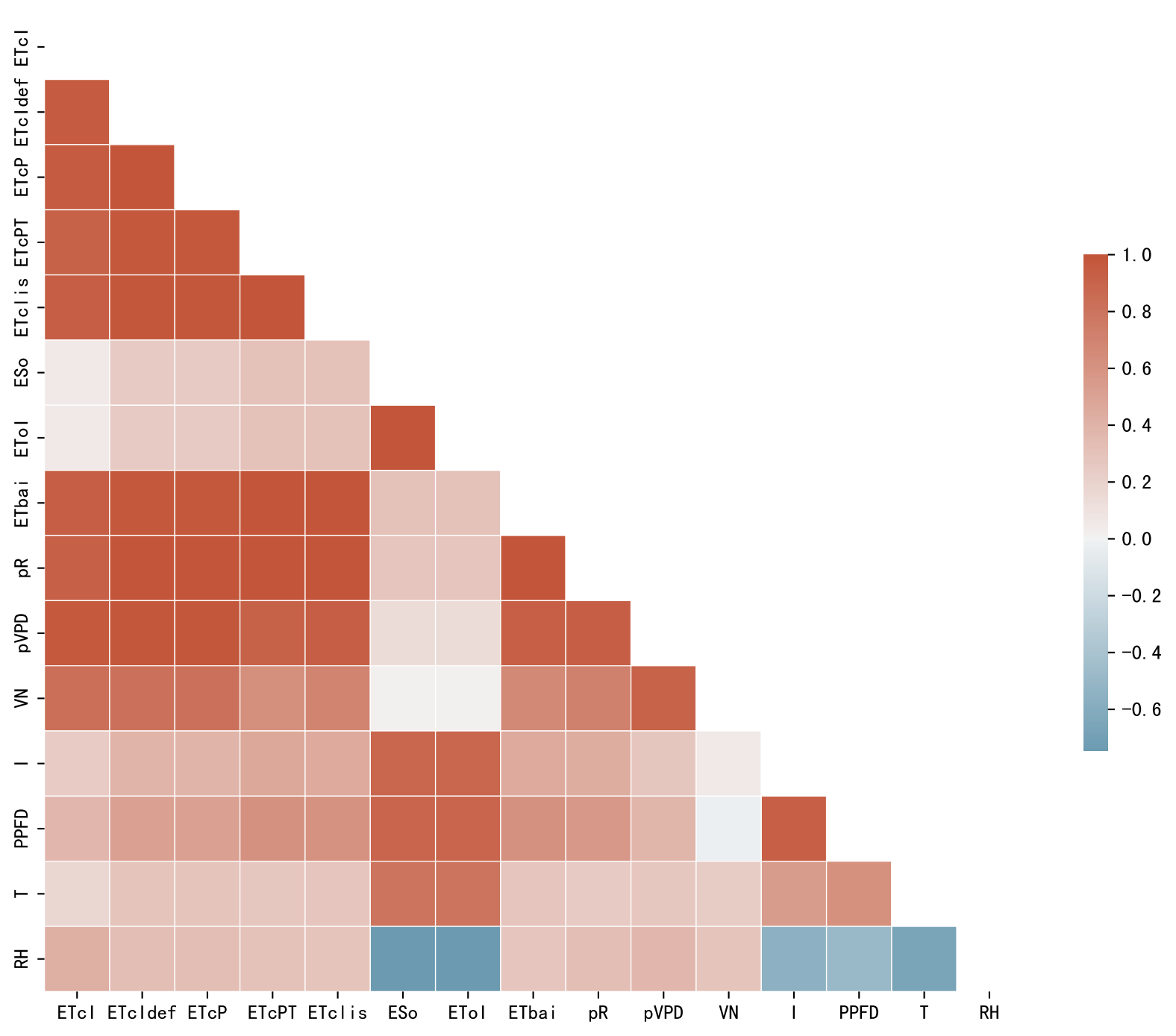


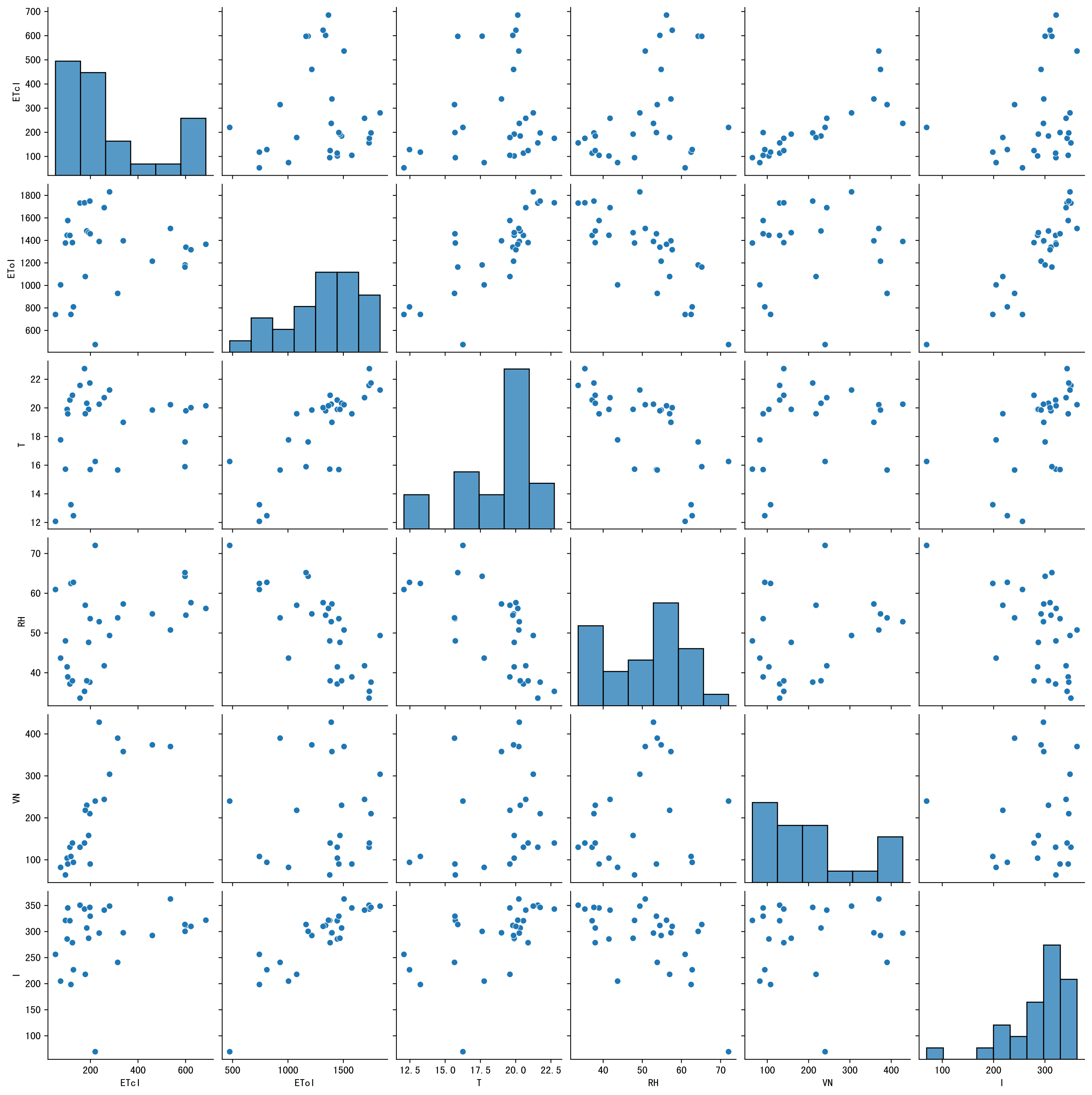
# FgDaily



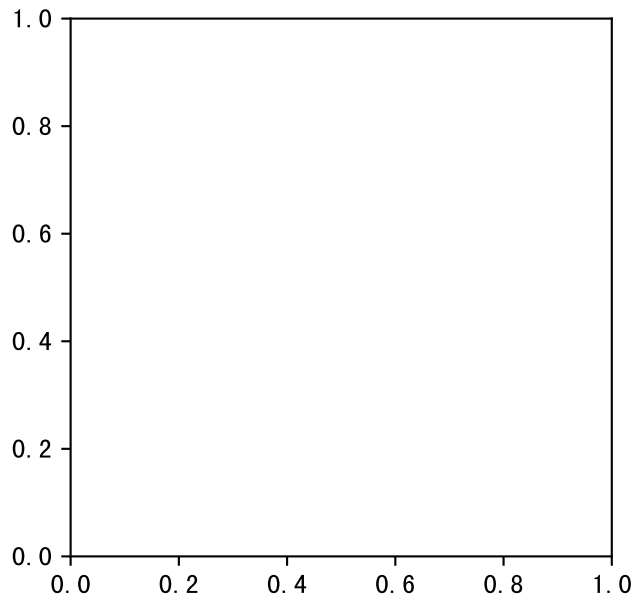
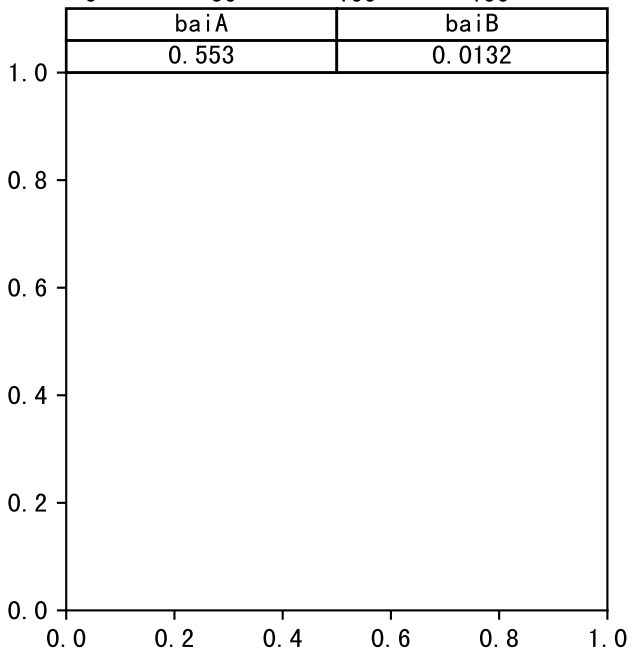
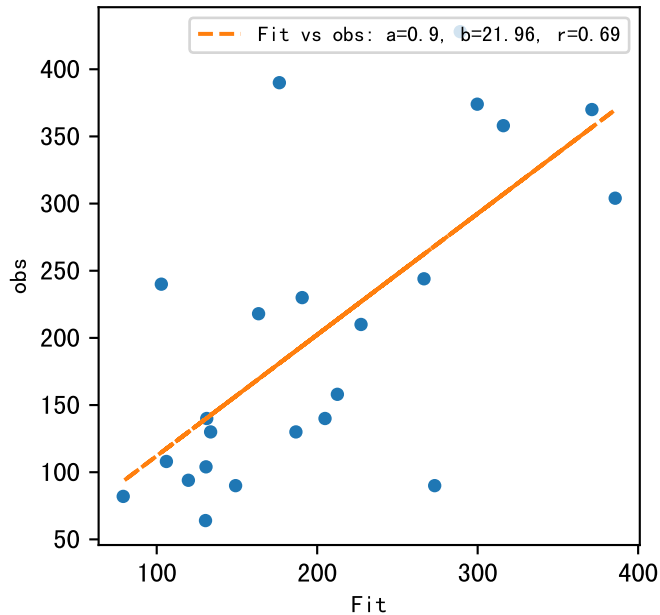
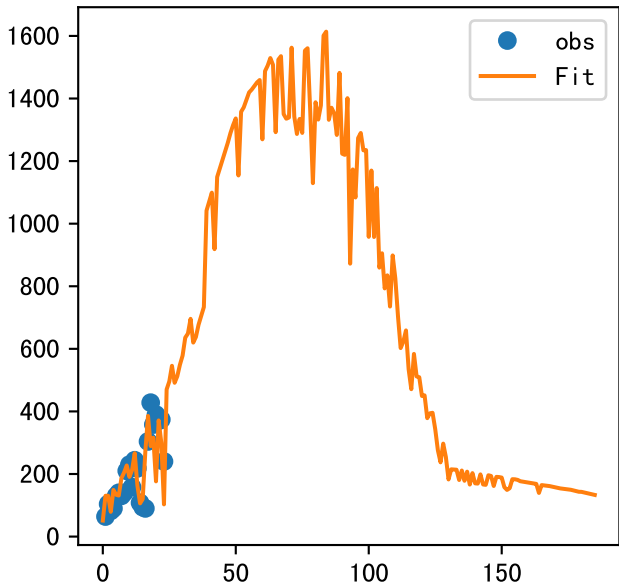
P3-6\_0

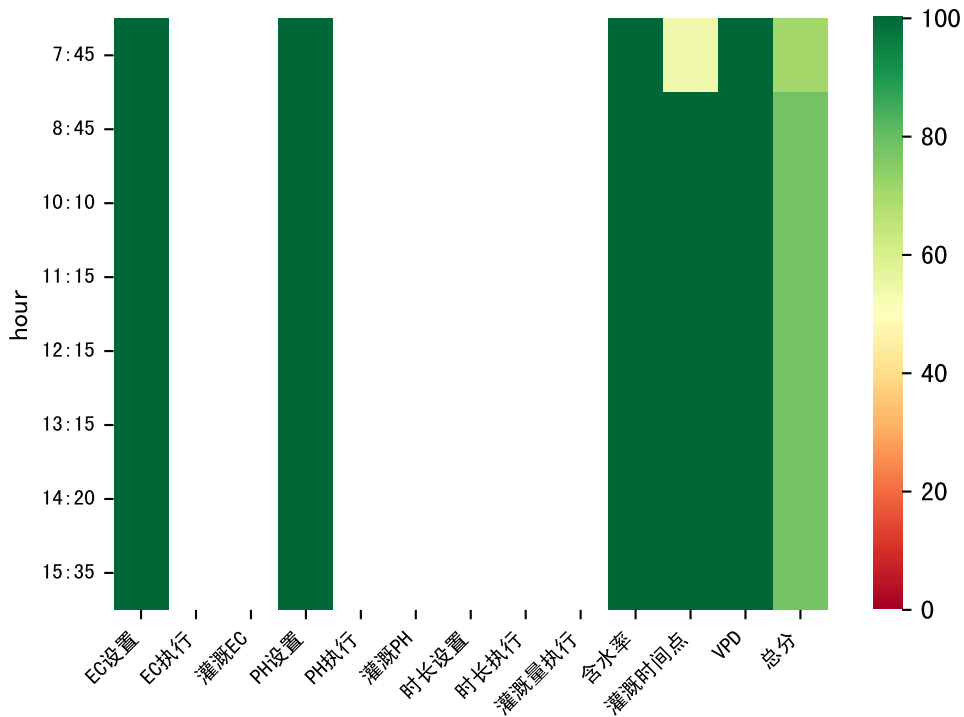






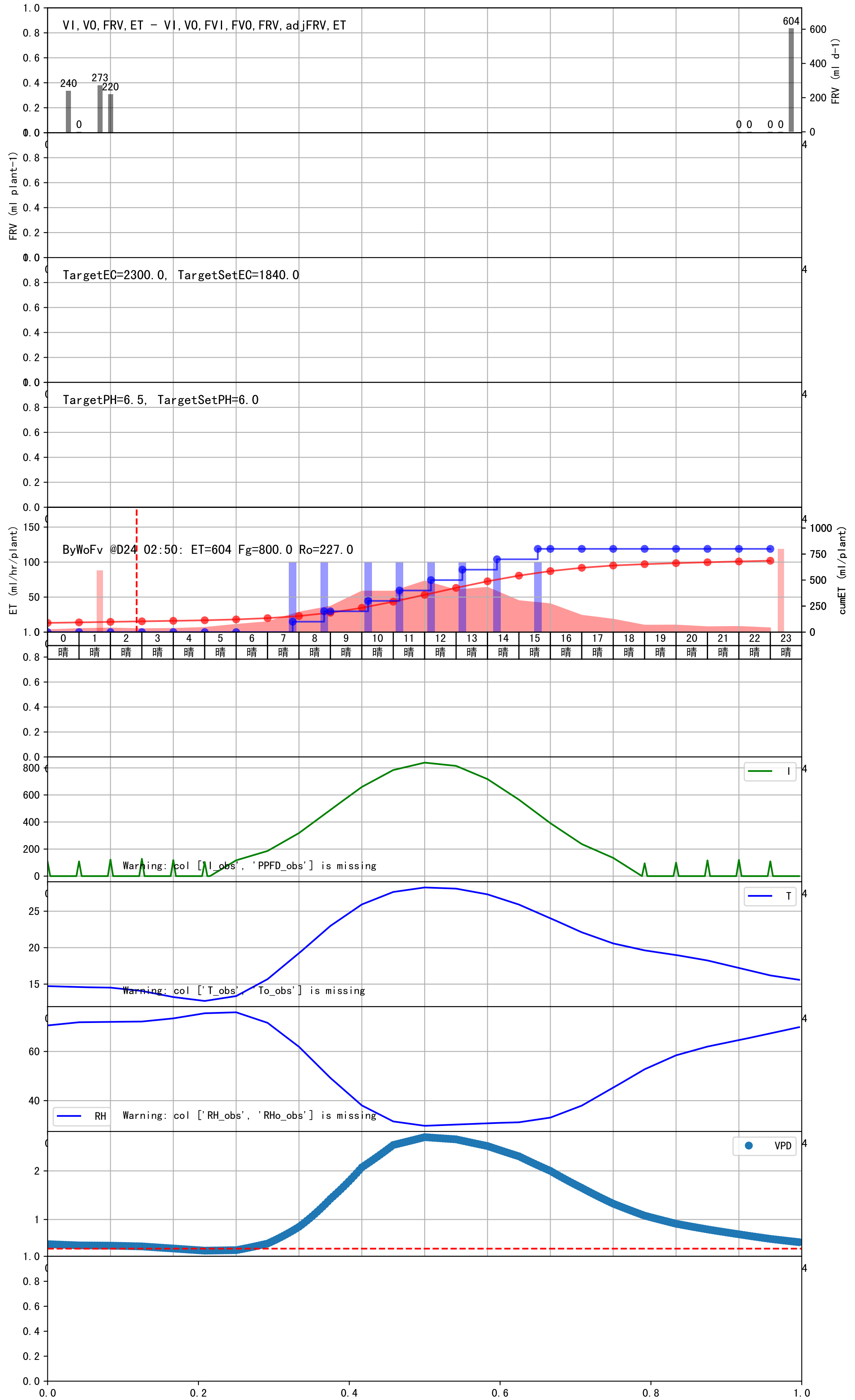


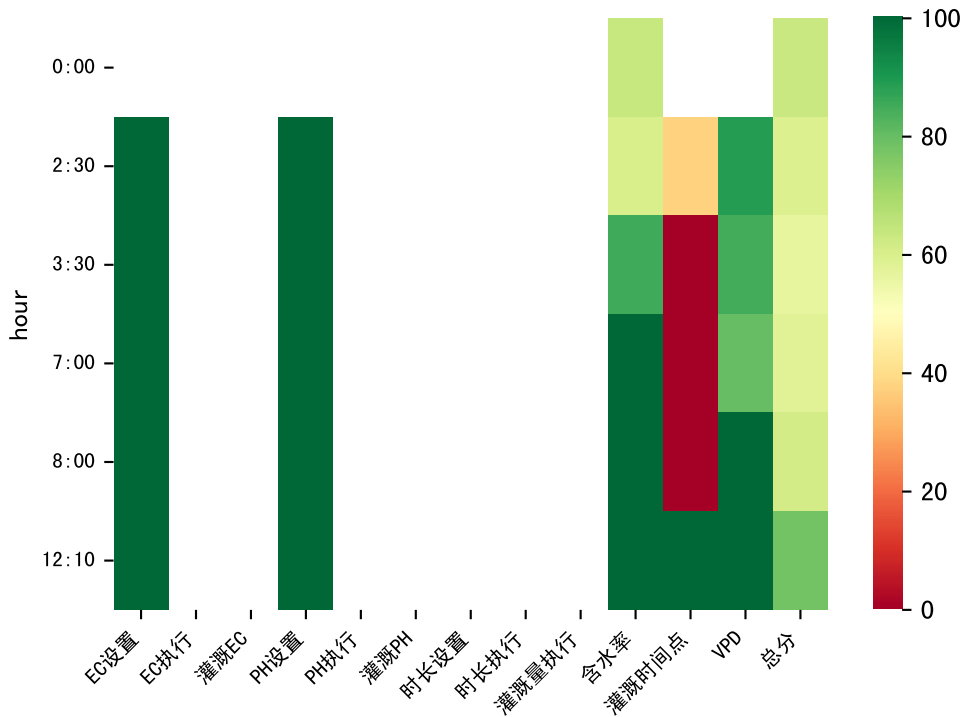




| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                     |
|-------|------------|-----------|----|------------------------|
| 07:45 | 182        | 100.0     | 晴  | 预期@07:45（未用传感器）        |
| 08:45 | 182        | 100.0     | 晴  | 预期@08:45（未用传感器）        |
| 10:10 | 182        | 100.0     | 晴  | 预期@10:10（未用传感器）        |
| 11:15 | 182        | 100.0     | 晴  | 预期@11:15（未用传感器）        |
| 12:15 | 182        | 100.0     | 晴  | 预期@12:15（未用传感器）        |
| 13:15 | 182        | 100.0     | 晴  | 预期@13:15（未用传感器）        |
| 14:20 | 182        | 100.0     | 晴  | 预期@14:20（未用传感器）        |
| 15:35 | 182        | 100.0     | 晴  | 预期@15:35（未用传感器）        |
| 总计    | 1456.0（8次） | 800.0     |    | 建议进液EC：1840.0， PH： 6.0 |

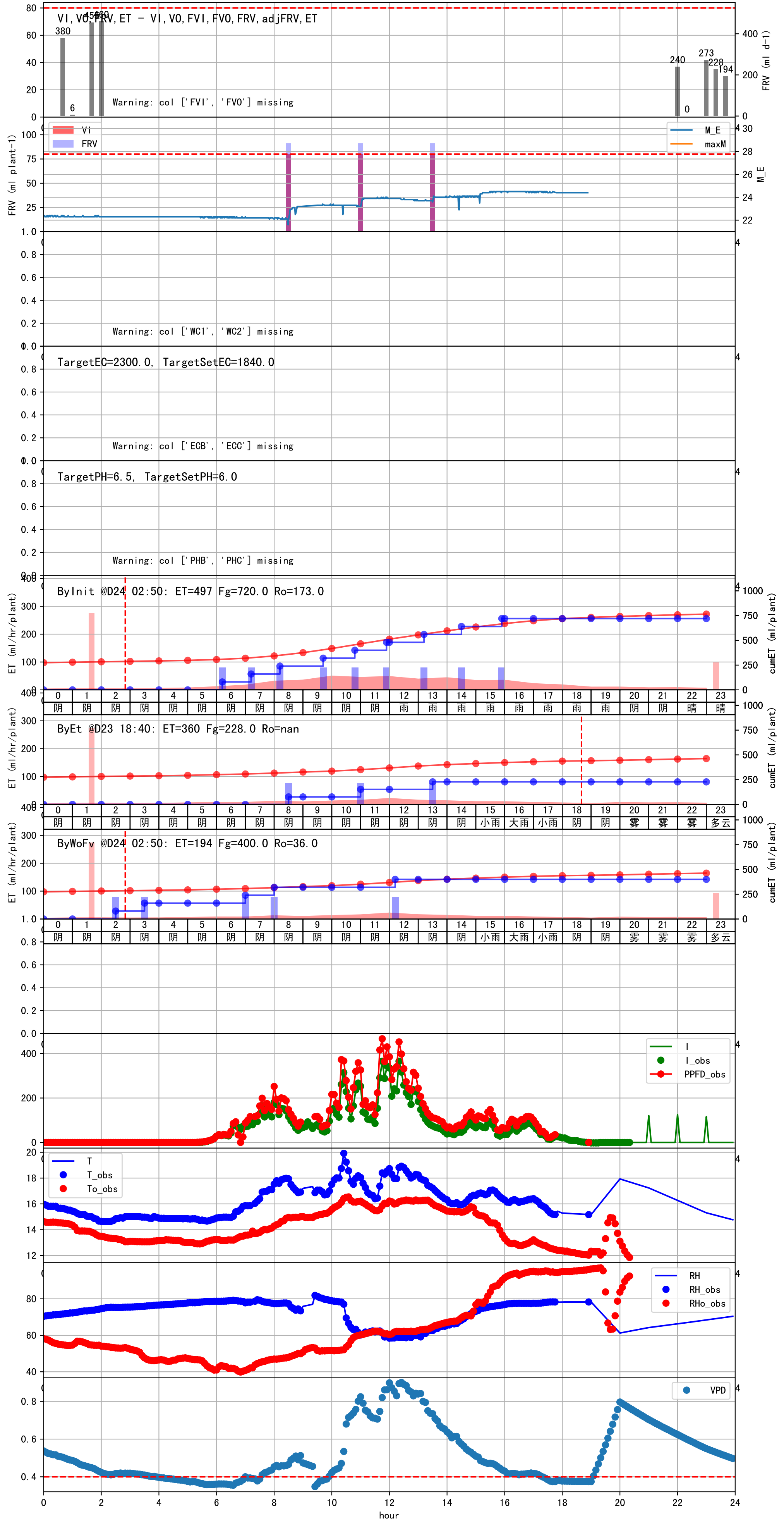
昨天进回液EC数据缺失。  
昨天灌溉EC（2465.0）与设定EC（2000.0）偏差较大，请检查  
进回液EC差(2465.0 vs 3840.0)偏高  
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

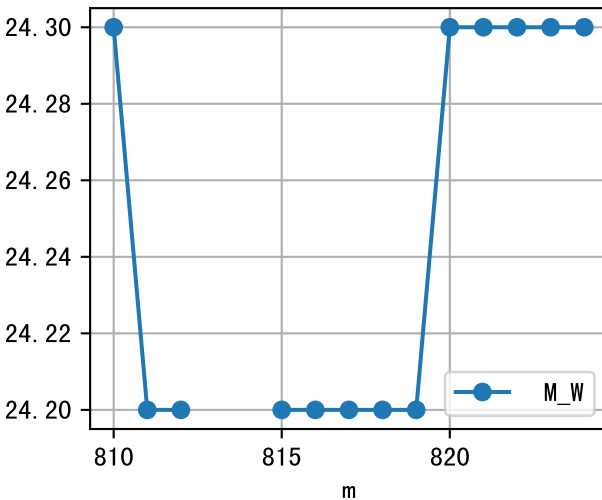
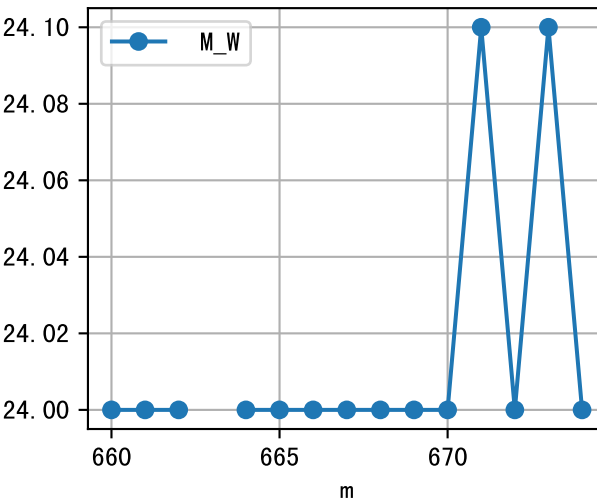
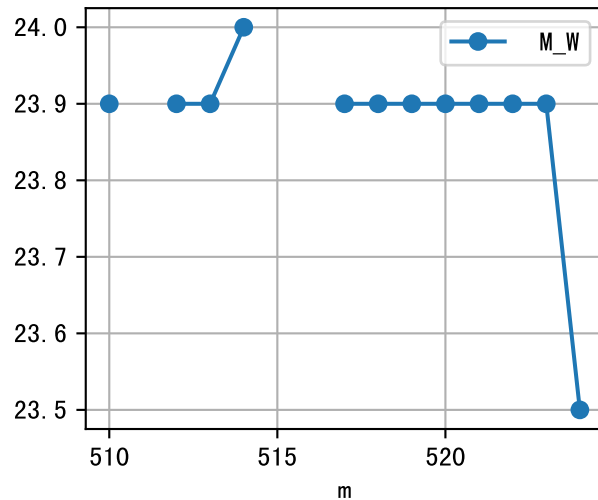
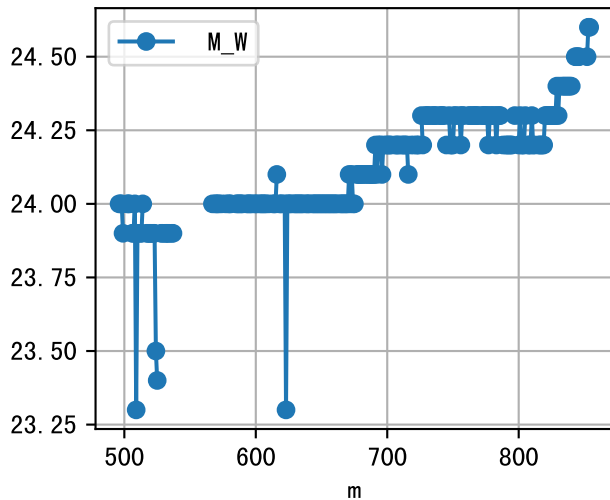
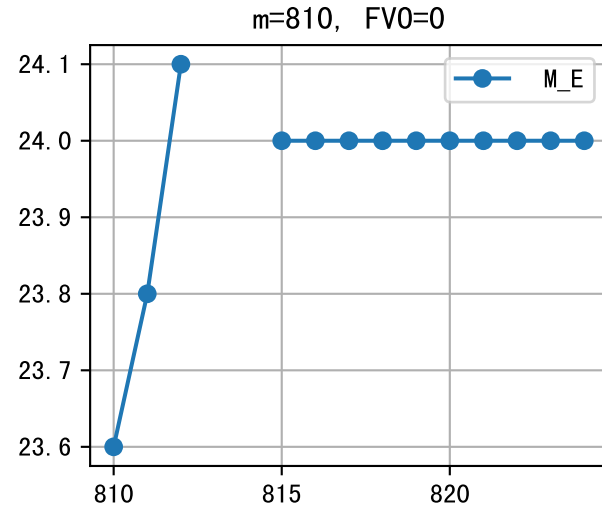
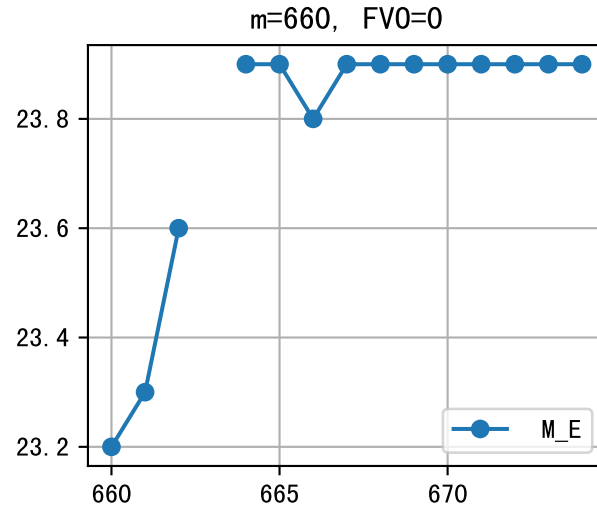
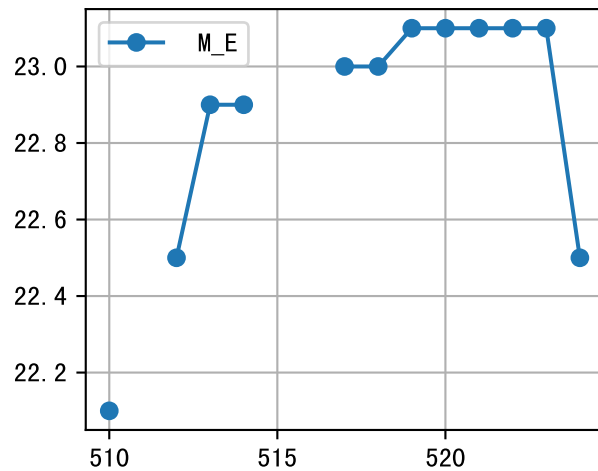
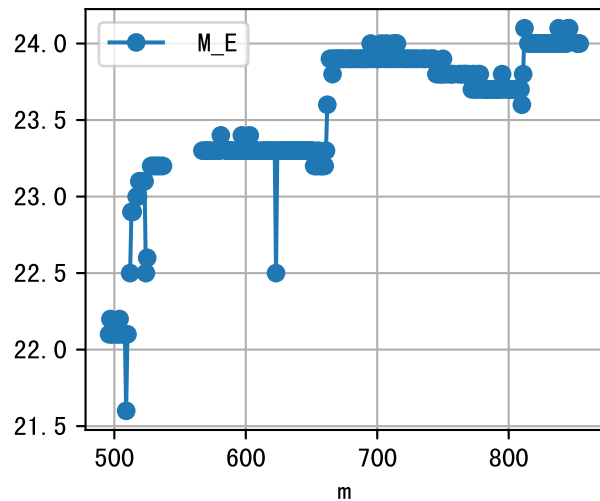




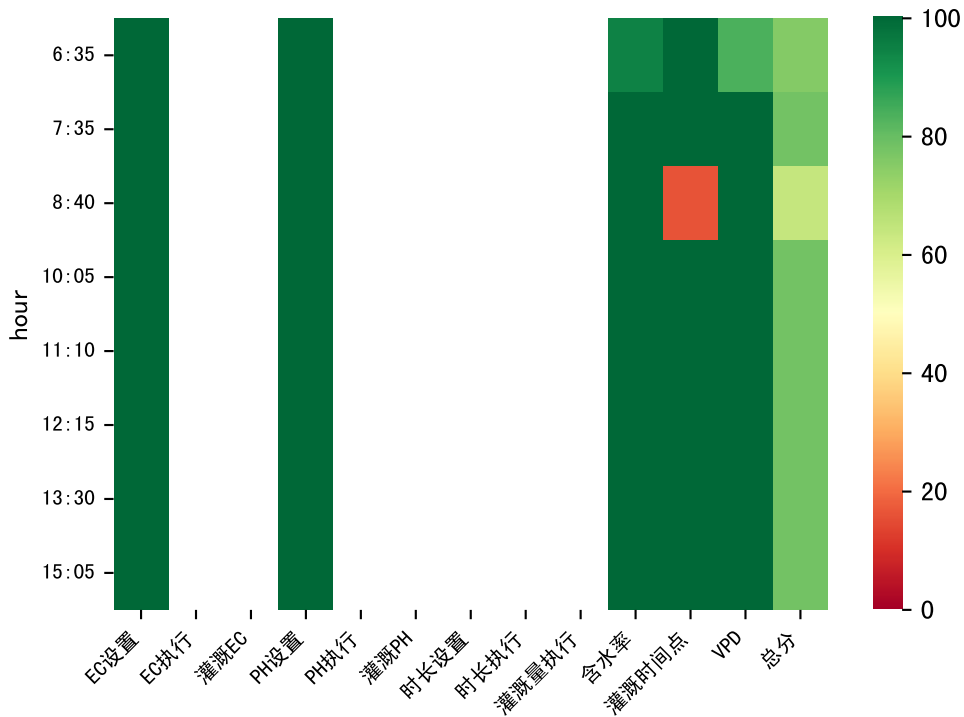
| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-----------|-----------|----|-------------------------|
| 02:30 | 140       | 80.0      | 阴  | 假设@02:30 手动（未用传感器）      |
| 03:30 | 140       | 80.0      | 阴  | 假设@03:30 手动（未用传感器）      |
| 07:00 | 140       | 80.0      | 阴  | 假设@07:00 手动（未用传感器）      |
| 08:00 | 140       | 80.0      | 阴  | 假设@08:00 手动（未用传感器）      |
| 12:10 | 140       | 80.0      | 阴  | 假设@12:10 手动（未用传感器）      |
| 总计    | 700.0（5次） | 400.0     |    | 建议进液EC: 1840.0, PH: 6.0 |

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 3718.0)偏高



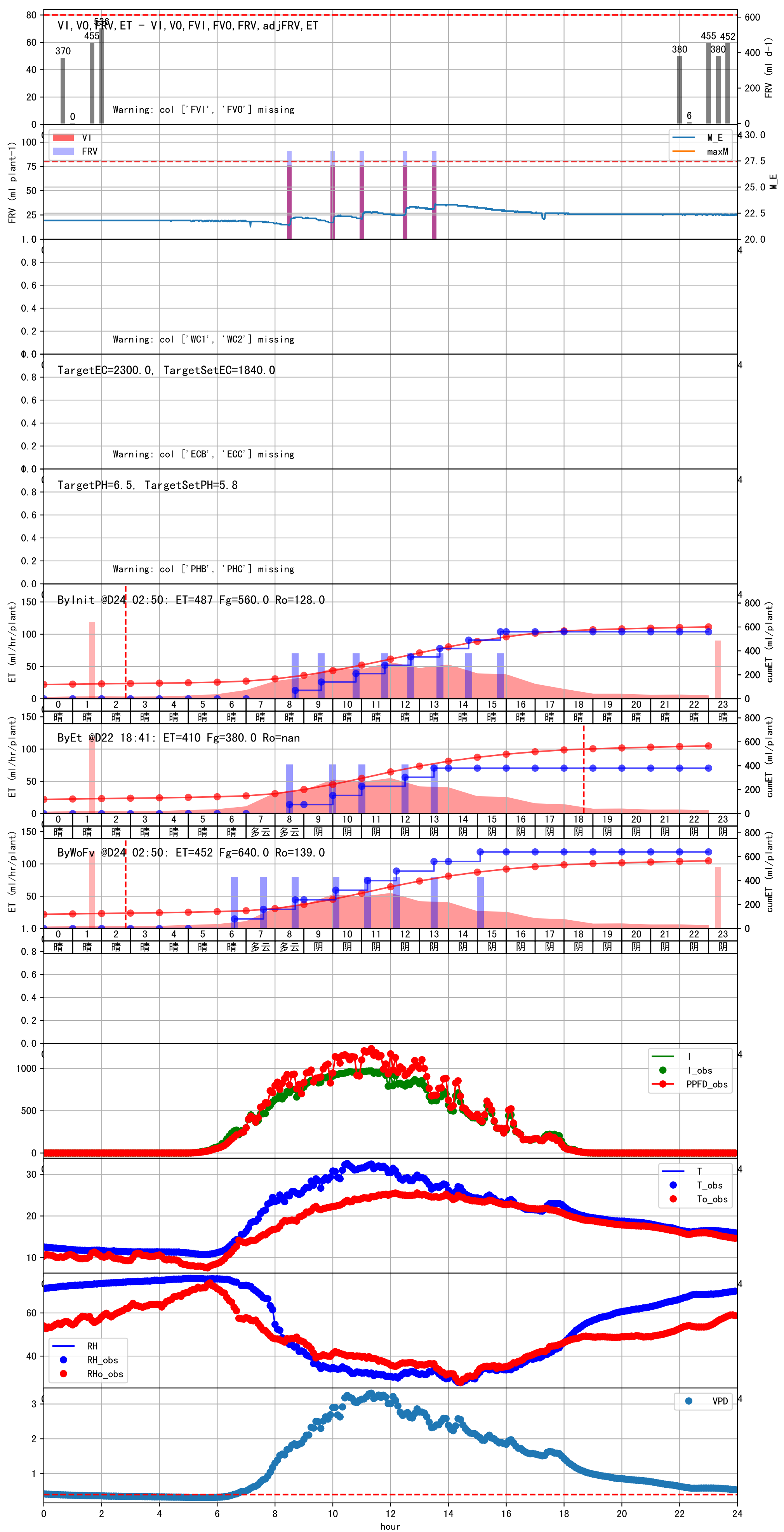


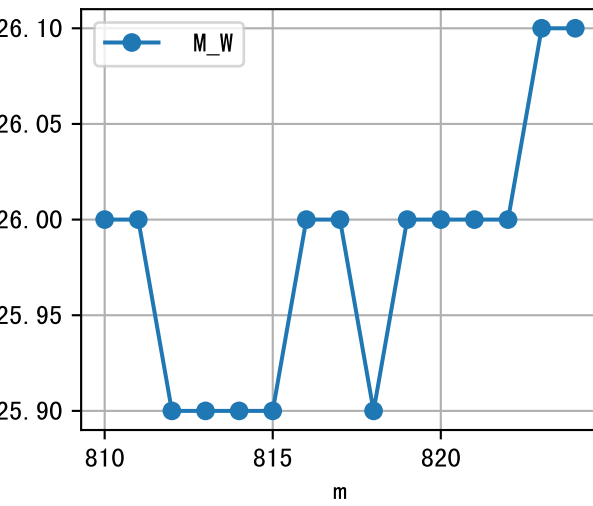
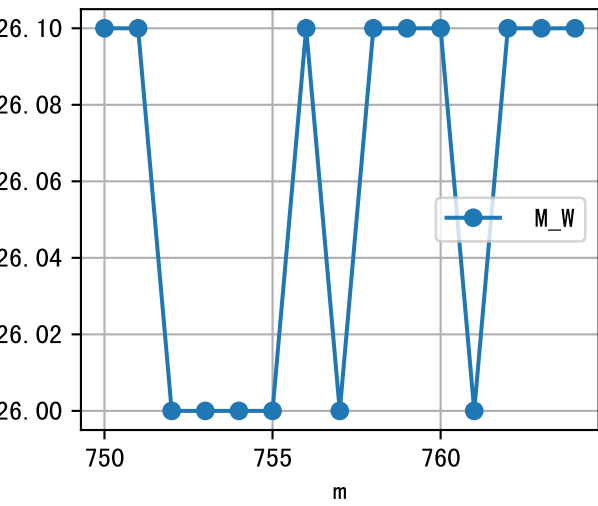
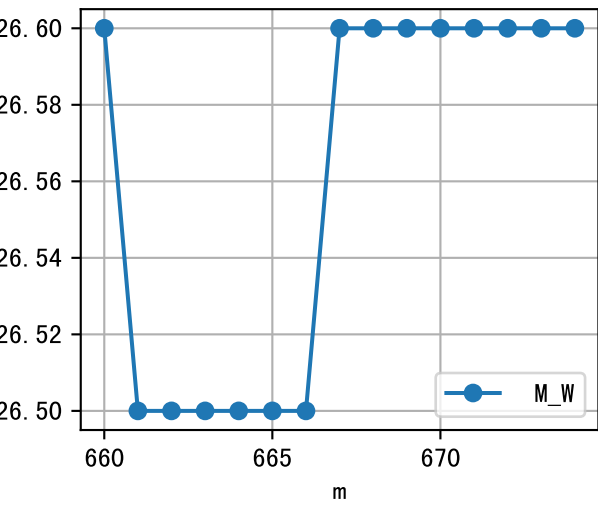
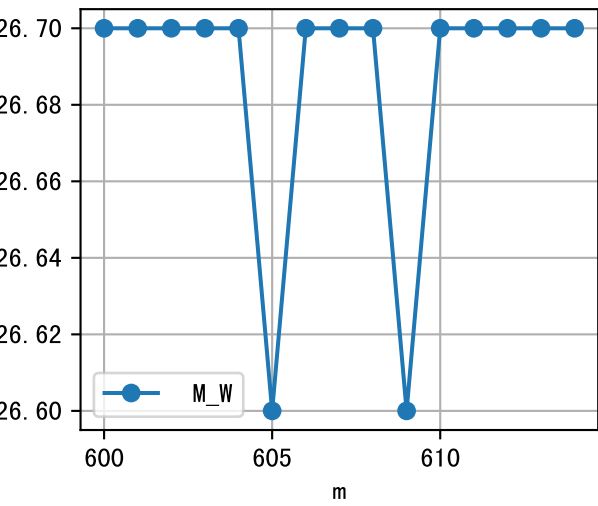
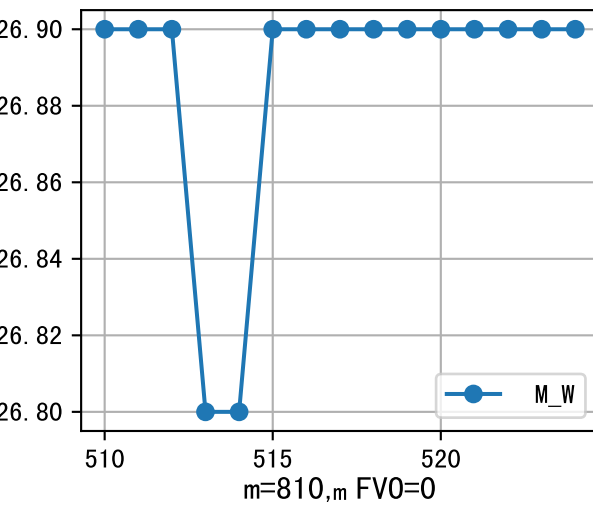
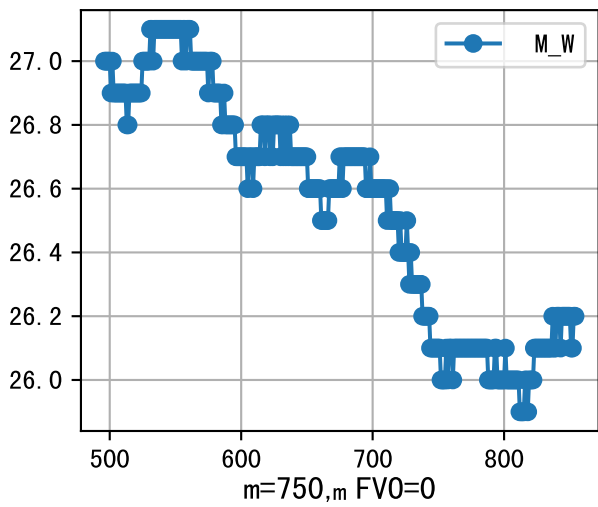
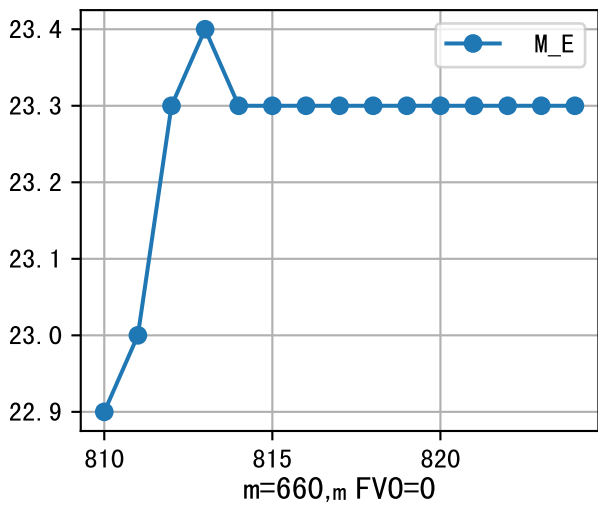
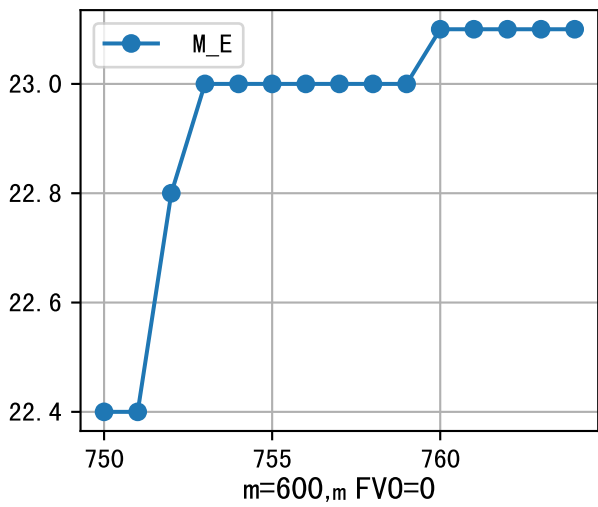
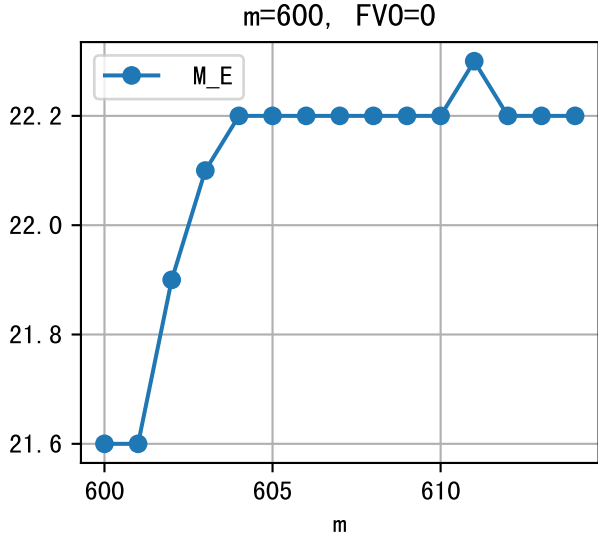
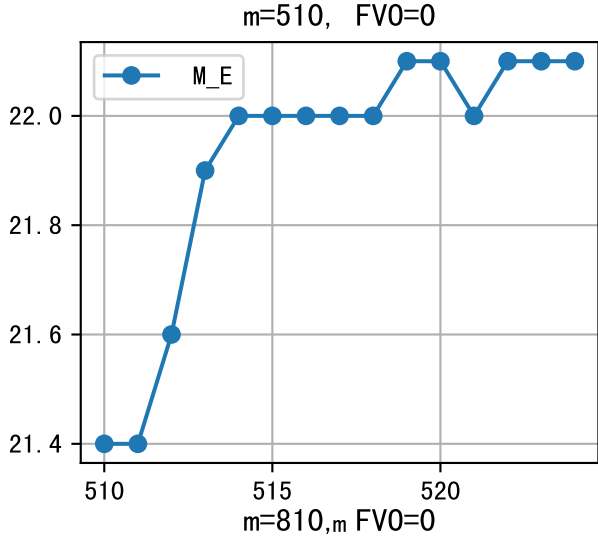
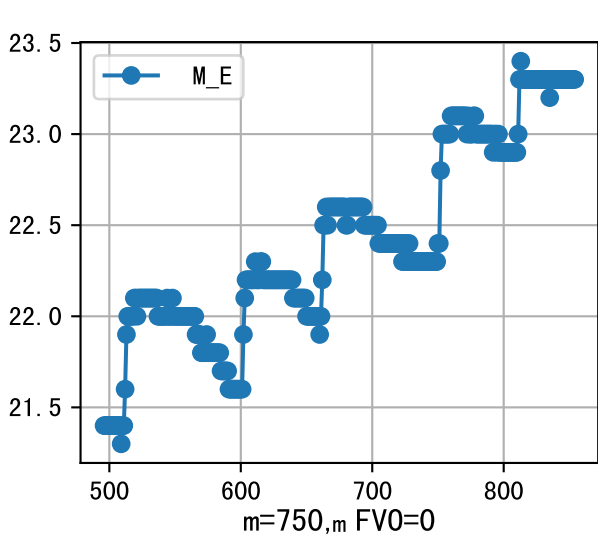


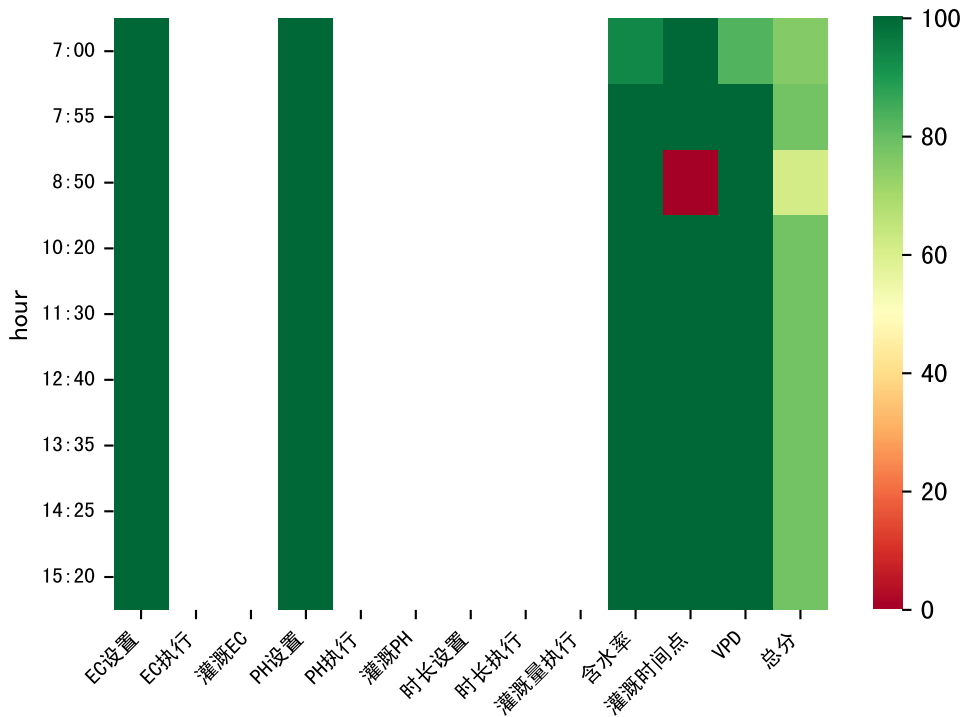


| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                    |
|-------|------------|-----------|----|-----------------------|
| 06:35 | 140        | 80.0      | 晴  | 假设@06:35 手动（未用传感器）    |
| 07:35 | 140        | 80.0      | 多云 | 假设@07:35 手动（未用传感器）    |
| 08:40 | 140        | 80.0      | 多云 | 假设@08:40 手动（未用传感器）    |
| 10:05 | 140        | 80.0      | 阴  | 假设@10:05 手动（未用传感器）    |
| 11:10 | 140        | 80.0      | 阴  | 假设@11:10 手动（未用传感器）    |
| 12:15 | 140        | 80.0      | 阴  | 假设@12:15 手动（未用传感器）    |
| 13:30 | 140        | 80.0      | 阴  | 假设@13:30 手动（未用传感器）    |
| 15:05 | 140        | 80.0      | 阴  | 假设@15:05 手动（未用传感器）    |
| 总计    | 1120.0（8次） | 640.0     |    | 建议进液EC：1840.0， PH：5.8 |

large discrepancy for begining water status (119:246.0), set to 144.0 ml.  
昨天进回液EC数据缺失.  
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 3475.0)偏高  
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

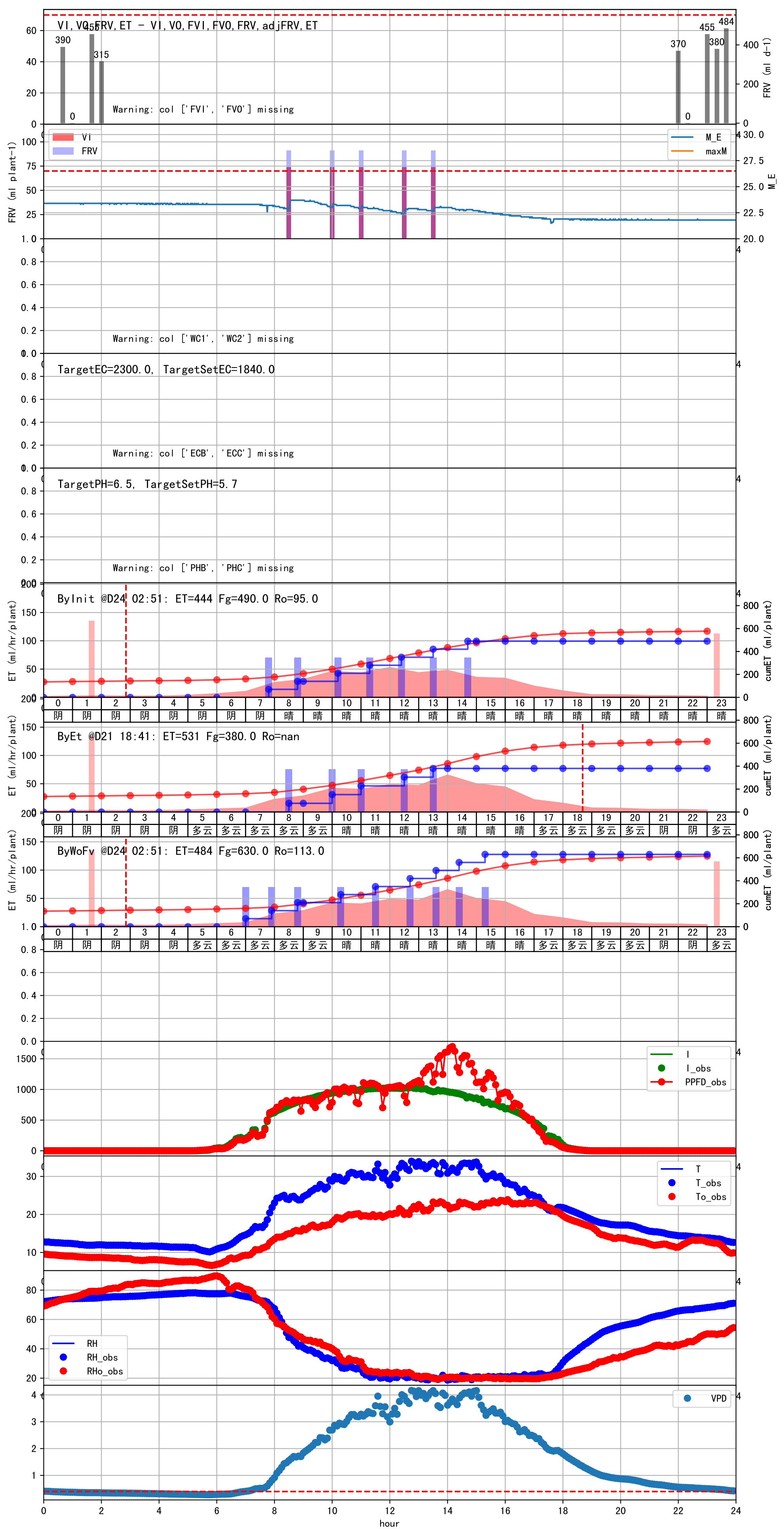


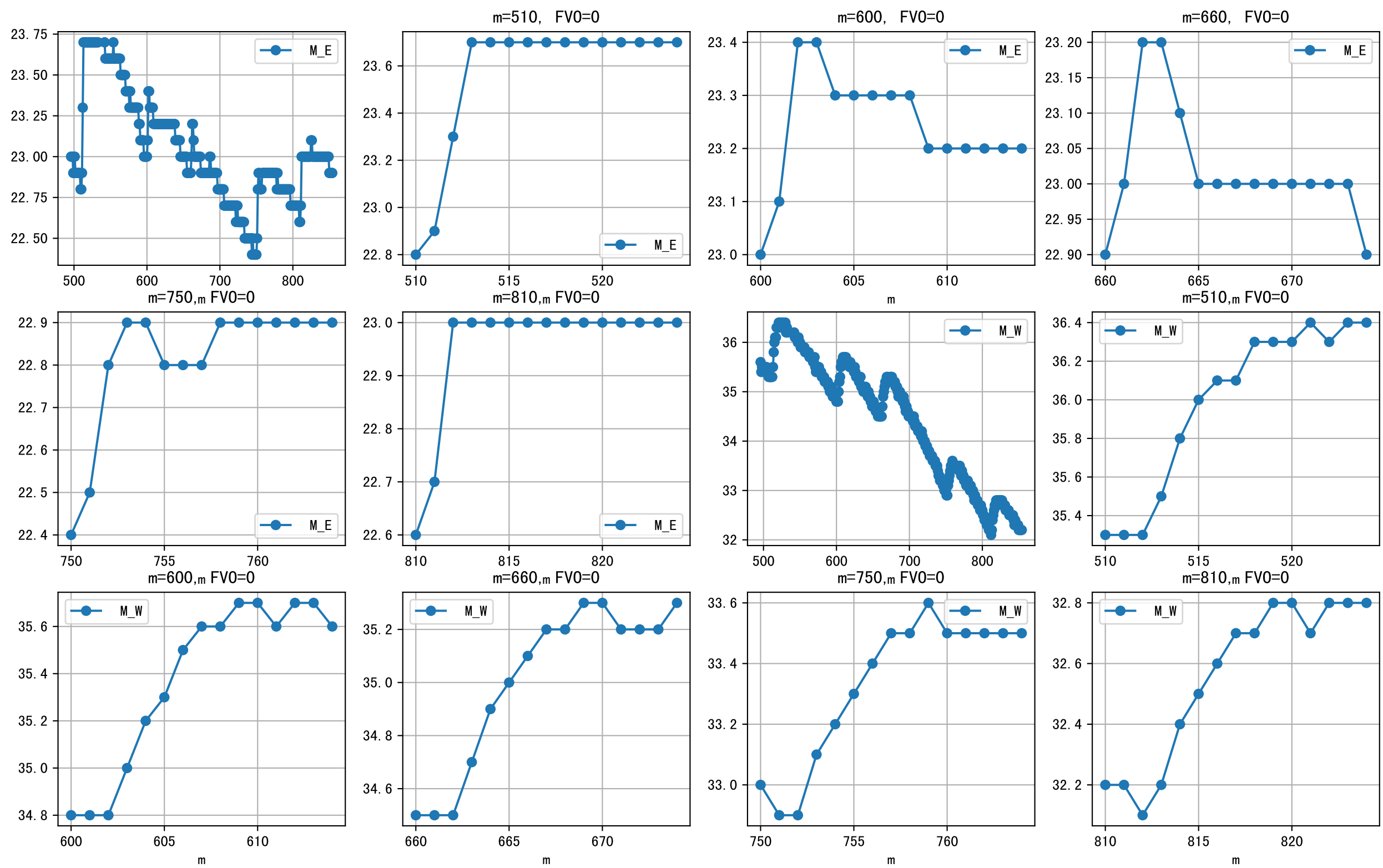




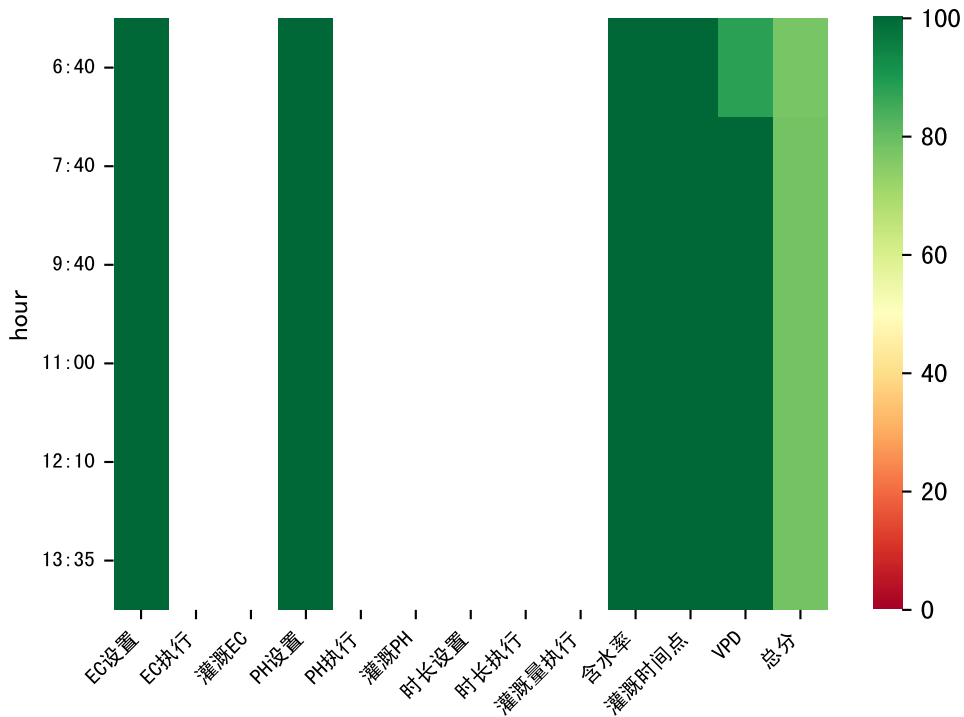
| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|------------|-----------|----|-------------------------|
| 07:00 | 140        | 70.0      | 多云 | 假设@07:00 手动（未用传感器）      |
| 07:55 | 140        | 70.0      | 多云 | 假设@07:55 手动（未用传感器）      |
| 08:50 | 140        | 70.0      | 多云 | 假设@08:50 手动（未用传感器）      |
| 10:20 | 140        | 70.0      | 晴  | 假设@10:20 手动（未用传感器）      |
| 11:30 | 140        | 70.0      | 晴  | 假设@11:30 手动（未用传感器）      |
| 12:40 | 140        | 70.0      | 晴  | 假设@12:40 手动（未用传感器）      |
| 13:35 | 140        | 70.0      | 晴  | 假设@13:35 手动（未用传感器）      |
| 14:25 | 140        | 70.0      | 晴  | 假设@14:25 手动（未用传感器）      |
| 15:20 | 140        | 70.0      | 晴  | 假设@15:20 手动（未用传感器）      |
| 总计    | 1260.0（9次） | 630.0     |    | 建议进液EC: 1840.0， PH: 5.7 |

昨天进回液EC数据缺失。  
进回液EC差 (2280.0 vs 3232.0) 偏高  
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                      |
|-------|-----------|-----------|----|-------------------------|
| 06:40 | 140       | 50.0      | 晴  | 假设@06:40 手动（未用传感器）      |
| 07:40 | 140       | 50.0      | 多云 | 假设@07:40 手动（未用传感器）      |
| 09:40 | 140       | 50.0      | 阴  | 假设@09:40 手动（未用传感器）      |
| 11:00 | 140       | 50.0      | 多云 | 假设@11:00 手动（未用传感器）      |
| 12:10 | 140       | 50.0      | 多云 | 假设@12:10 手动（未用传感器）      |
| 13:35 | 140       | 50.0      | 多云 | 假设@13:35 手动（未用传感器）      |
| 总计    | 840.0（6次） | 300.0     |    | 建议进液EC: 1840.0, PH: 5.8 |

上次灌溉时长(140)与预期(93.0)不符，可能由于多阀同灌按参考区灌溉  
默认实际灌溉76.0 ml.  
进回液EC差(2295.0 vs 3460.0)偏高

