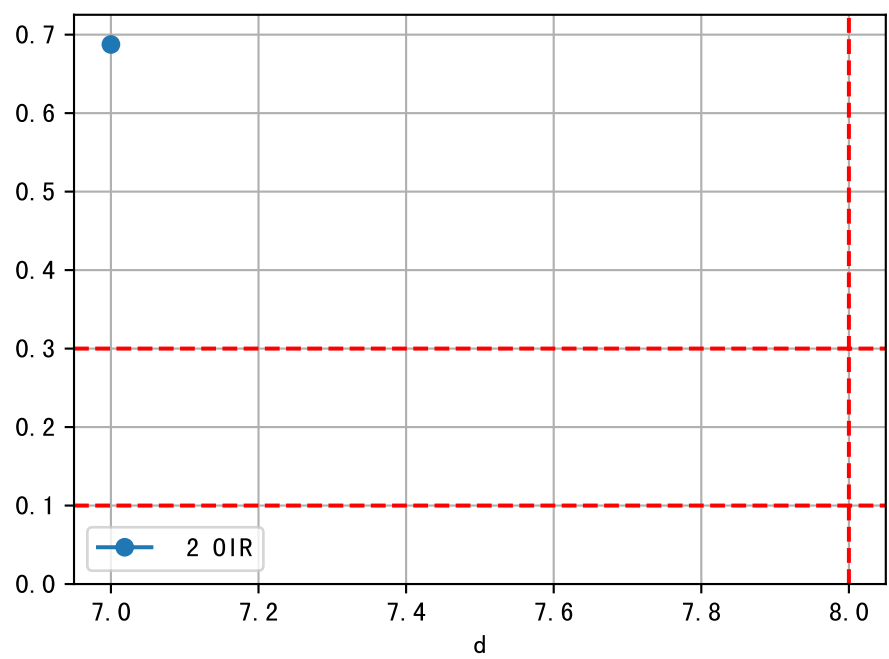
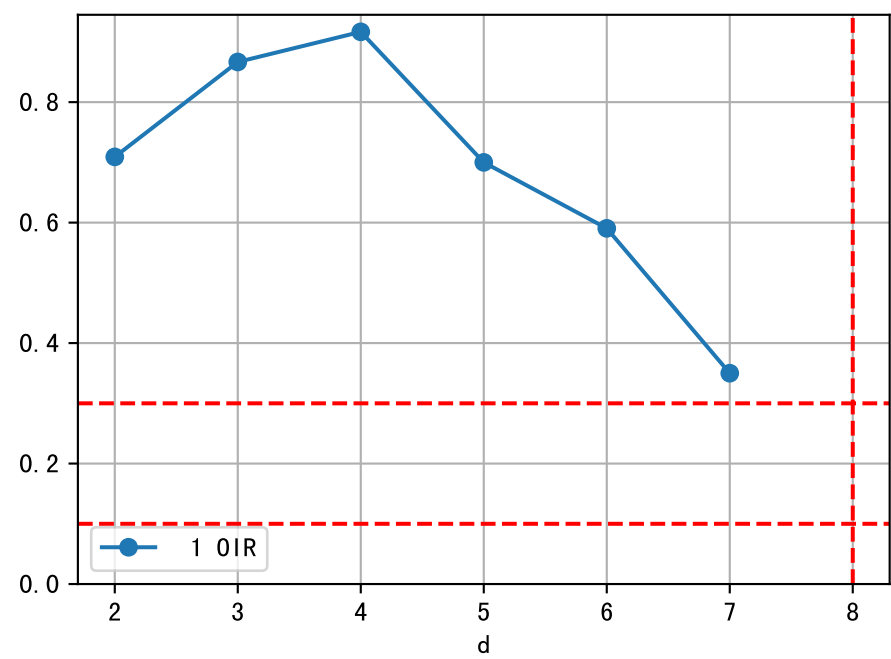
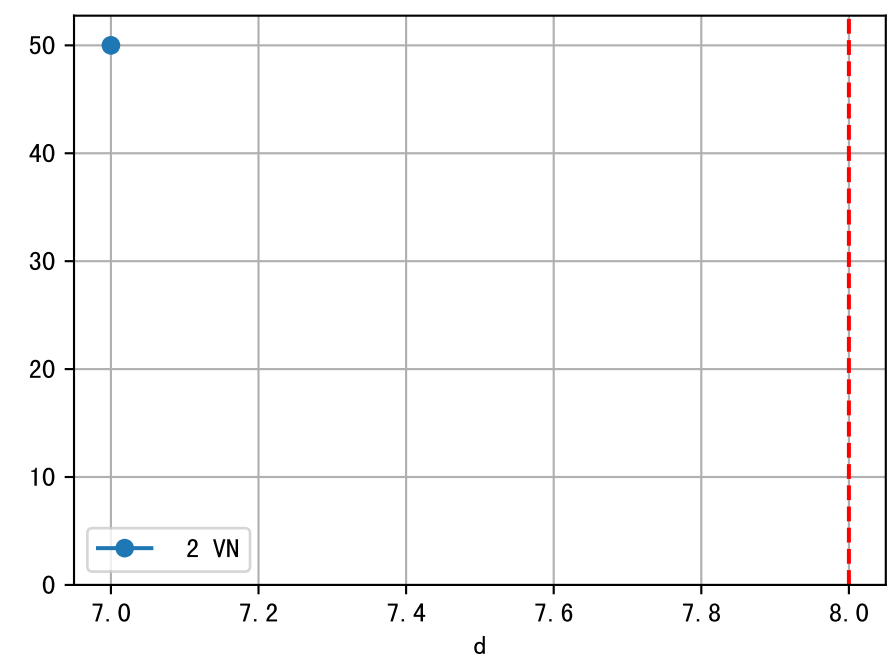
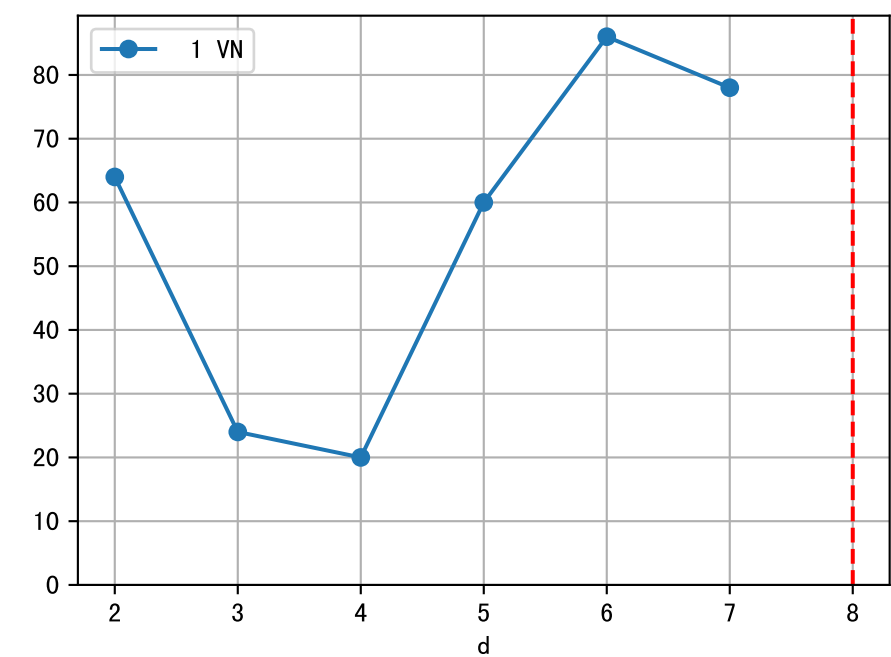
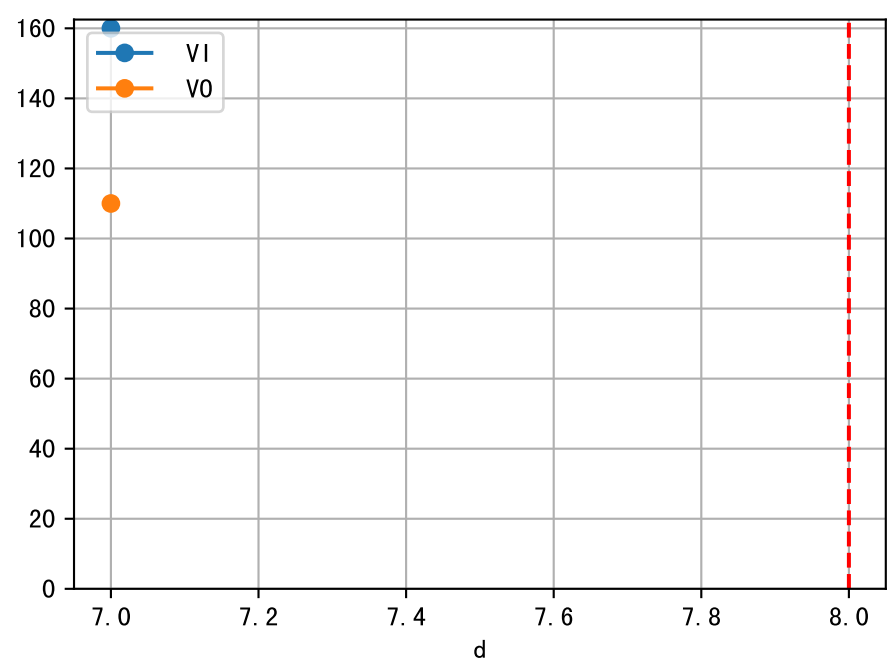
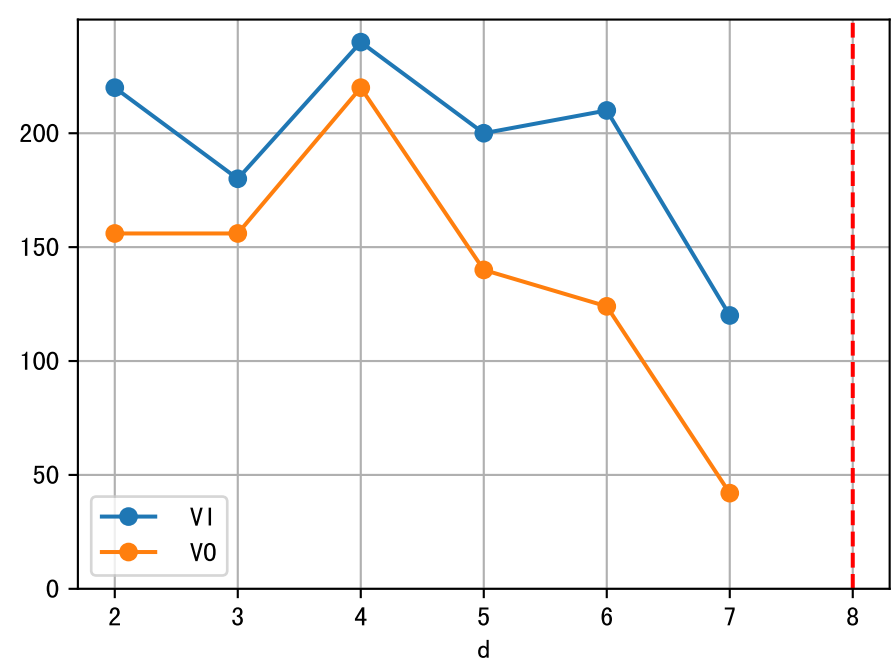
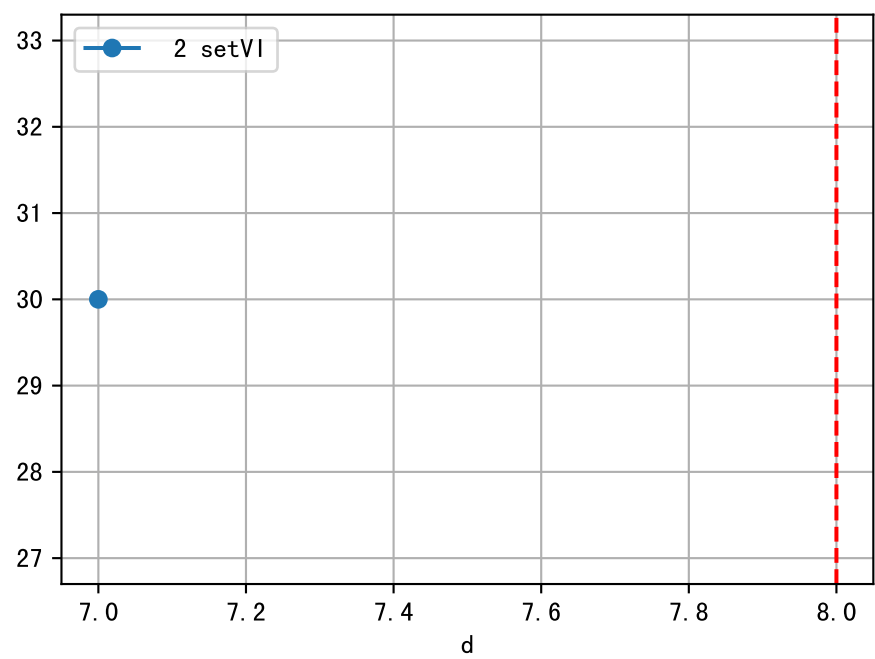
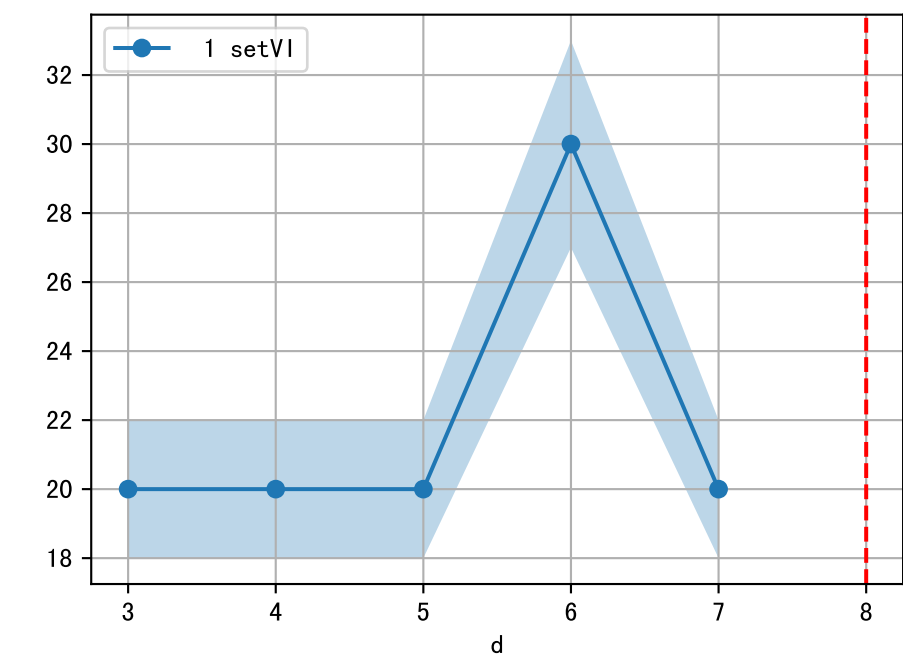
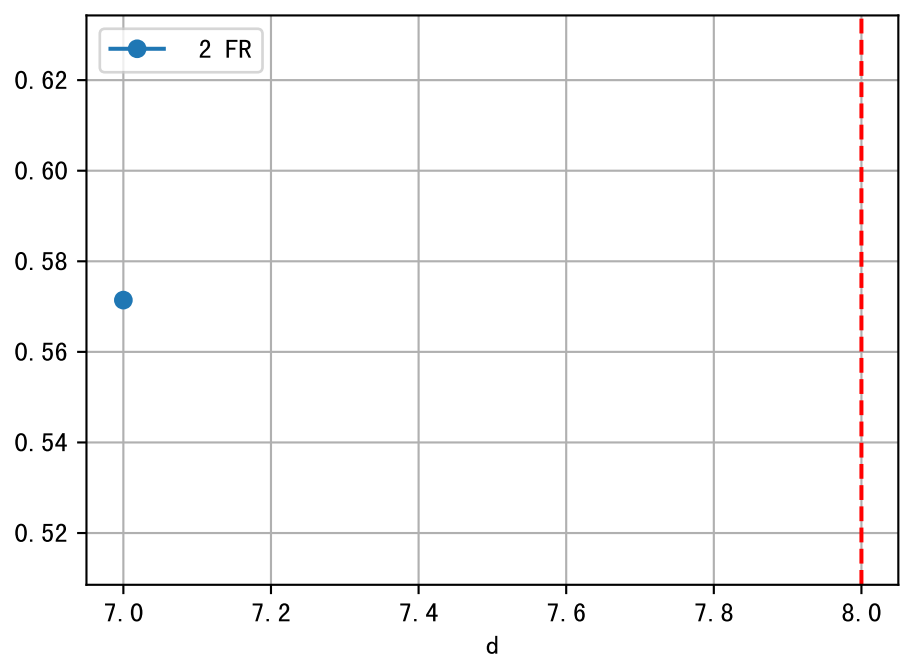
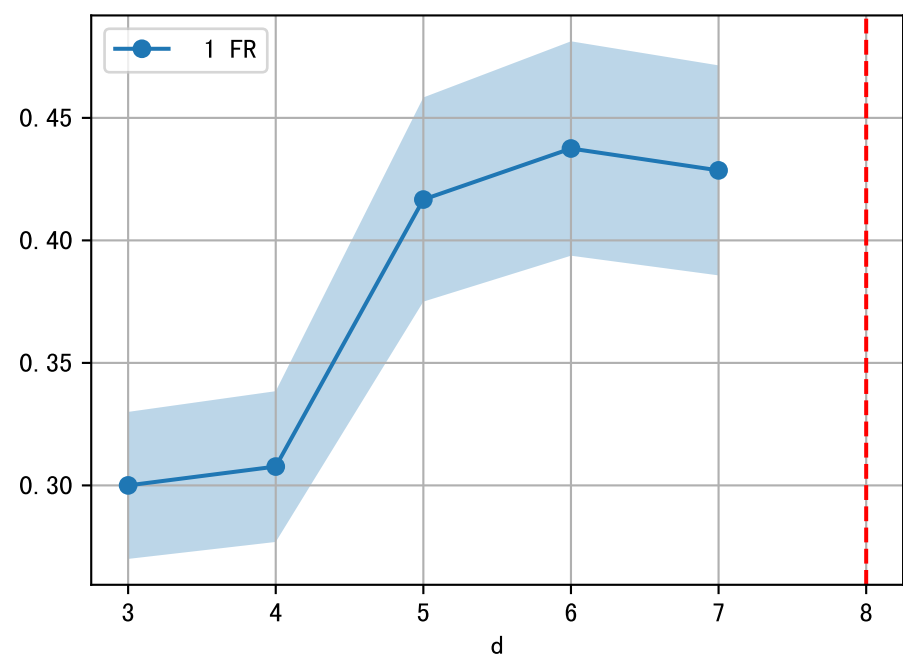
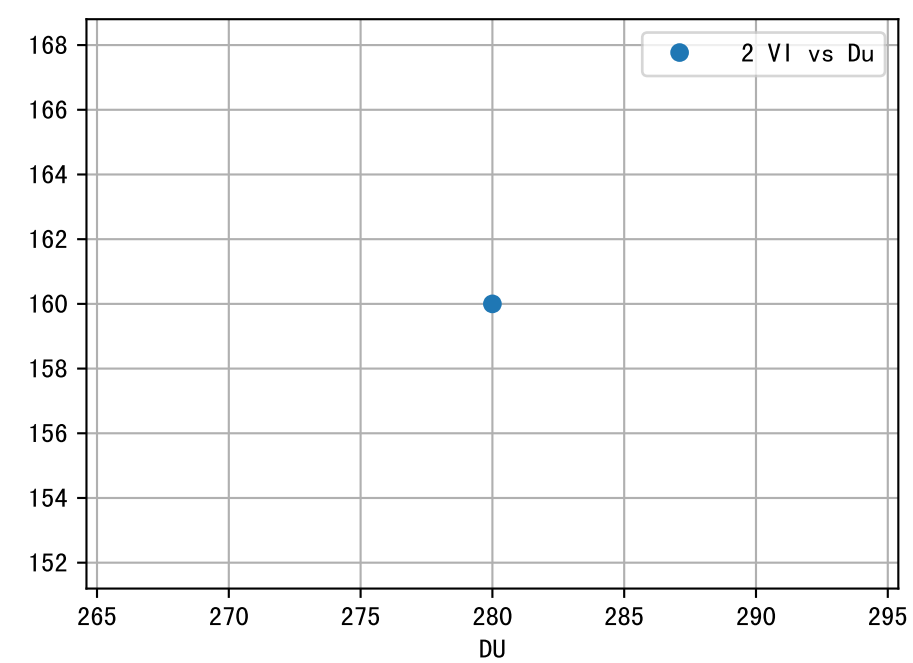
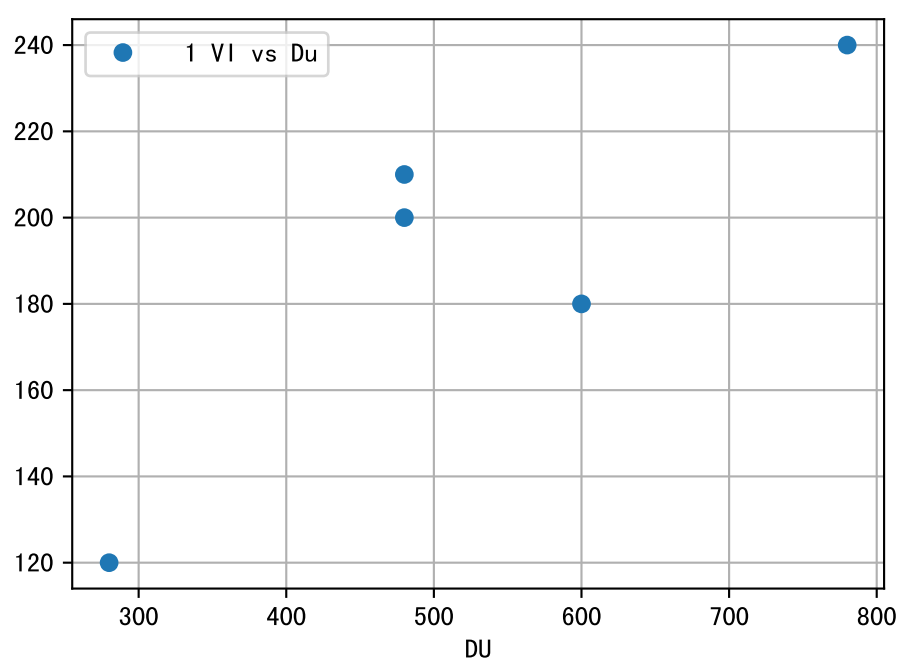


FgArea: [ ' W2' ]

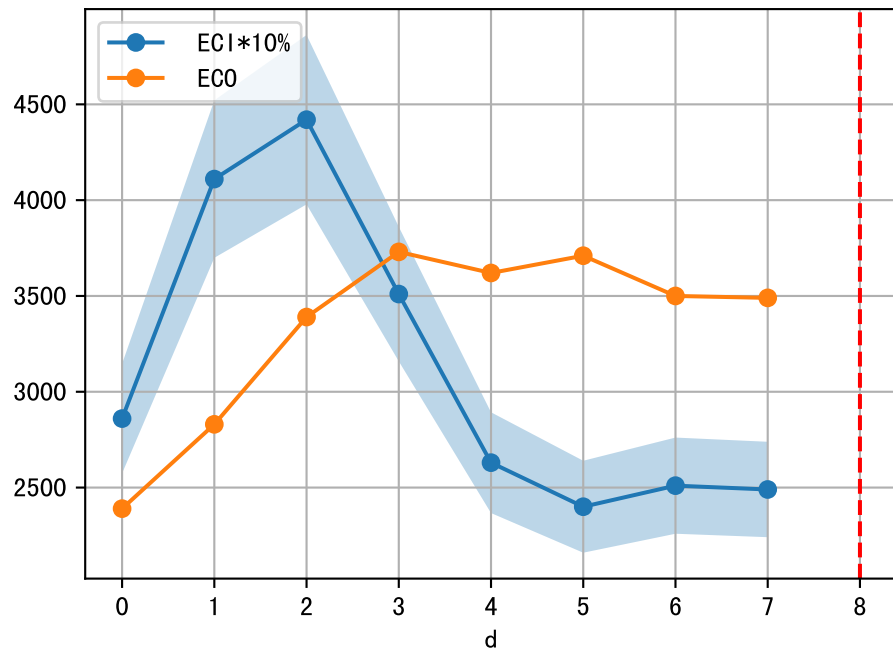
NC11 EQ4

2025-05-31 (Day 8)

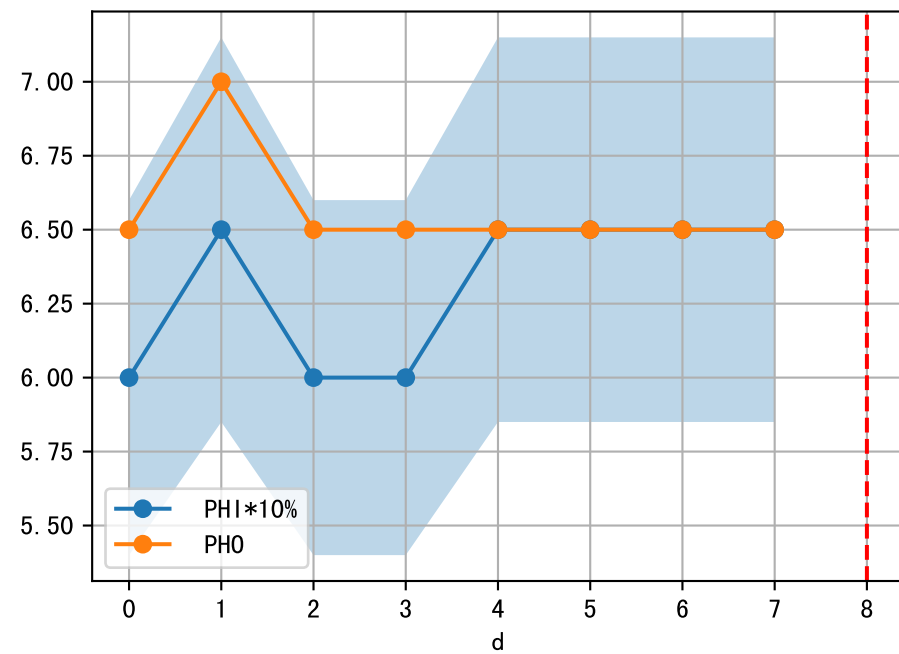
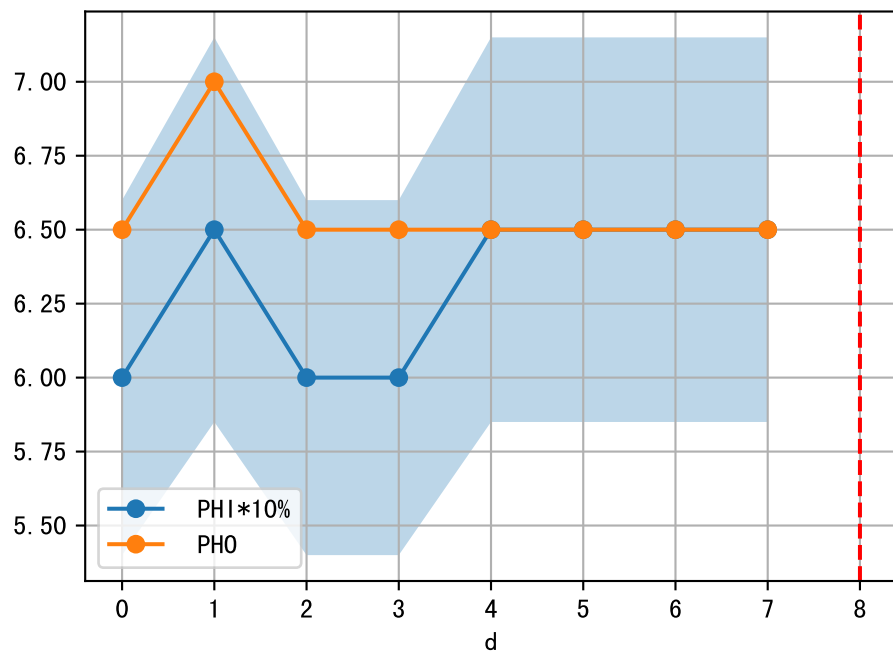
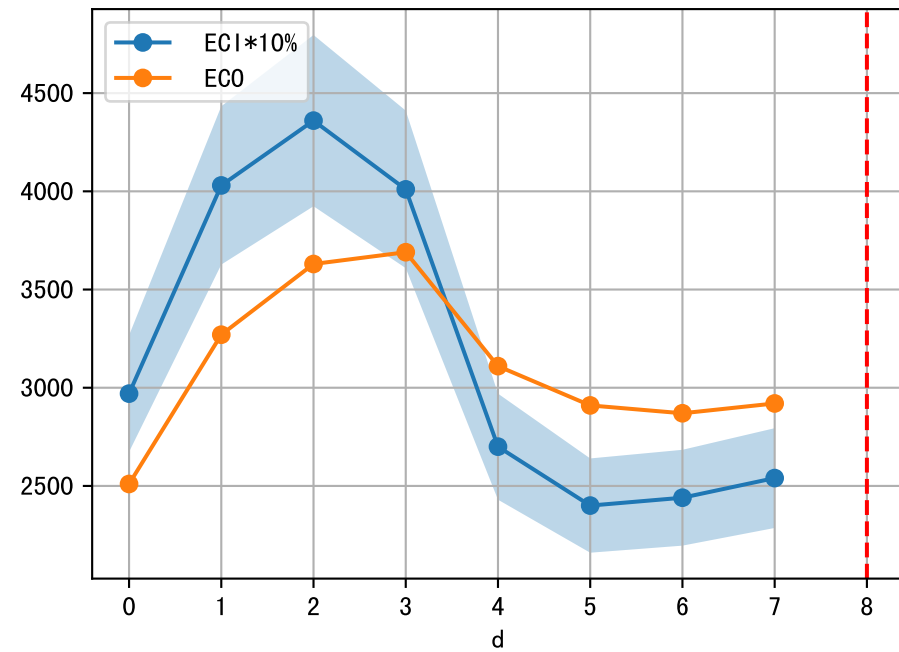




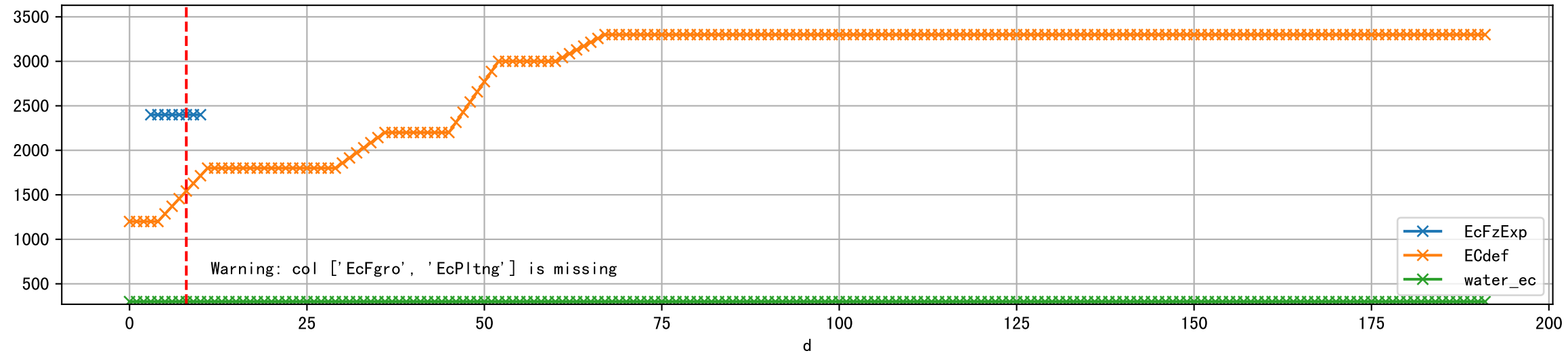
1 (fgArea = NA)



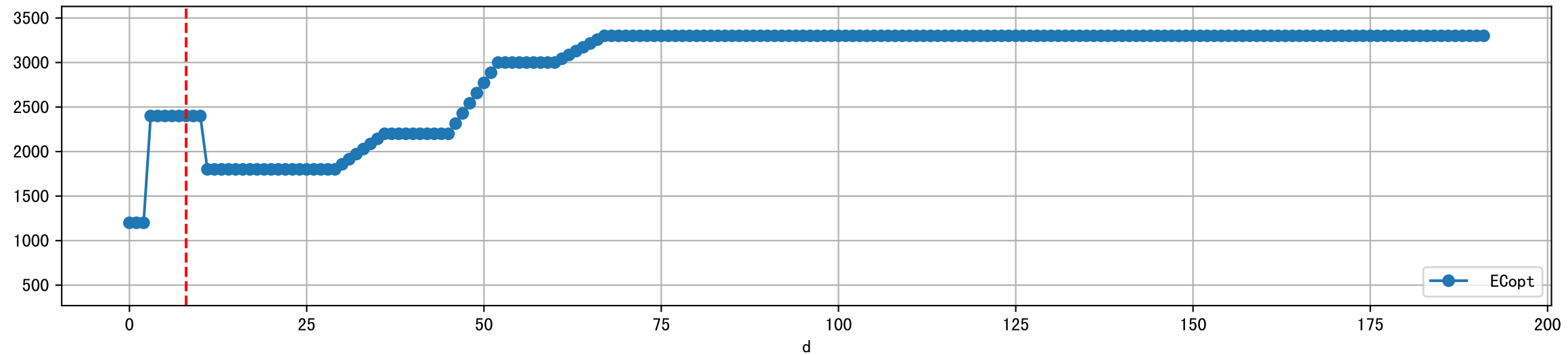
2 (fgArea = NA)



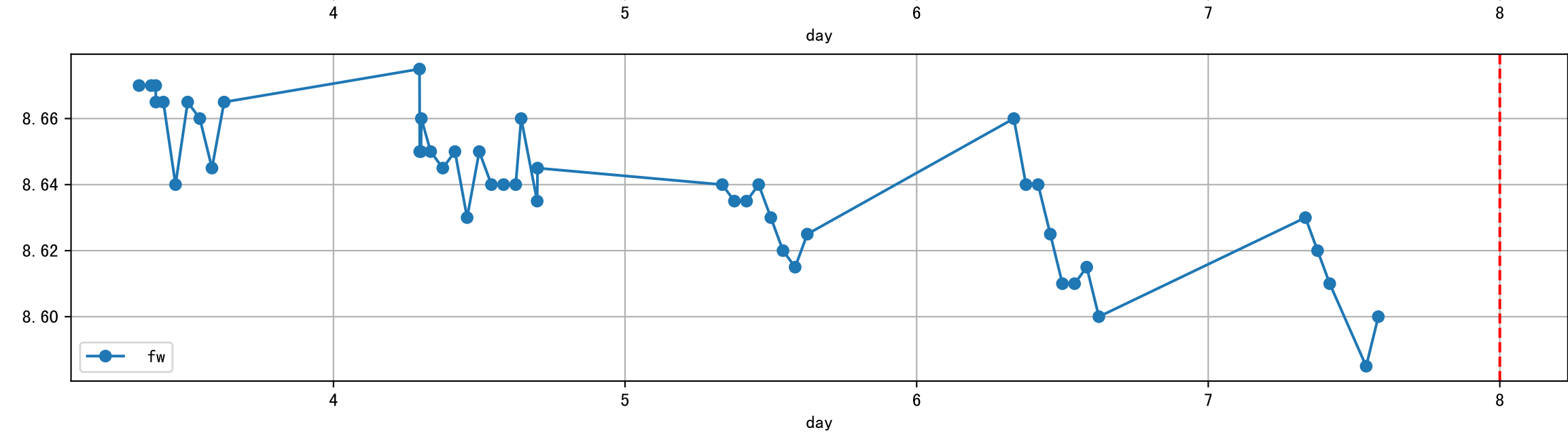
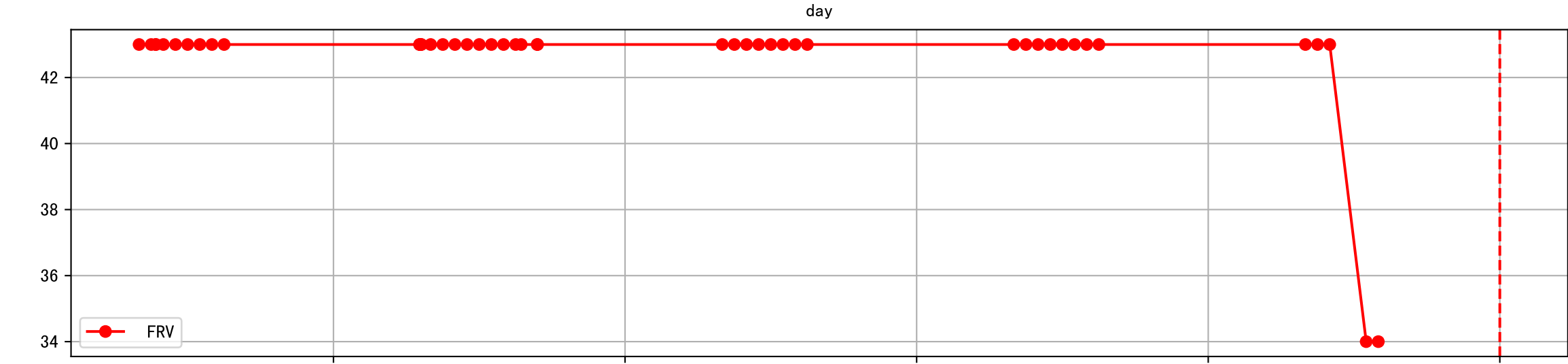
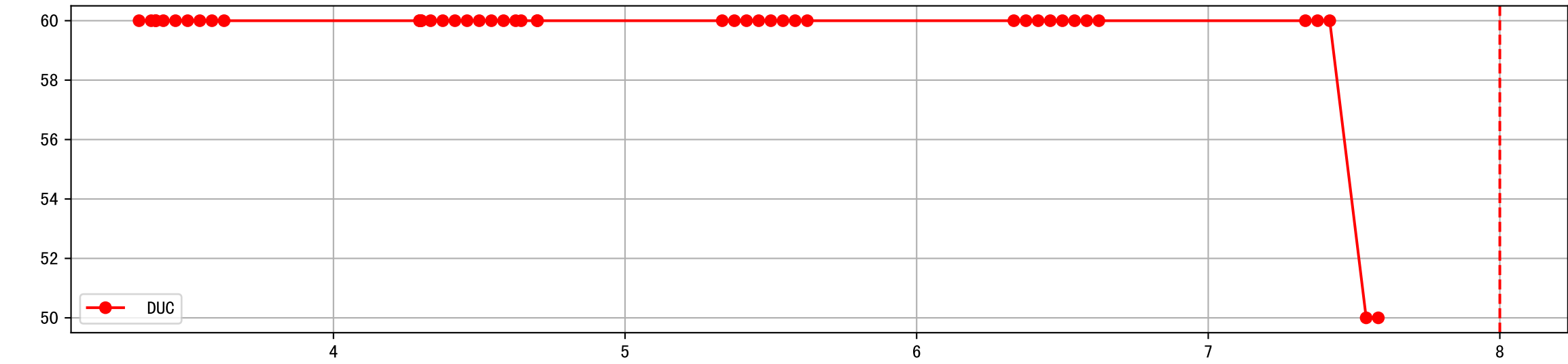
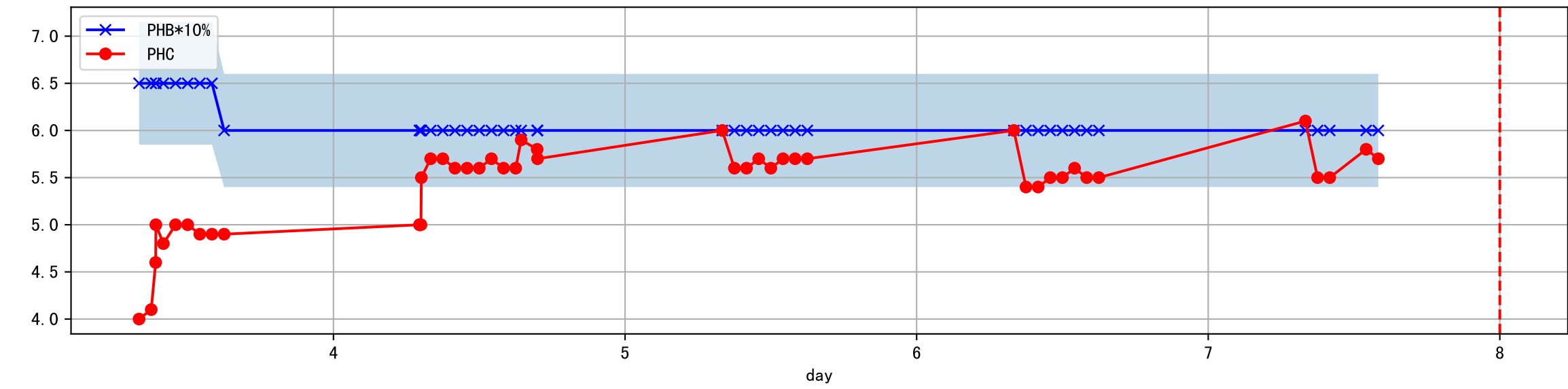
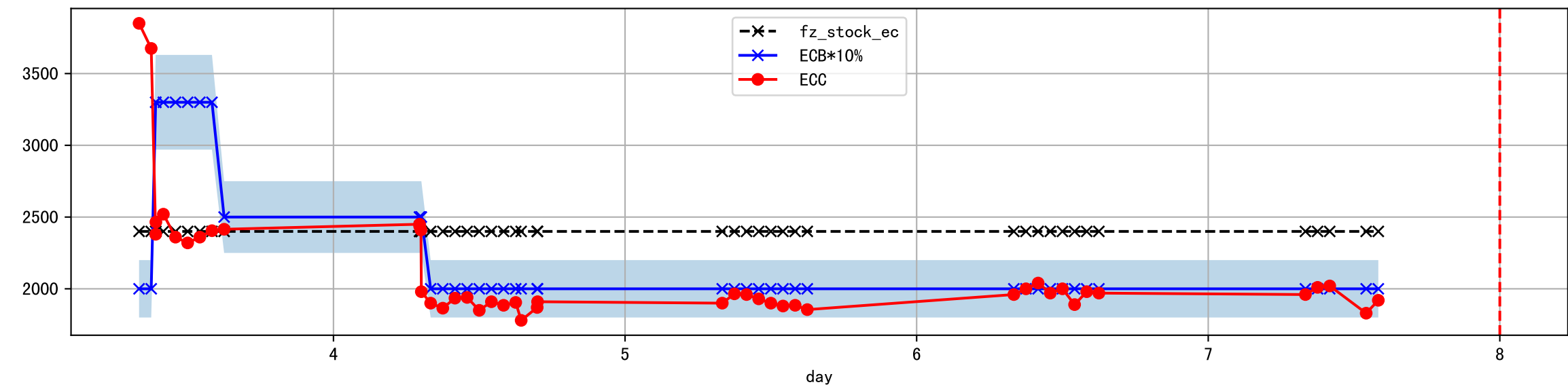
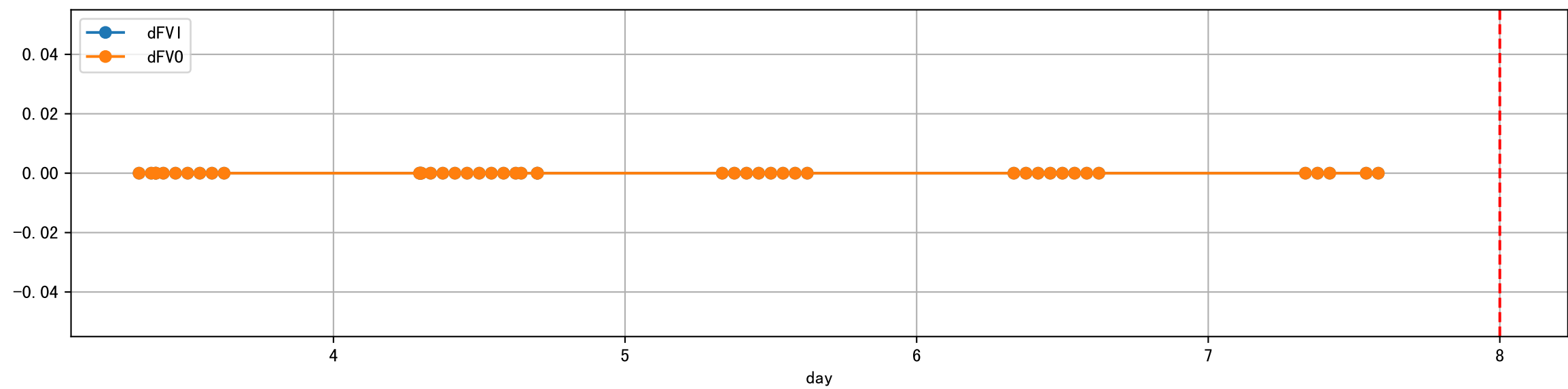
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



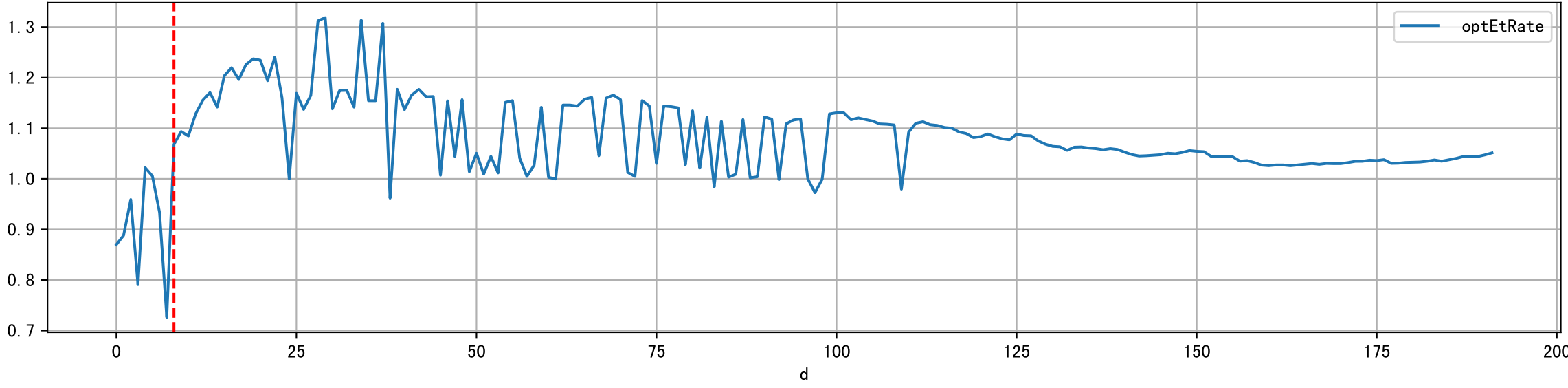
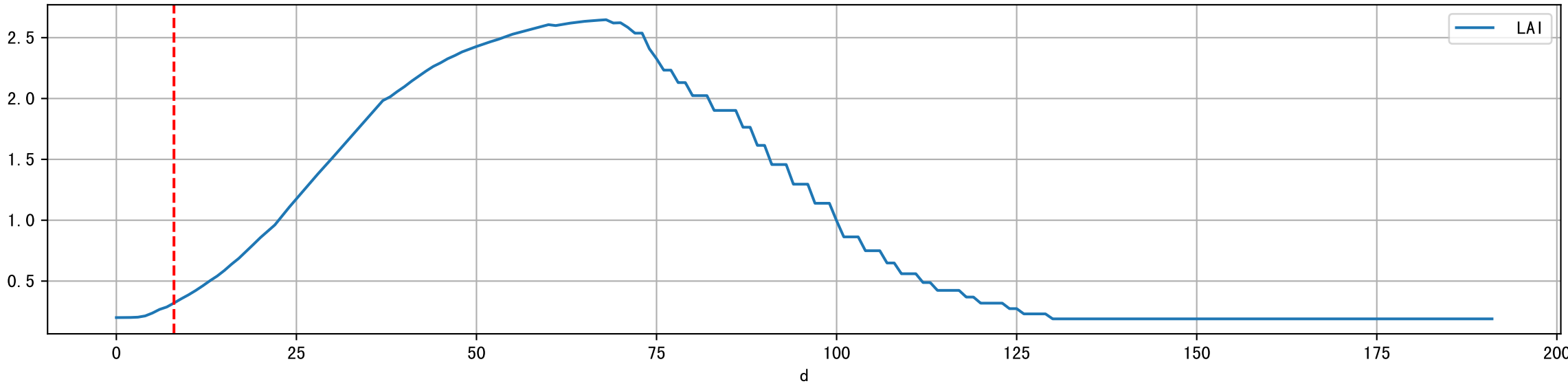
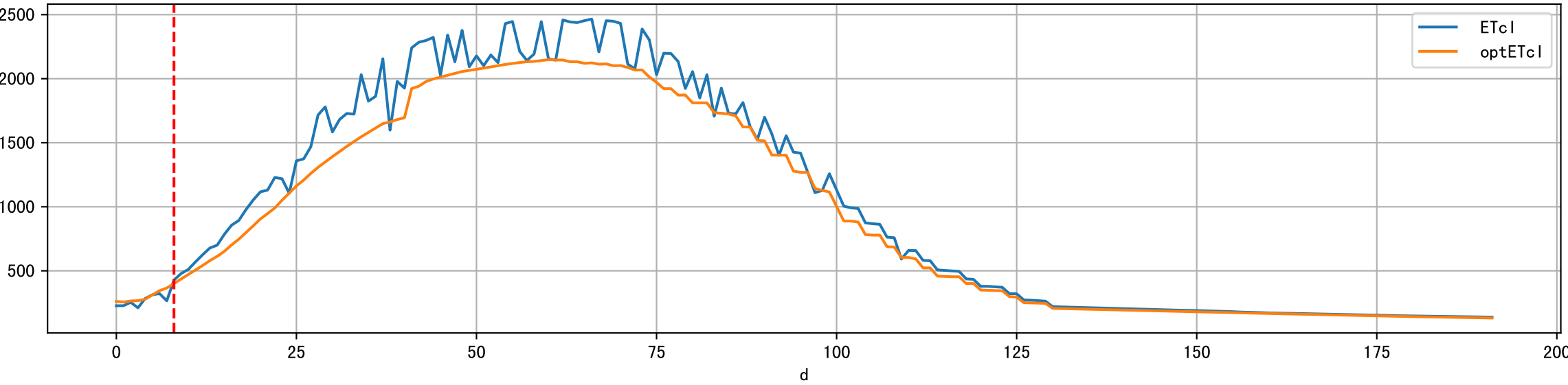
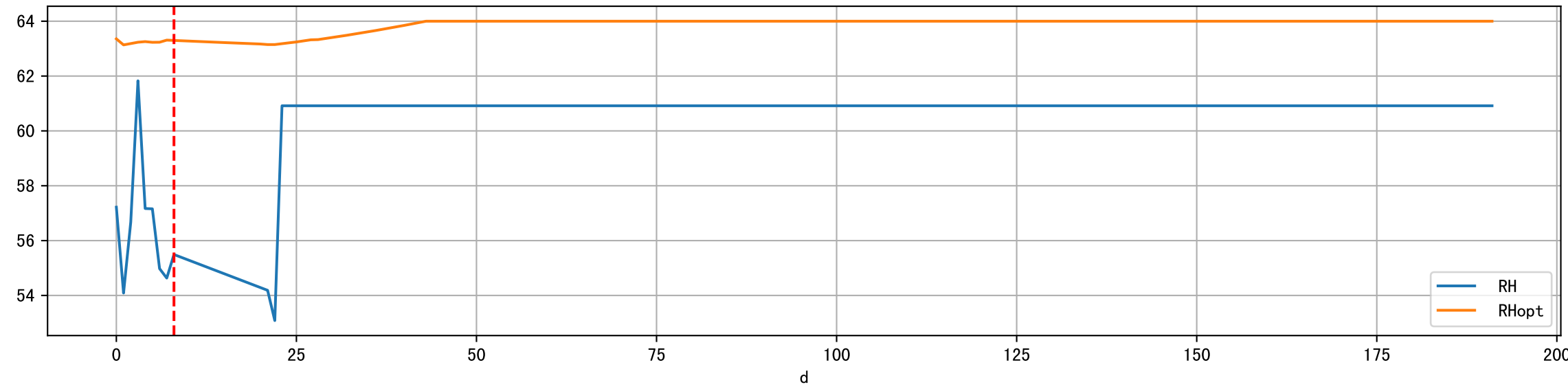
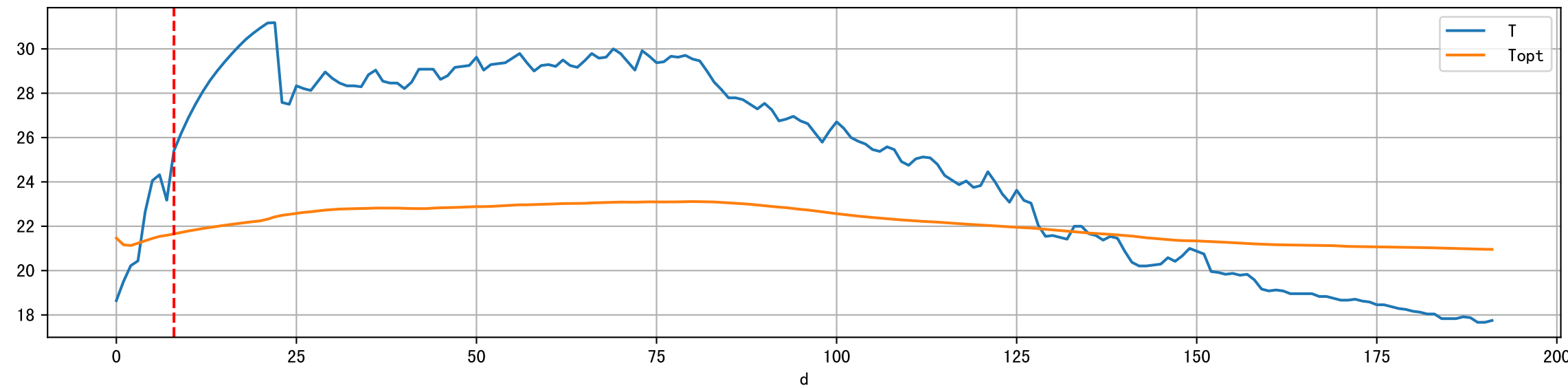
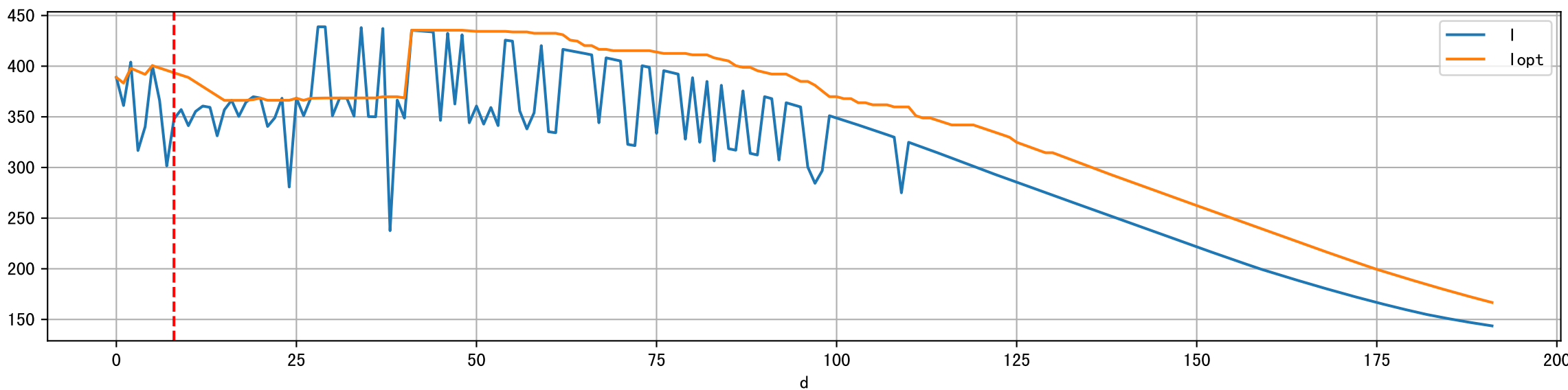
Plot [' ECopt']



Plot Sensor and FgRec Data

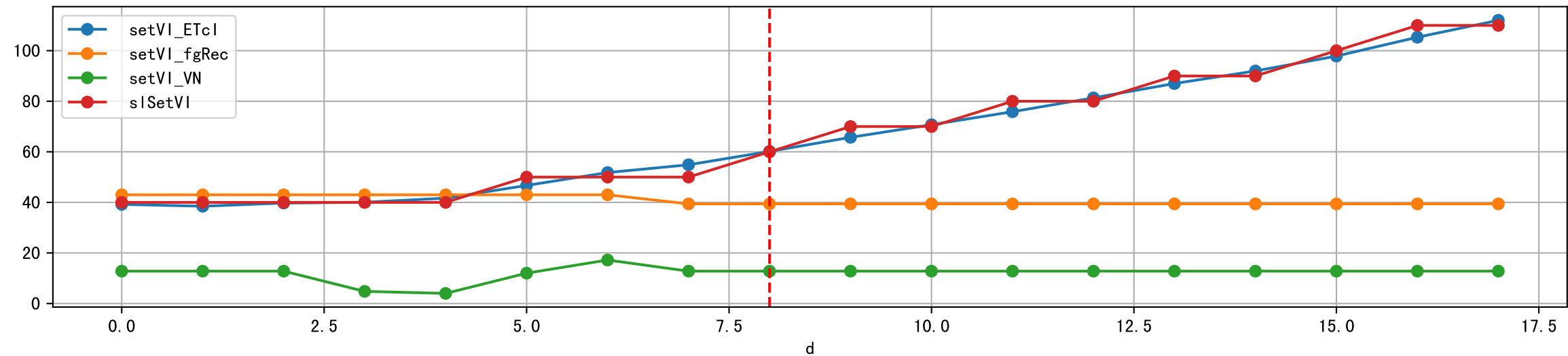


Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]

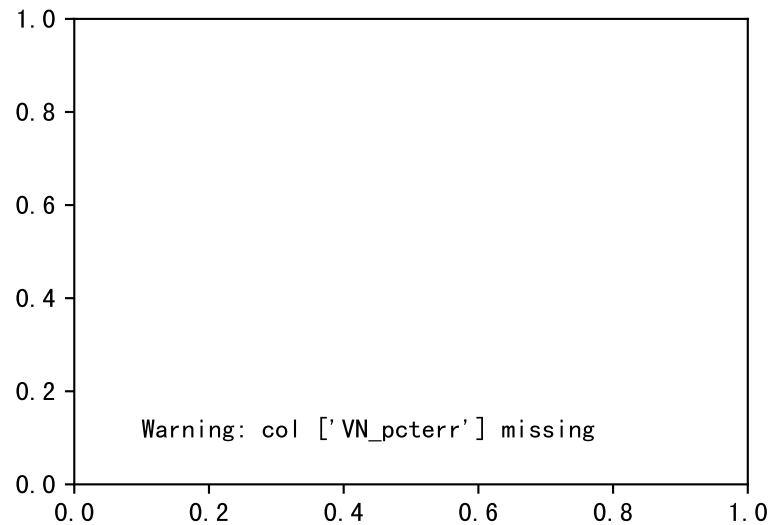
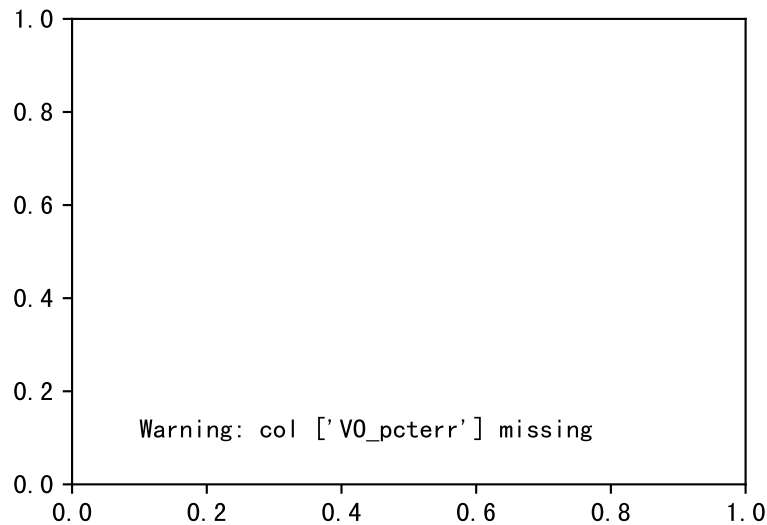
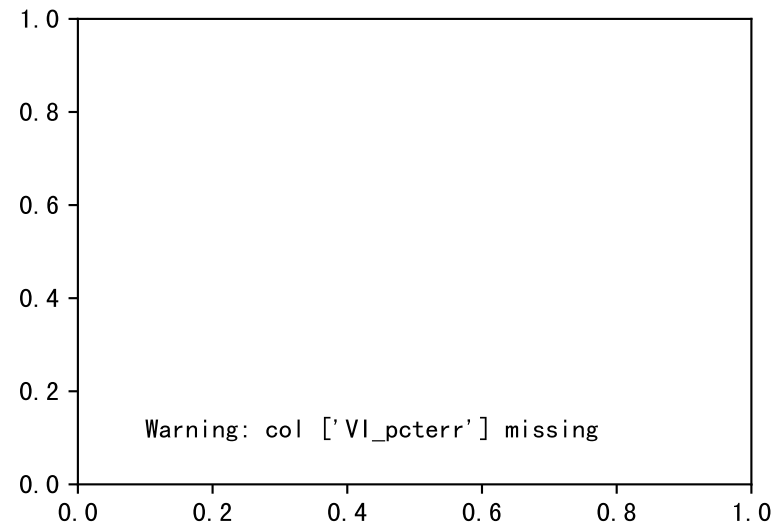




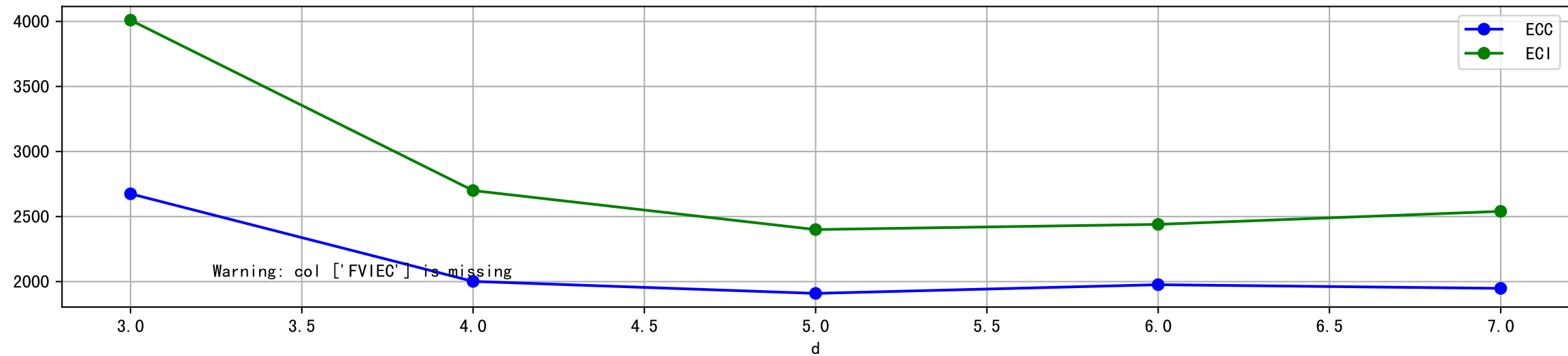
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



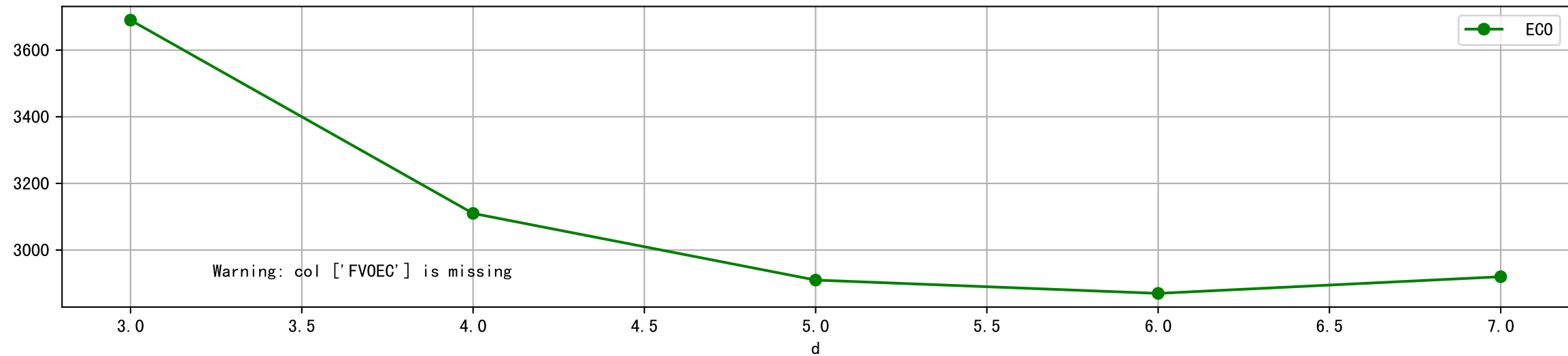
Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']



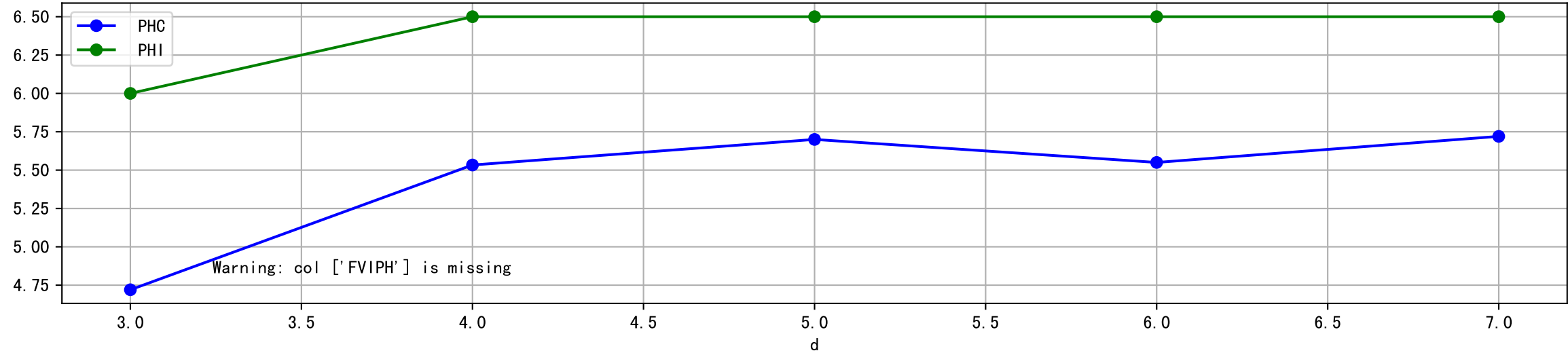
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



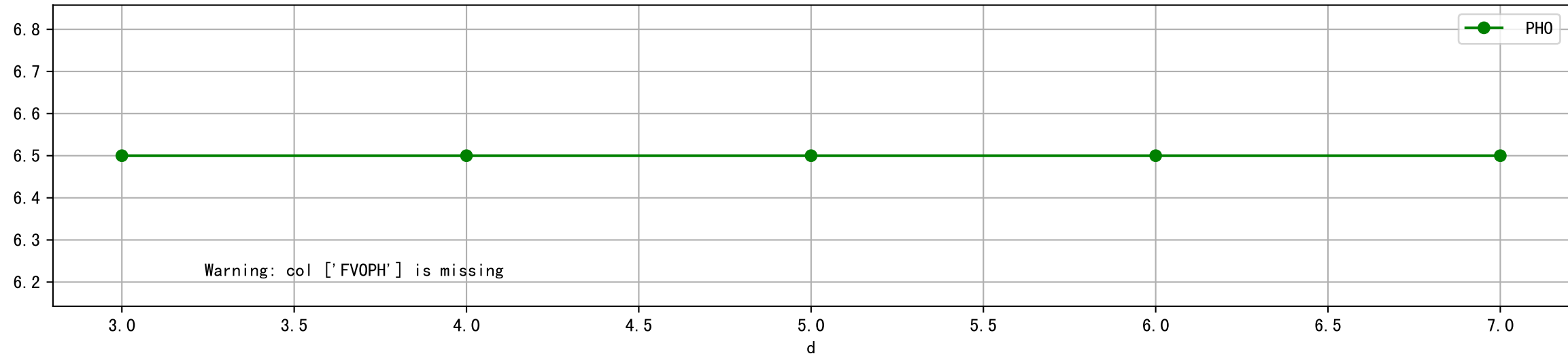
Plot [[' FV0EC:r-o' , ' ECO:g-o' ]]



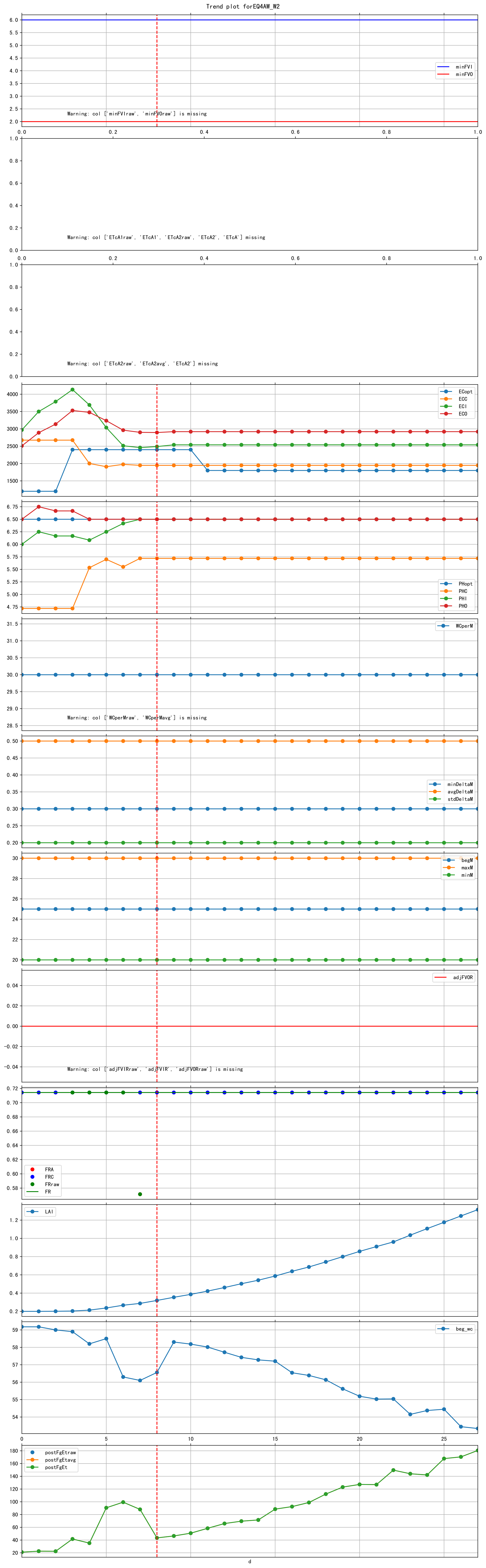
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



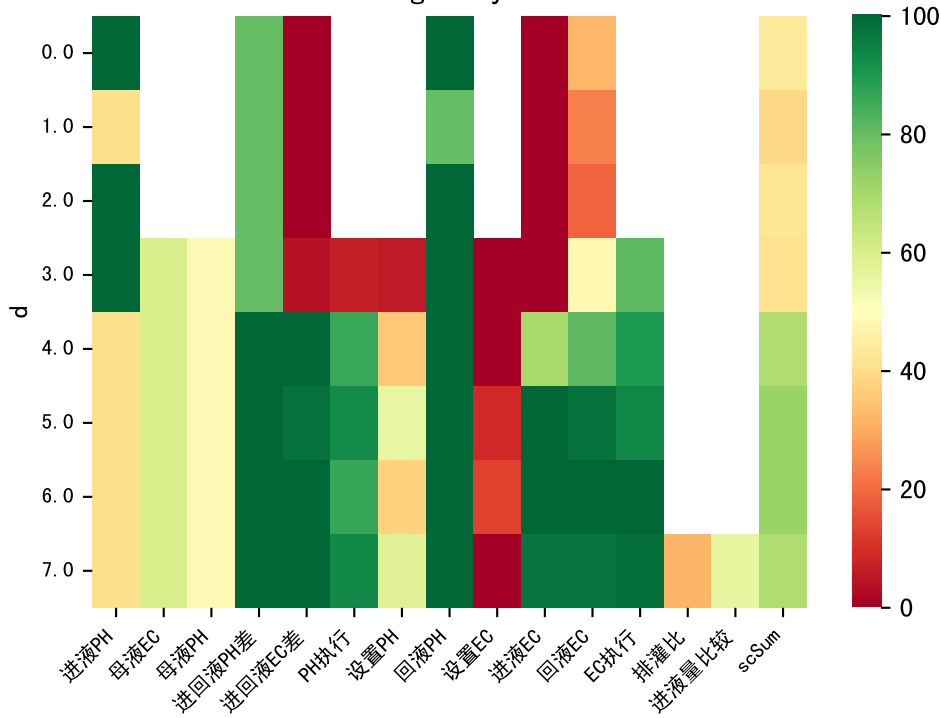
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]



Trend plot forEQ4AW\_W2

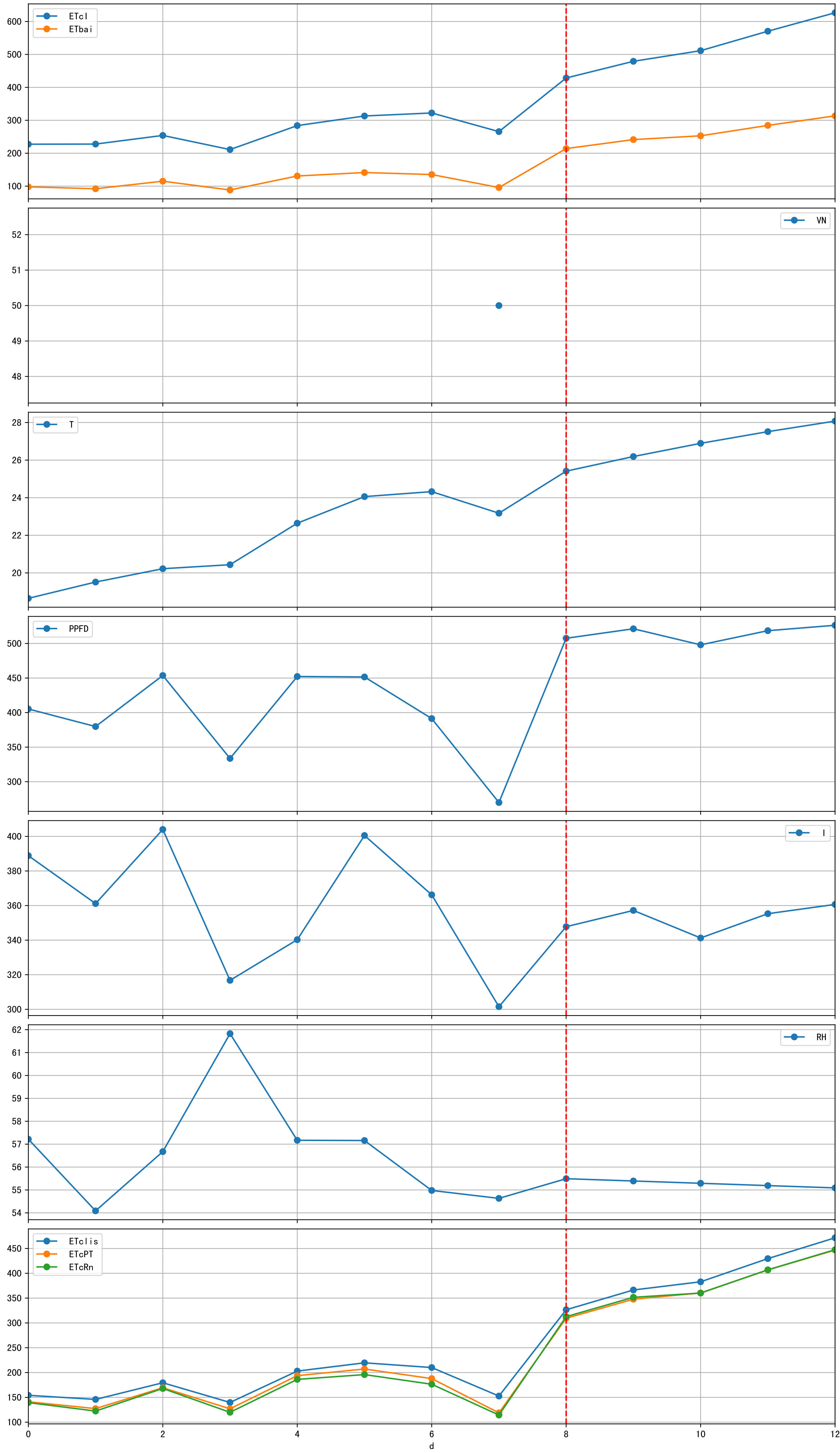


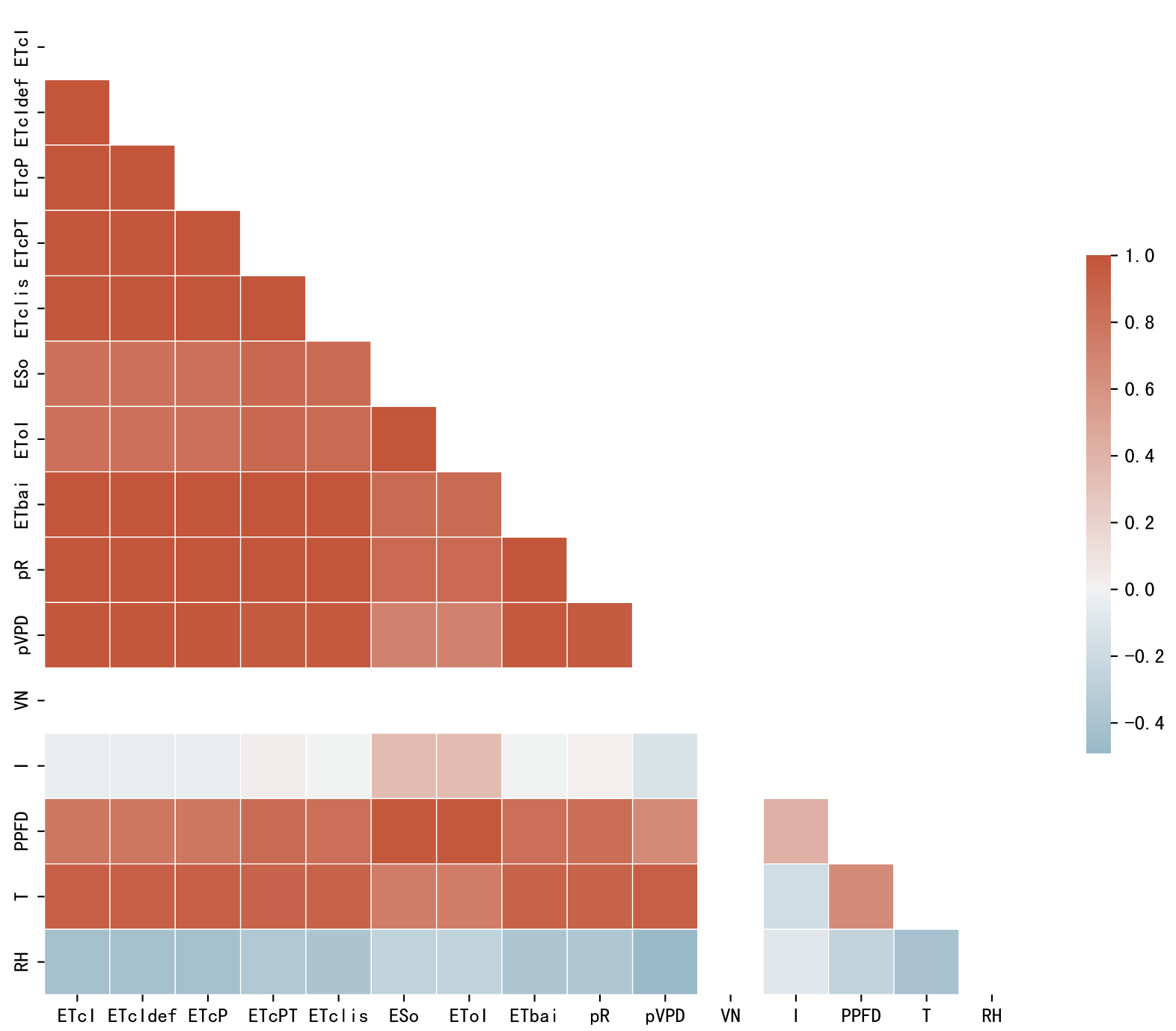
# FgDaily

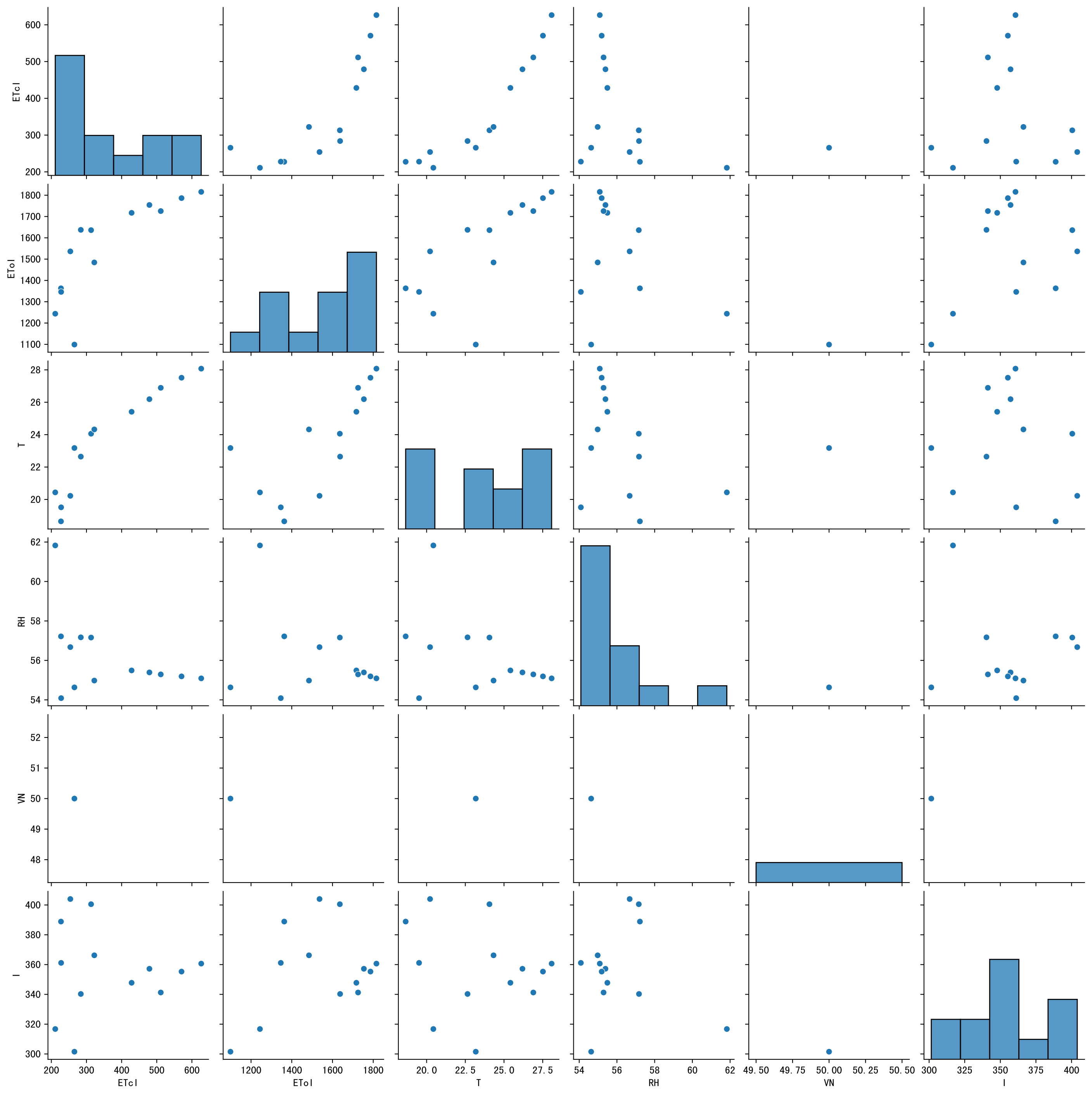


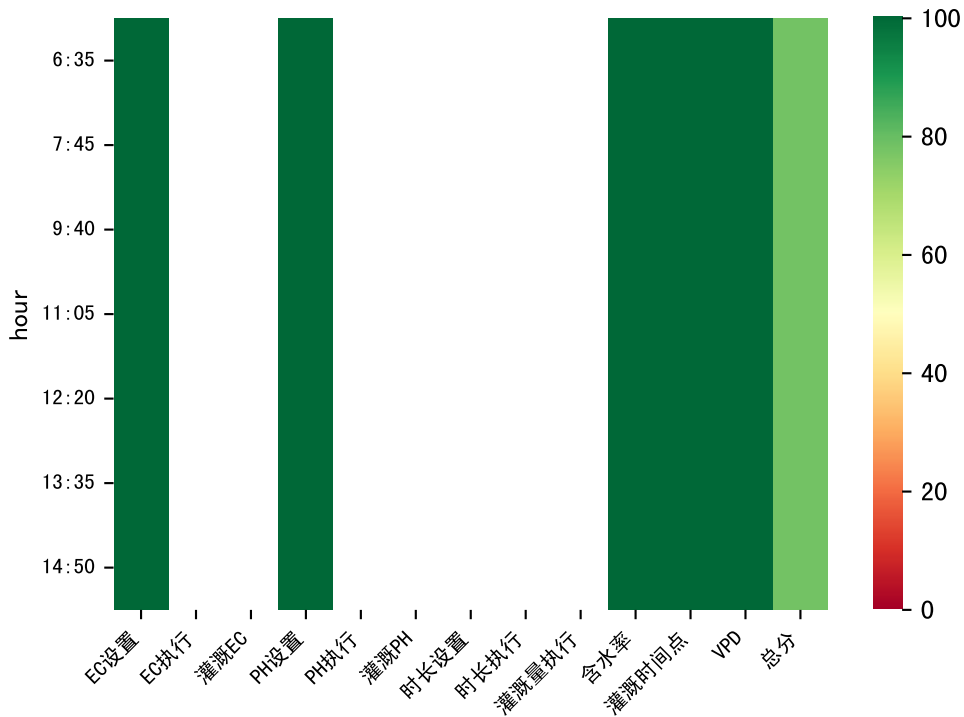


EQ4AW\_W2



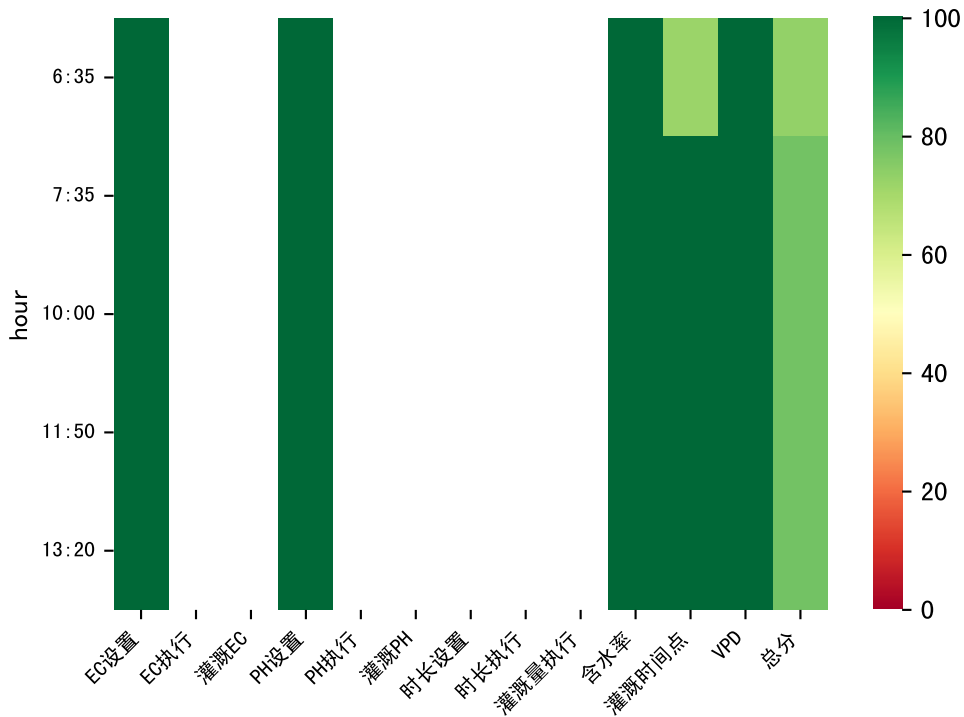






| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-----------|-----------|-----------|----|-----------------------|
| 06:35 | 85        | 60.0      | 1.05      | 阴  | 预期@06:35 未知程序（未用传感器）  |
| 07:45 | 85        | 60.0      | 1.05      | 阴  | 预期@07:45 未知程序（未用传感器）  |
| 09:40 | 85        | 60.0      | 1.05      | 阴  | 预期@09:40 未知程序（未用传感器）  |
| 11:05 | 85        | 60.0      | 1.05      | 阴  | 预期@11:05 未知程序（未用传感器）  |
| 12:20 | 85        | 60.0      | 1.05      | 阴  | 预期@12:20 未知程序（未用传感器）  |
| 13:35 | 85        | 60.0      | 1.05      | 雨  | 预期@13:35 未知程序（未用传感器）  |
| 14:50 | 85        | 60.0      | 1.05      | 雨  | 预期@14:50 未知程序（未用传感器）  |
| 总计    | 595.0（7次） | 420.0     |           |    | 建议进液EC：1920.0， PH：5.8 |

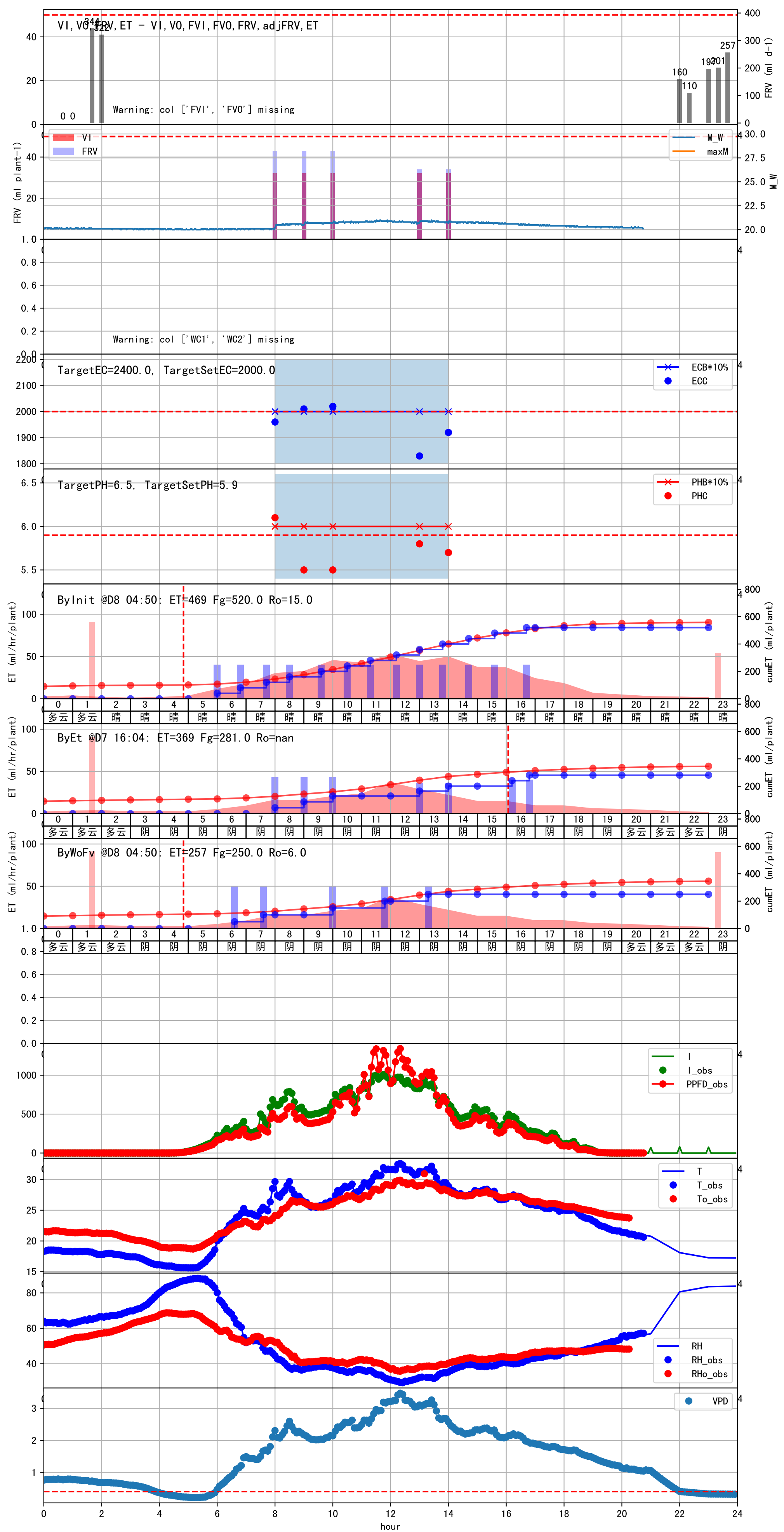


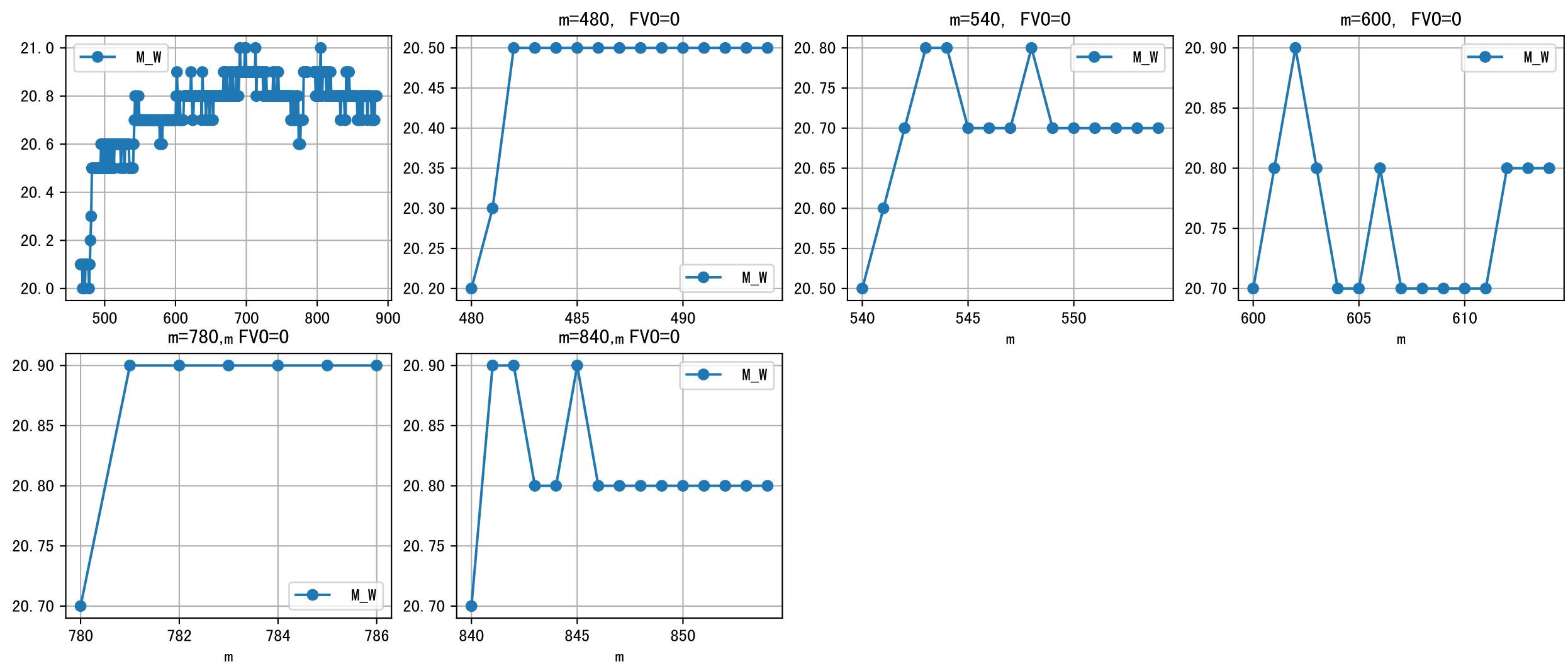


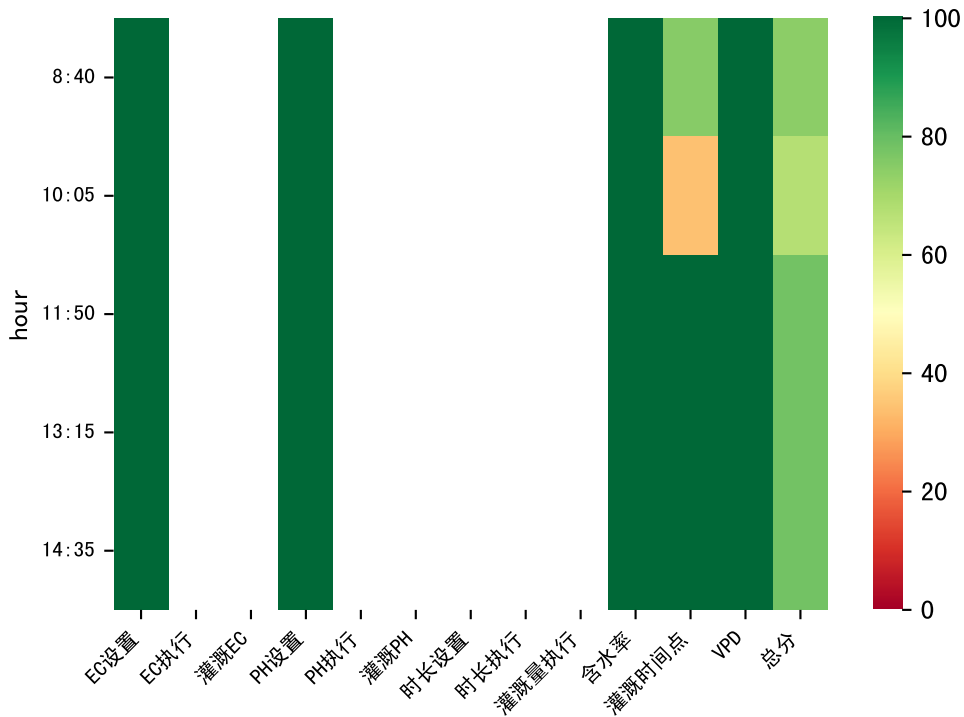
| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                     |
|-------|-----------|-----------|-----------|----|------------------------|
| 06:35 | 60        | 50.0      | 0.875     | 阴  | 假设@06:35 手动（未用传感器）     |
| 07:35 | 60        | 50.0      | 0.875     | 阴  | 假设@07:35 手动（未用传感器）     |
| 10:00 | 60        | 50.0      | 0.875     | 阴  | 假设@10:00 手动（未用传感器）     |
| 11:50 | 60        | 50.0      | 0.875     | 阴  | 假设@11:50 手动（未用传感器）     |
| 13:20 | 60        | 50.0      | 0.875     | 阴  | 假设@13:20 手动（未用传感器）     |
| 总计    | 300.0（5次） | 250.0     |           |    | 建议进液EC：2000.0， PH： 5.9 |

上次灌溉时长未按模型建议 (50 vs 70.0))  
默认实际灌溉36.0 ml.  
large discrepancy for begining water status (91:296.0), set to 91 ml.  
昨天灌溉EC (1976.0) 与手测EC (2513.0) 偏差较大，请检查



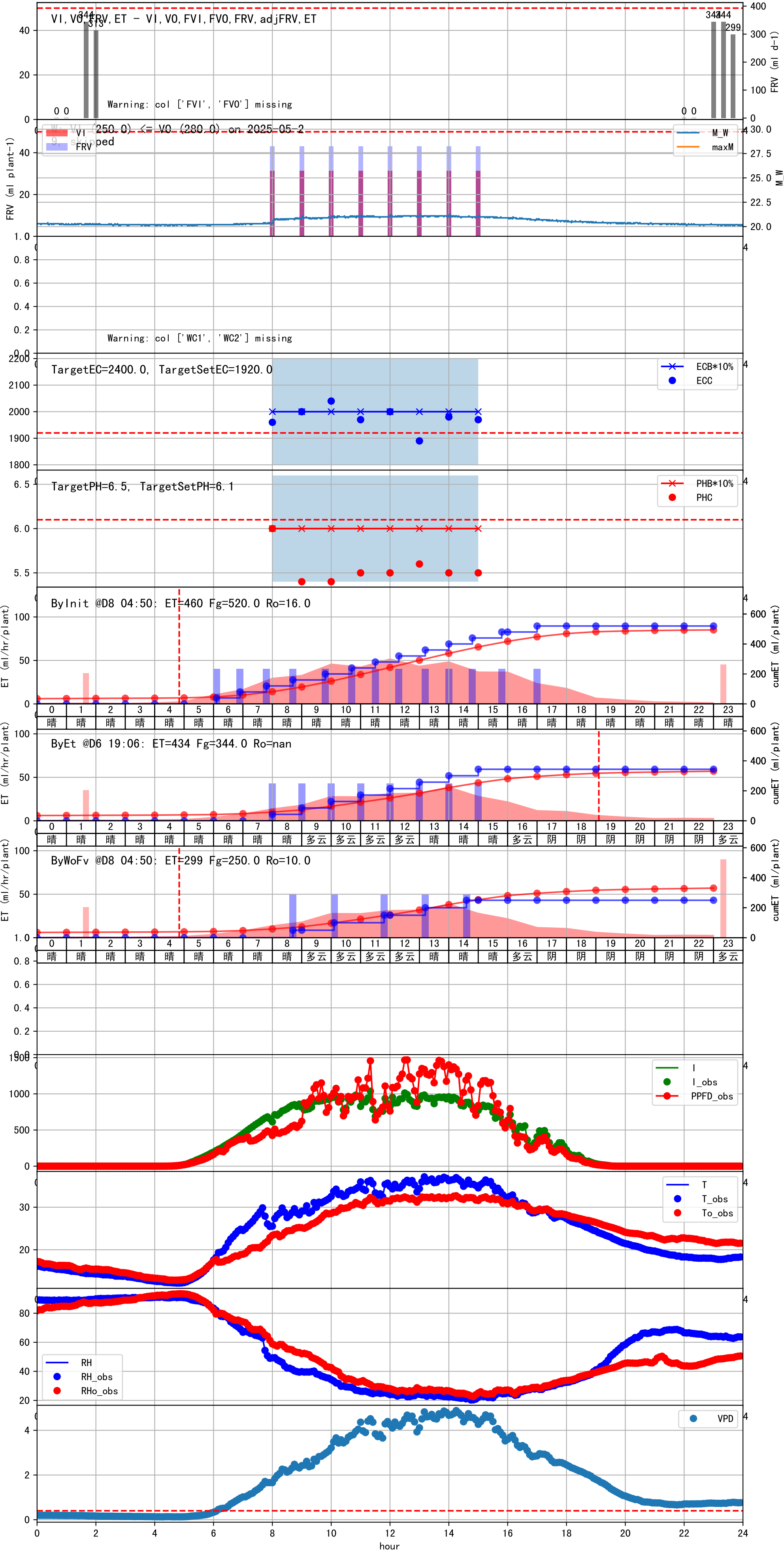


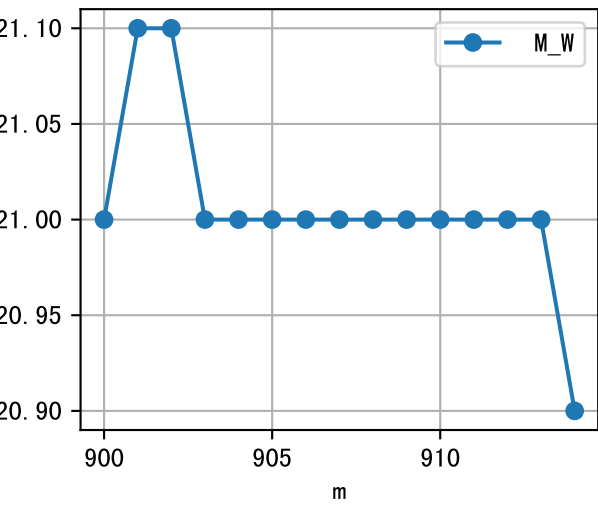
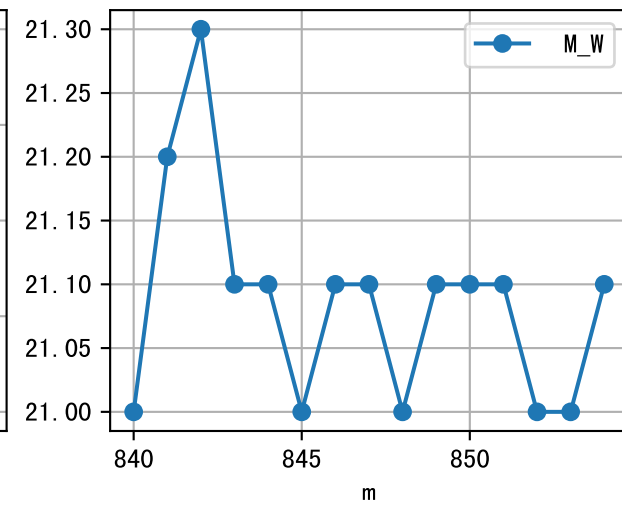
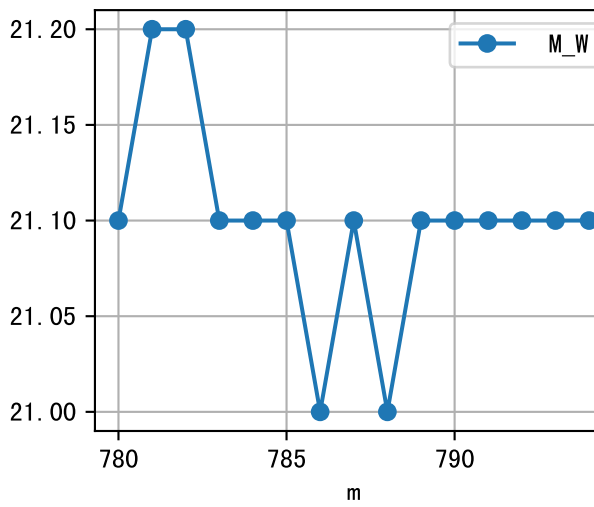
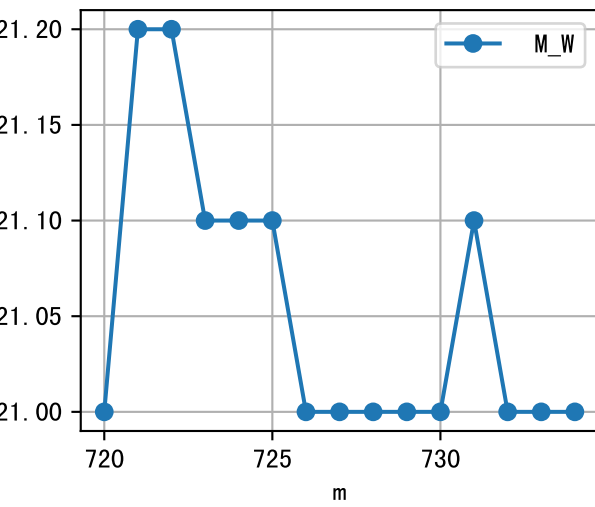
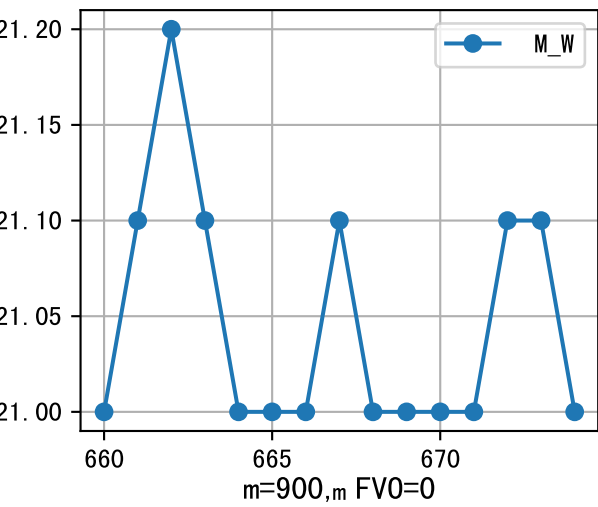
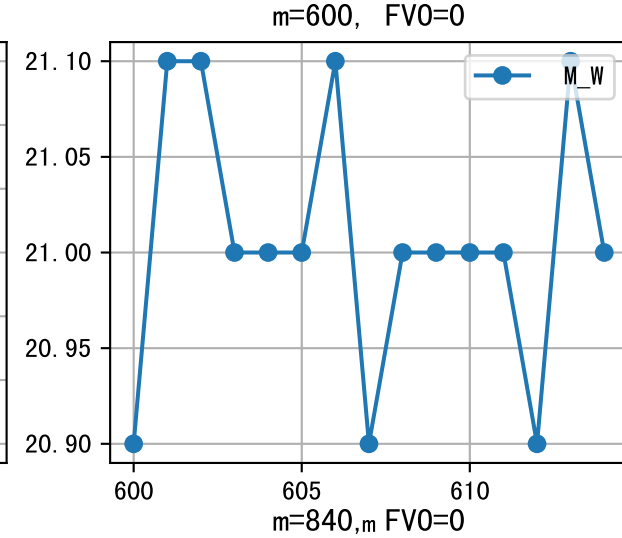
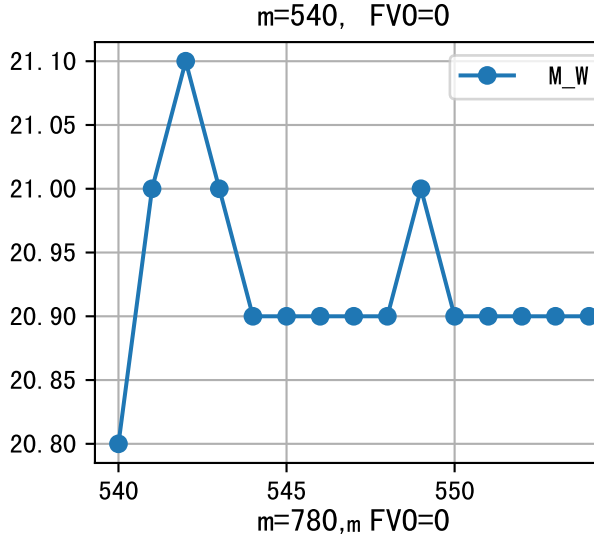
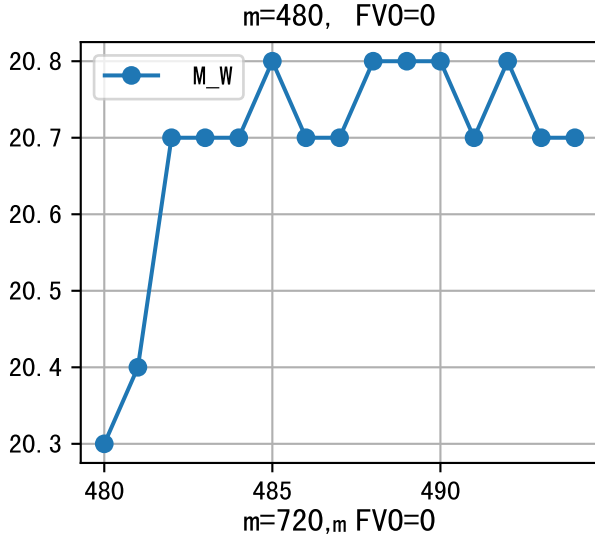
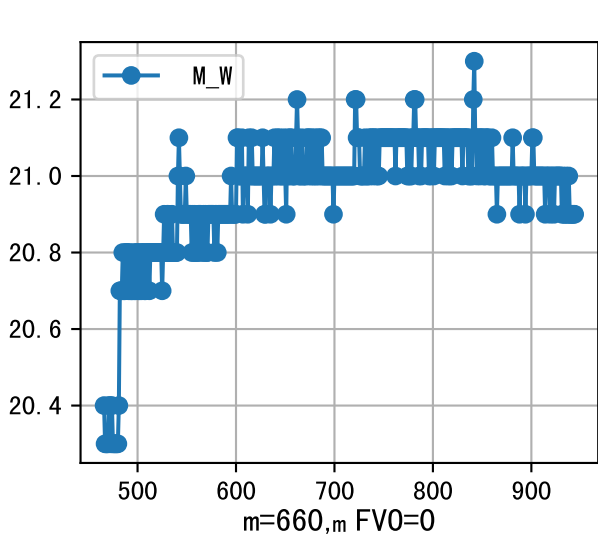


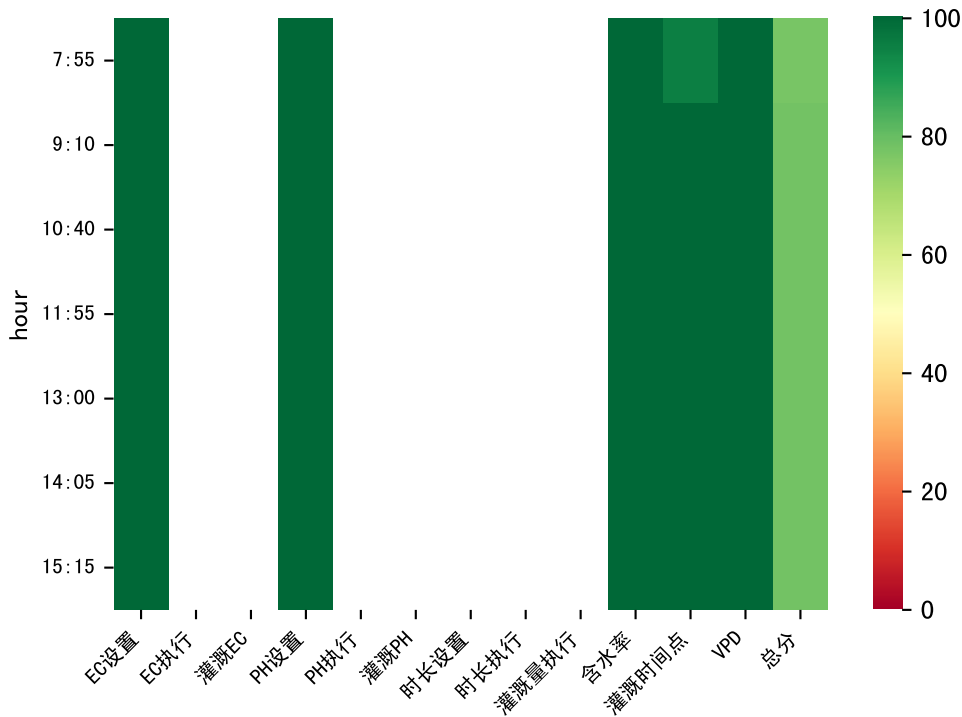


| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                     |
|-------|-----------|-----------|-----------|----|------------------------|
| 08:40 | 60        | 50.0      | 0.875     | 晴  | 假设@08:40 手动（未用传感器）     |
| 10:05 | 60        | 50.0      | 0.875     | 多云 | 假设@10:05 手动（未用传感器）     |
| 11:50 | 60        | 50.0      | 0.875     | 多云 | 假设@11:50 手动（未用传感器）     |
| 13:15 | 60        | 50.0      | 0.875     | 晴  | 假设@13:15 手动（未用传感器）     |
| 14:35 | 60        | 50.0      | 0.875     | 晴  | 假设@14:35 手动（未用传感器）     |
| 总计    | 300.0（5次） | 250.0     |           |    | 建议进液EC：1920.0， PH： 6.1 |

上次灌溉时长未按模型建议 (60 vs 70.0))  
默认实际灌溉43.0 ml.  
large discrepancy for begining water status (35:291.0), set to 35 ml.  
昨天灌溉EC (1909.0) 与手测EC (3037.0) 偏差较大, 请检查



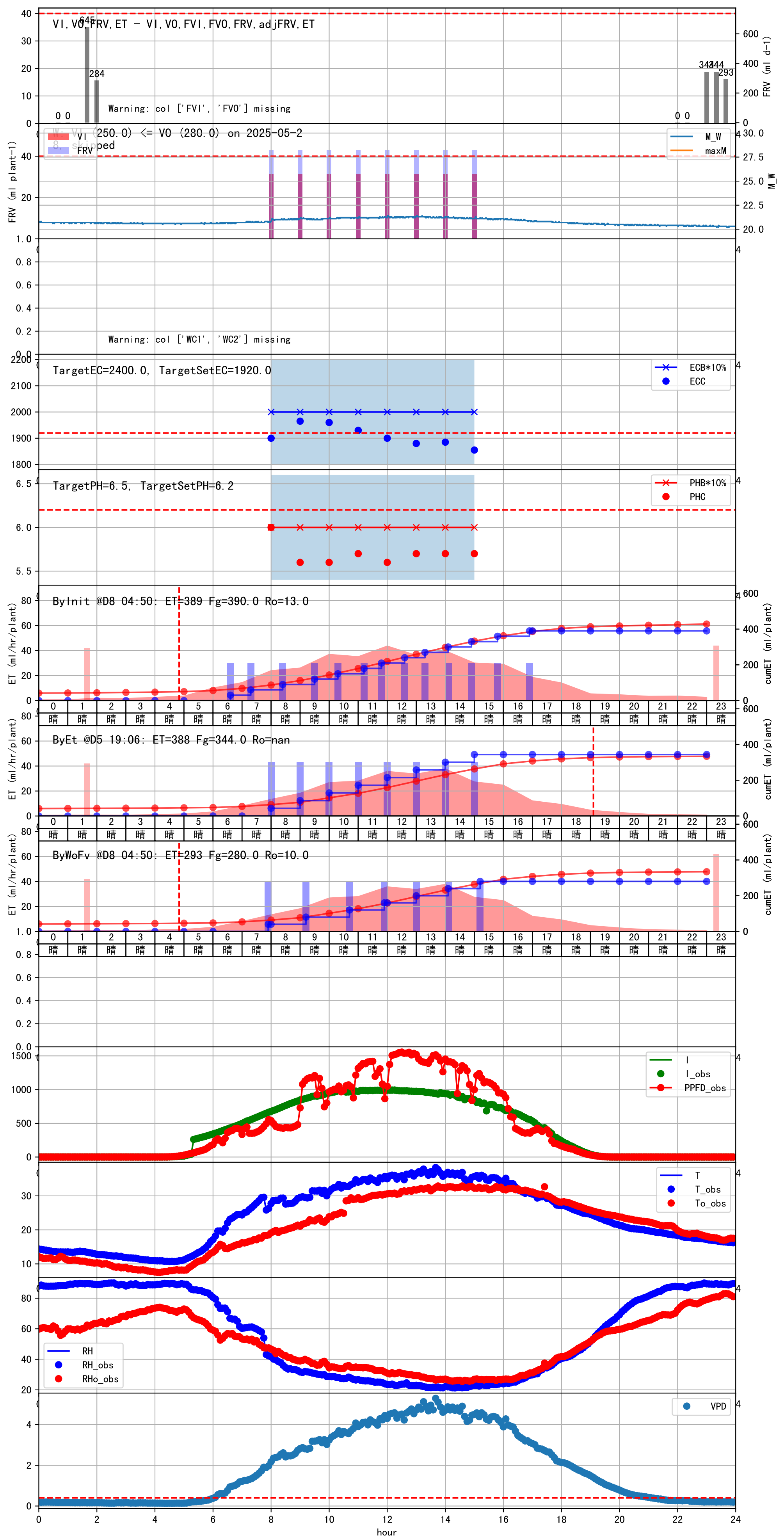


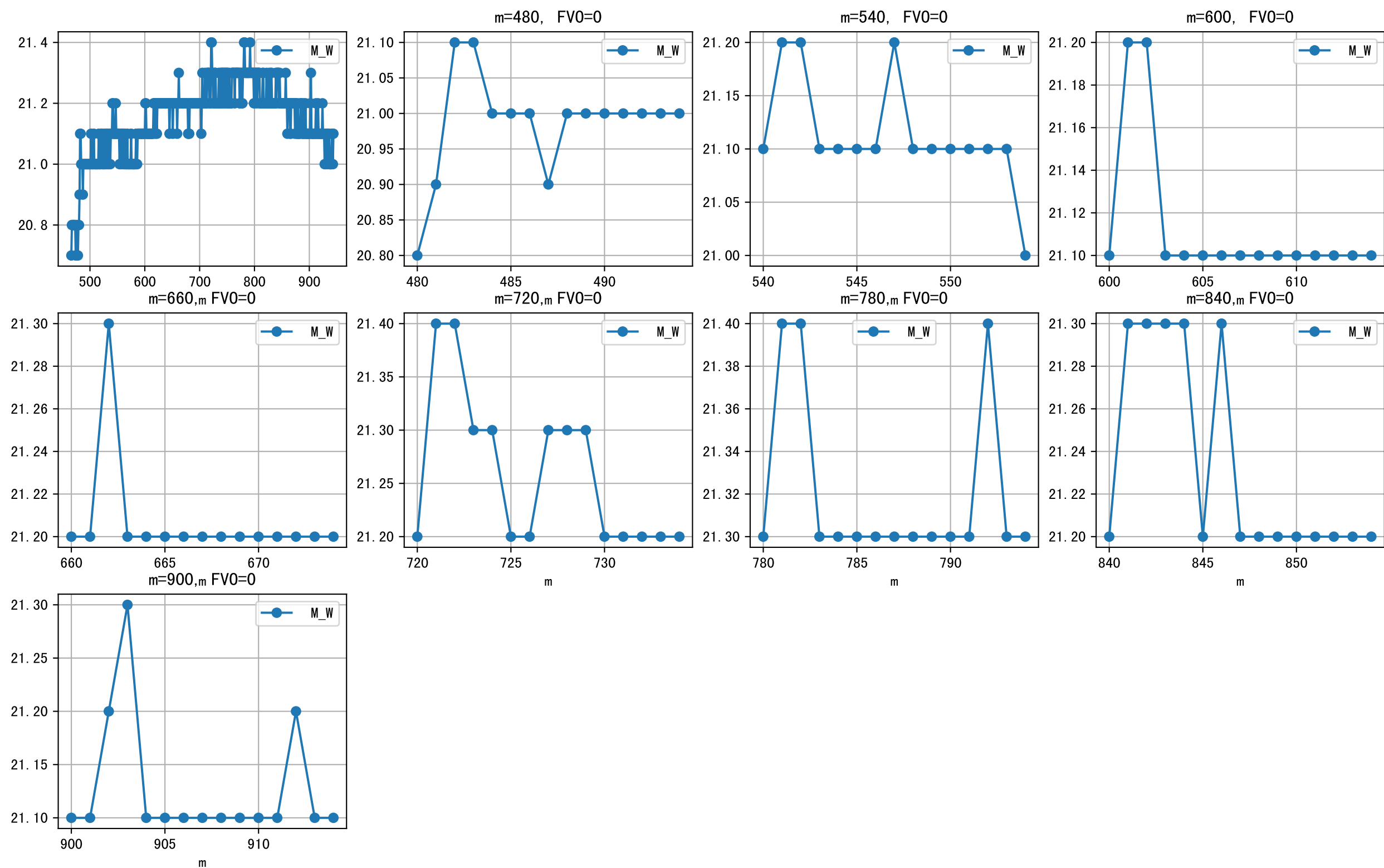


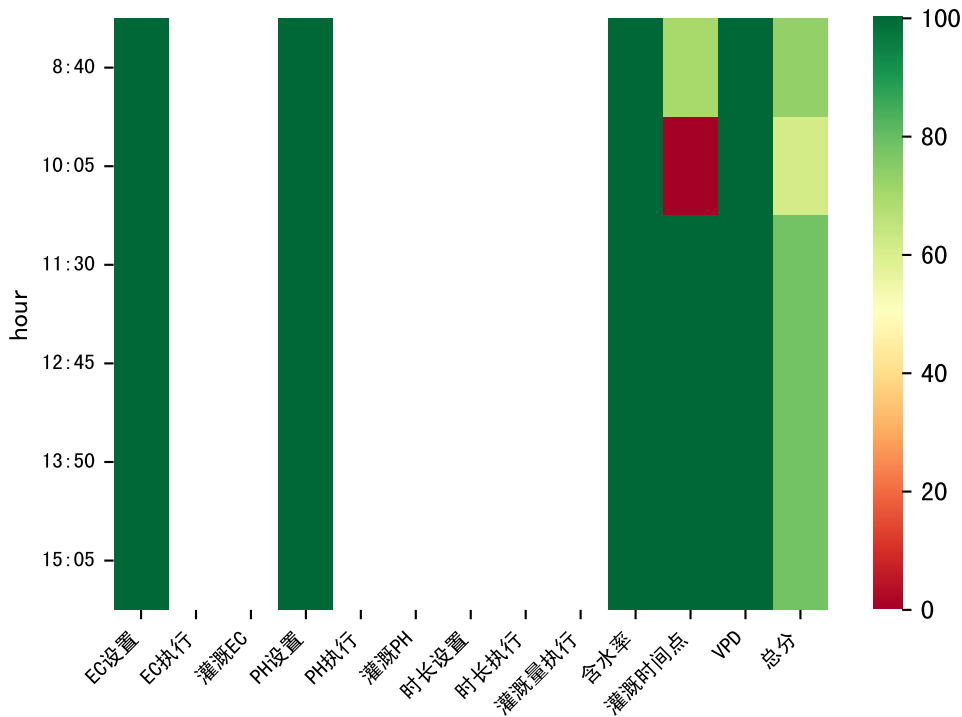
| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|-----------|-----------|-----------|----|-------------------------|
| 07:55 | 60        | 40.0      | 0.7       | 晴  | 假设@07:55 手动（未用传感器）      |
| 09:10 | 60        | 40.0      | 0.7       | 晴  | 假设@09:10 手动（未用传感器）      |
| 10:40 | 60        | 40.0      | 0.7       | 晴  | 假设@10:40 手动（未用传感器）      |
| 11:55 | 60        | 40.0      | 0.7       | 晴  | 假设@11:55 手动（未用传感器）      |
| 13:00 | 60        | 40.0      | 0.7       | 晴  | 假设@13:00 手动（未用传感器）      |
| 14:05 | 60        | 40.0      | 0.7       | 晴  | 假设@14:05 手动（未用传感器）      |
| 15:15 | 60        | 40.0      | 0.7       | 晴  | 假设@15:15 手动（未用传感器）      |
| 总计    | 420.0（7次） | 280.0     |           |    | 建议进液EC: 1920.0, PH: 6.2 |

large discrepancy for begining water status (42:279.0), set to 42 ml.  
昨天灌溉EC（2002.0）与手测EC（3690.0）偏差较大，请检查









| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|-----------|-----------|-----------|----|-------------------------|
| 08:40 | 120       | 40.0      | 0.7       | 晴  | 假设@08:40 手动（未用传感器）      |
| 10:05 | 120       | 40.0      | 0.7       | 多云 | 假设@10:05 手动（未用传感器）      |
| 11:30 | 120       | 40.0      | 0.7       | 多云 | 假设@11:30 手动（未用传感器）      |
| 12:45 | 120       | 40.0      | 0.7       | 多云 | 假设@12:45 手动（未用传感器）      |
| 13:50 | 120       | 40.0      | 0.7       | 阴  | 假设@13:50 手动（未用传感器）      |
| 15:05 | 120       | 40.0      | 0.7       | 多云 | 假设@15:05 手动（未用传感器）      |
| 总计    | 720.0（6次） | 240.0     |           |    | 建议进液EC: 2664.0, PH: 6.3 |

large discrepancy for begining water status (22:279.0), set to 22 ml.  
昨天灌溉PH（4.72）与设定PH（6.45）偏差较大，请检查  
昨天灌溉PH（4.72）与手测PH（6.17）偏差较大，请检查  
昨天灌溉EC（2675.0）与手测EC（4133.0）偏差较大，请检查  
上次灌溉EC（1910.0）与模型建议（2664.0）偏差较大，请检查。

