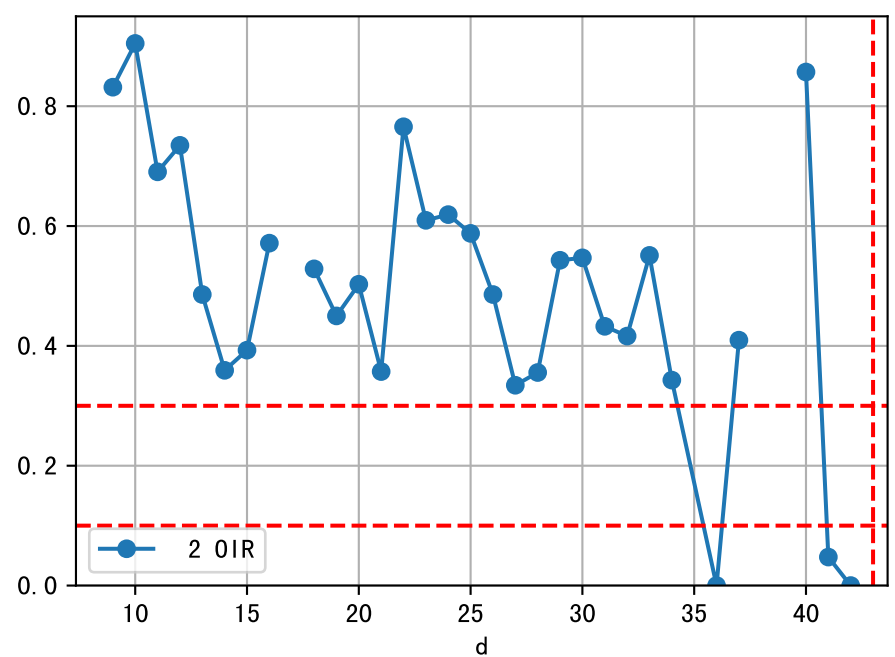
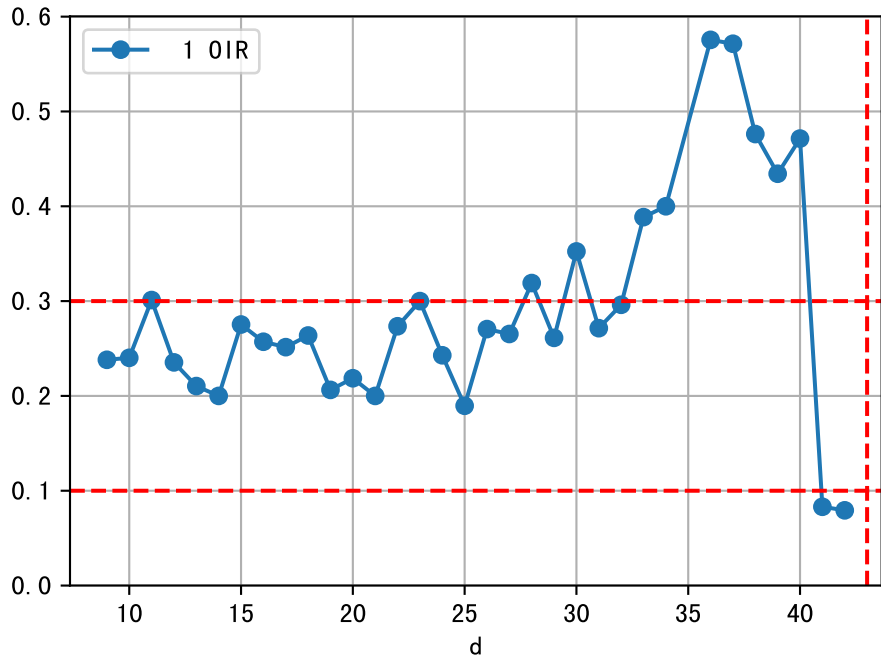
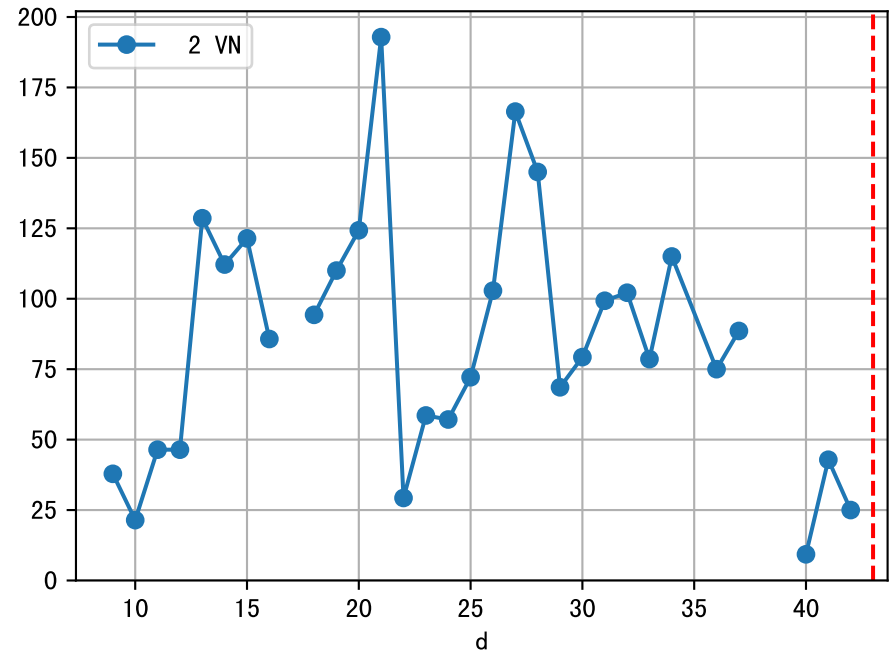
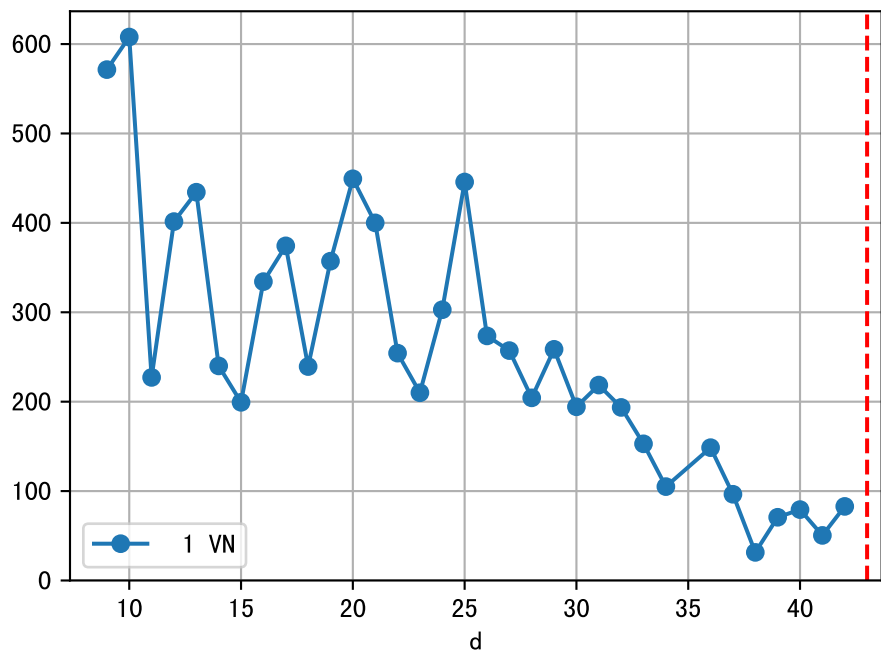
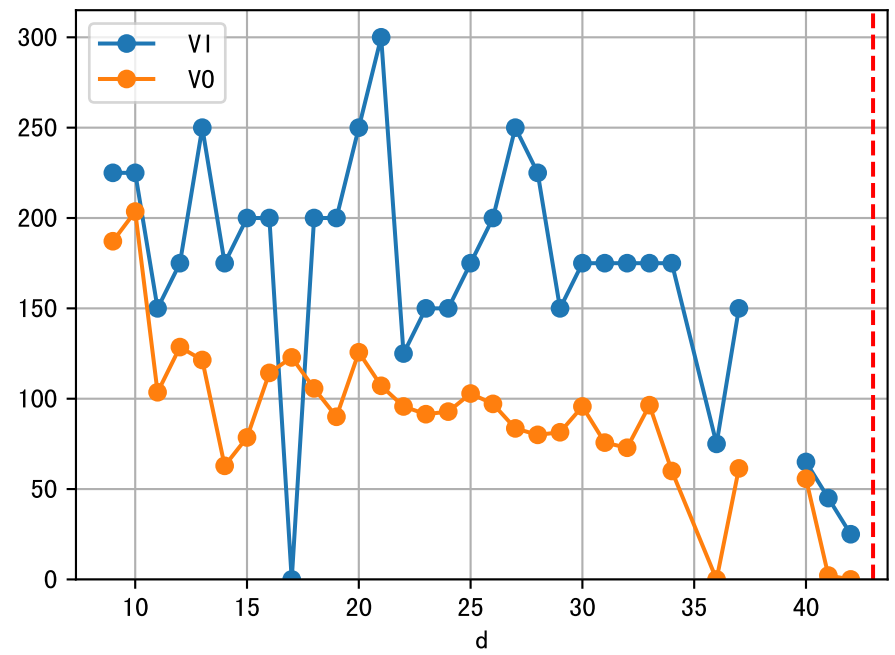
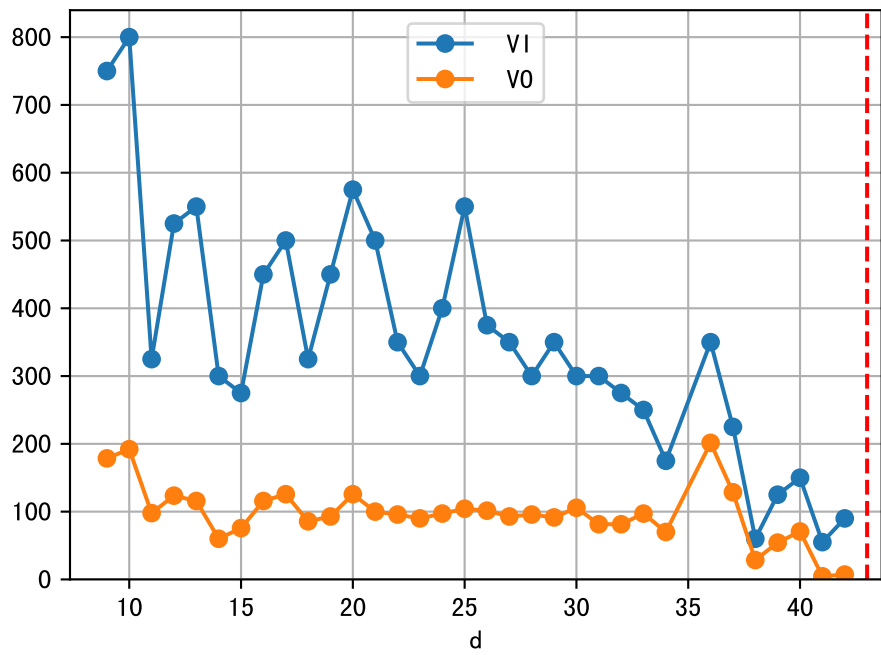
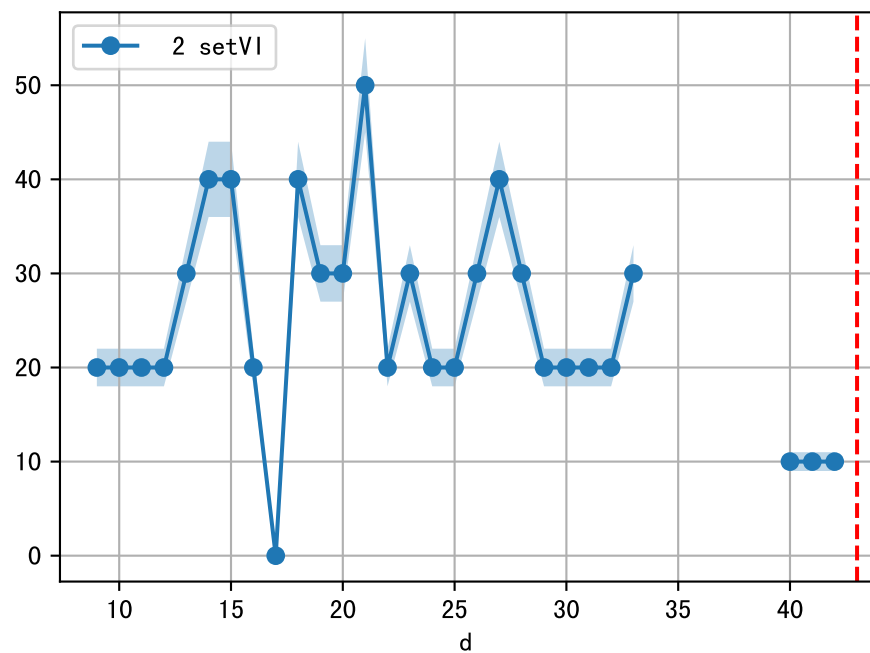
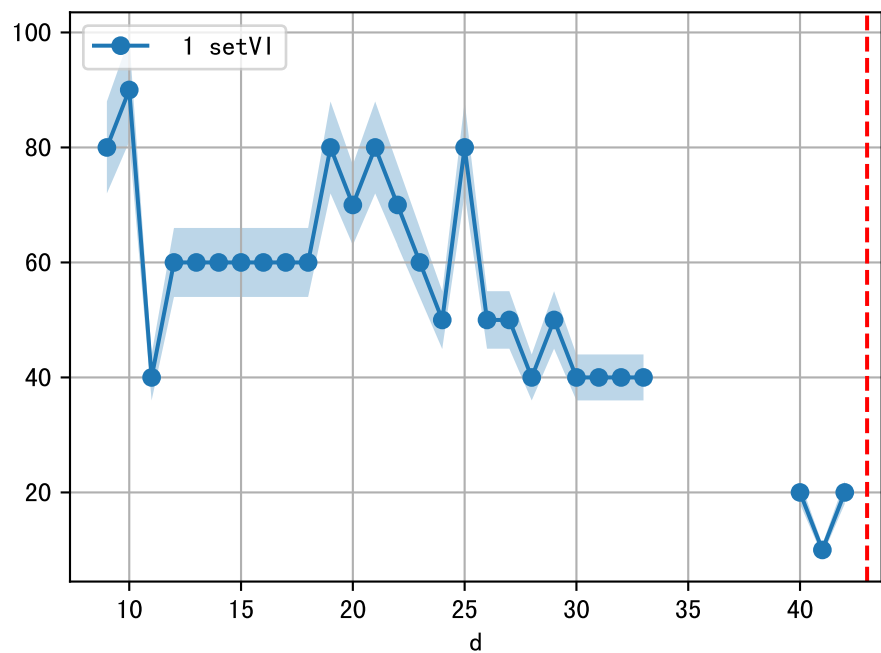
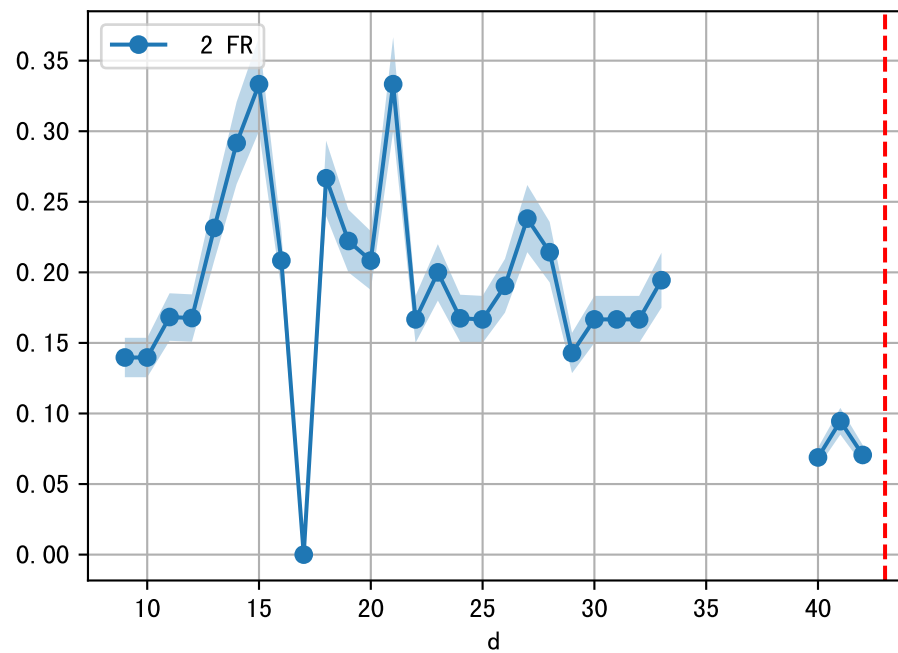
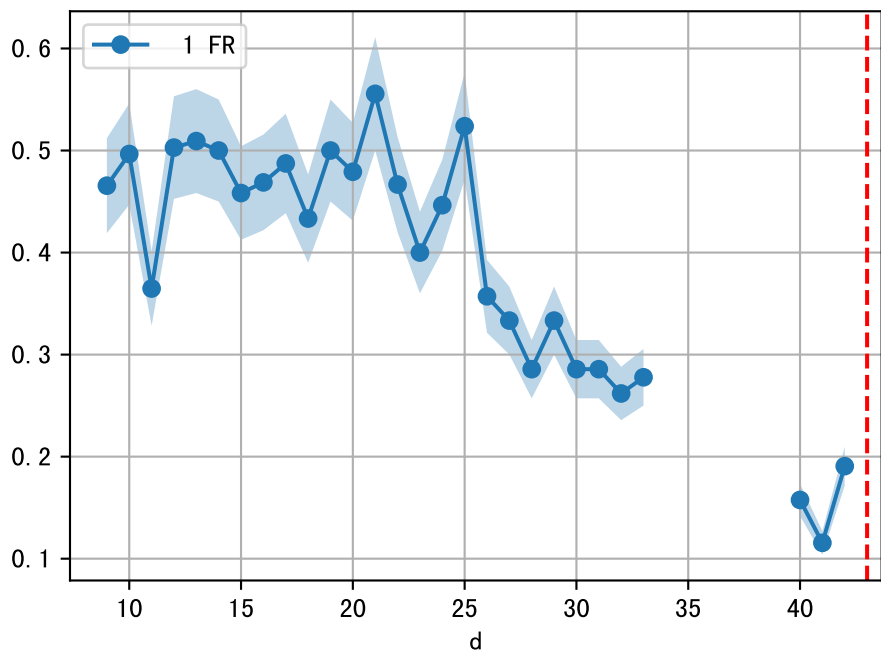
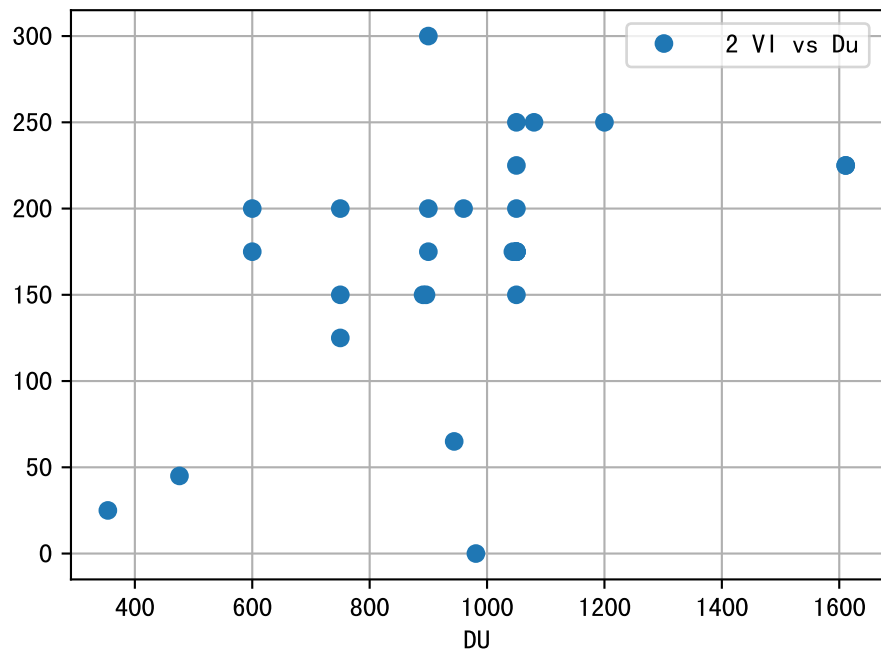
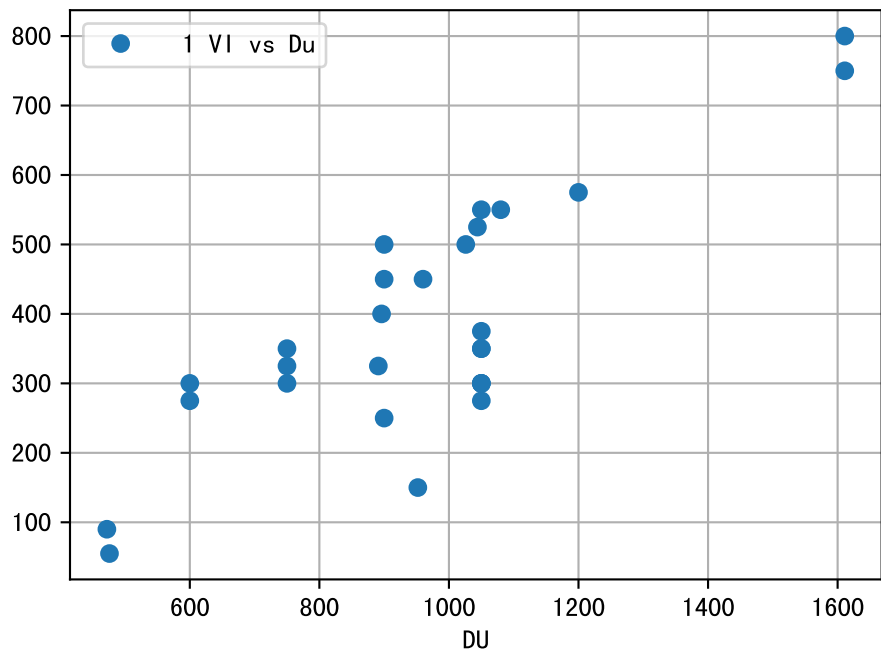
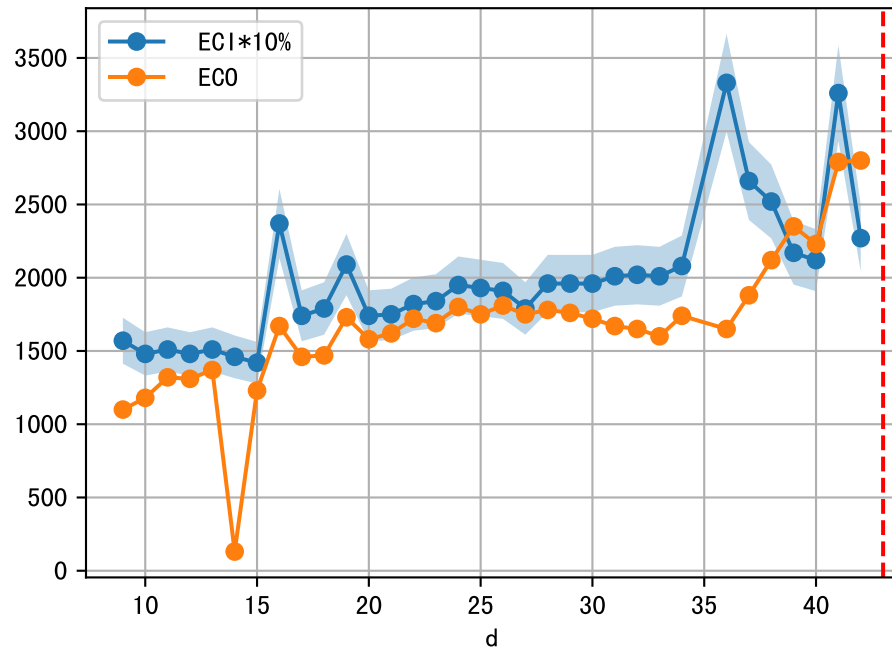


FgArea: [' E1' ]  
NC11 P2  
2025-11-06 (Day 43)

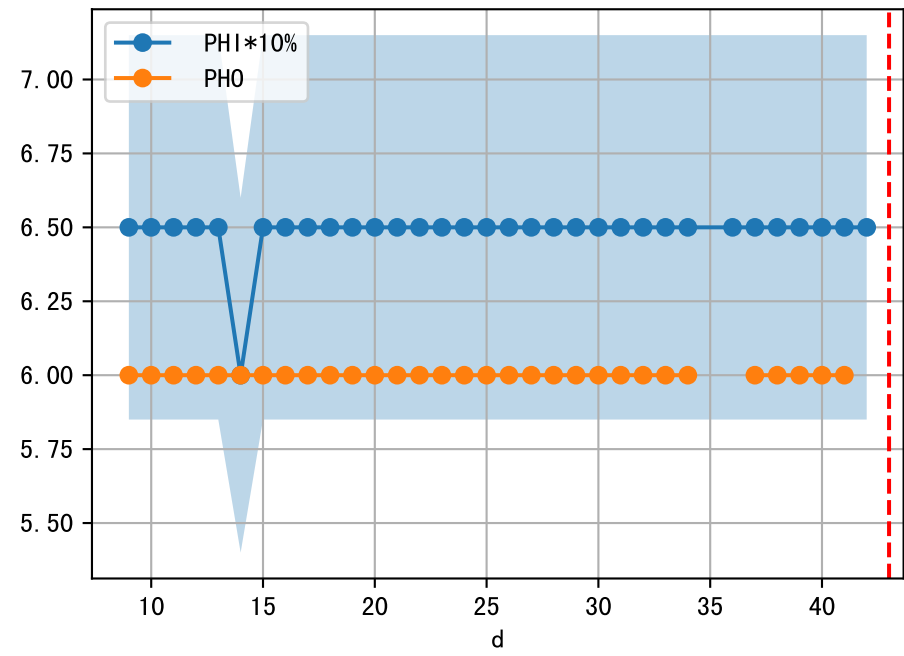
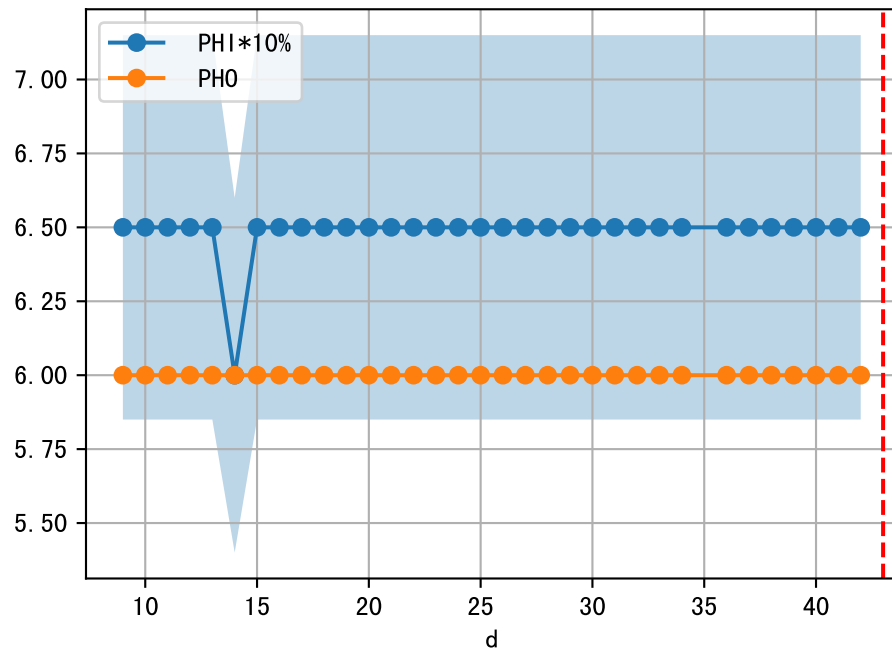
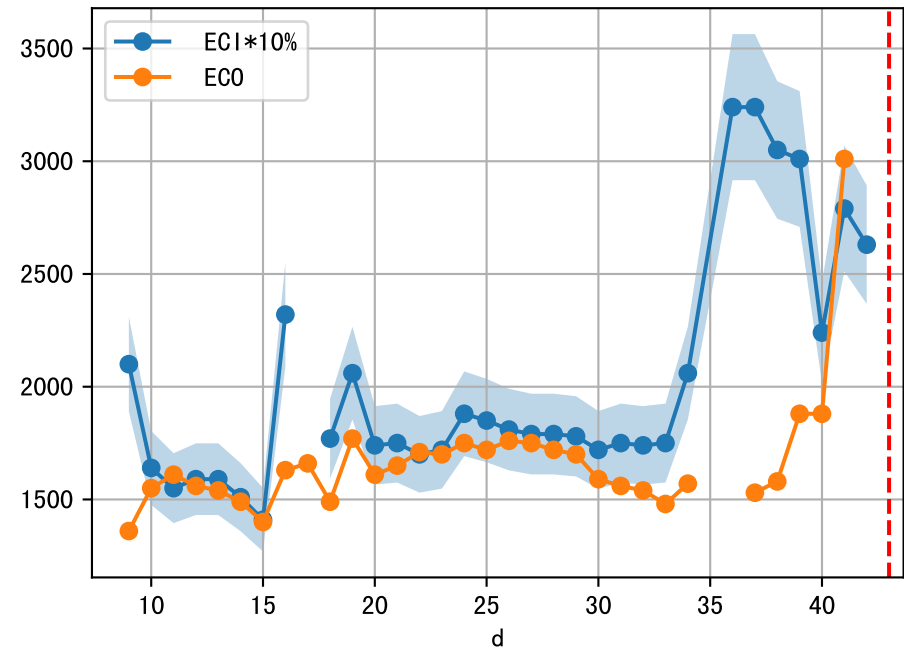




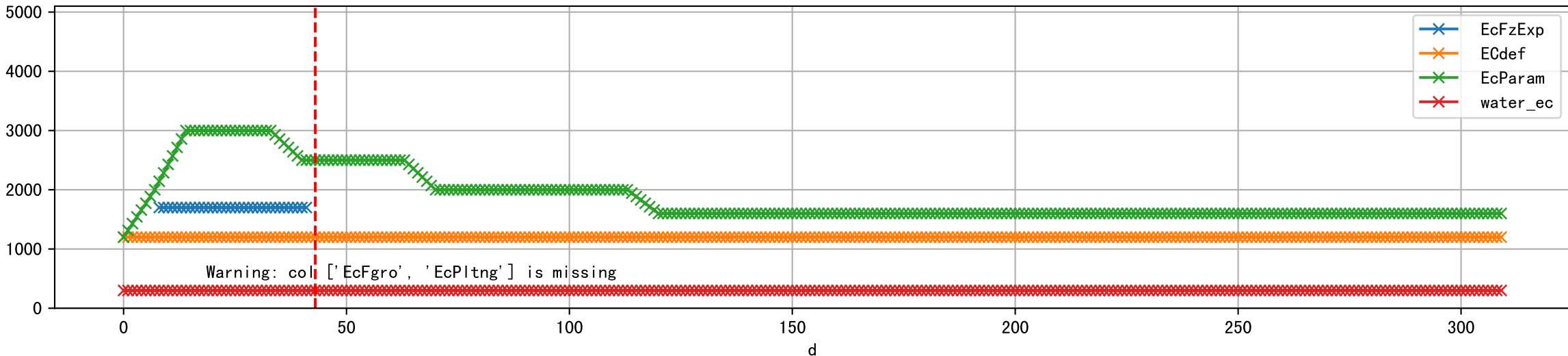
1 (fgArea = NA)



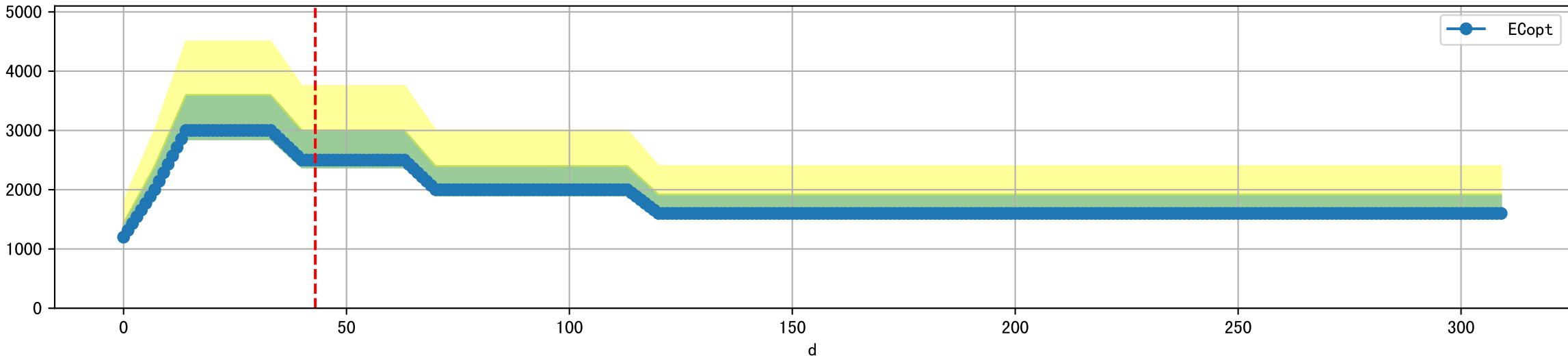
2 (fgArea = NA)



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

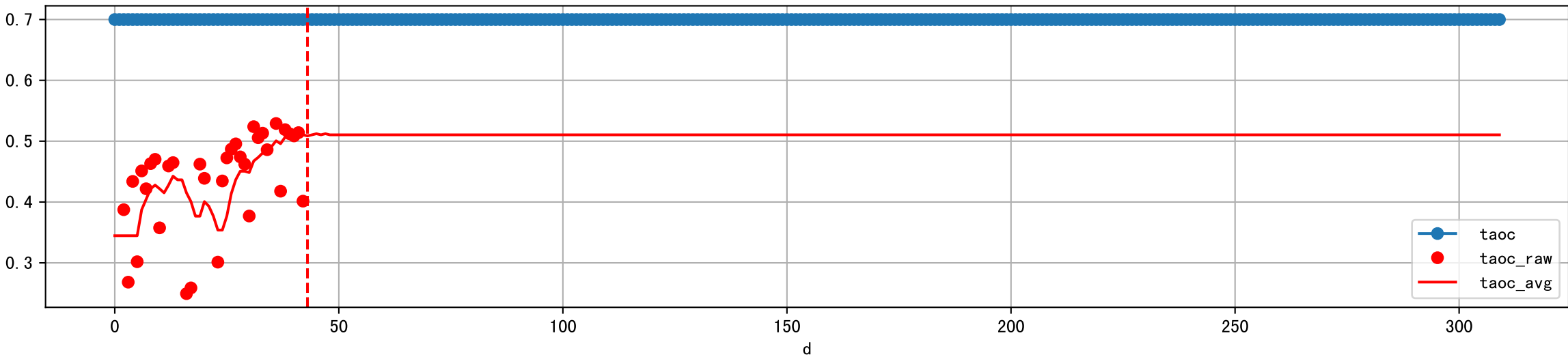


Plot ['ECopt']

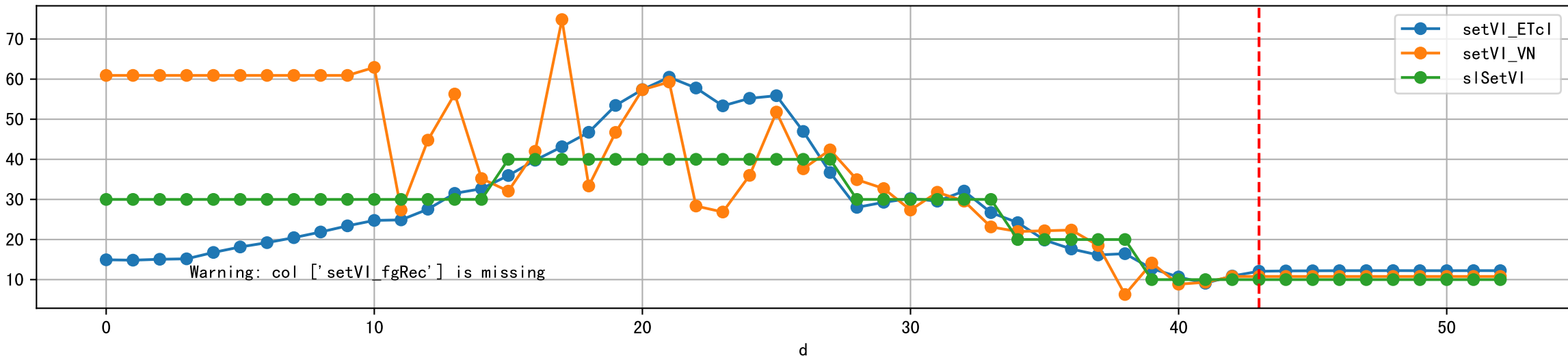




Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

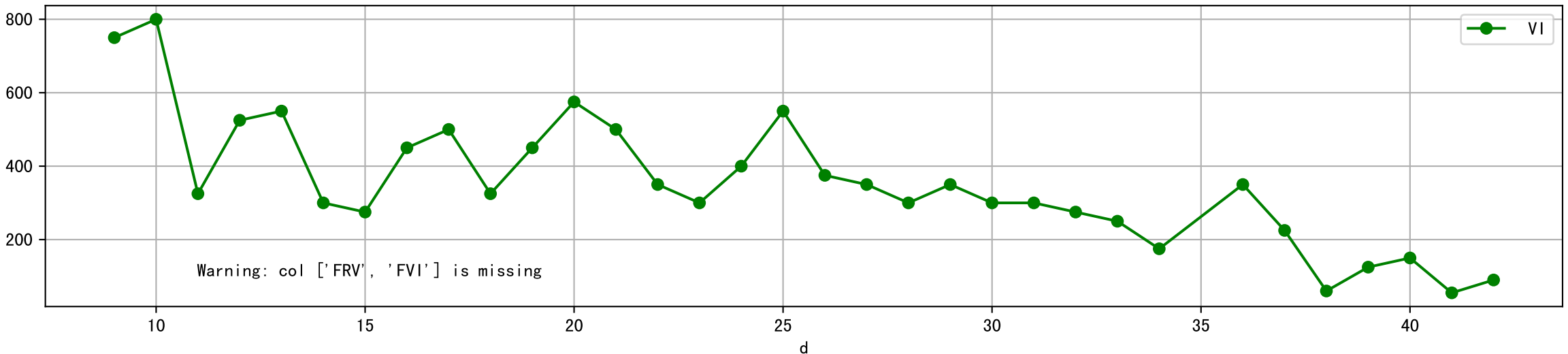


Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



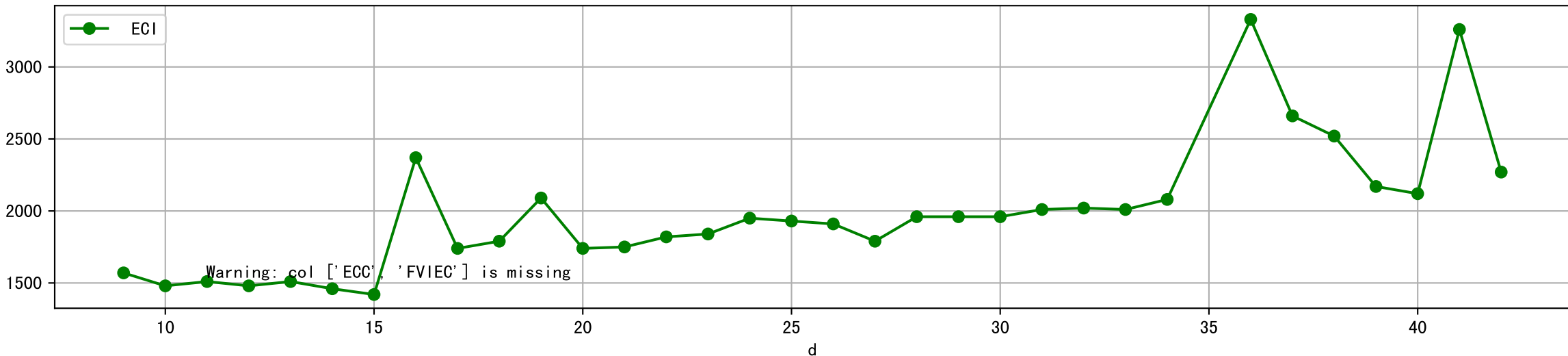


Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]

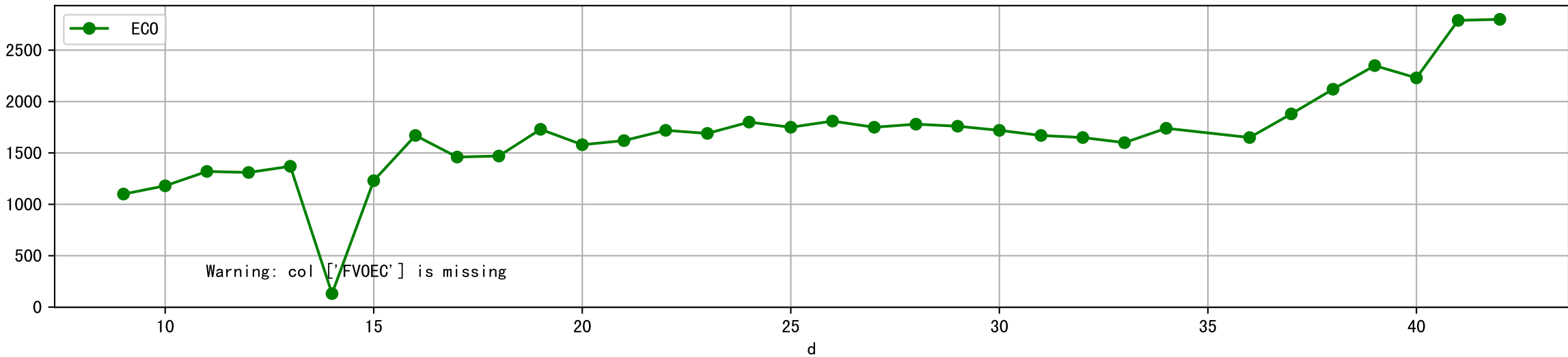


Warning: col ['FRV', 'FVI'] is missing

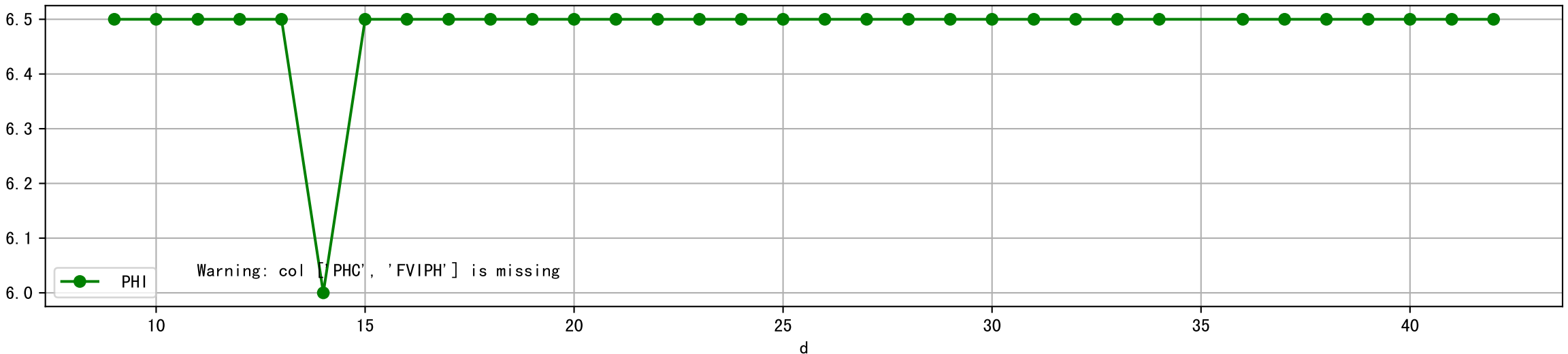
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



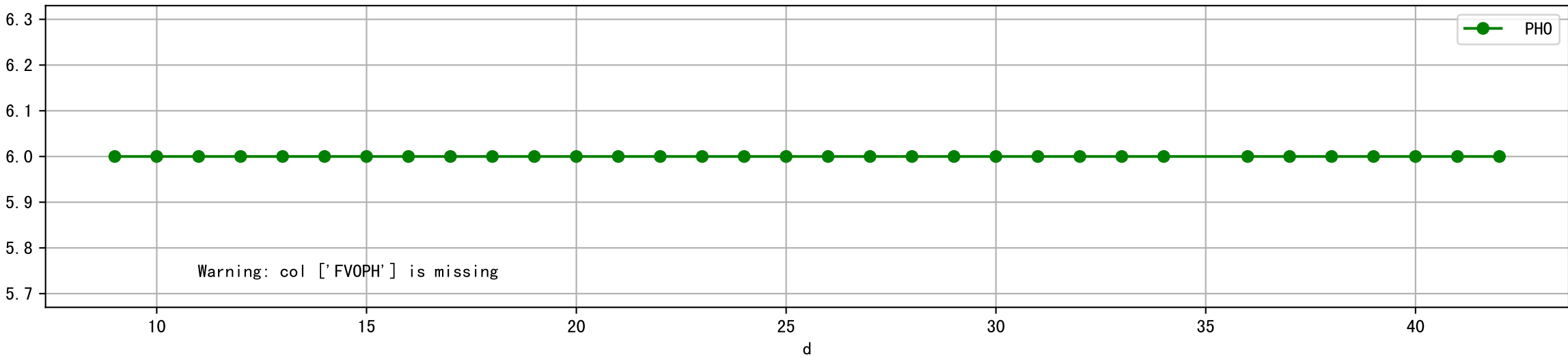
Plot [[' FVOEC:r-o', ' ECO:g-o' ]]



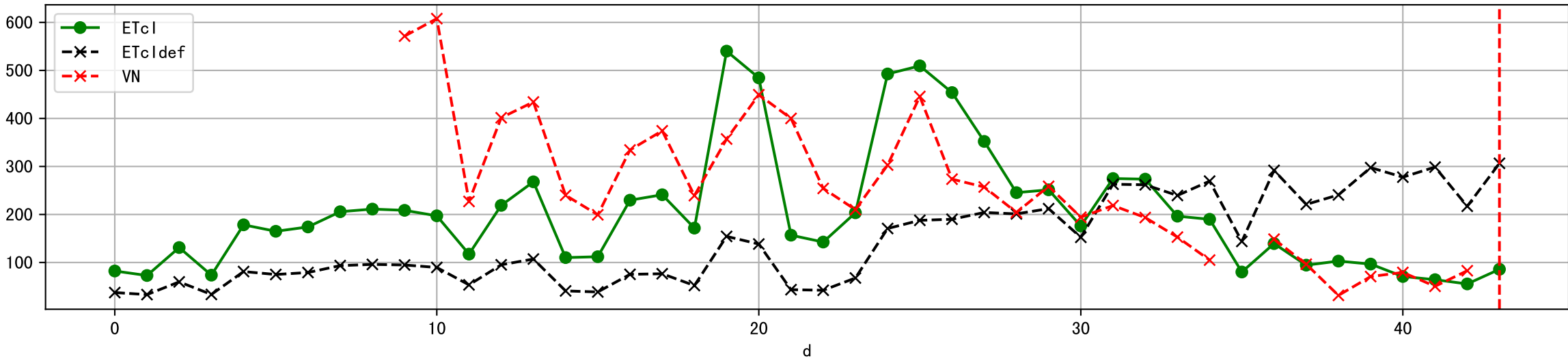
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



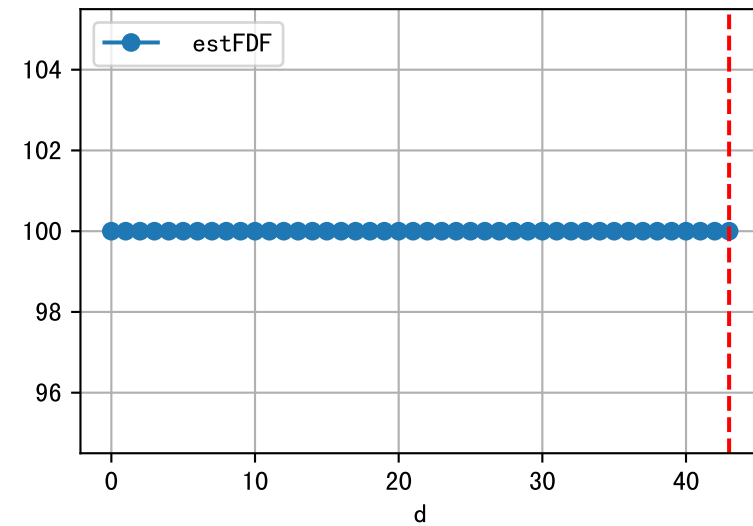
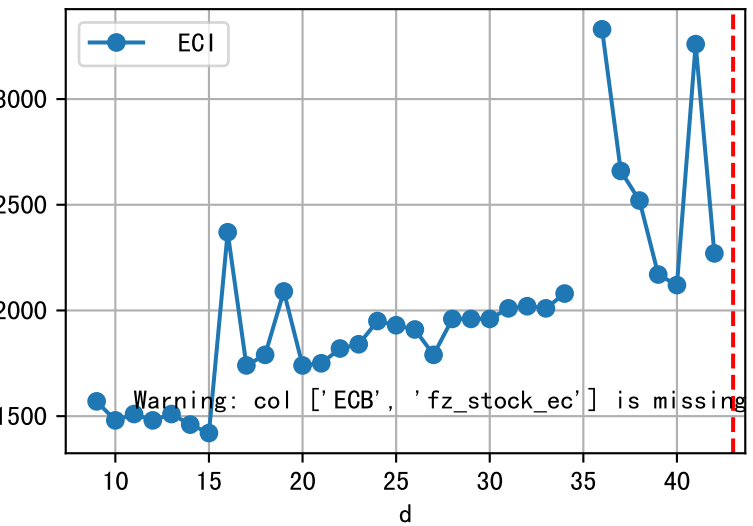
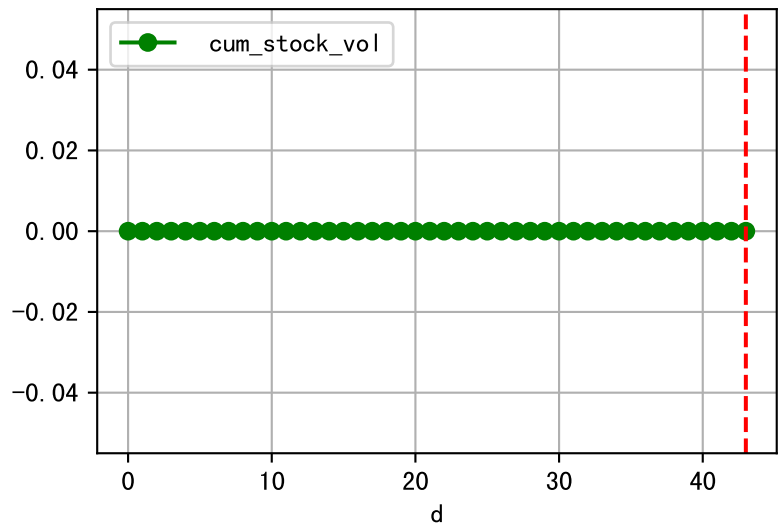
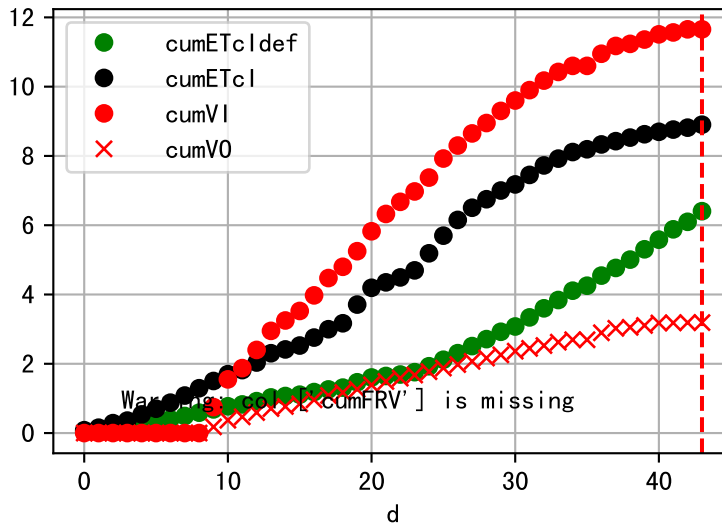
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]

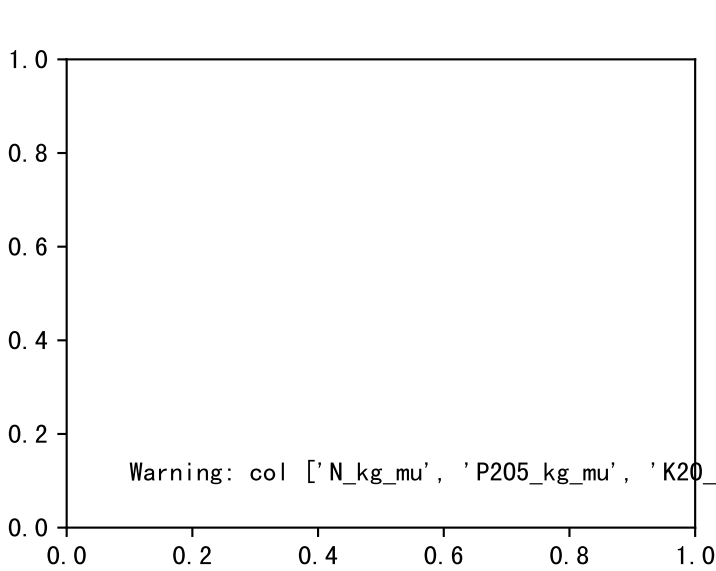


Plot ET/VN

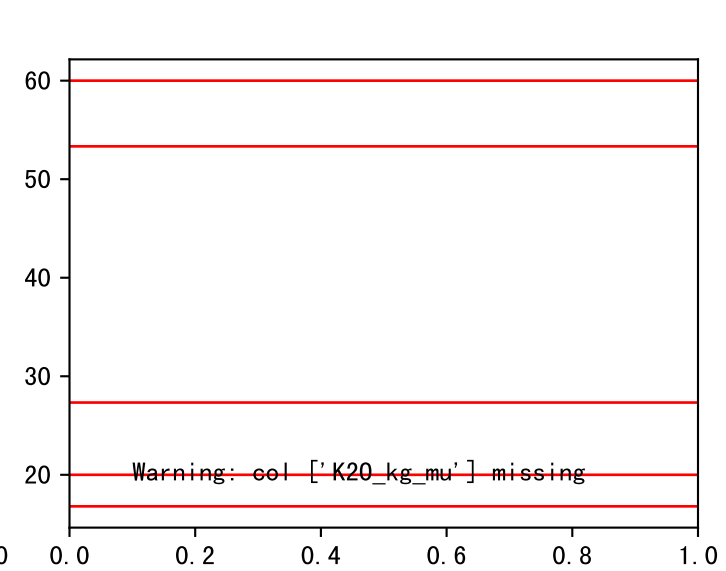
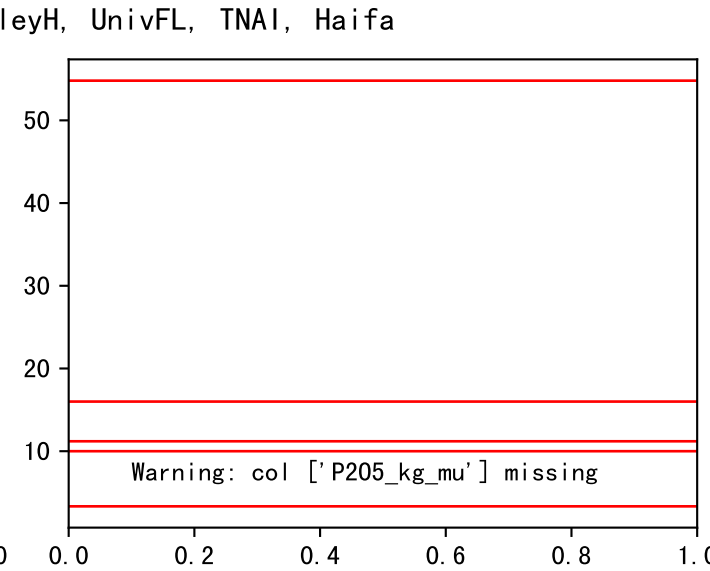
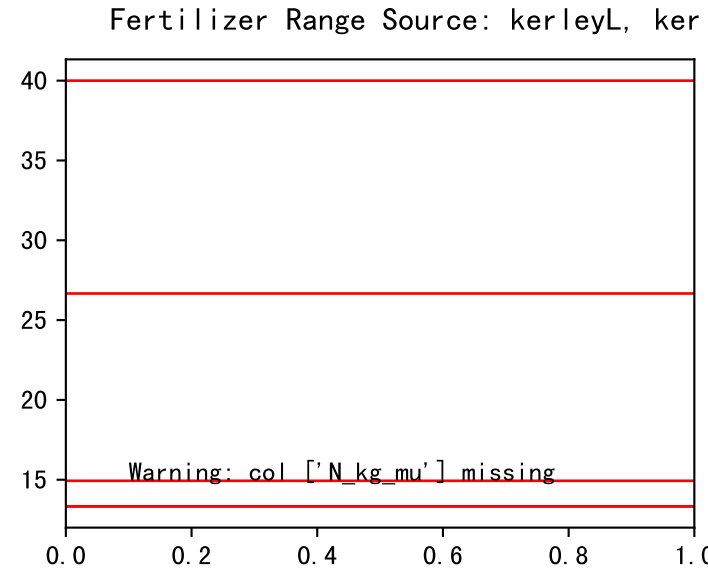


Plot Fv and fertilizer usage

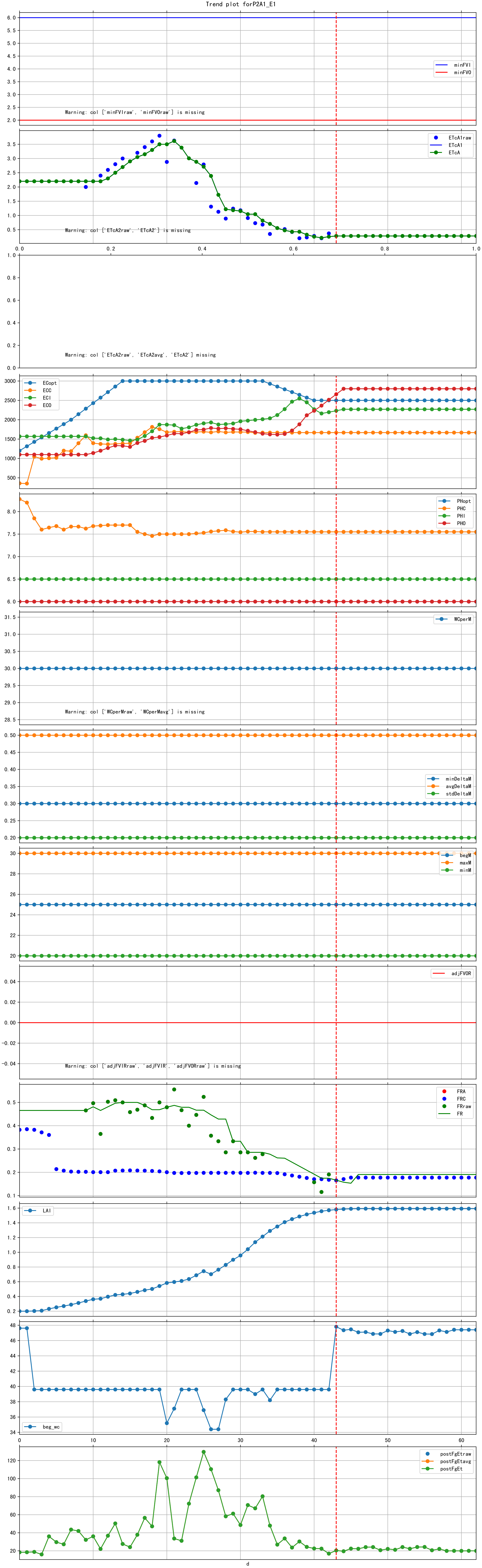




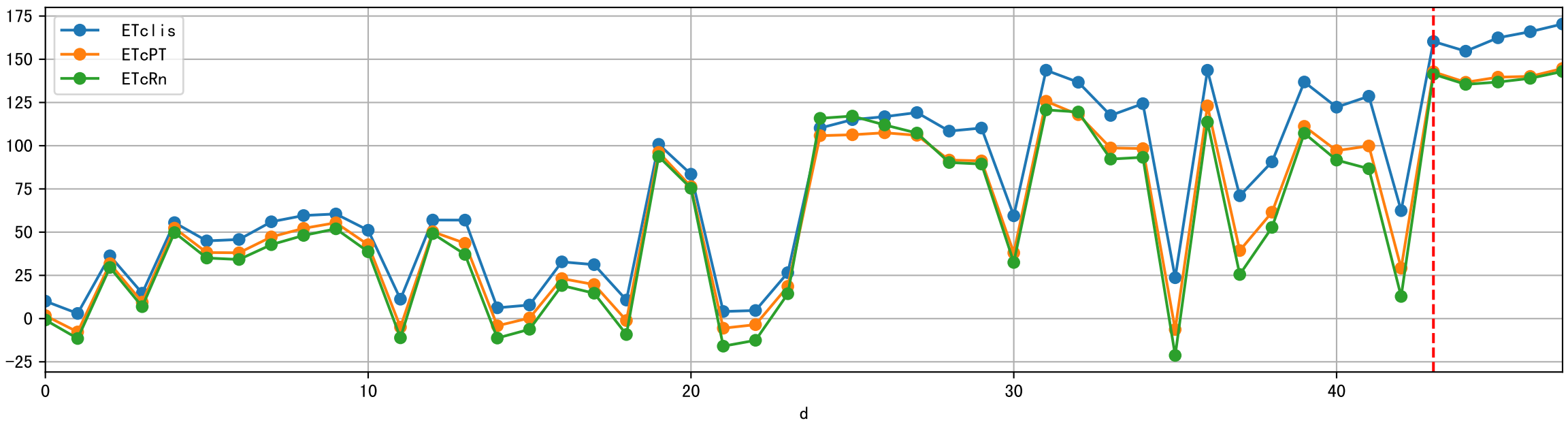
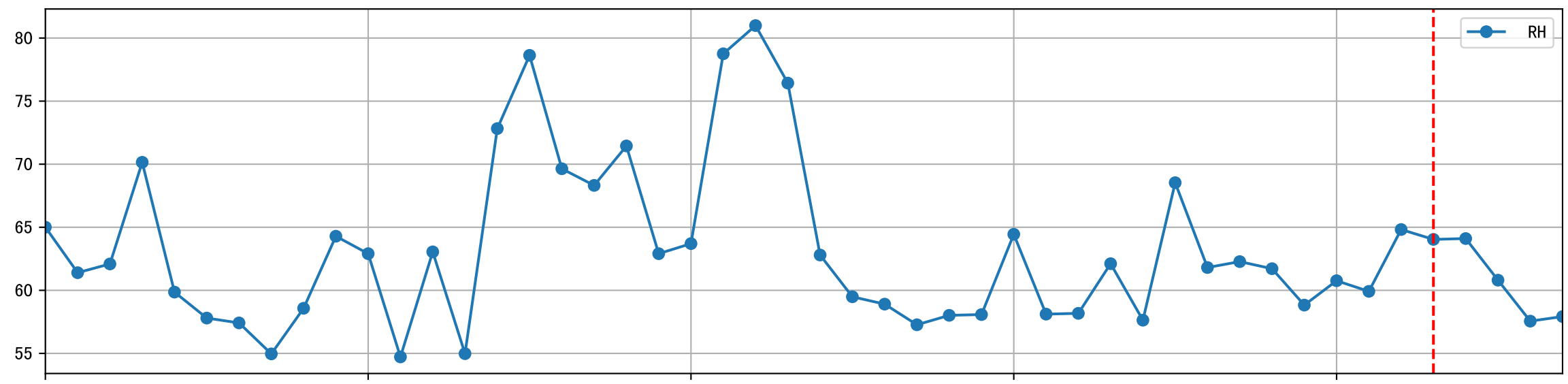
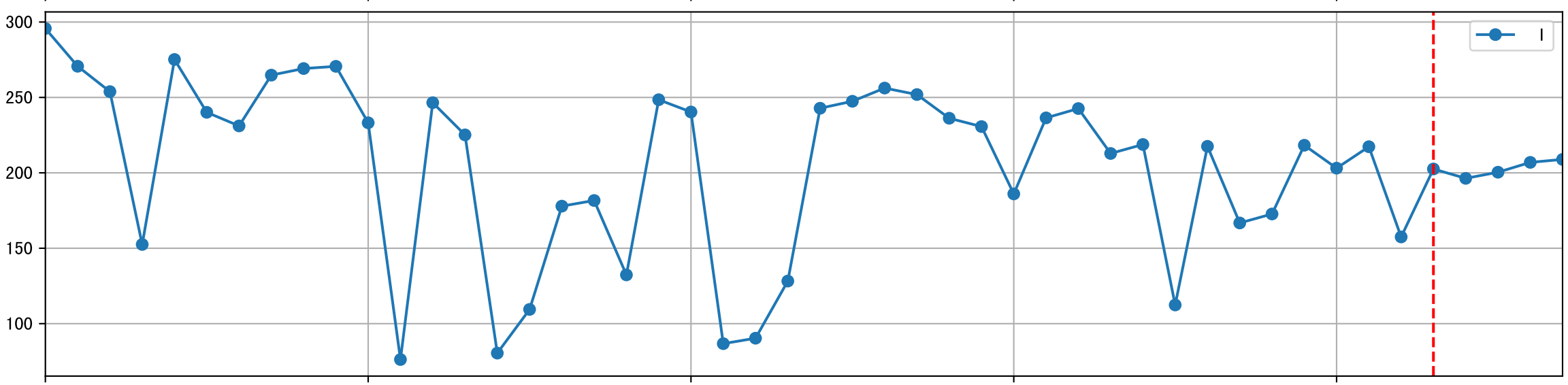
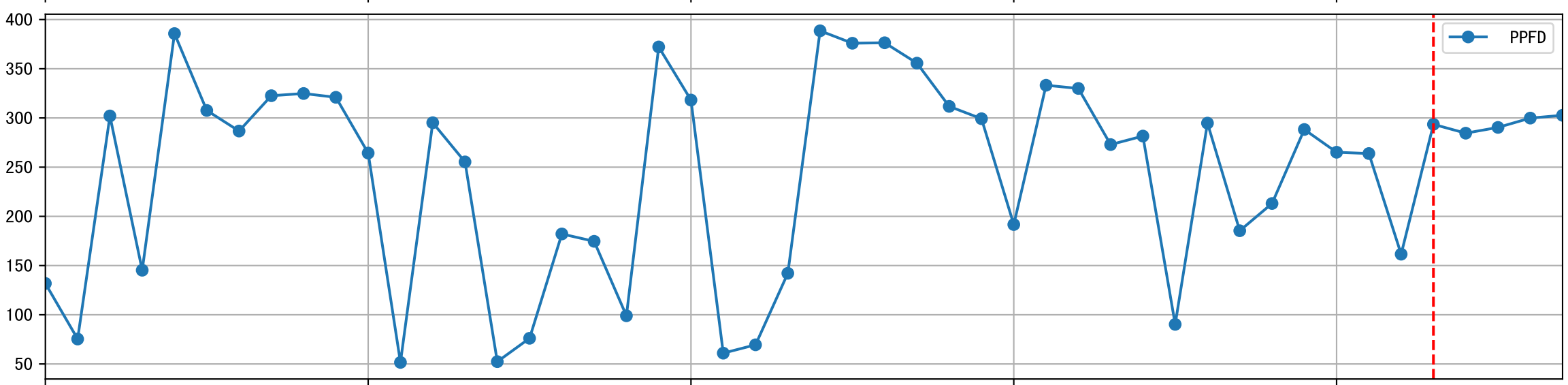
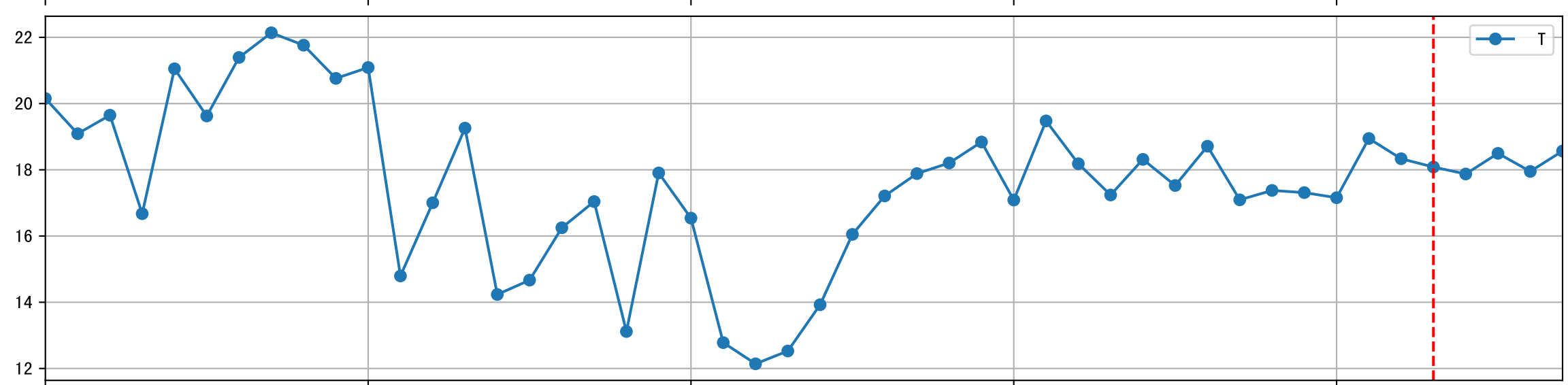
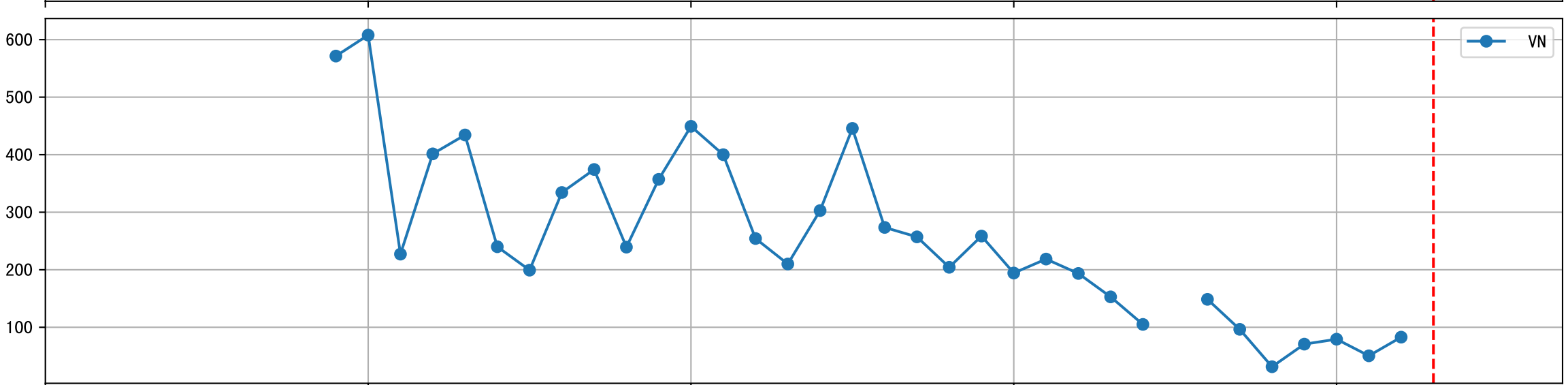
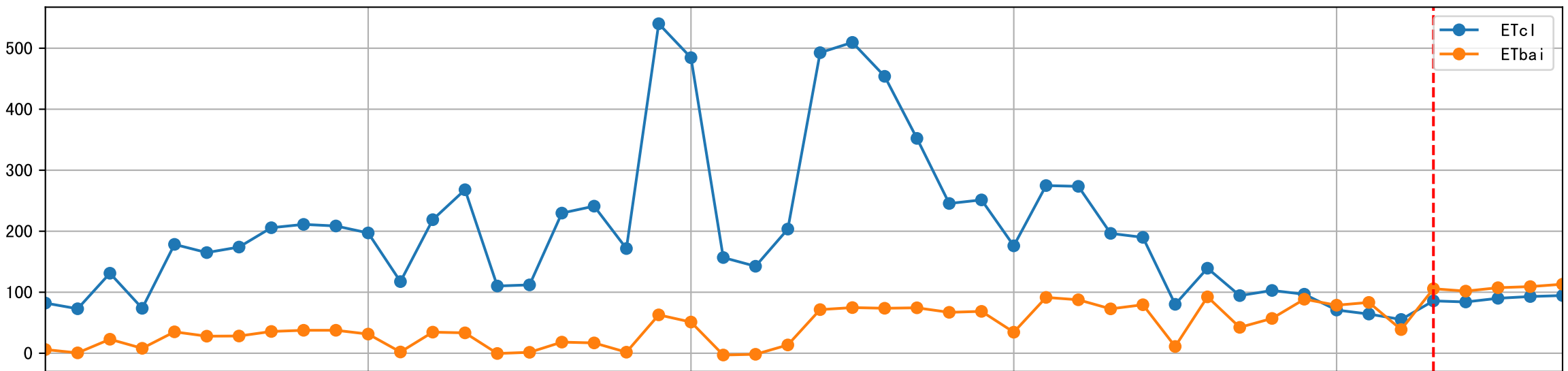
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

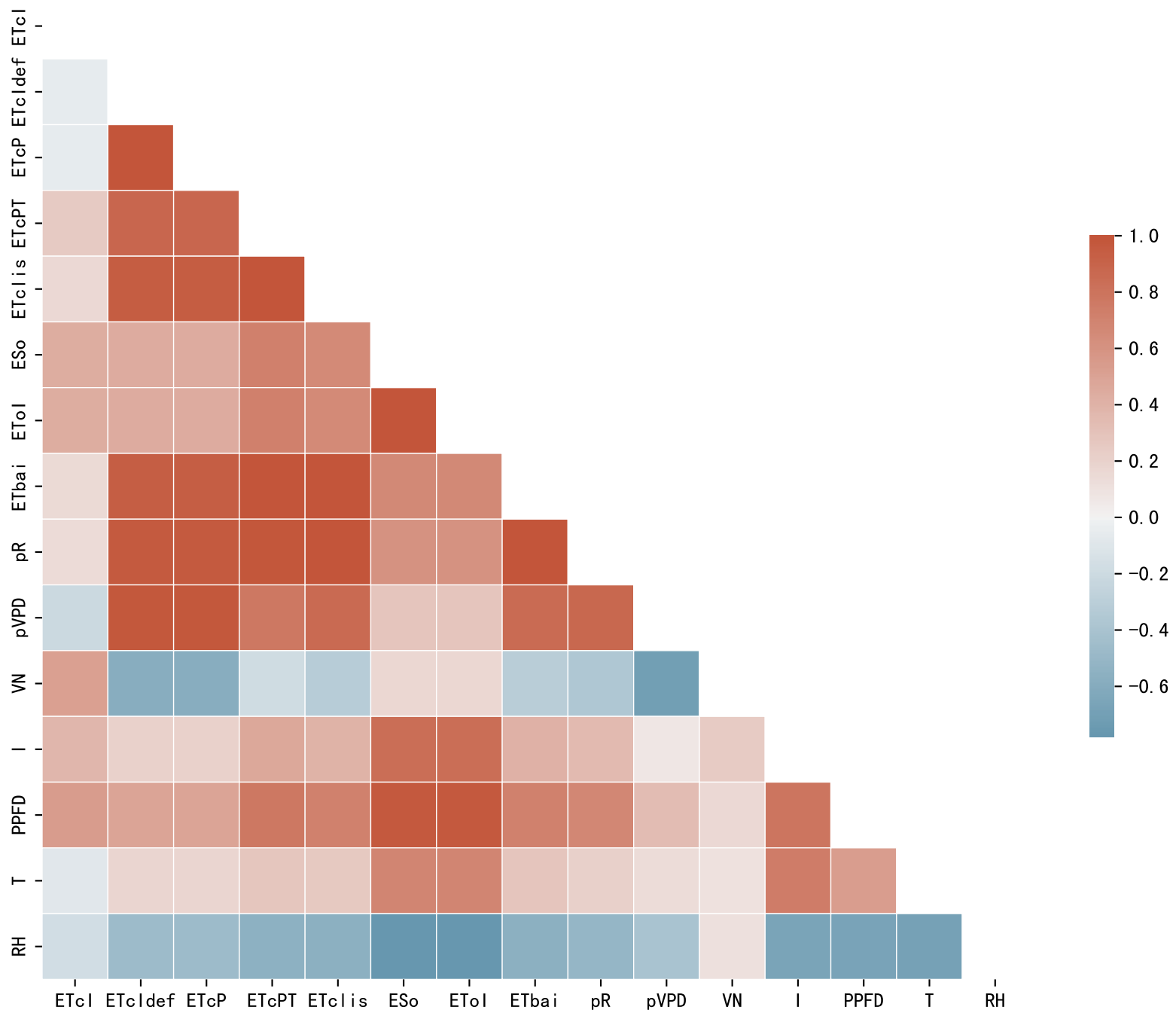


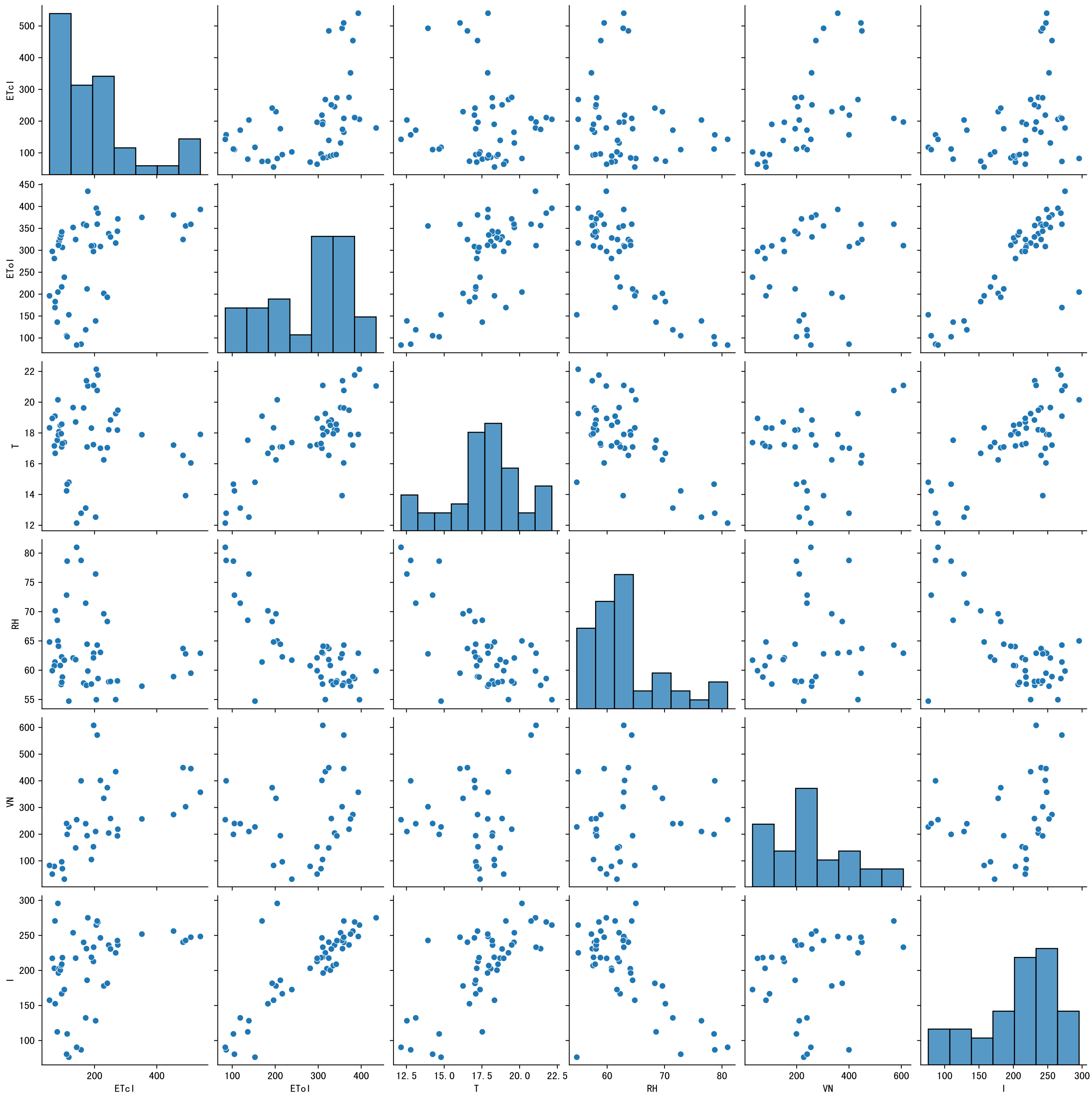
Trend plot forP2A1\_E1

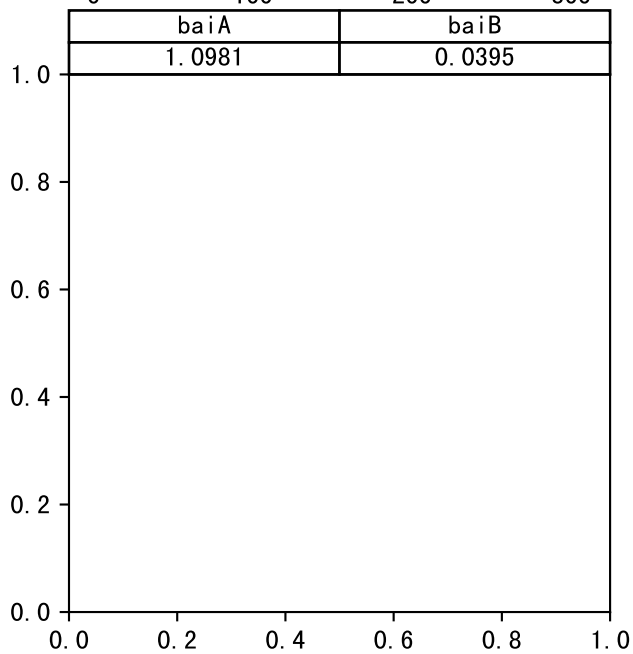
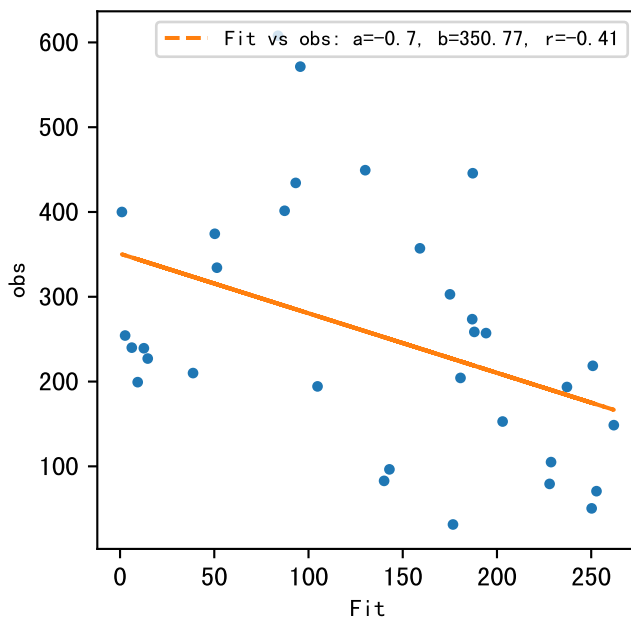
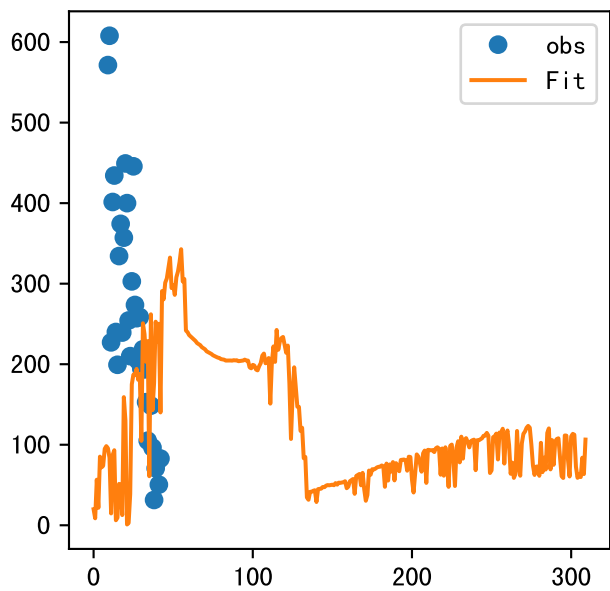






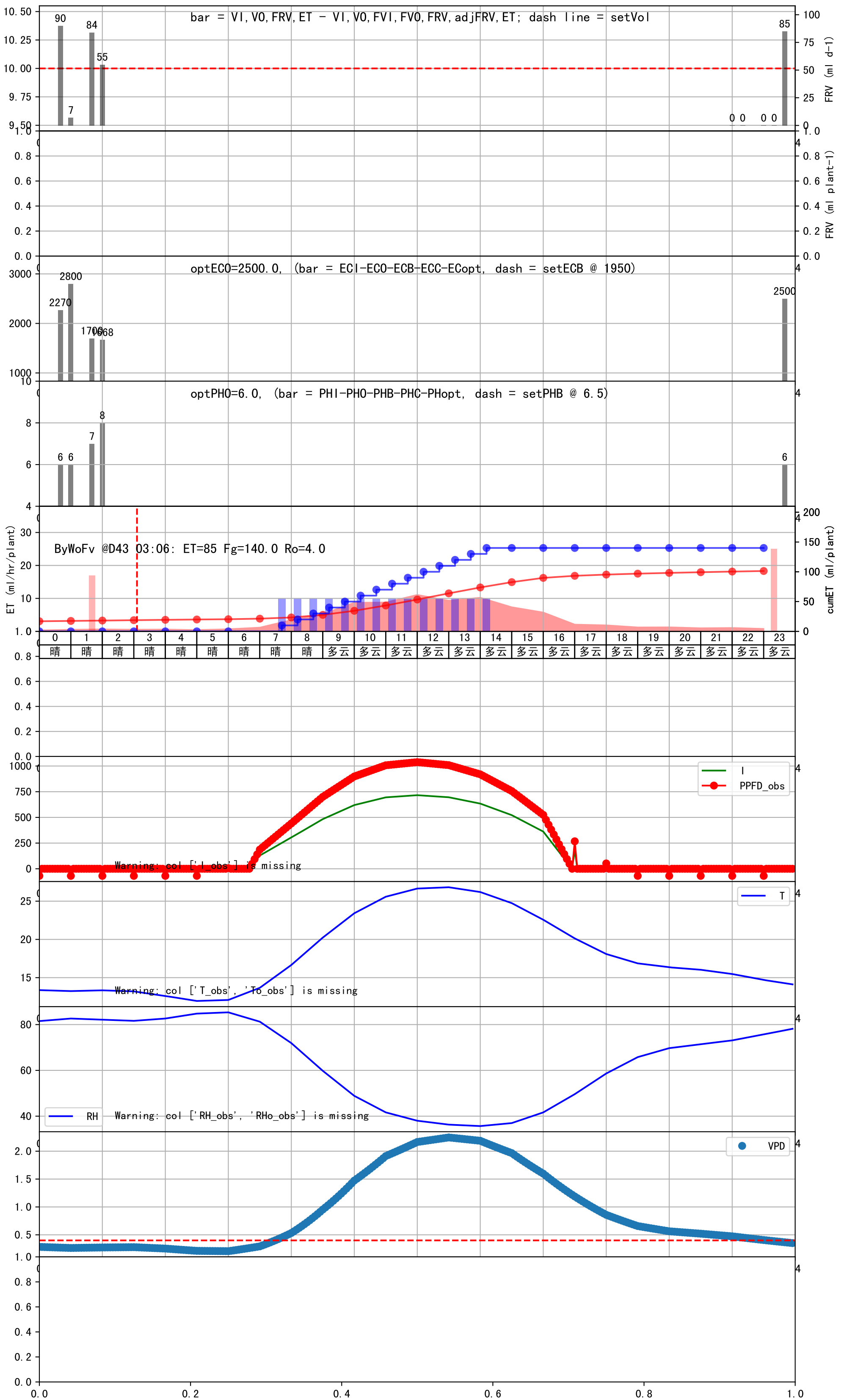






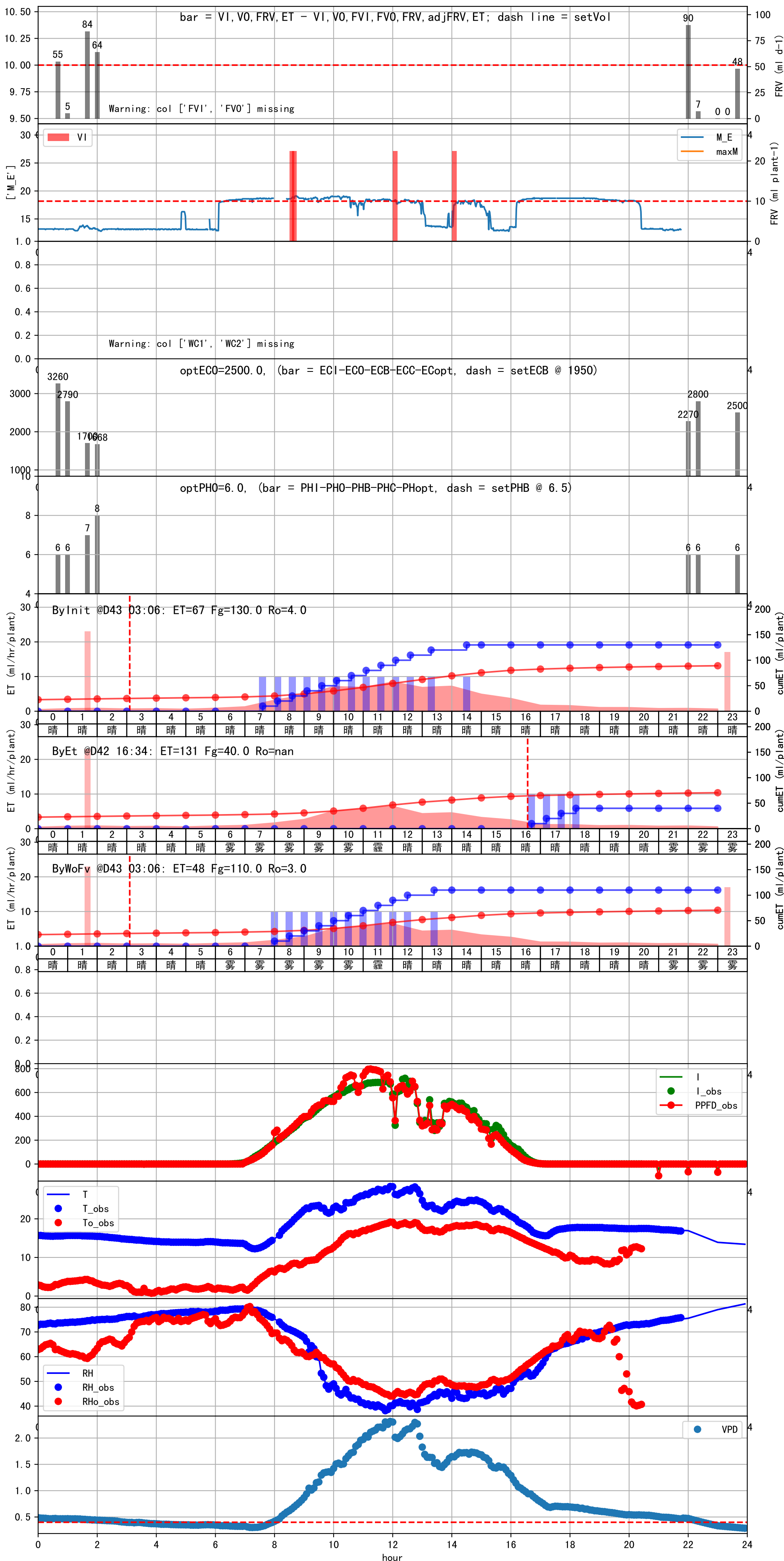


| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 07:40 | 59          | 10.0      | 0.064     | 晴  | 预期@07:40 手动 (未用传感器)   |
| 08:10 | 59          | 10.0      | 0.064     | 晴  | 预期@08:10 手动 (未用传感器)   |
| 08:40 | 59          | 10.0      | 0.064     | 晴  | 预期@08:40 手动 (未用传感器)   |
| 09:10 | 59          | 10.0      | 0.064     | 多云 | 预期@09:10 手动 (未用传感器)   |
| 09:40 | 59          | 10.0      | 0.064     | 多云 | 预期@09:40 手动 (未用传感器)   |
| 10:10 | 59          | 10.0      | 0.064     | 多云 | 预期@10:10 手动 (未用传感器)   |
| 10:40 | 59          | 10.0      | 0.064     | 多云 | 预期@10:40 手动 (未用传感器)   |
| 11:10 | 59          | 10.0      | 0.064     | 多云 | 预期@11:10 手动 (未用传感器)   |
| 11:40 | 59          | 10.0      | 0.064     | 多云 | 预期@11:40 手动 (未用传感器)   |
| 12:10 | 59          | 10.0      | 0.064     | 多云 | 预期@12:10 手动 (未用传感器)   |
| 12:40 | 59          | 10.0      | 0.064     | 多云 | 预期@12:40 手动 (未用传感器)   |
| 13:10 | 59          | 10.0      | 0.064     | 多云 | 预期@13:10 手动 (未用传感器)   |
| 13:40 | 59          | 10.0      | 0.064     | 多云 | 预期@13:40 手动 (未用传感器)   |
| 14:15 | 59          | 10.0      | 0.064     | 多云 | 预期@14:15 手动 (未用传感器)   |
| 总计    | 826.0 (14次) | 140.0     |           |    | 建议进液EC: 1950, PH: 6.5 |





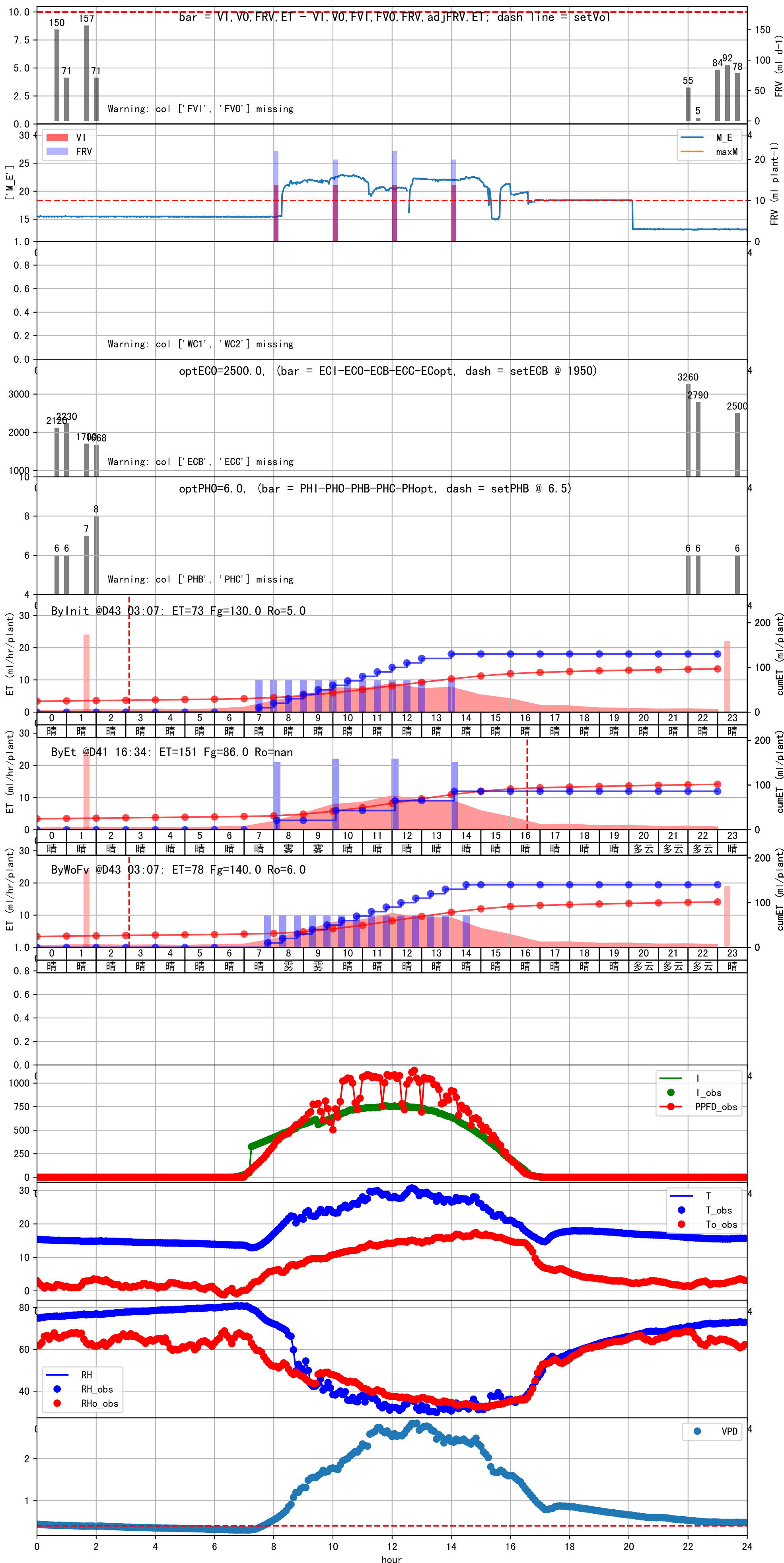
| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 08:00 | 59          | 10.0      | 0.064     | 雾  | 假设@08:00 未知程序 (未用传感器) |
| 08:30 | 59          | 10.0      | 0.064     | 雾  | 假设@08:30 未知程序 (未用传感器) |
| 09:00 | 59          | 10.0      | 0.064     | 雾  | 假设@09:00 未知程序 (未用传感器) |
| 09:30 | 59          | 10.0      | 0.064     | 雾  | 假设@09:30 未知程序 (未用传感器) |
| 10:00 | 59          | 10.0      | 0.064     | 雾  | 假设@10:00 未知程序 (未用传感器) |
| 10:30 | 59          | 10.0      | 0.064     | 雾  | 假设@10:30 未知程序 (未用传感器) |
| 11:00 | 59          | 10.0      | 0.064     | 霾  | 假设@11:00 未知程序 (未用传感器) |
| 11:30 | 59          | 10.0      | 0.064     | 霾  | 假设@11:30 未知程序 (未用传感器) |
| 12:00 | 59          | 10.0      | 0.064     | 晴  | 假设@12:00 未知程序 (未用传感器) |
| 12:30 | 59          | 10.0      | 0.064     | 晴  | 假设@12:30 未知程序 (未用传感器) |
| 13:25 | 59          | 10.0      | 0.064     | 晴  | 假设@13:25 未知程序 (未用传感器) |
| 总计    | 649.0 (11次) | 110.0     |           |    | 建议进液EC: 1950, PH: 6.5 |

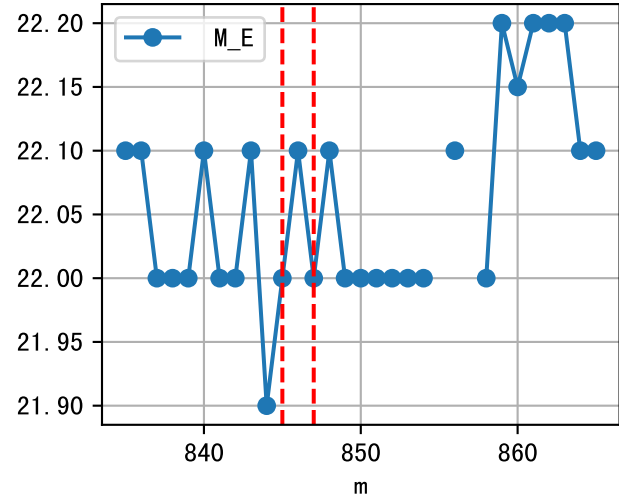
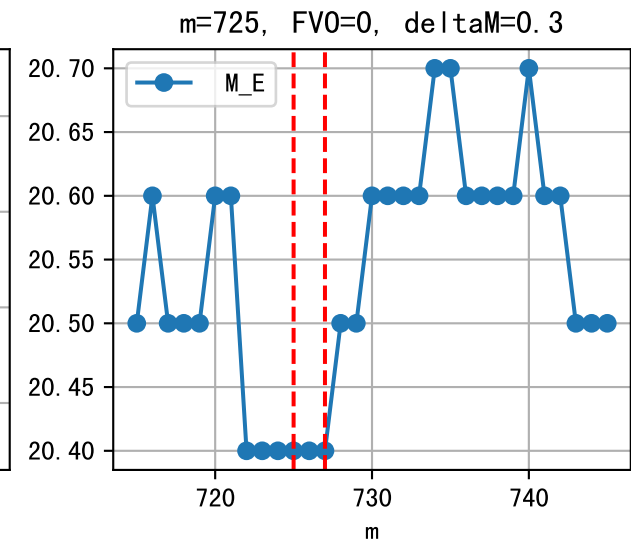
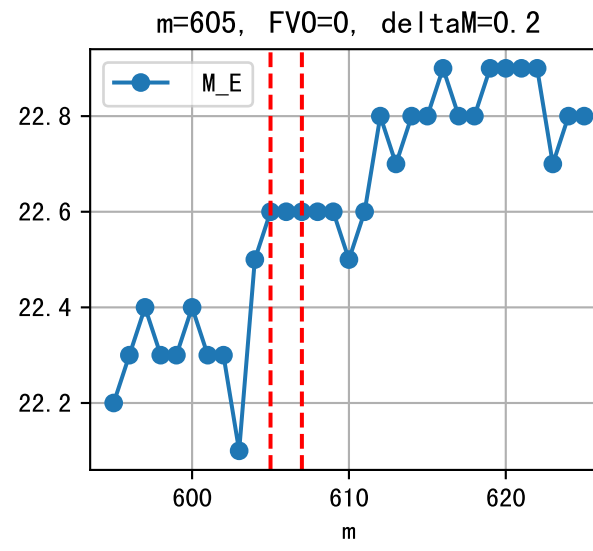
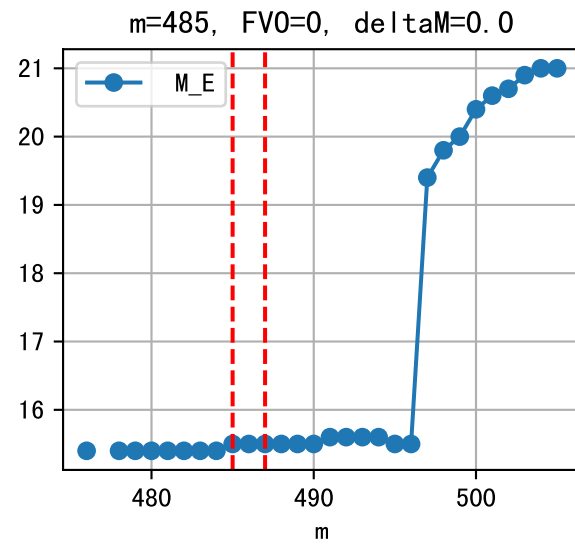
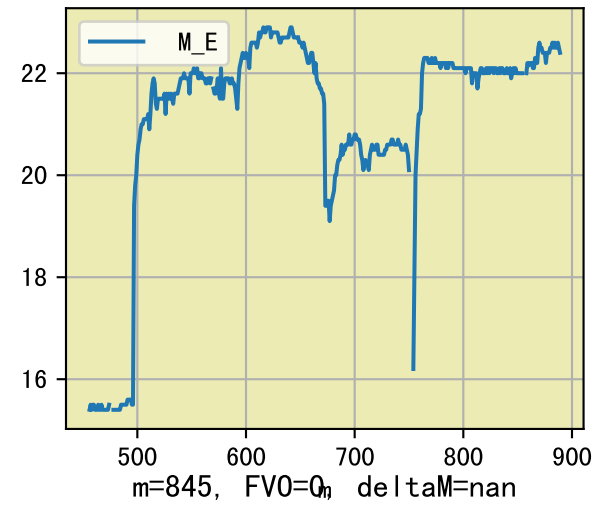


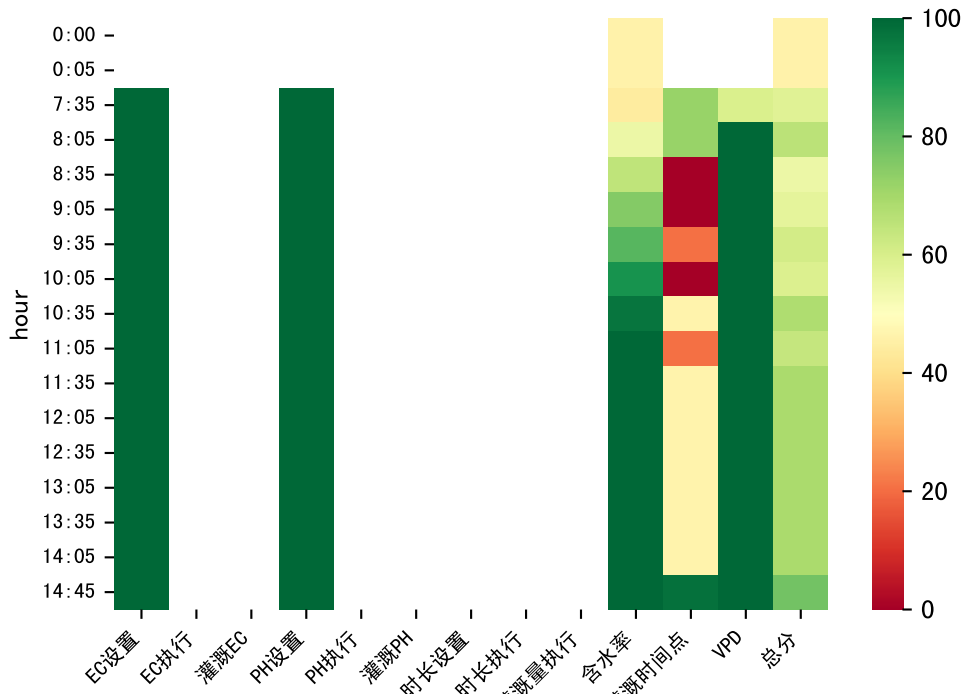


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|--------------|-----------|-----------|----|-----------------------|
| 07:50 | 119          | 10.0      | 0.064     | 晴  | 假设@07:50 手动 (未用传感器)   |
| 08:20 | 119          | 10.0      | 0.064     | 雾  | 假设@08:20 手动 (未用传感器)   |
| 08:50 | 119          | 10.0      | 0.064     | 雾  | 假设@08:50 手动 (未用传感器)   |
| 09:20 | 119          | 10.0      | 0.064     | 雾  | 假设@09:20 手动 (未用传感器)   |
| 09:50 | 119          | 10.0      | 0.064     | 雾  | 假设@09:50 手动 (未用传感器)   |
| 10:20 | 119          | 10.0      | 0.064     | 晴  | 假设@10:20 手动 (未用传感器)   |
| 10:50 | 119          | 10.0      | 0.064     | 晴  | 假设@10:50 手动 (未用传感器)   |
| 11:20 | 119          | 10.0      | 0.064     | 晴  | 假设@11:20 手动 (未用传感器)   |
| 11:50 | 119          | 10.0      | 0.064     | 晴  | 假设@11:50 手动 (未用传感器)   |
| 12:20 | 119          | 10.0      | 0.064     | 晴  | 假设@12:20 手动 (未用传感器)   |
| 12:50 | 119          | 10.0      | 0.064     | 晴  | 假设@12:50 手动 (未用传感器)   |
| 13:20 | 119          | 10.0      | 0.064     | 晴  | 假设@13:20 手动 (未用传感器)   |
| 13:50 | 119          | 10.0      | 0.064     | 晴  | 假设@13:50 手动 (未用传感器)   |
| 14:30 | 119          | 10.0      | 0.064     | 晴  | 假设@14:30 手动 (未用传感器)   |
| 总计    | 1666.0 (14次) | 140.0     |           |    | 建议进液EC: 1950, PH: 6.5 |

滴头平均流速偏小 (0.17), 请检查  
上次灌溉时长未按模型建议 (119 vs 53.0)  
默认实际灌溉23.0 ml.







| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|--------------|-----------|-----------|----|-----------------------|
| 07:35 | 120          | 10.0      | 0.064     | 晴  | 假设@07:35 手动 (未用传感器)   |
| 08:05 | 120          | 10.0      | 0.064     | 晴  | 假设@08:05 手动 (未用传感器)   |
| 08:35 | 120          | 10.0      | 0.064     | 晴  | 假设@08:35 手动 (未用传感器)   |
| 09:05 | 120          | 10.0      | 0.064     | 晴  | 假设@09:05 手动 (未用传感器)   |
| 09:35 | 120          | 10.0      | 0.064     | 晴  | 假设@09:35 手动 (未用传感器)   |
| 10:05 | 120          | 10.0      | 0.064     | 晴  | 假设@10:05 手动 (未用传感器)   |
| 10:35 | 120          | 10.0      | 0.064     | 晴  | 假设@10:35 手动 (未用传感器)   |
| 11:05 | 120          | 10.0      | 0.064     | 晴  | 假设@11:05 手动 (未用传感器)   |
| 11:35 | 120          | 10.0      | 0.064     | 晴  | 假设@11:35 手动 (未用传感器)   |
| 12:05 | 120          | 10.0      | 0.064     | 晴  | 假设@12:05 手动 (未用传感器)   |
| 12:35 | 120          | 10.0      | 0.064     | 晴  | 假设@12:35 手动 (未用传感器)   |
| 13:05 | 120          | 10.0      | 0.064     | 晴  | 假设@13:05 手动 (未用传感器)   |
| 13:35 | 120          | 10.0      | 0.064     | 晴  | 假设@13:35 手动 (未用传感器)   |
| 14:05 | 120          | 10.0      | 0.064     | 晴  | 假设@14:05 手动 (未用传感器)   |
| 14:45 | 120          | 10.0      | 0.064     | 晴  | 假设@14:45 手动 (未用传感器)   |
| 总计    | 1800.0 (15次) | 150.0     |           |    | 建议进液EC: 1950, PH: 6.5 |

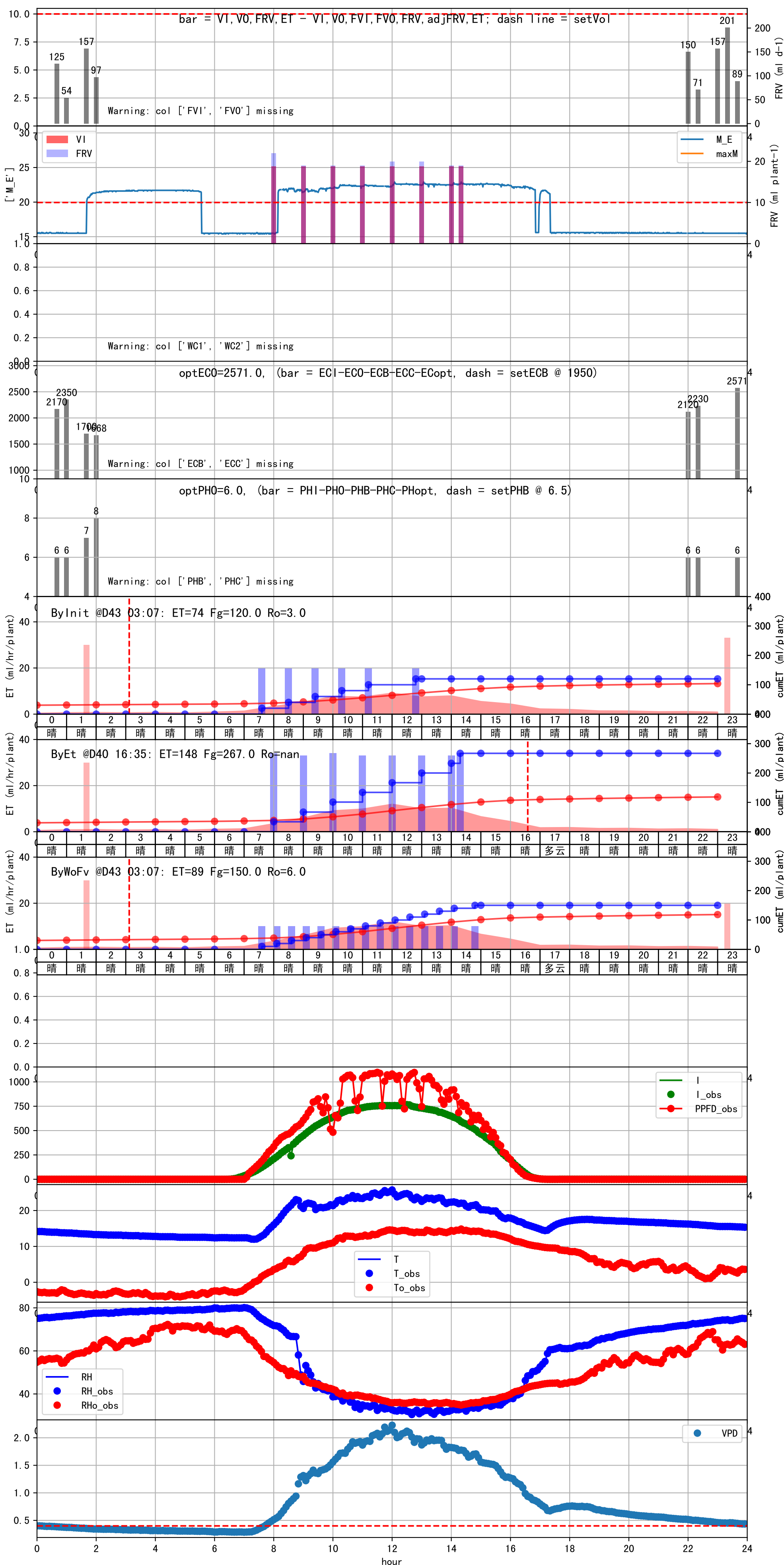
滴头平均流速偏小 (0.18), 请检查

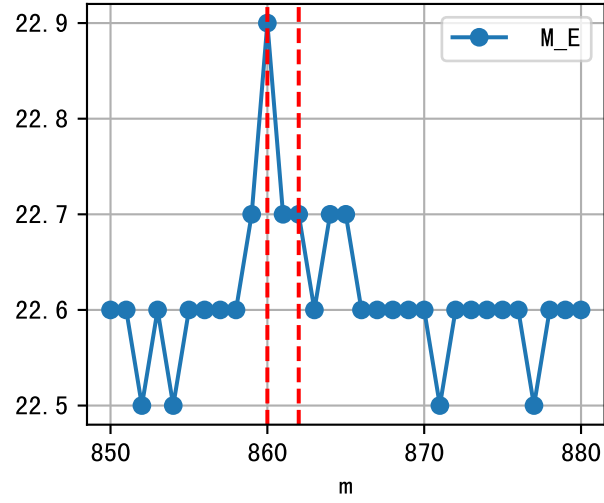
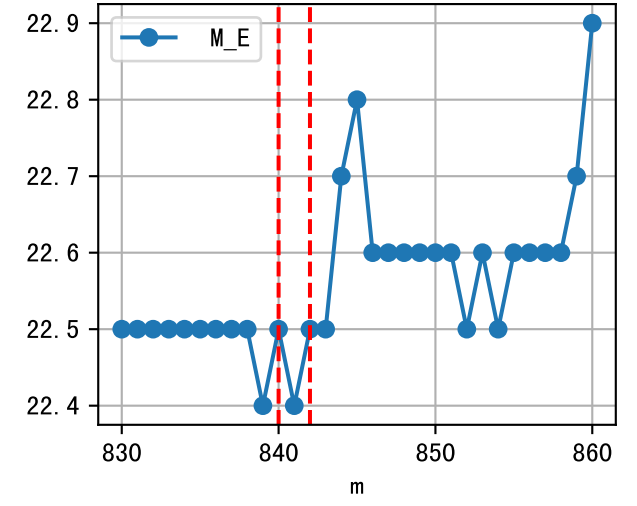
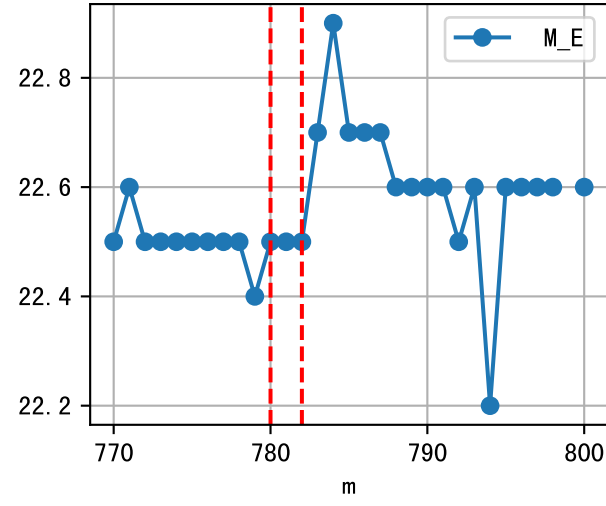
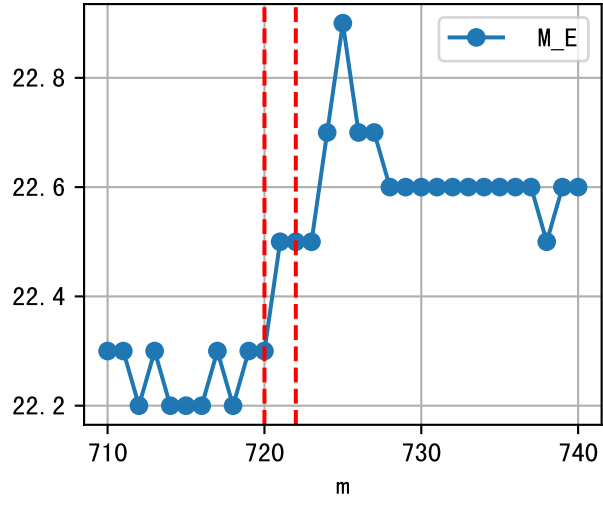
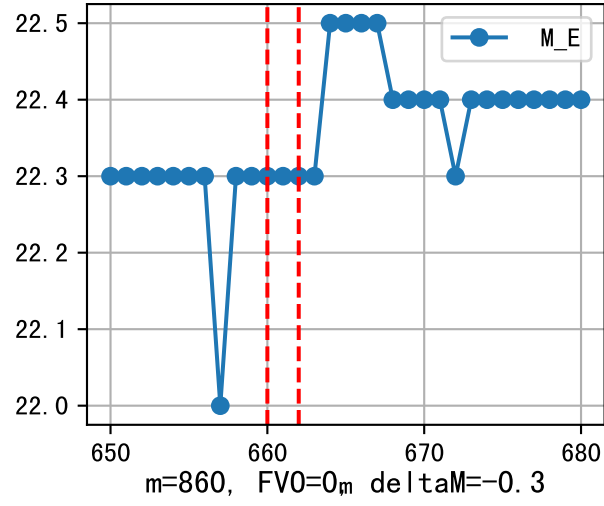
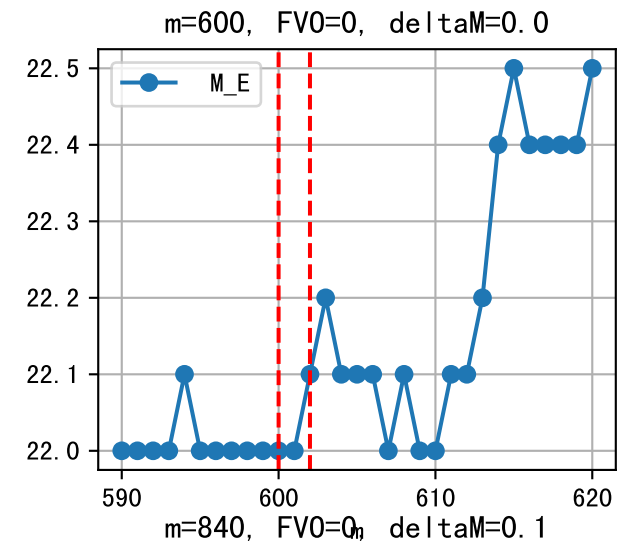
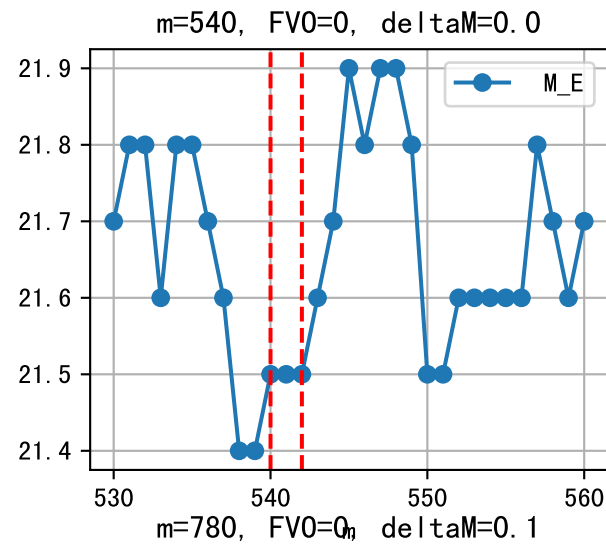
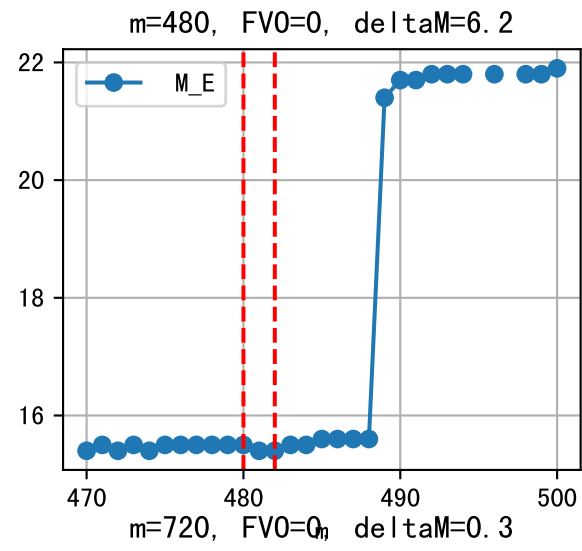
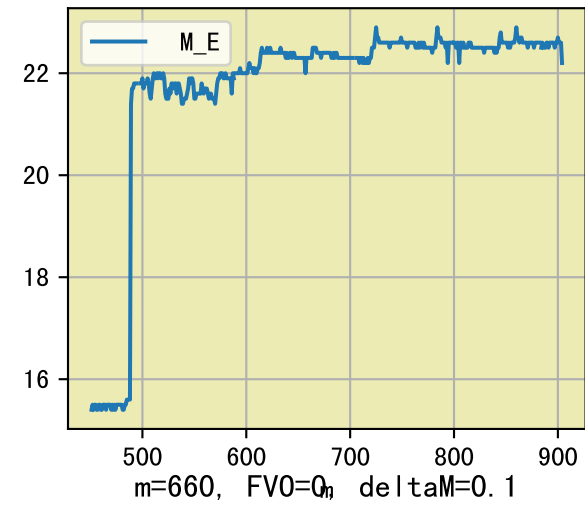
上次灌溉流速比平时小 (0.16 vs 0.18), 可能有多阀同灌或管道堵塞或水压不足

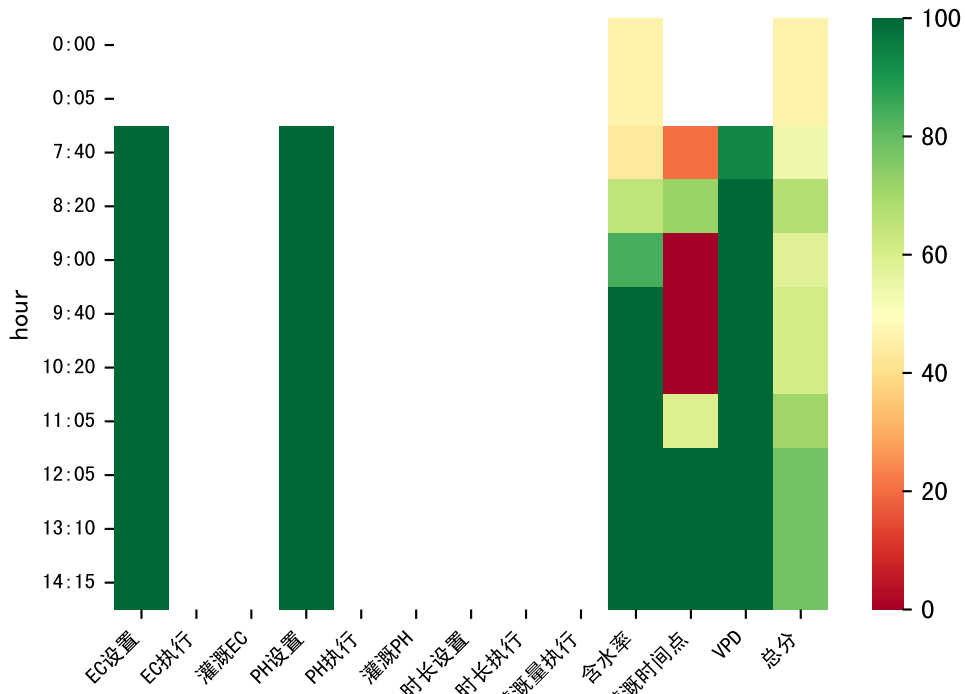
施肥机灌溉量与预期值不符 (19.0 : 25.0), 可能水表需要校准

上次灌溉时长未按模型建议 (120 vs 48.0))

默认实际灌溉25.0 ml.







| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 07:40 | 119         | 20.0      | 0.127     | 多云 | 假设@07:40 手动 (未用传感器)   |
| 08:20 | 119         | 20.0      | 0.127     | 多云 | 假设@08:20 手动 (未用传感器)   |
| 09:00 | 119         | 20.0      | 0.127     | 晴  | 假设@09:00 手动 (未用传感器)   |
| 09:40 | 119         | 20.0      | 0.127     | 晴  | 假设@09:40 手动 (未用传感器)   |
| 10:20 | 119         | 20.0      | 0.127     | 晴  | 假设@10:20 手动 (未用传感器)   |
| 11:05 | 119         | 20.0      | 0.127     | 晴  | 假设@11:05 手动 (未用传感器)   |
| 12:05 | 119         | 20.0      | 0.127     | 晴  | 假设@12:05 手动 (未用传感器)   |
| 13:10 | 119         | 20.0      | 0.127     | 晴  | 假设@13:10 手动 (未用传感器)   |
| 14:15 | 119         | 20.0      | 0.127     | 晴  | 假设@14:15 手动 (未用传感器)   |
| 总计    | 1071.0 (9次) | 180.0     |           |    | 建议进液EC: 1950, PH: 6.5 |

滴头平均流速偏小 (0.18), 请检查

施肥机灌溉量与预期值不符 (20.0 : 27.0), 可能水表需要校准

上次灌溉时长未按模型建议 (119 vs 87.0))

默认实际灌溉27.0 ml.

