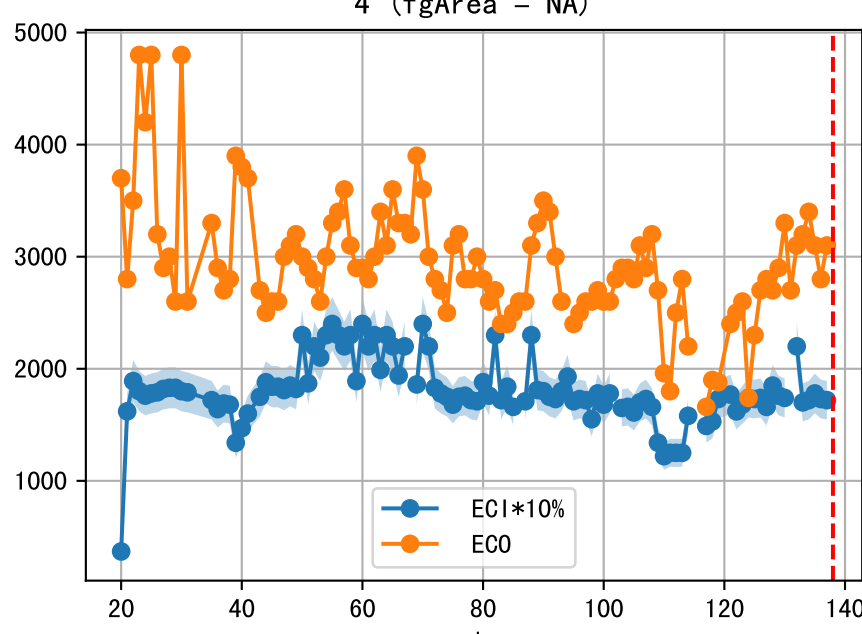
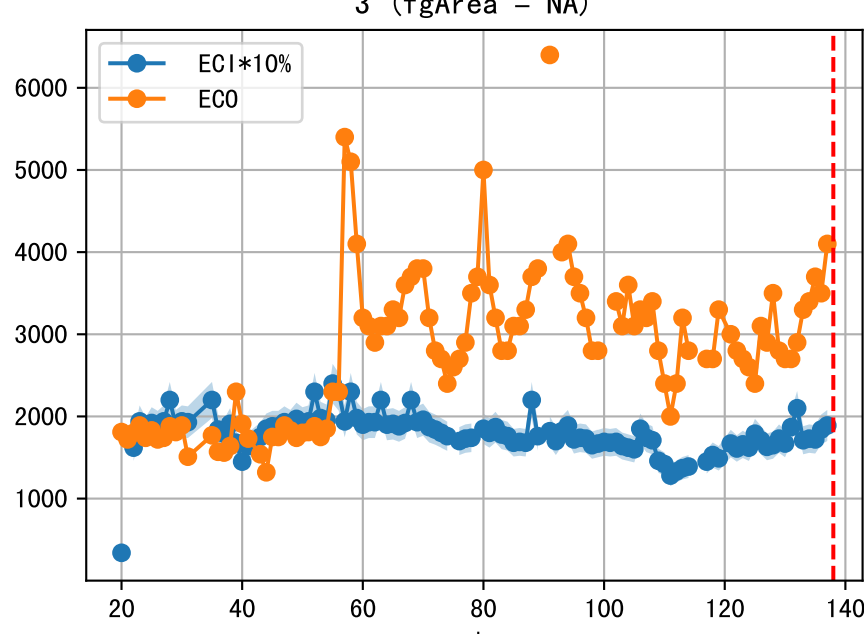
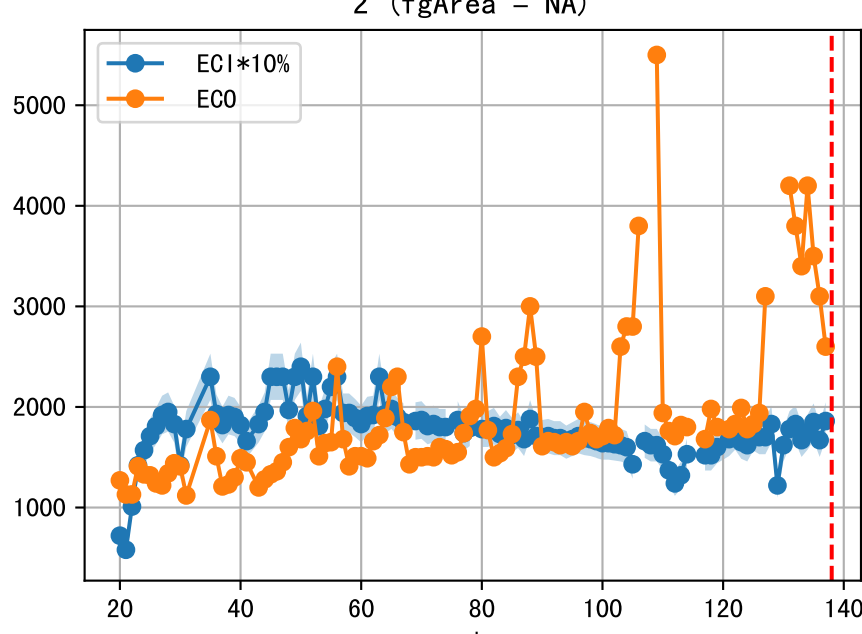
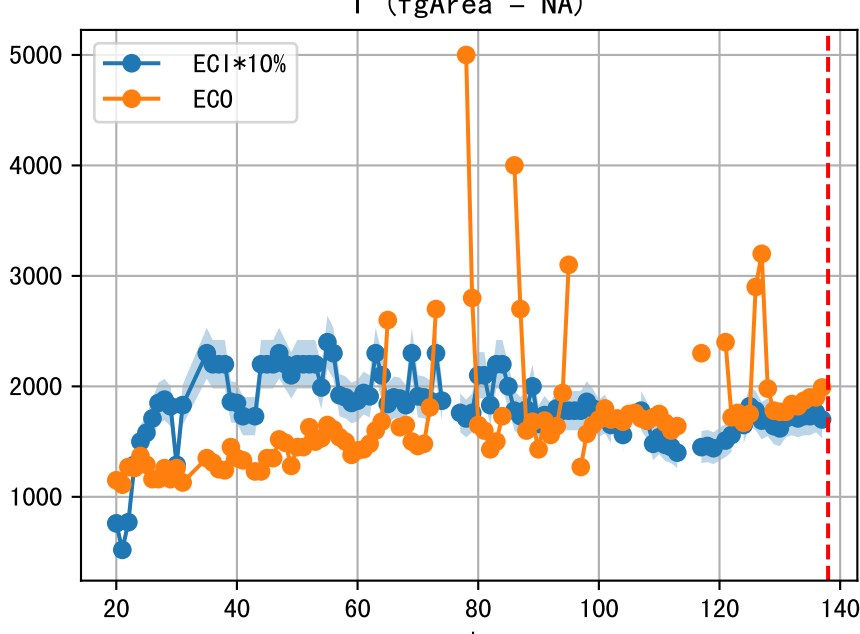
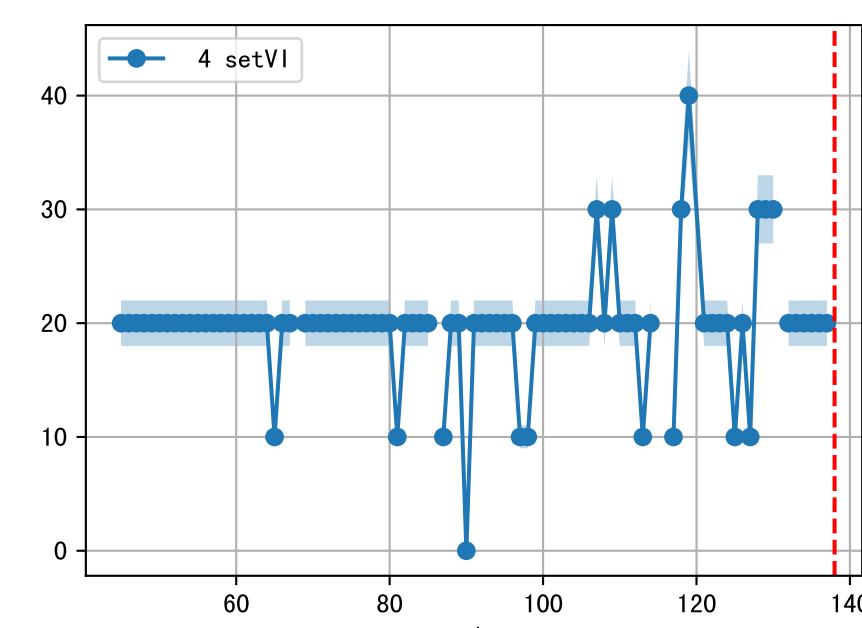
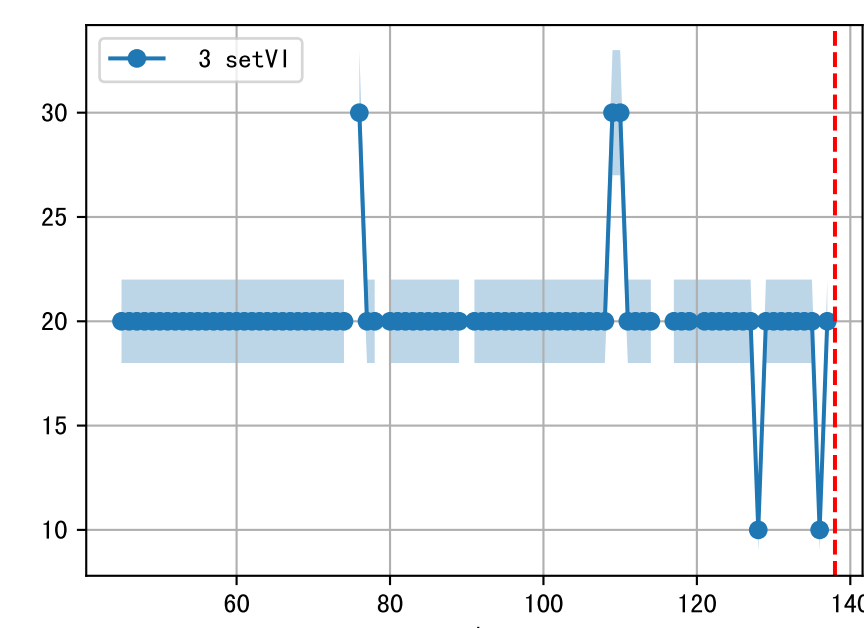
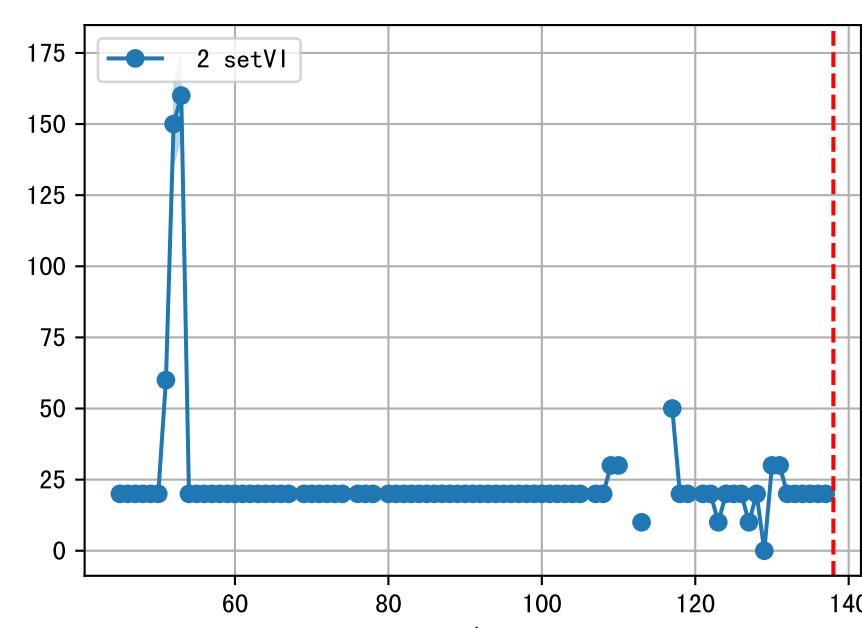
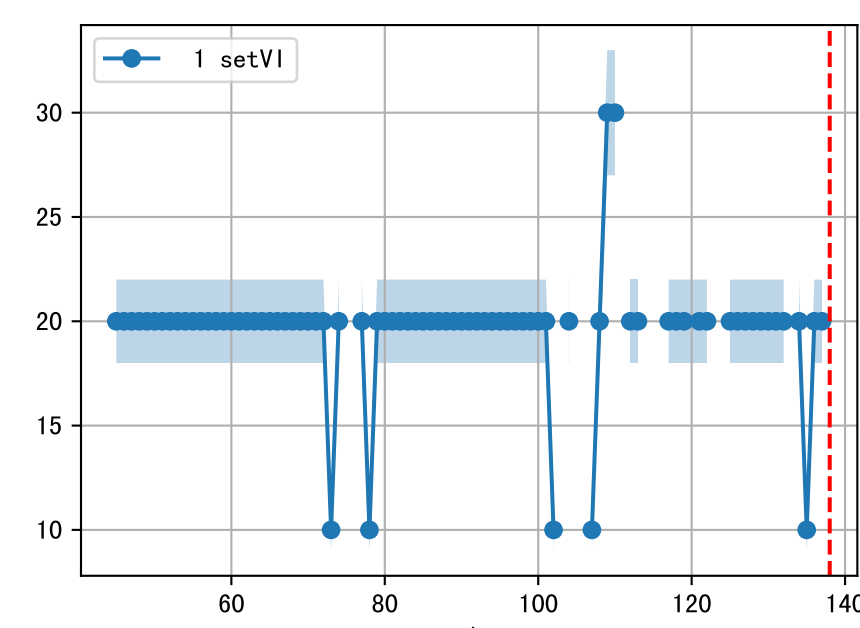
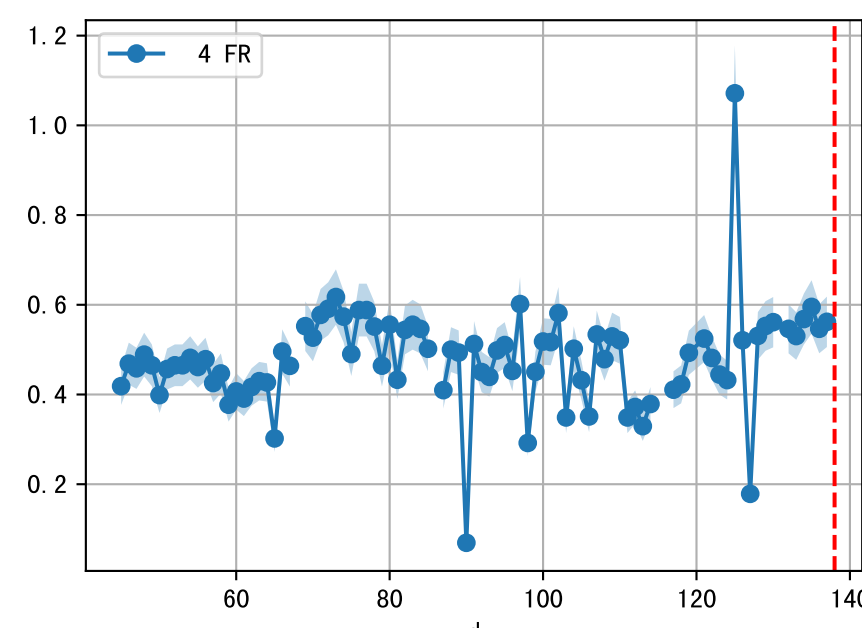
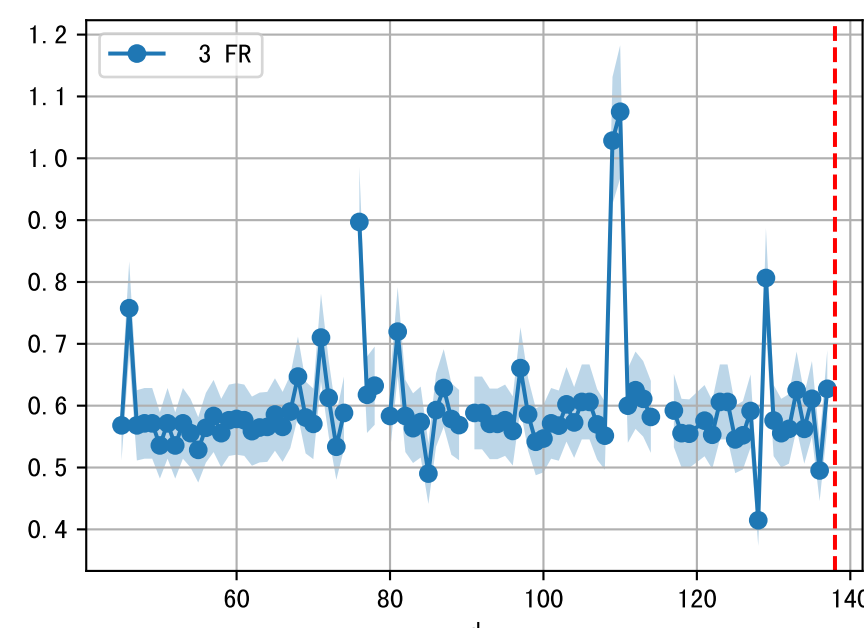
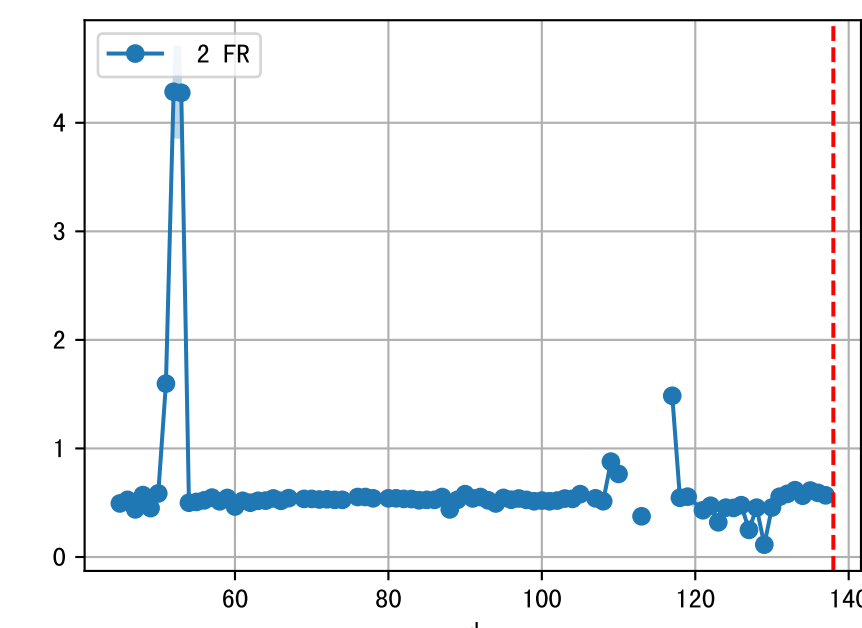
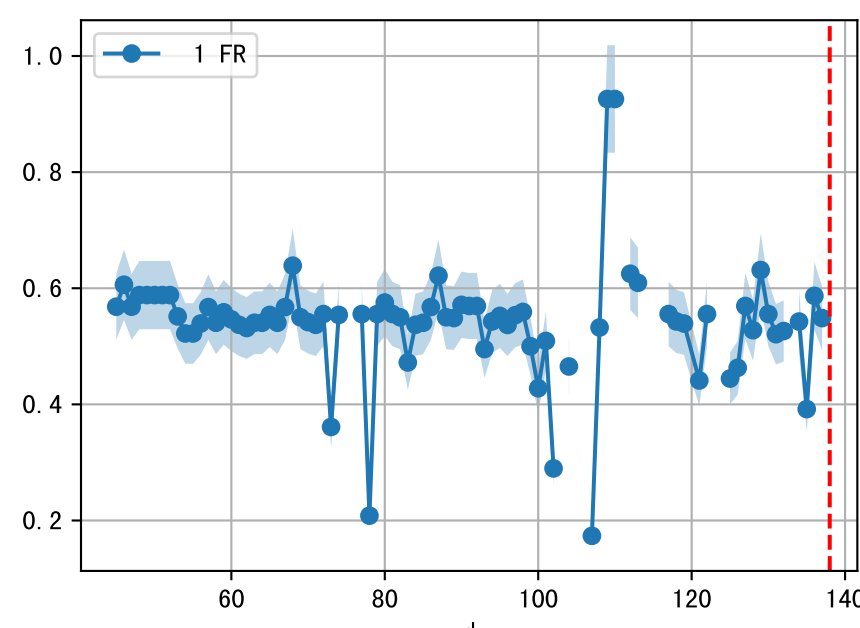
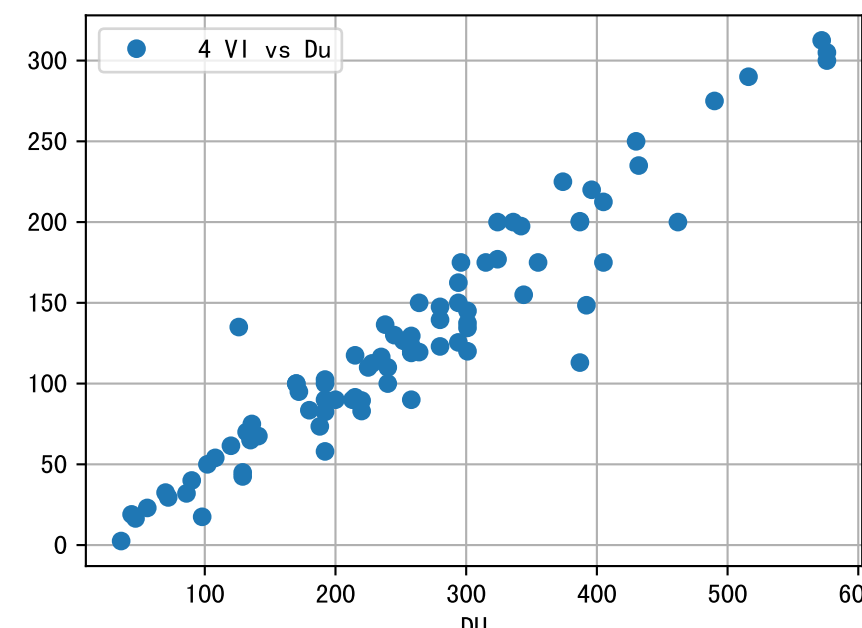
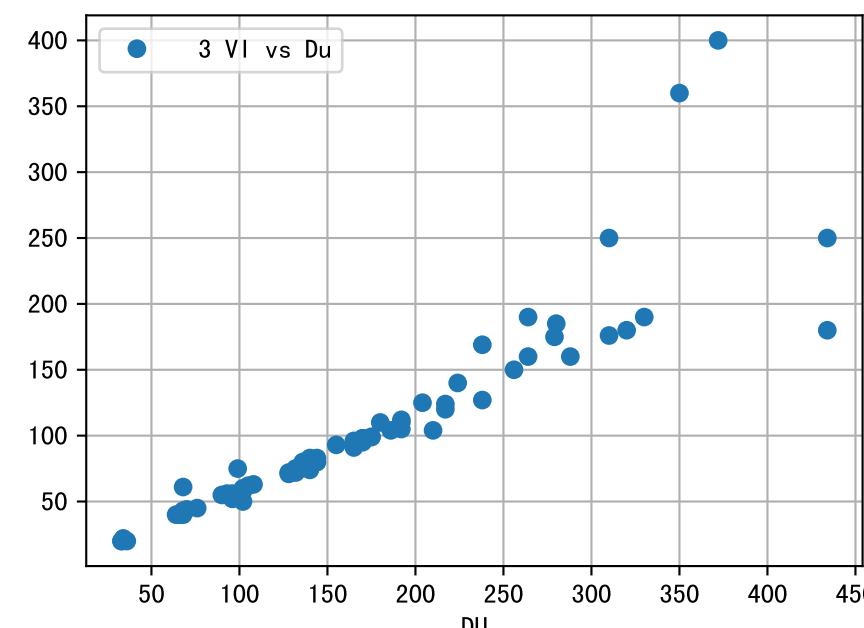
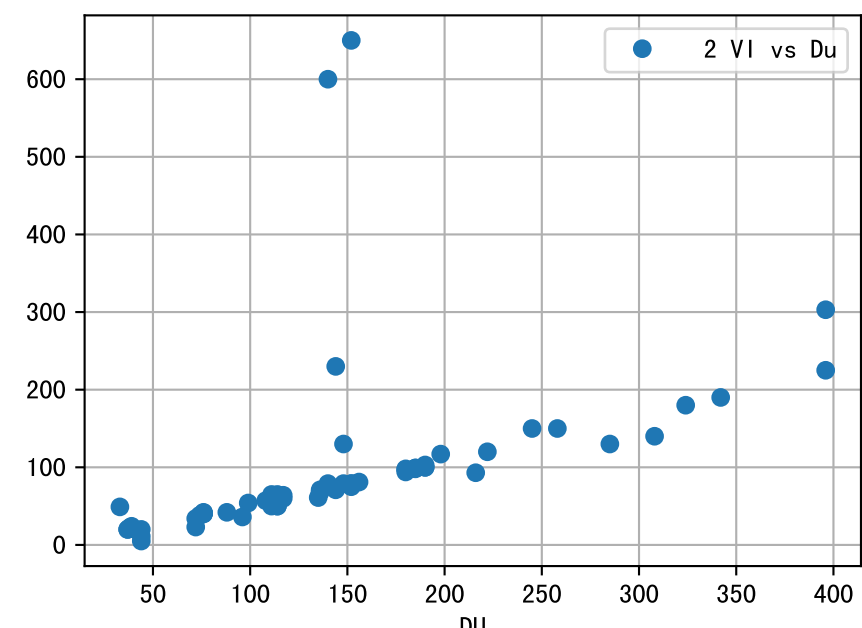
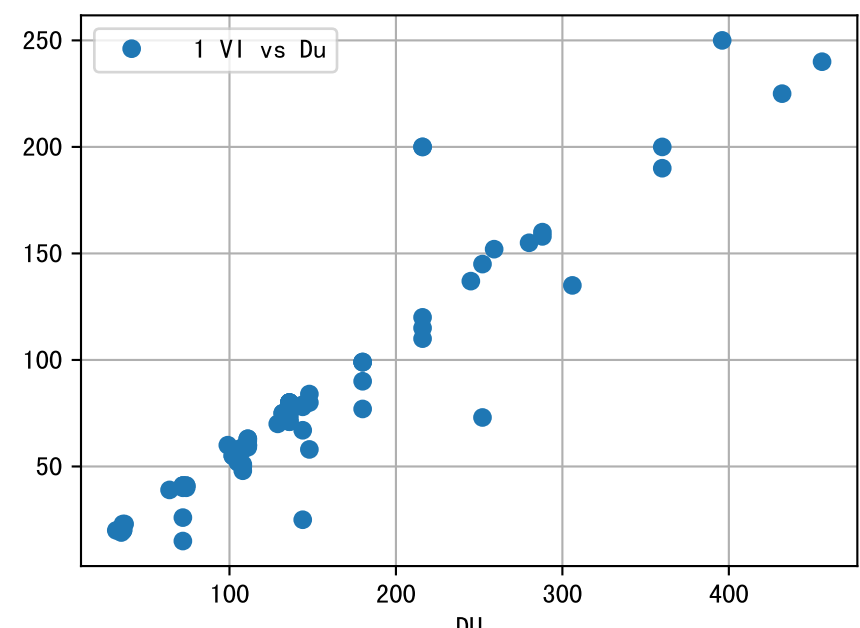
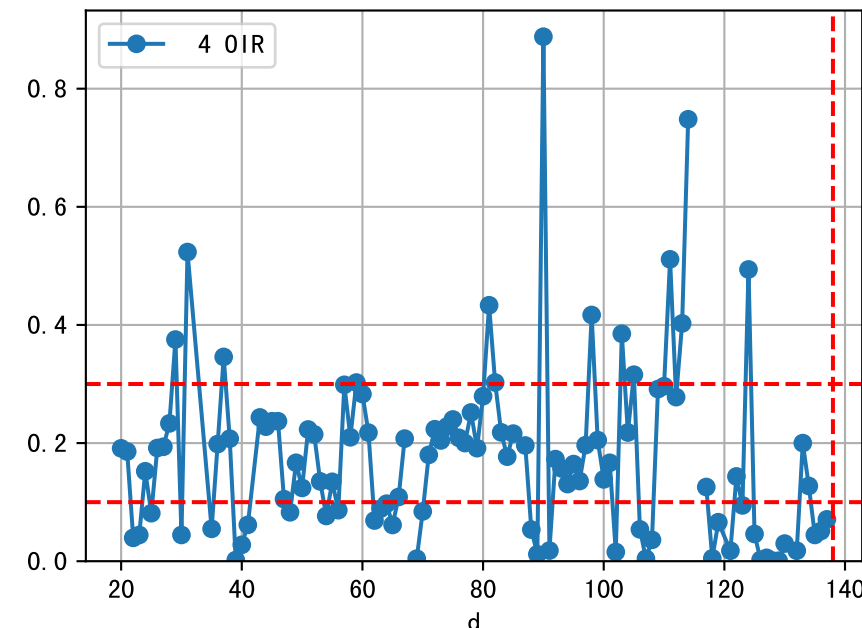
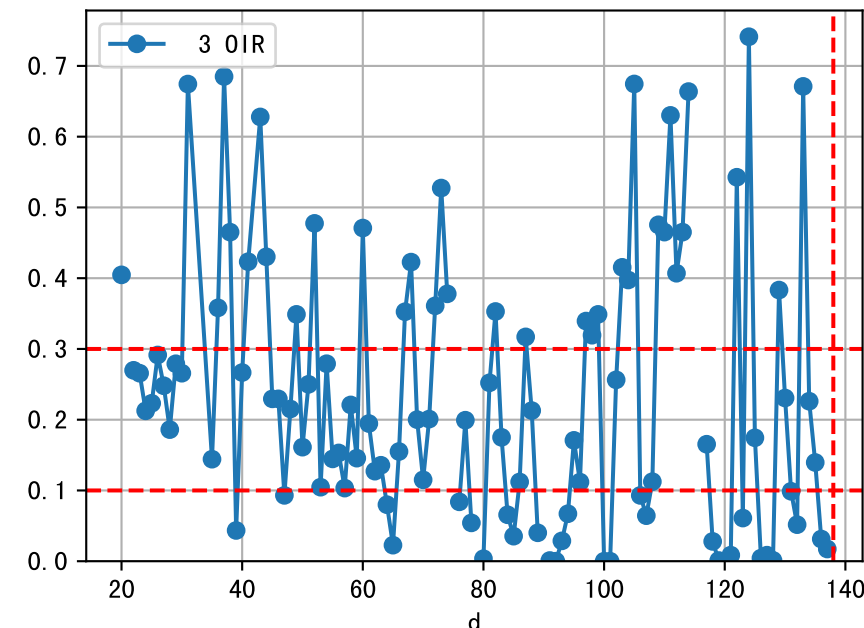
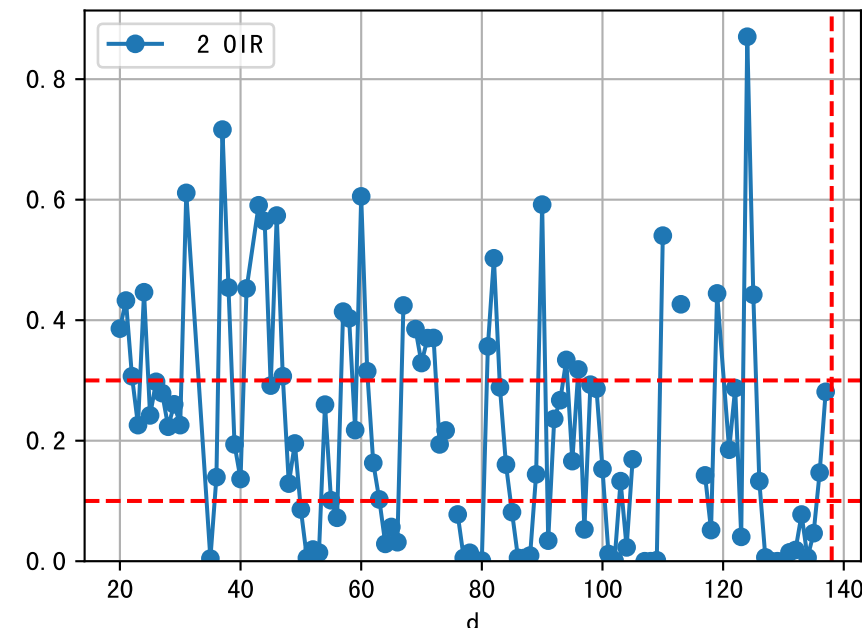
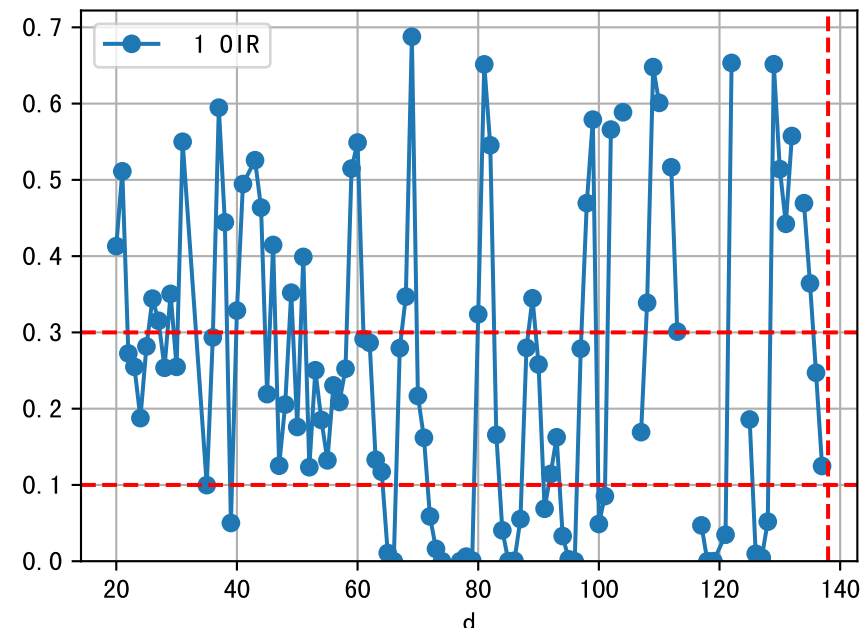
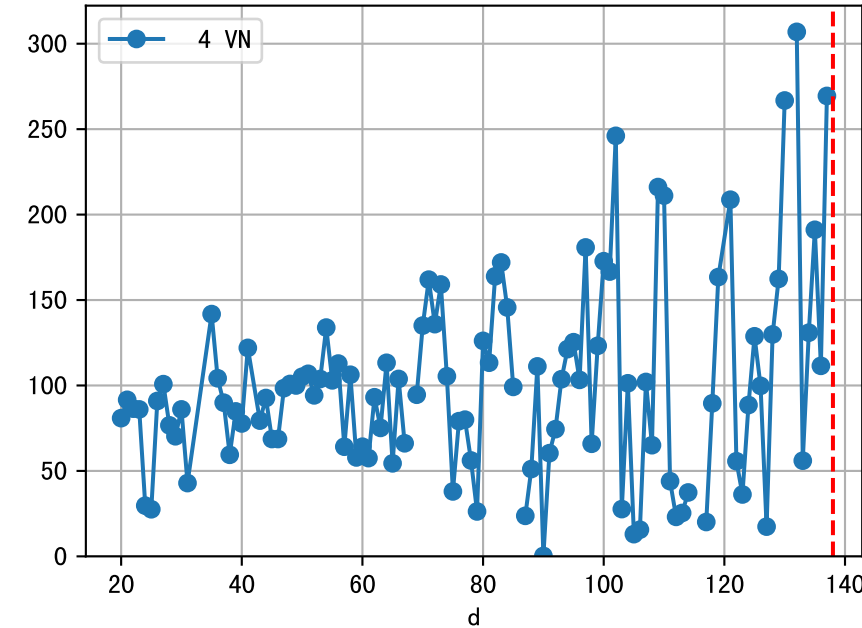
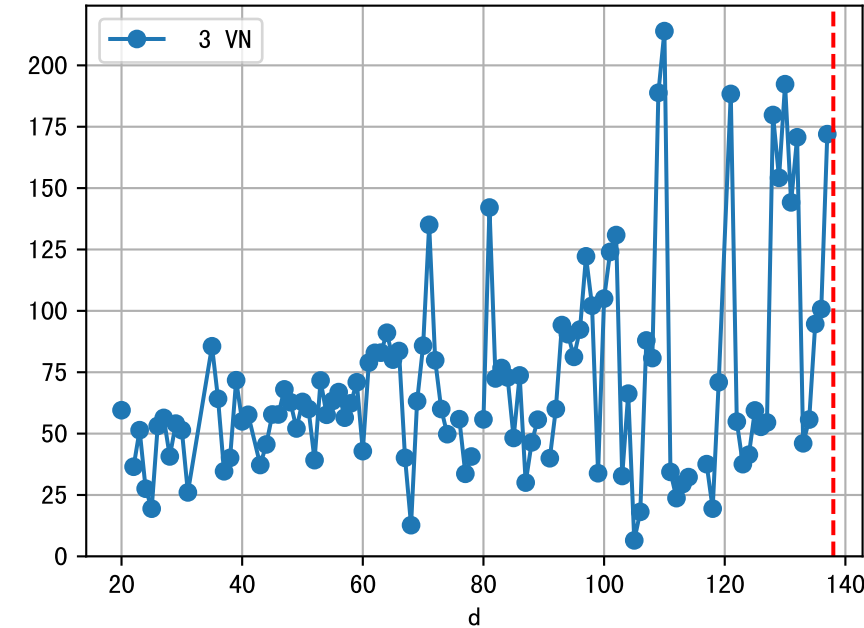
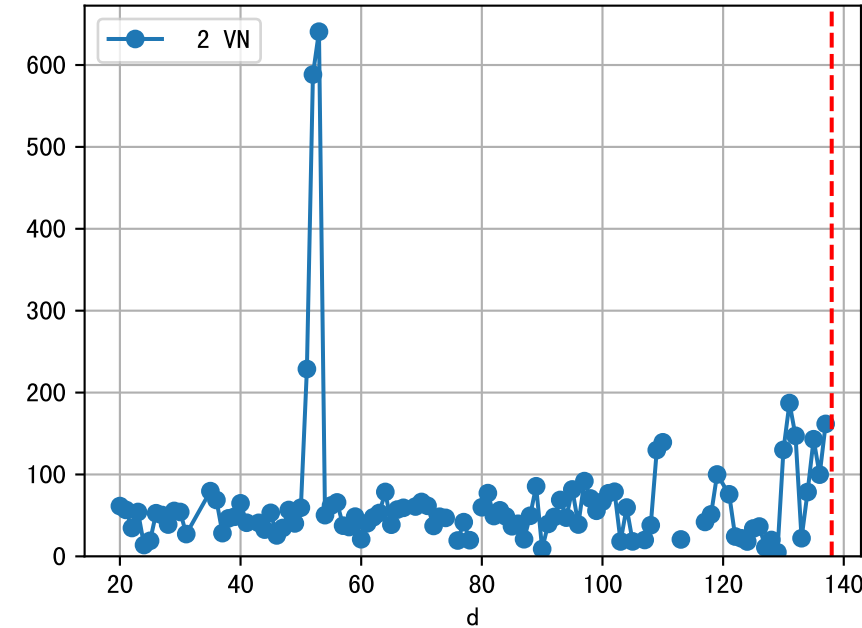
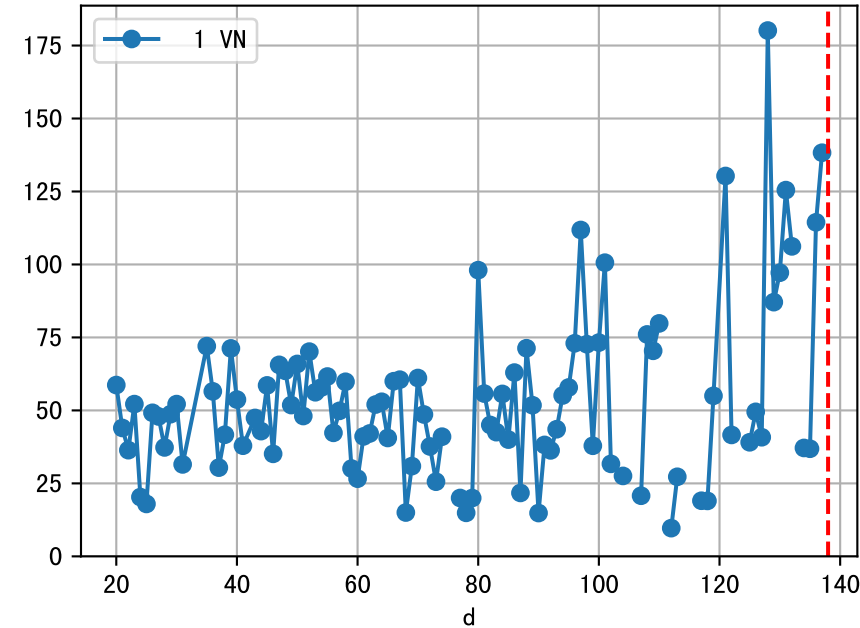
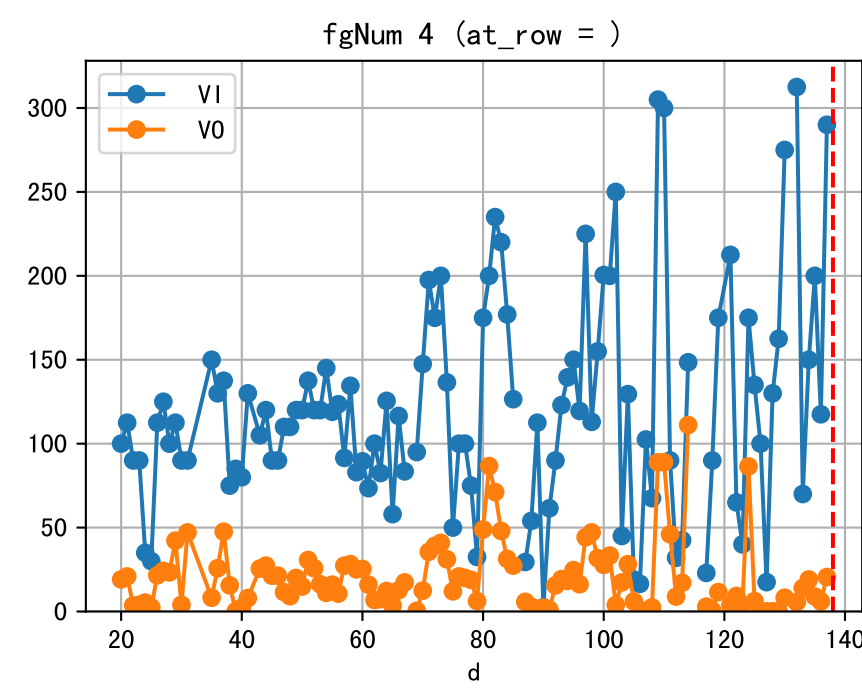
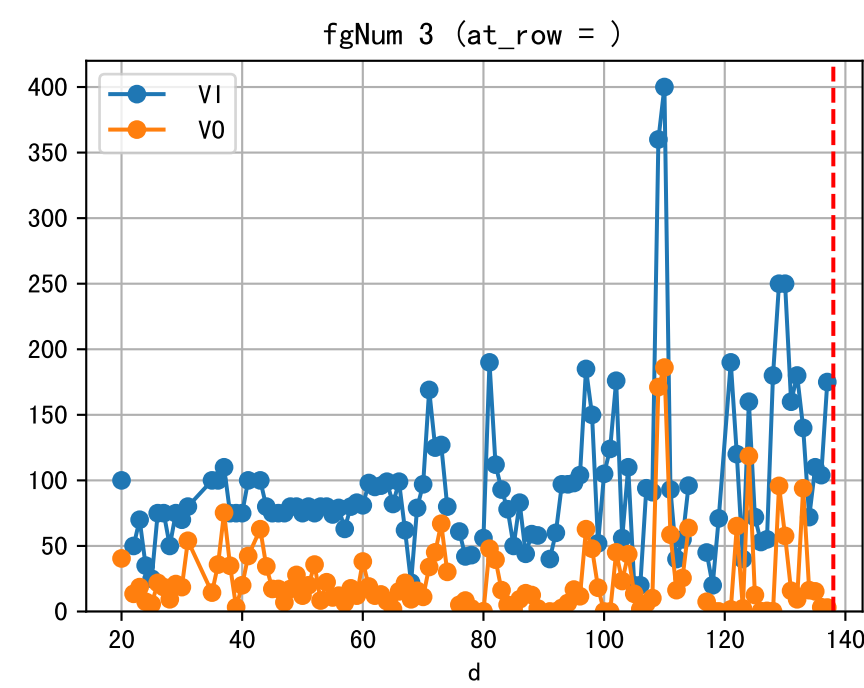
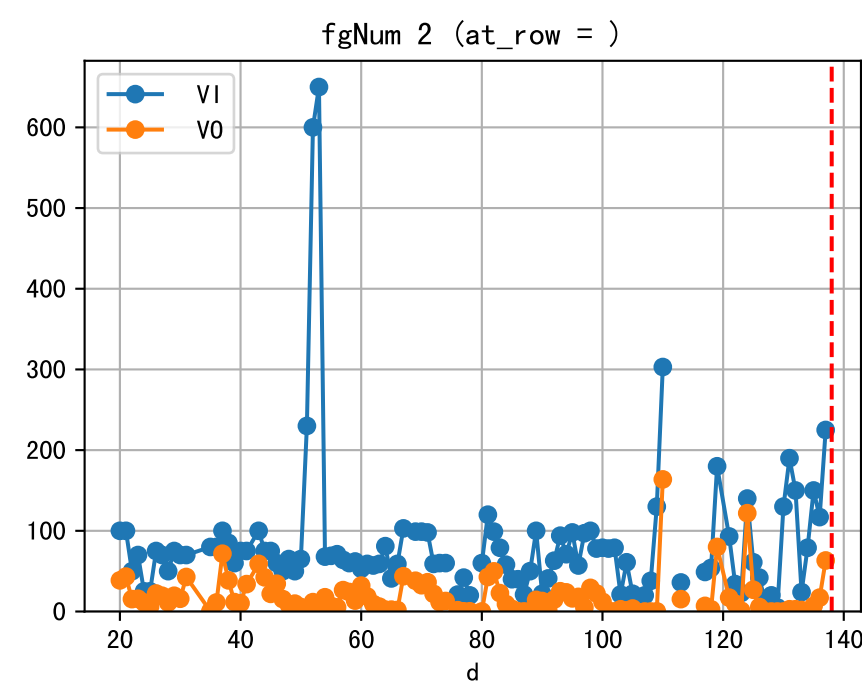
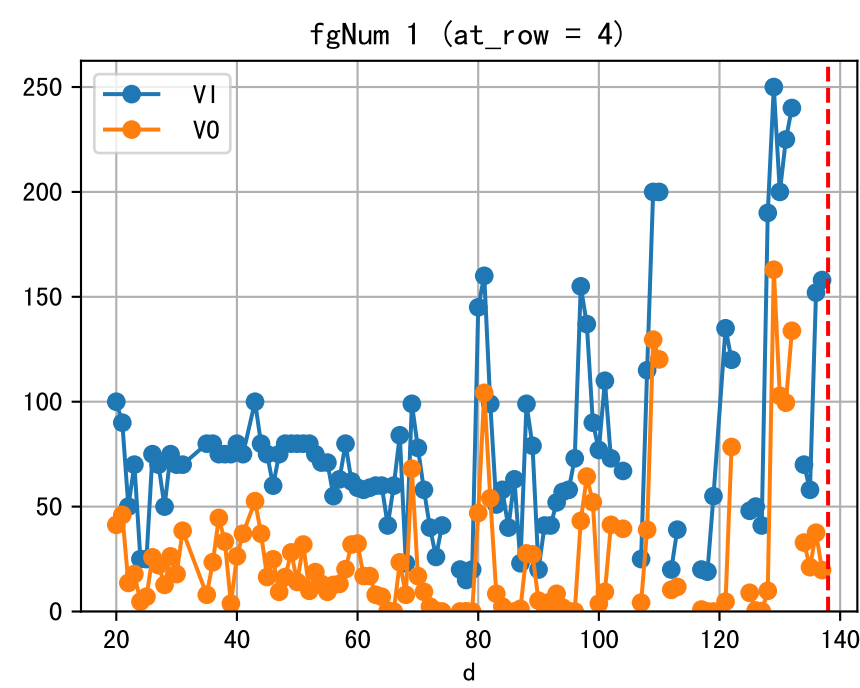
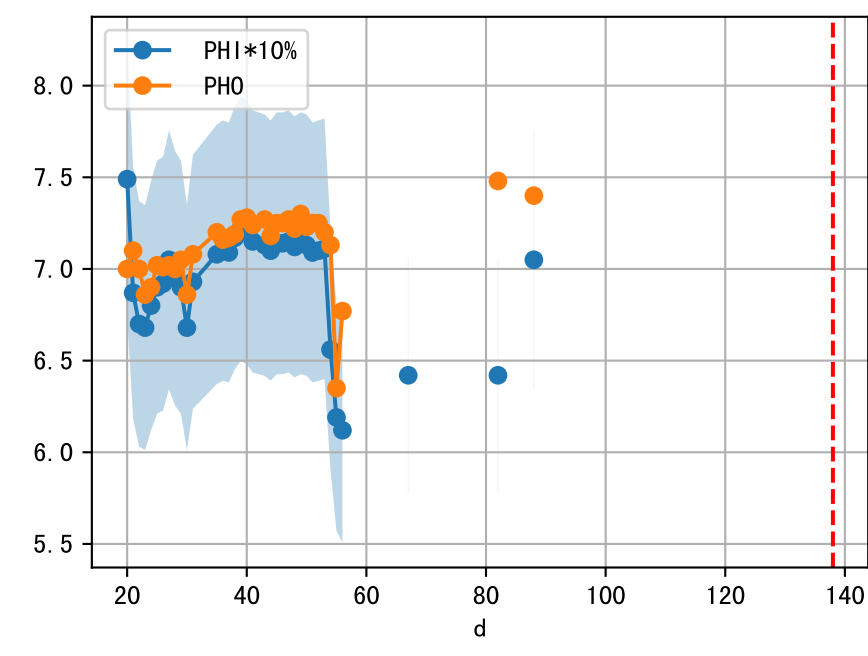
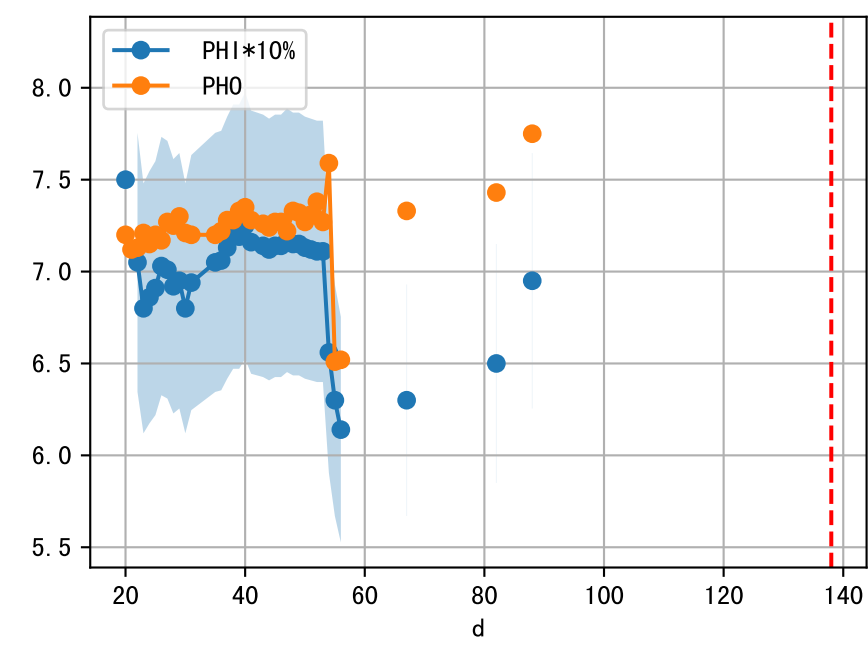
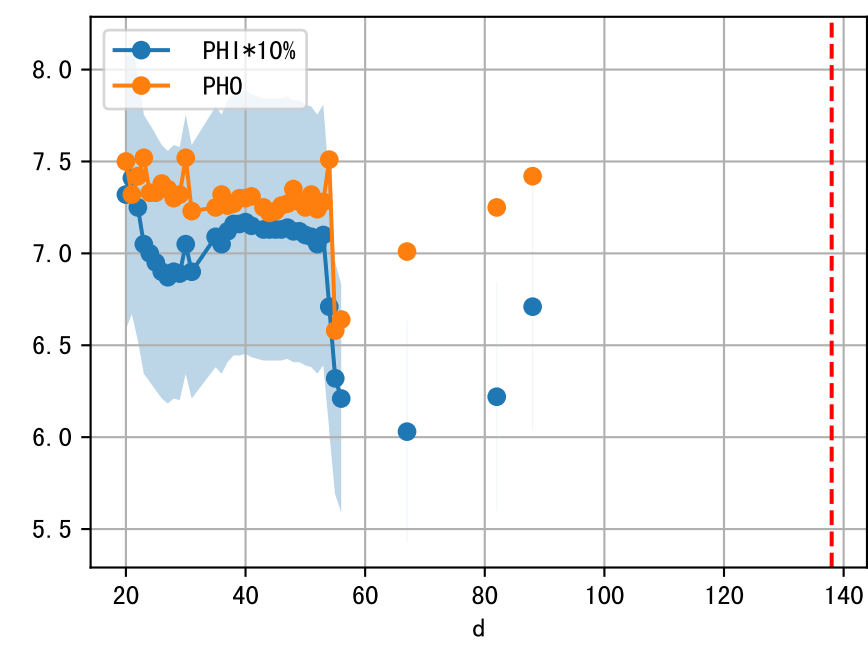
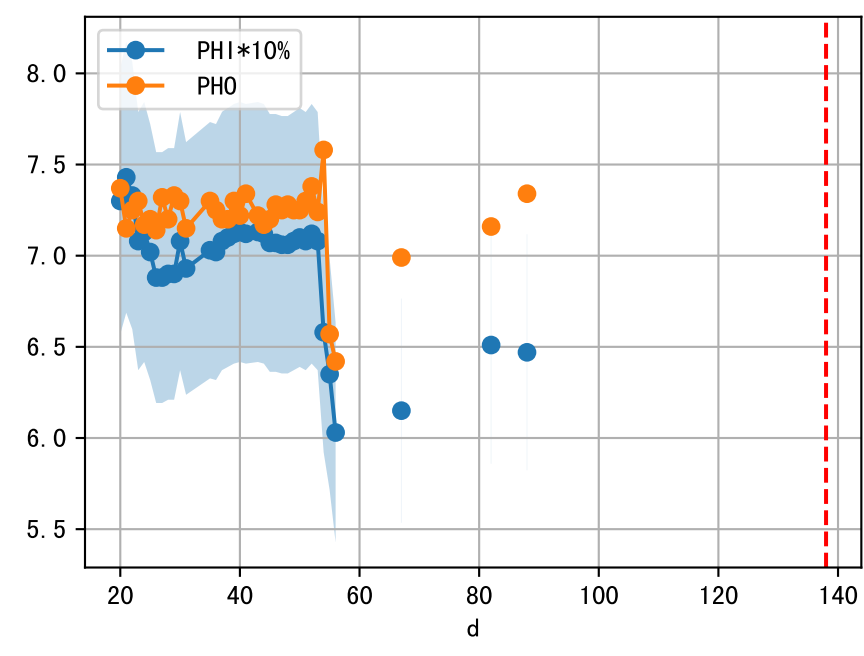
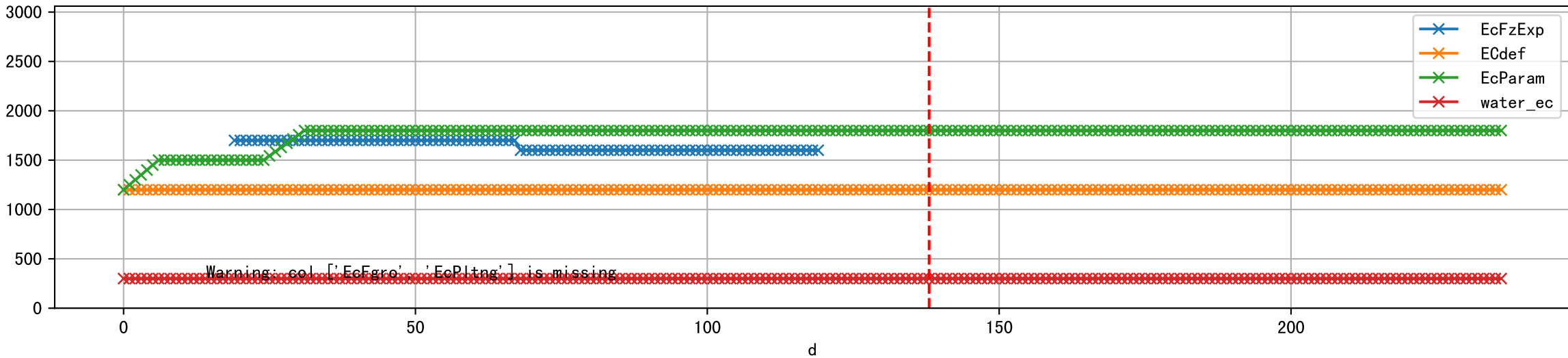


FgArea: [' 1']
NJ15 L1
2026-02-21 (Day 138)

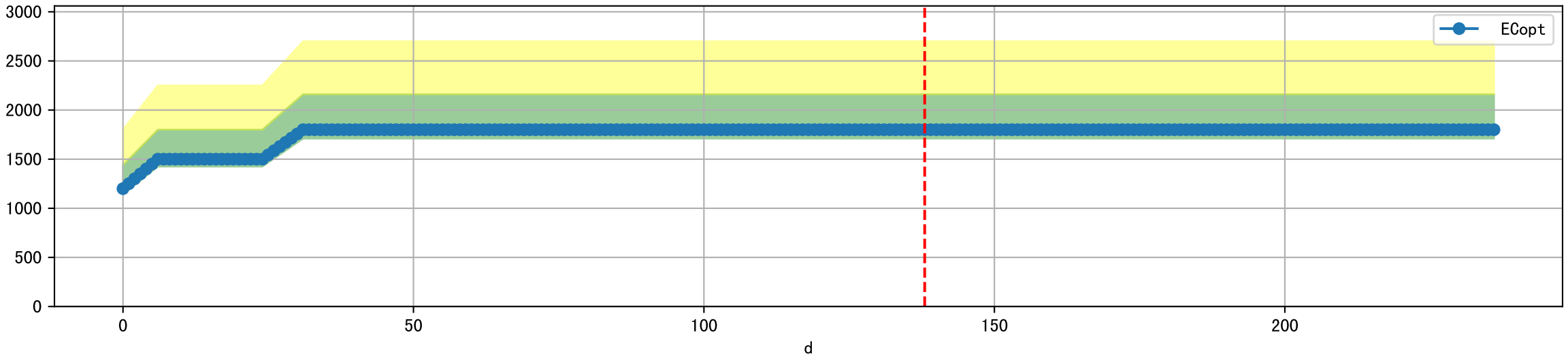




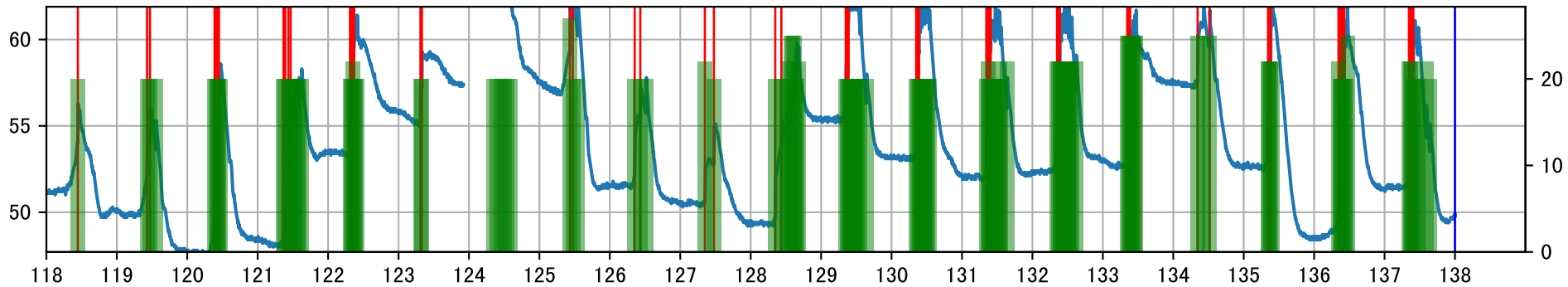
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



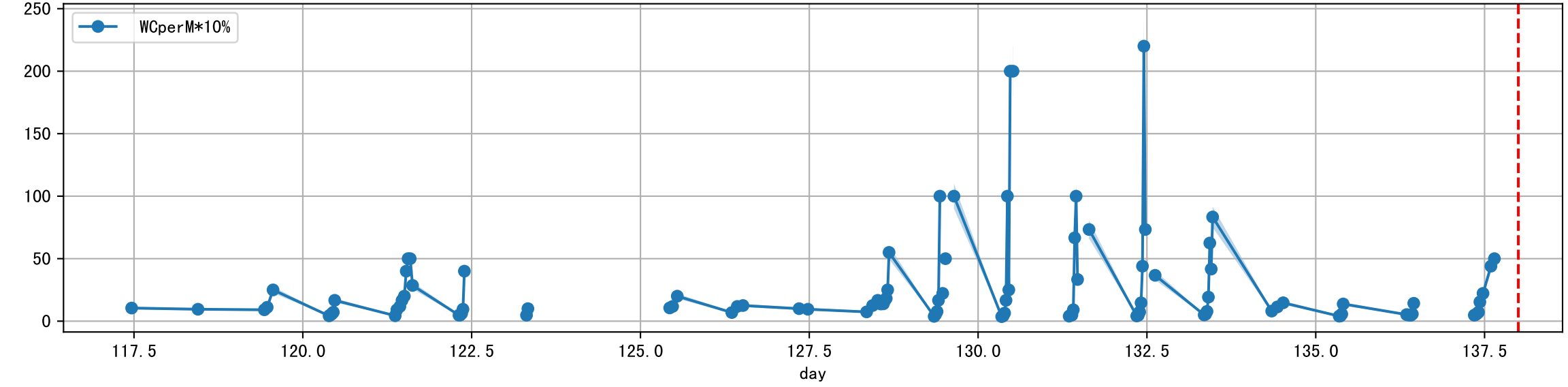
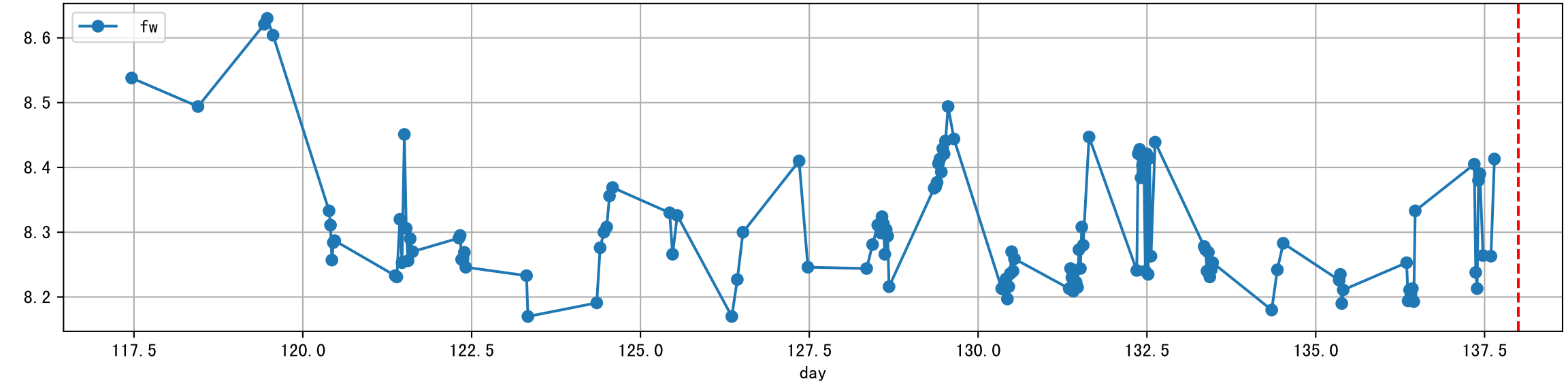
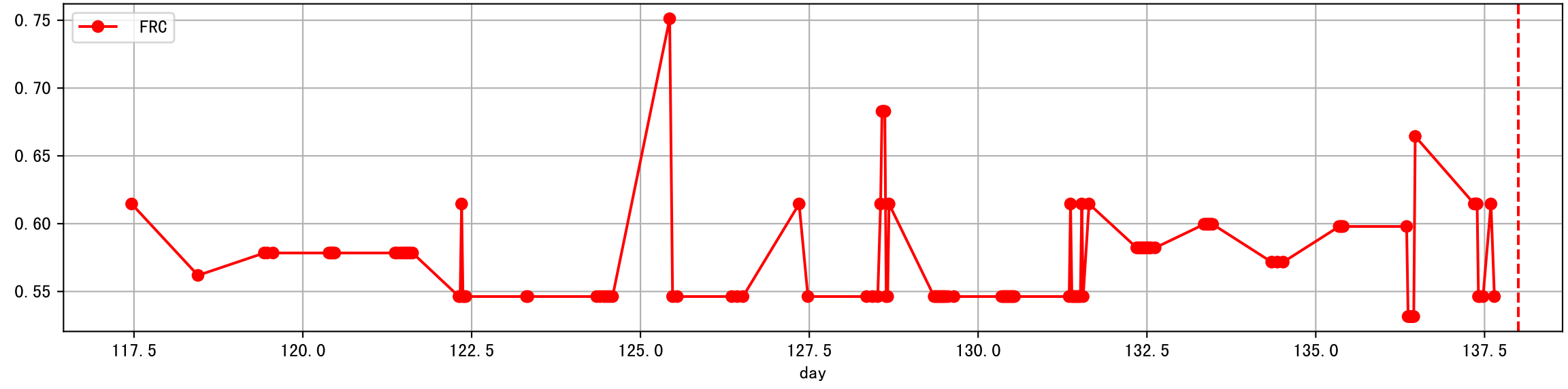
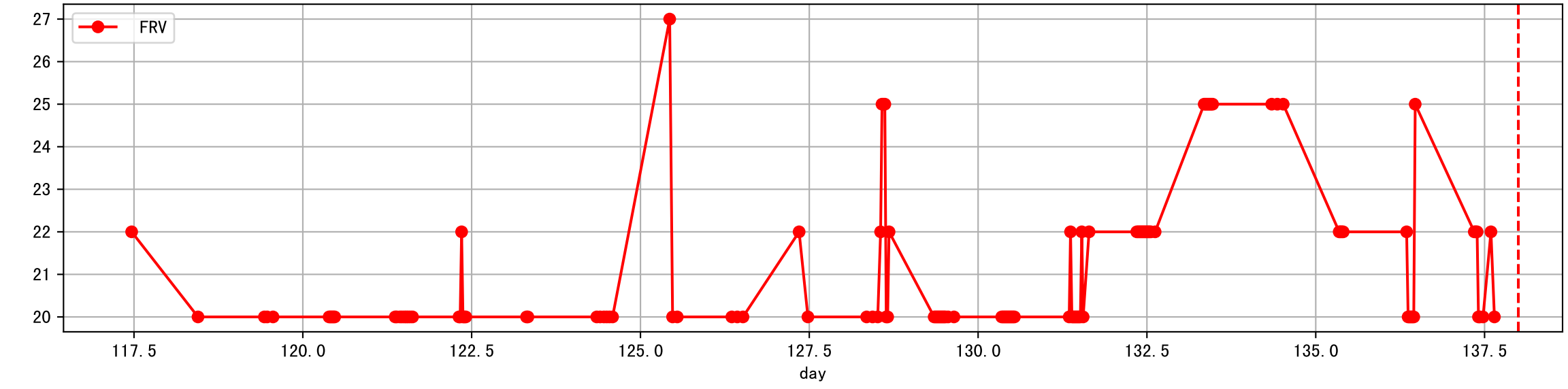
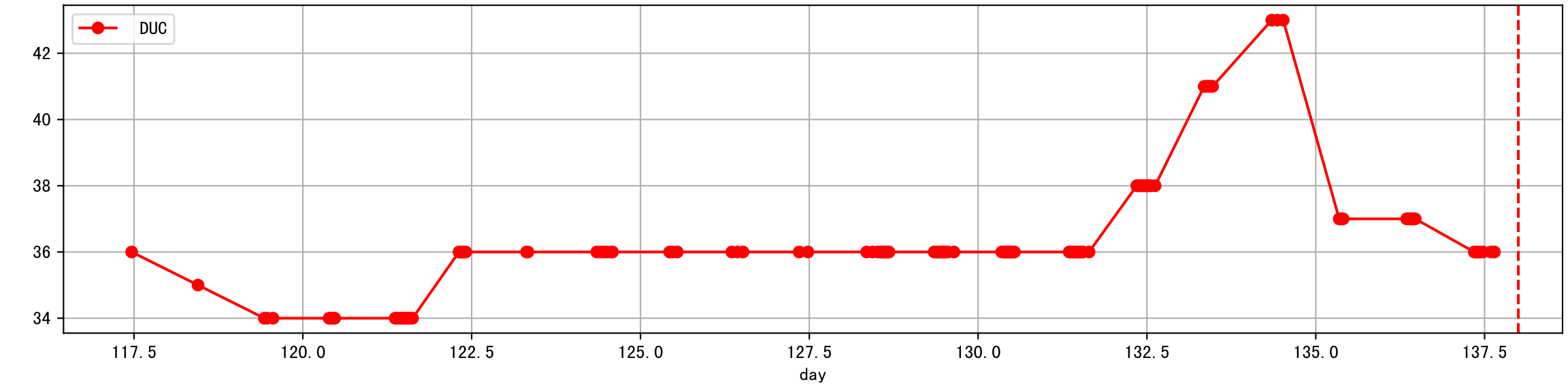
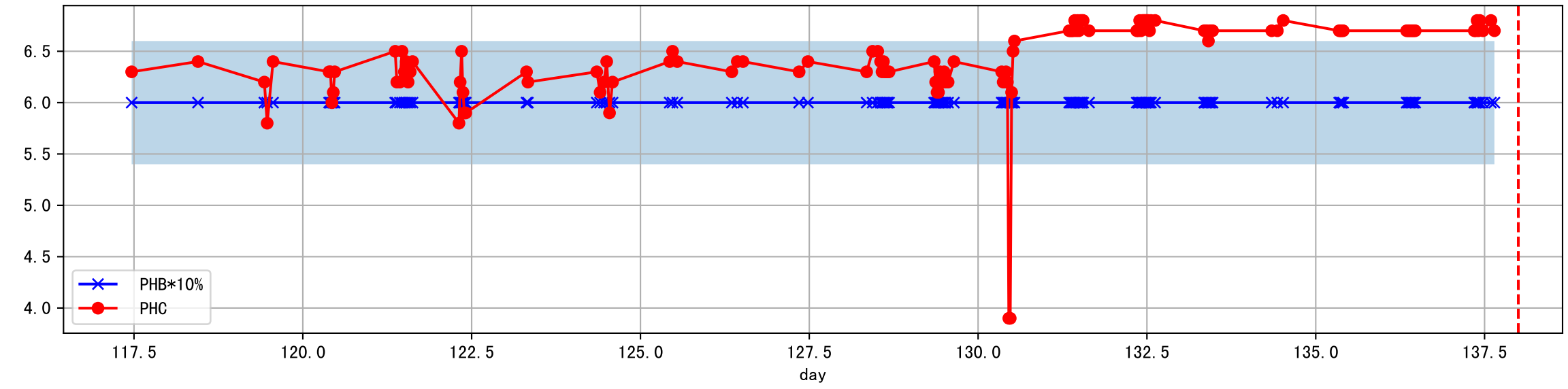
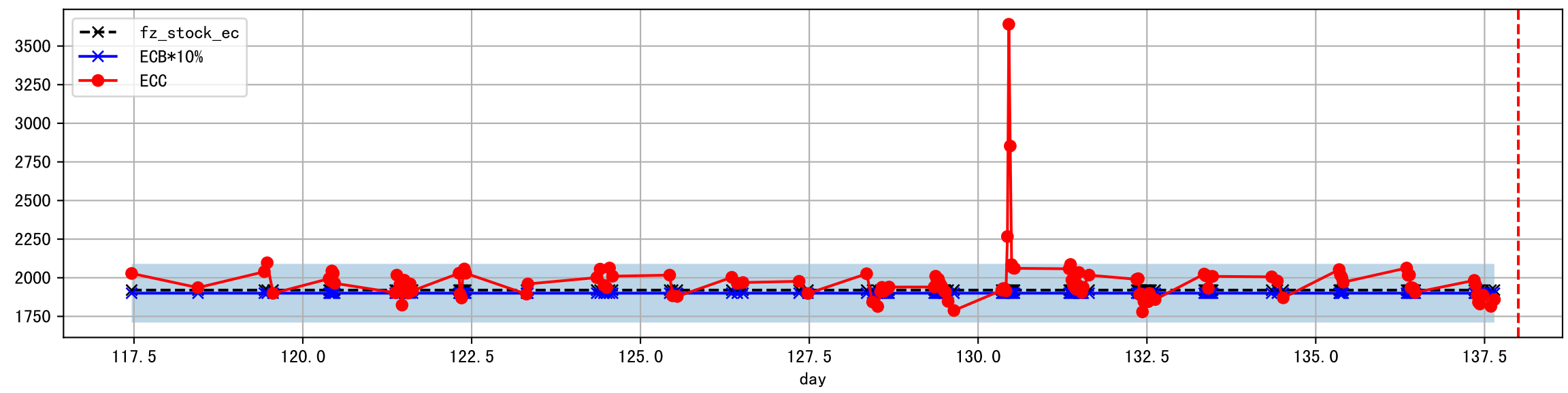
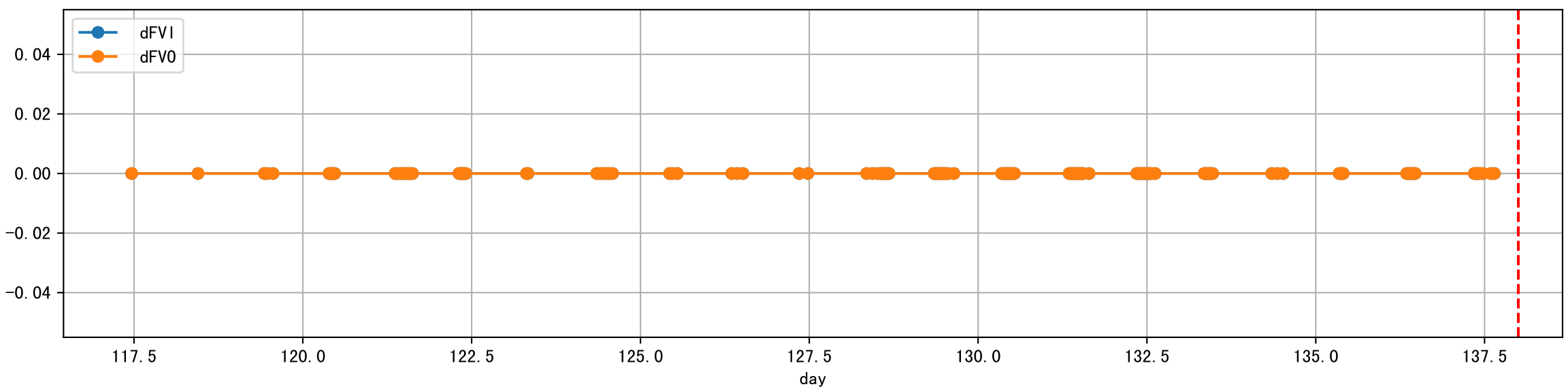
Plot [' ECopt']



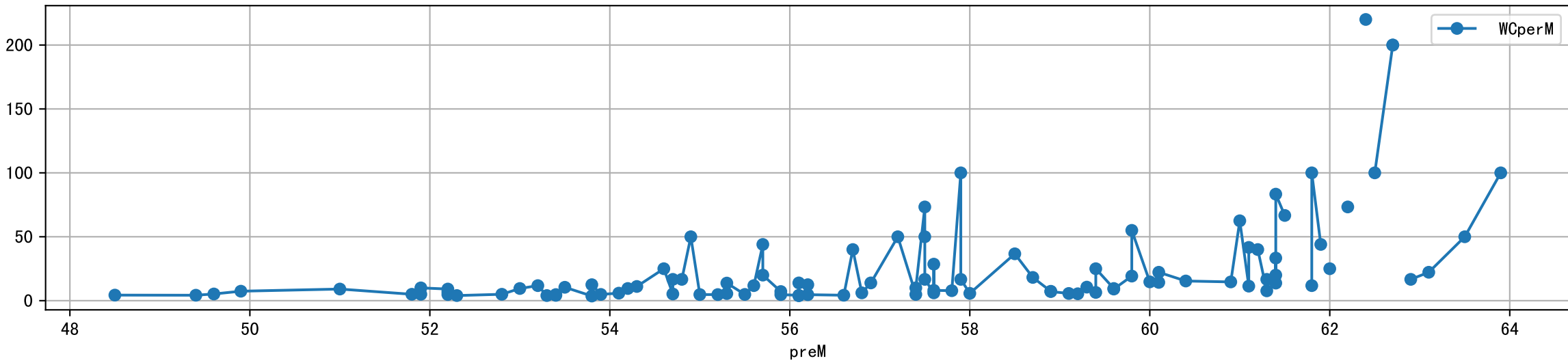
L1A1_1: M_E



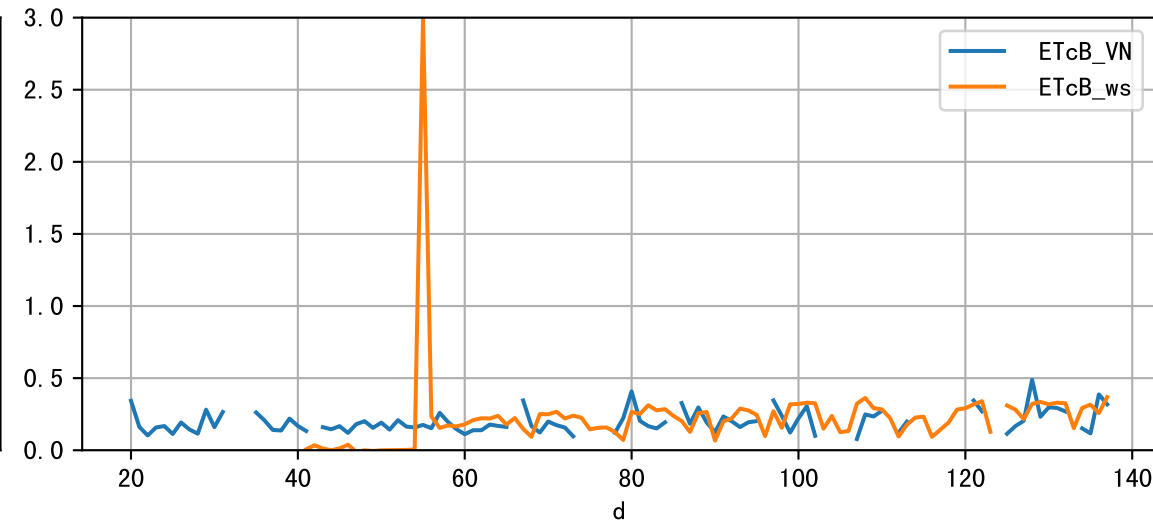
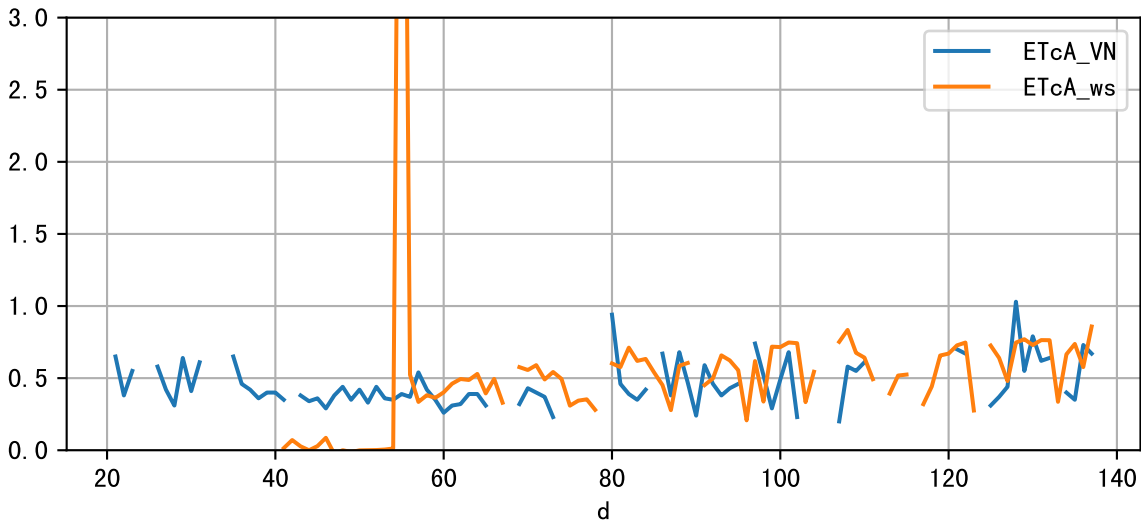
Plot Sensor and FgRec Data



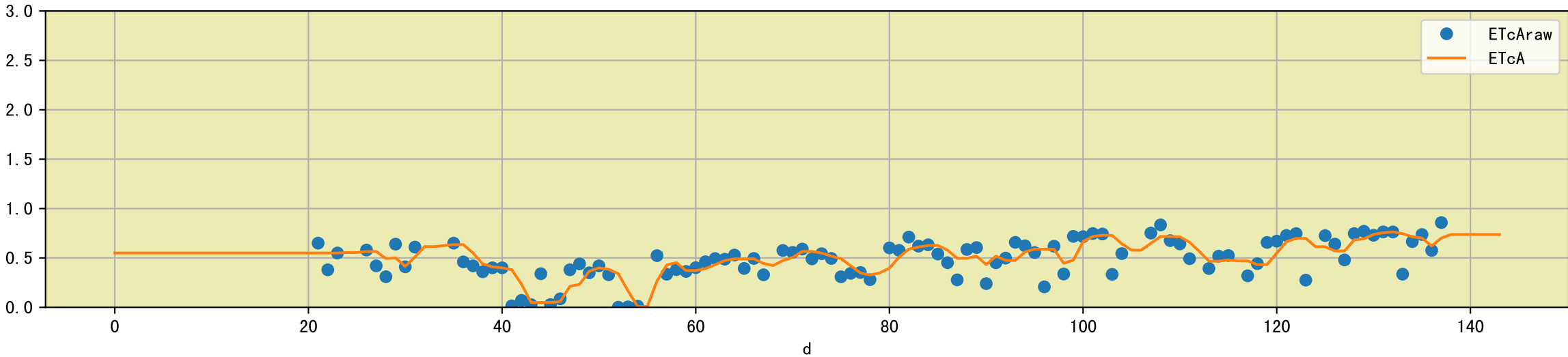
Plot preM vs WCperM



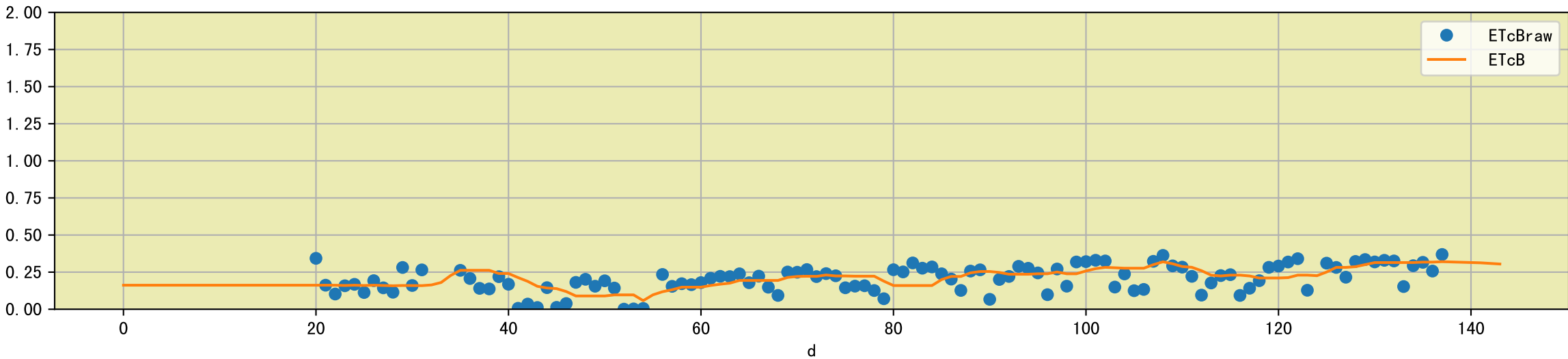
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

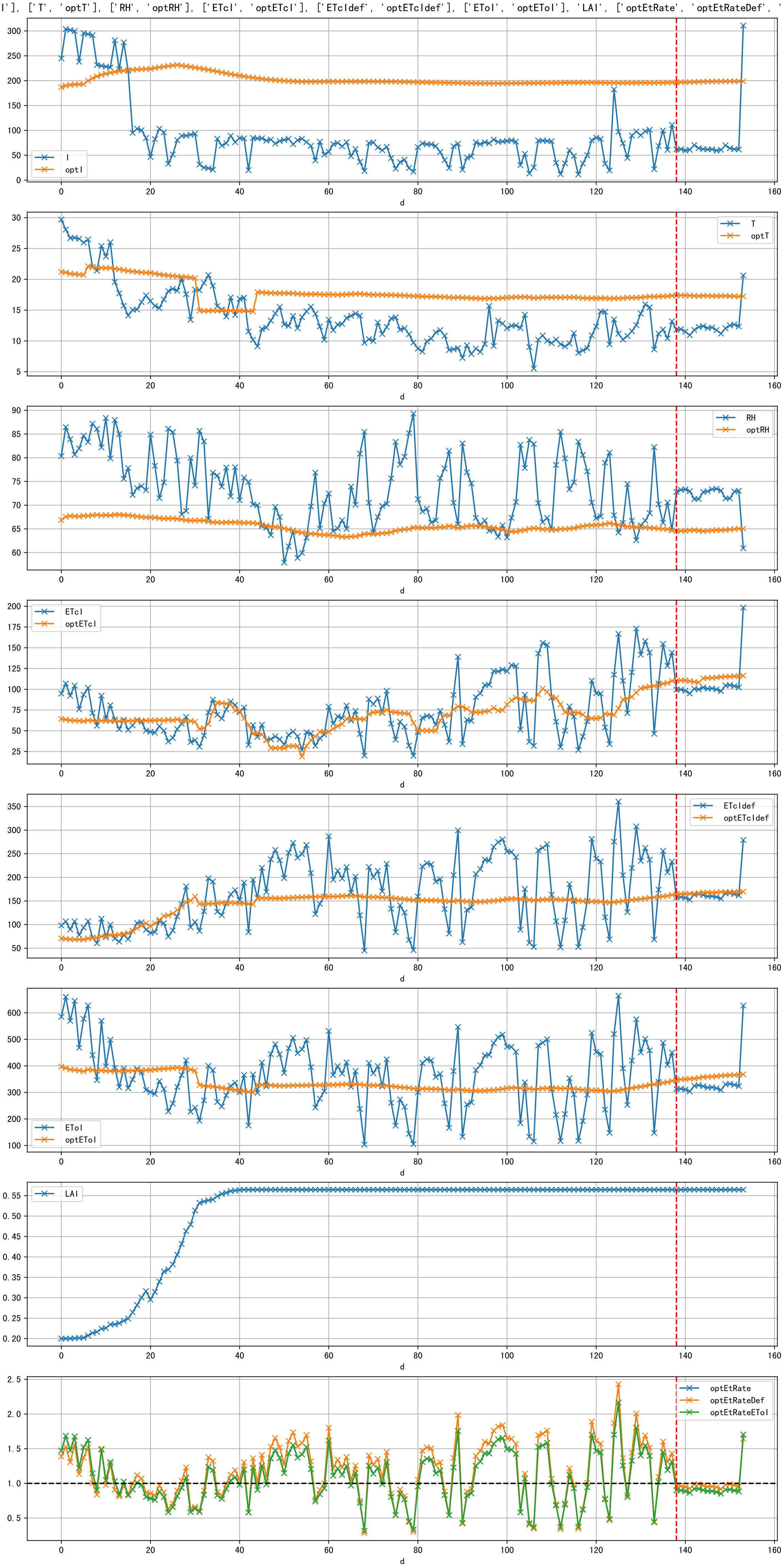


Plot [['ETcAraw:o', 'ETcA']]

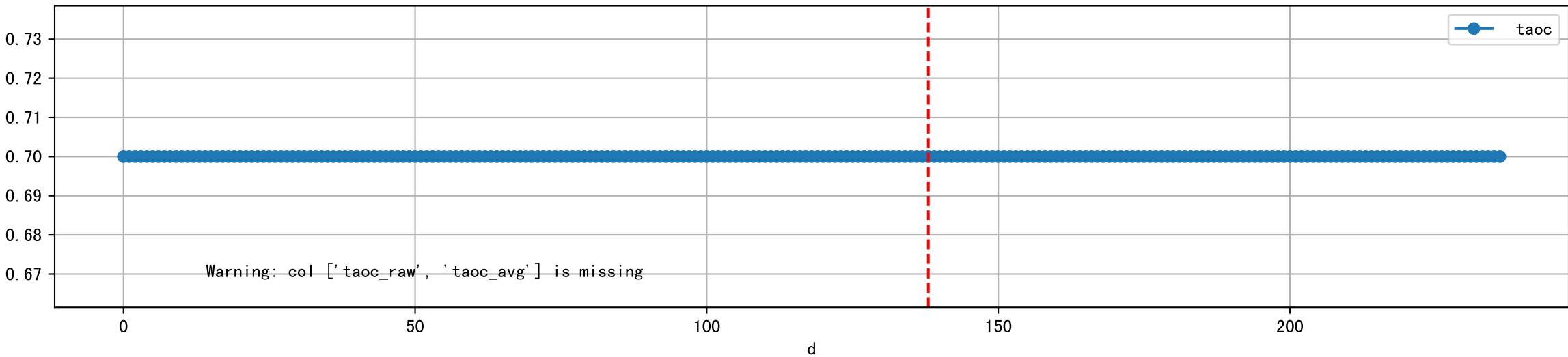


Plot [['ETcBraw:o', 'ETcB']]

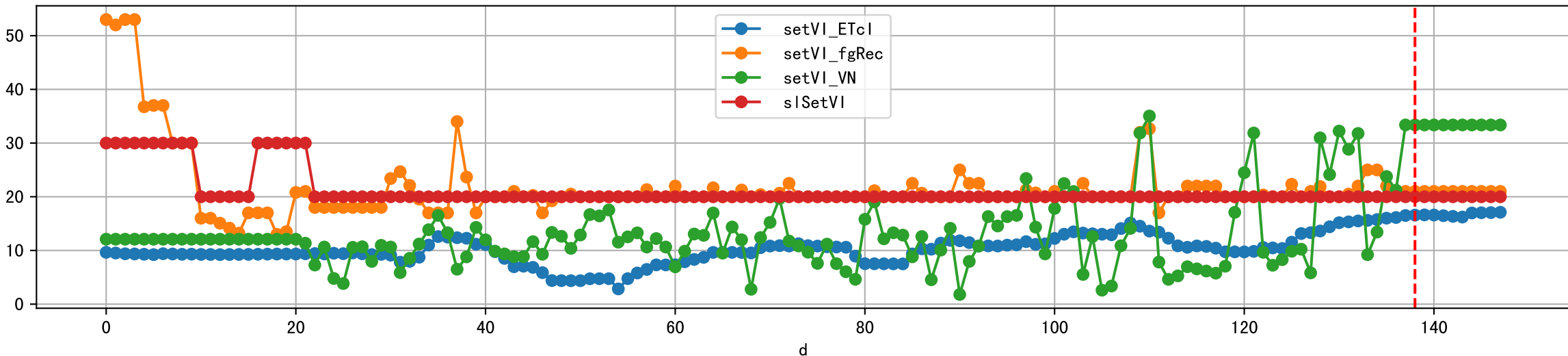




Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

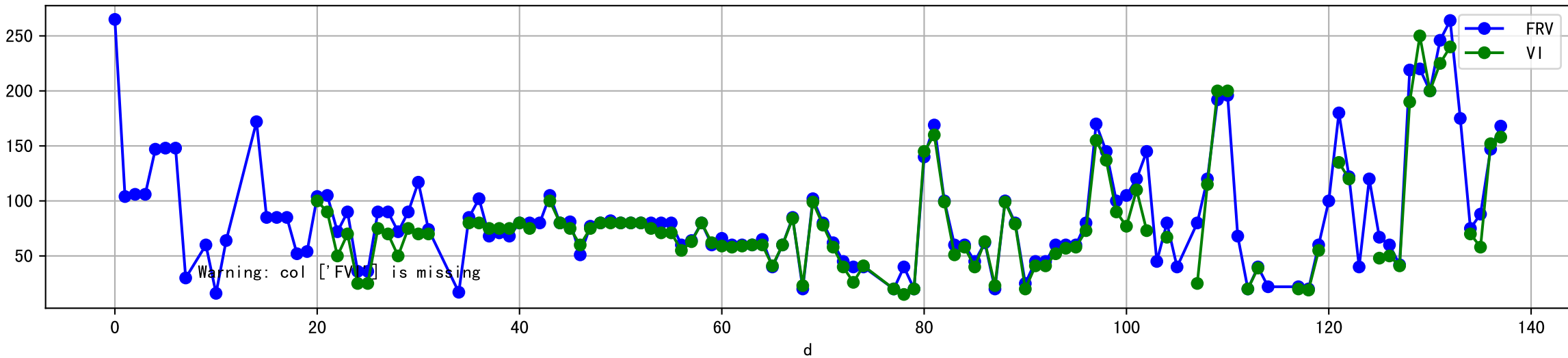


Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

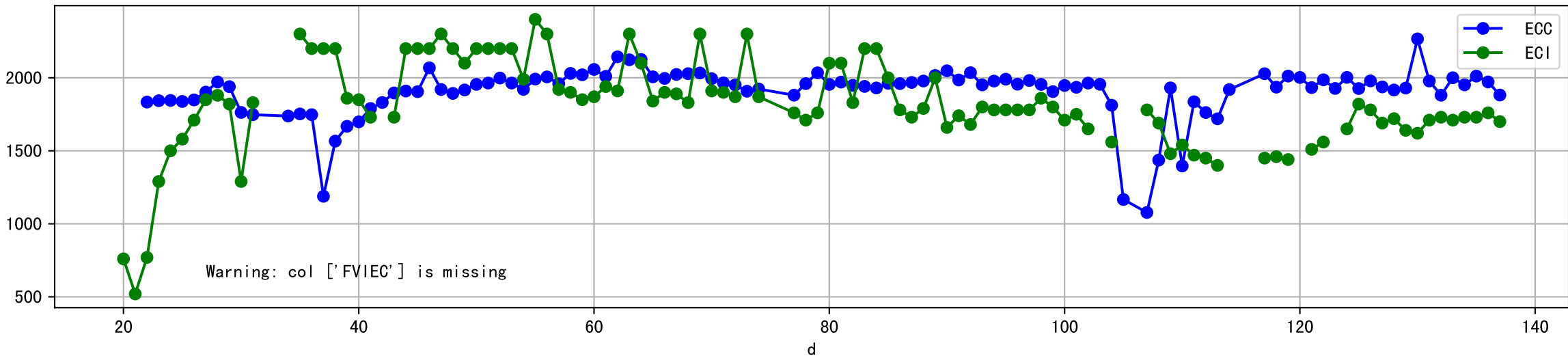




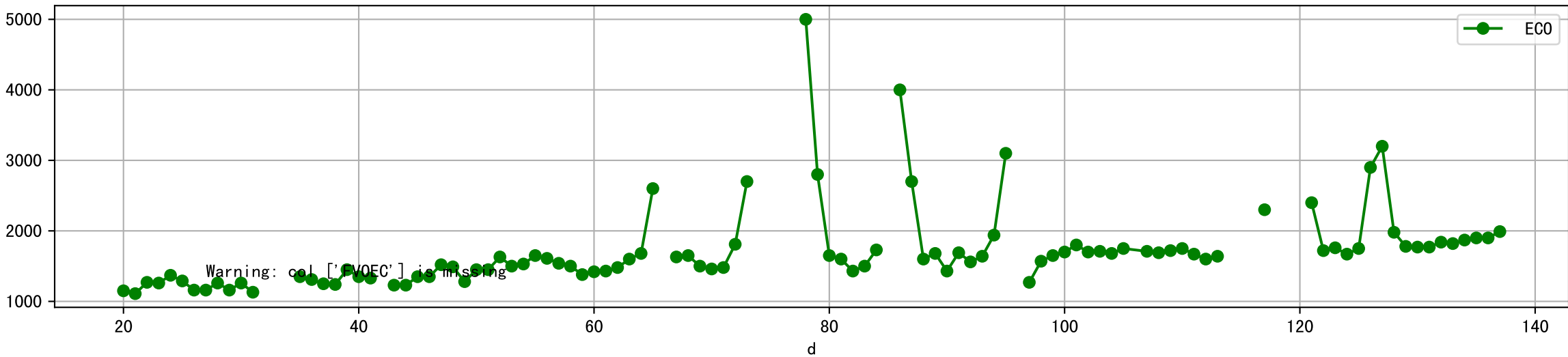
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



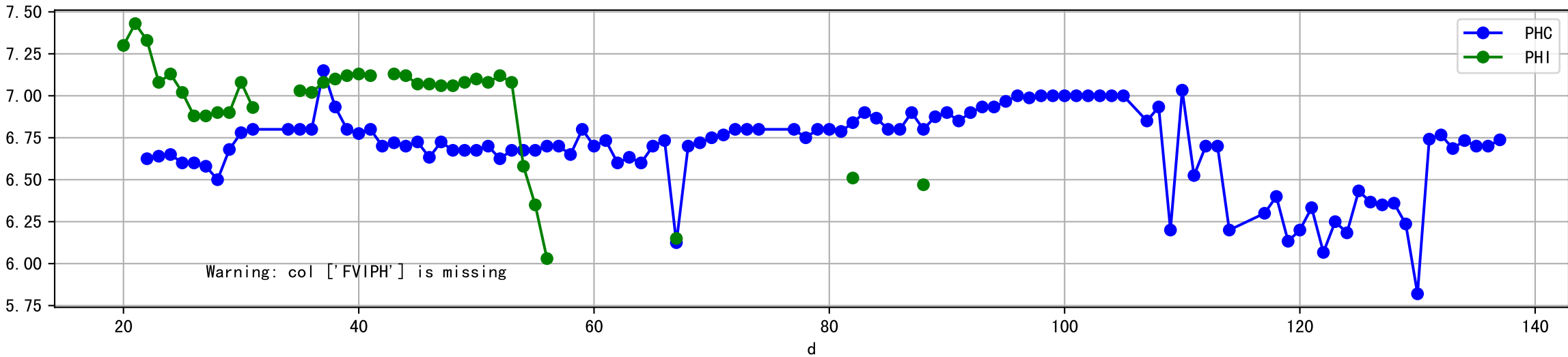
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



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



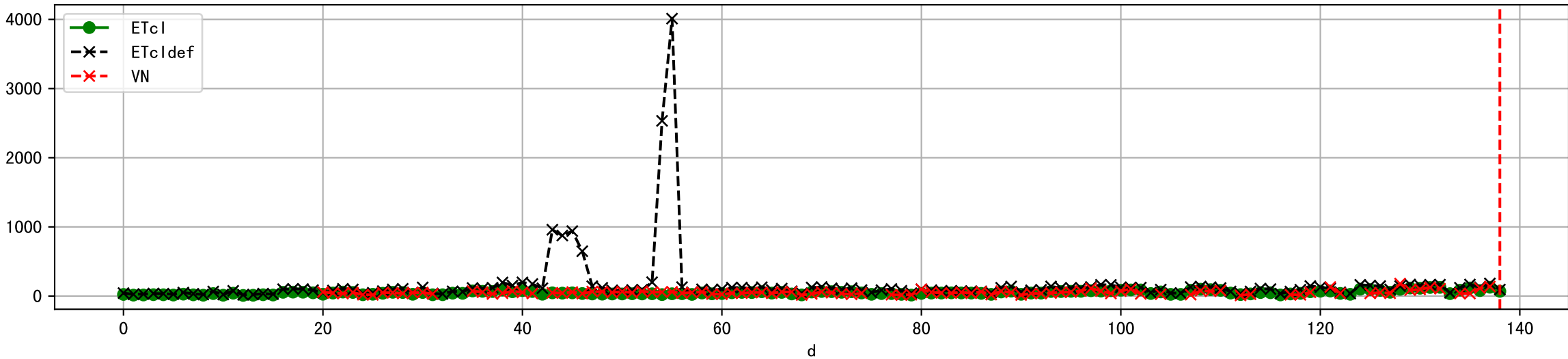
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



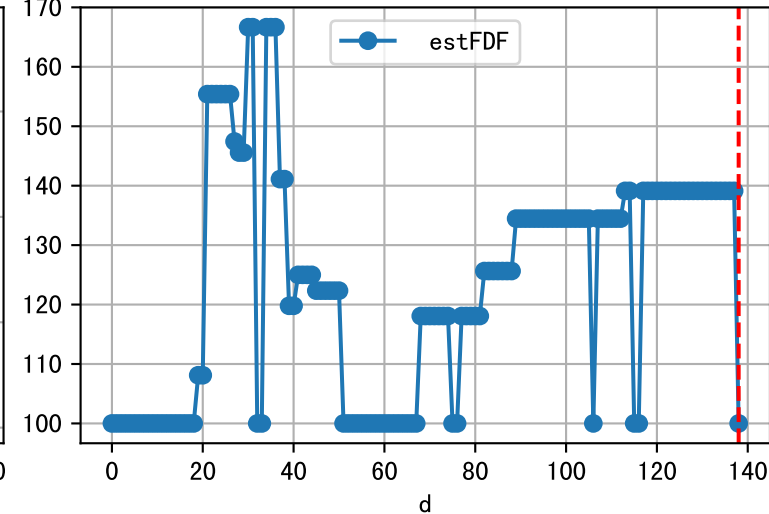
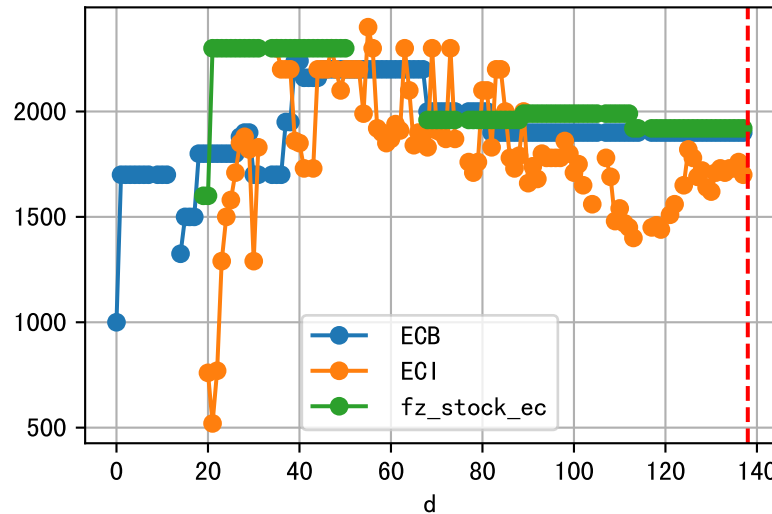
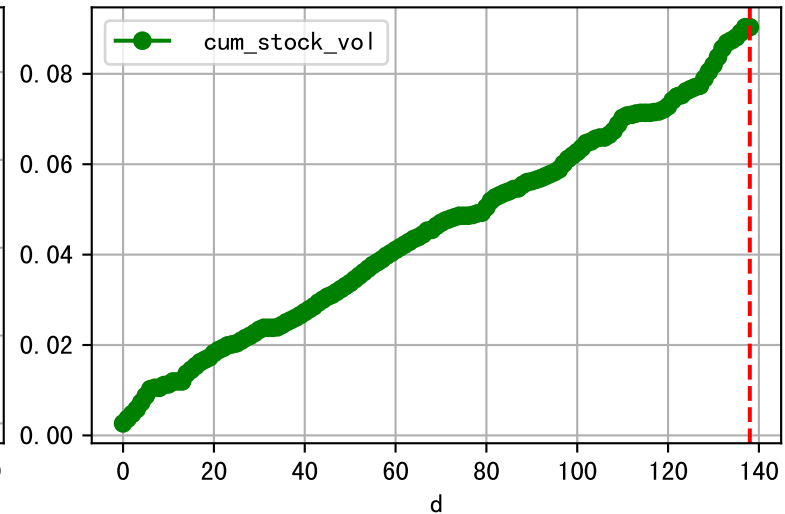
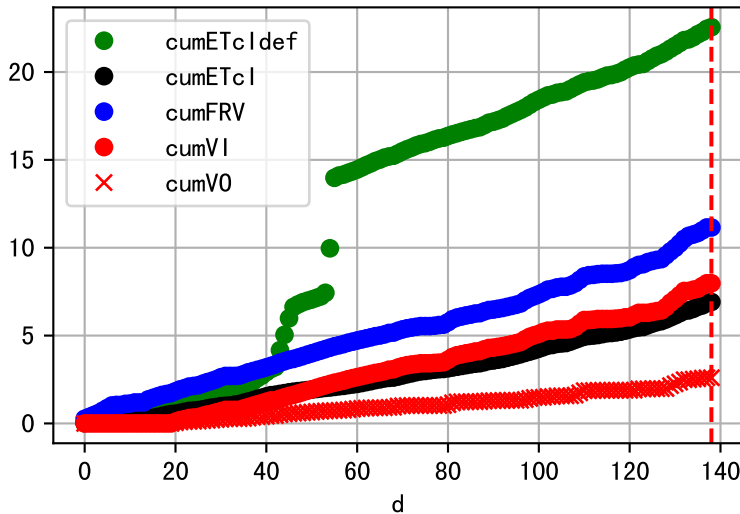
Plot [[' FVOPH:r-o' , ' PHO:g-o']]



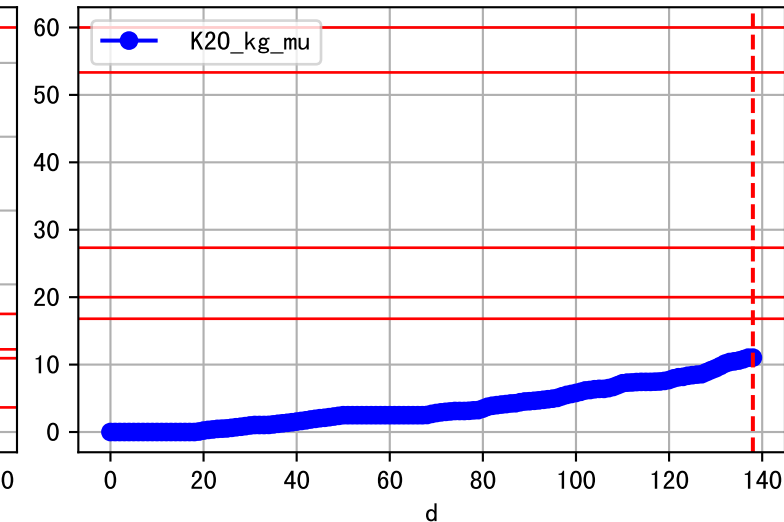
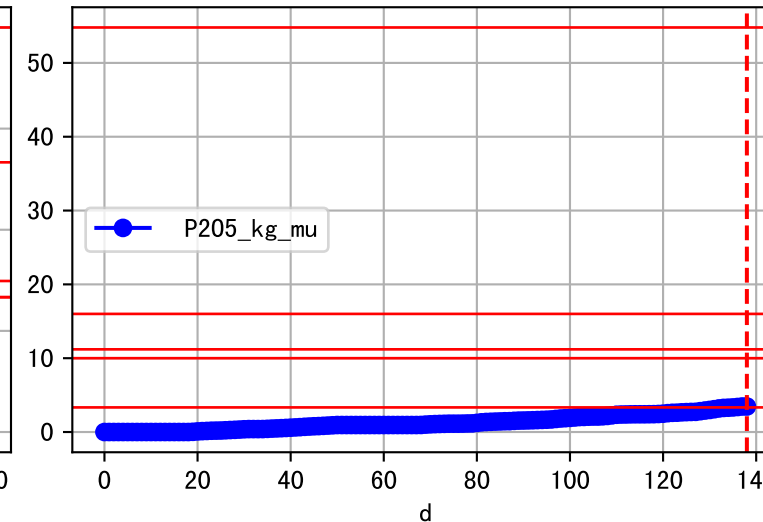
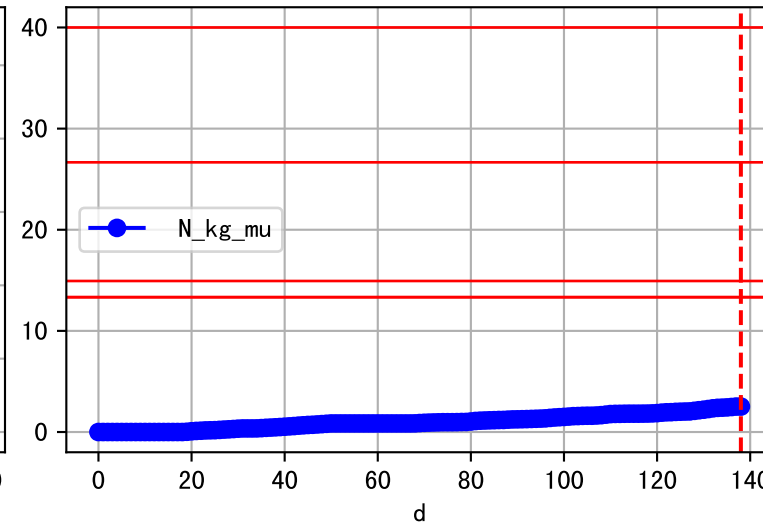
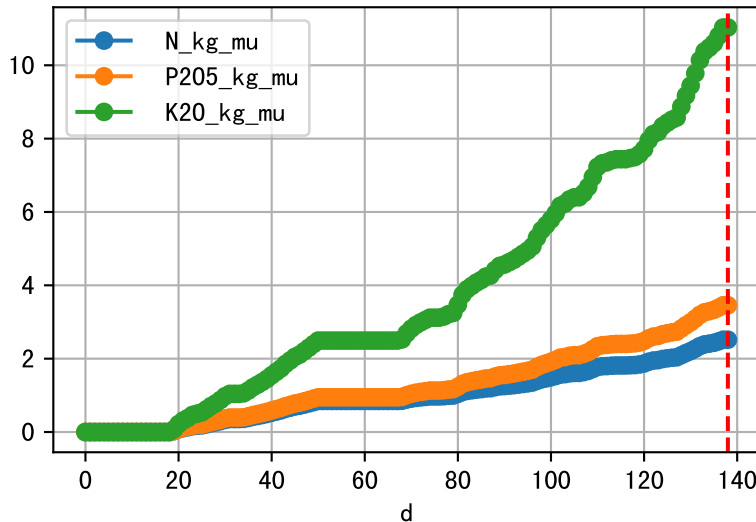
Plot ET/VN



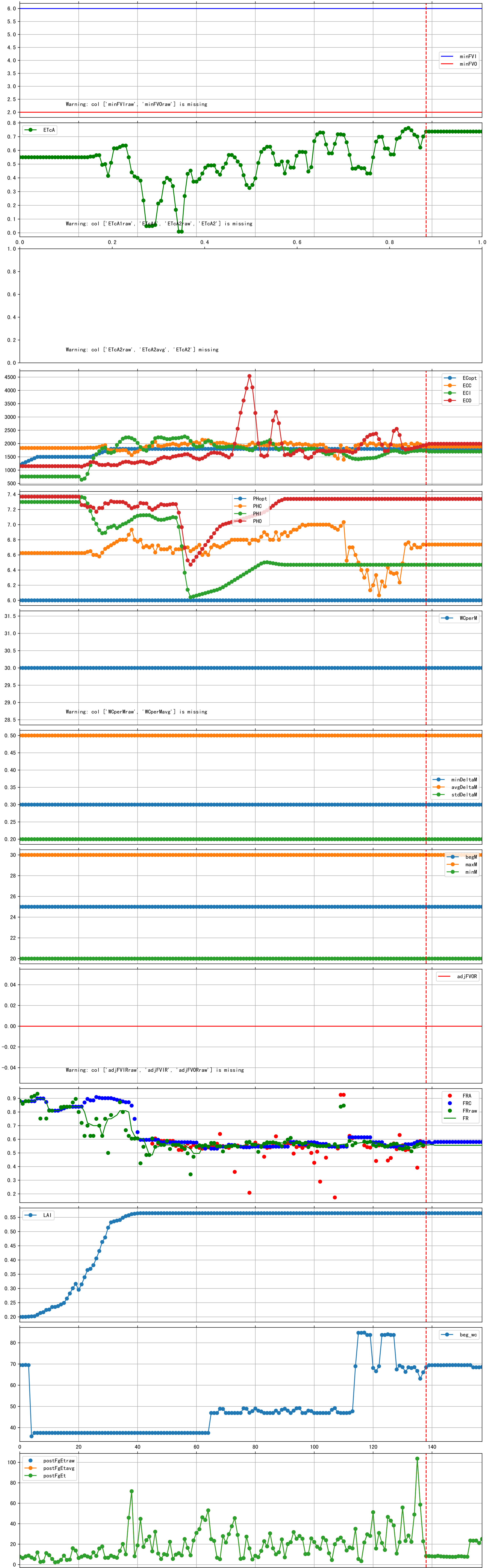
Plot Fv and fertilizer usage



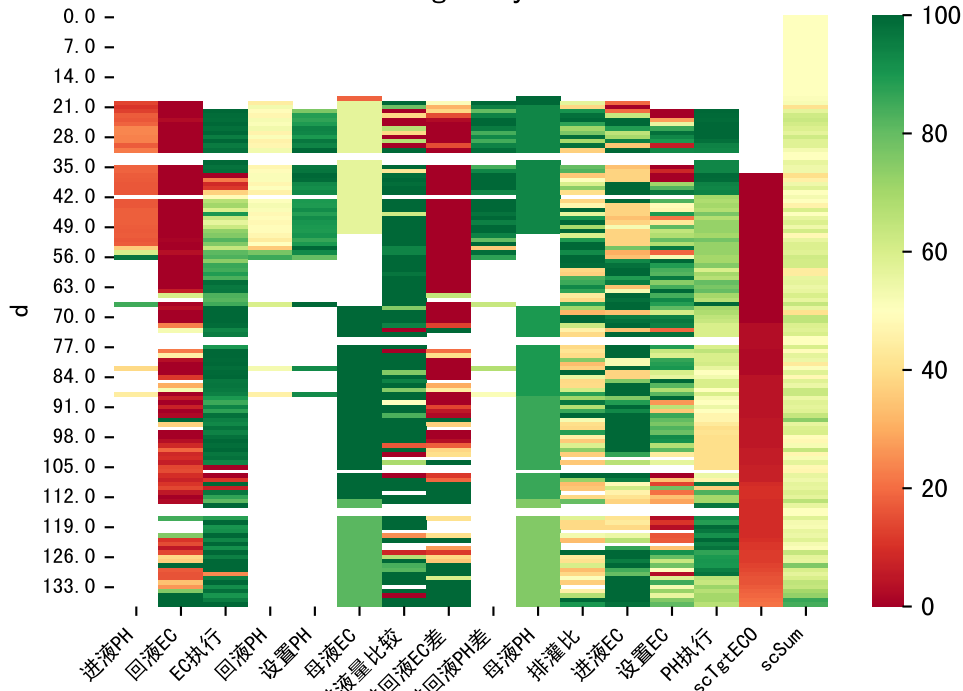
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

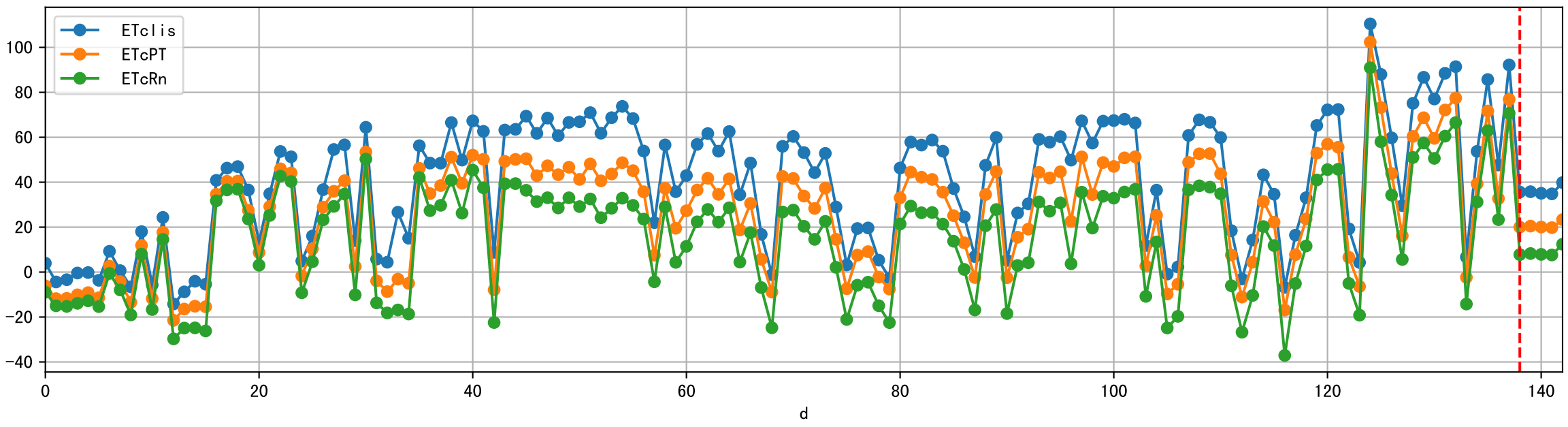
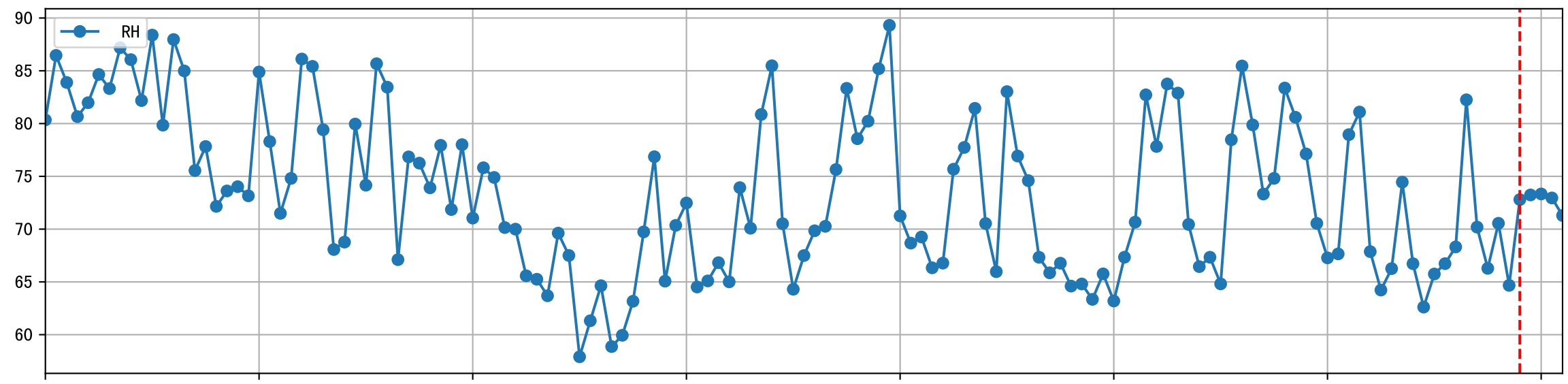
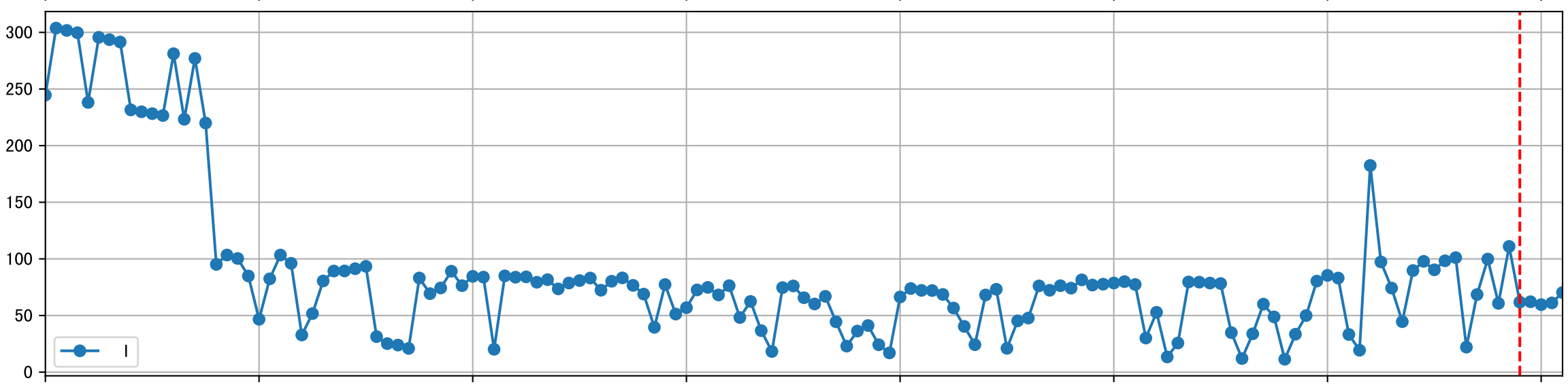
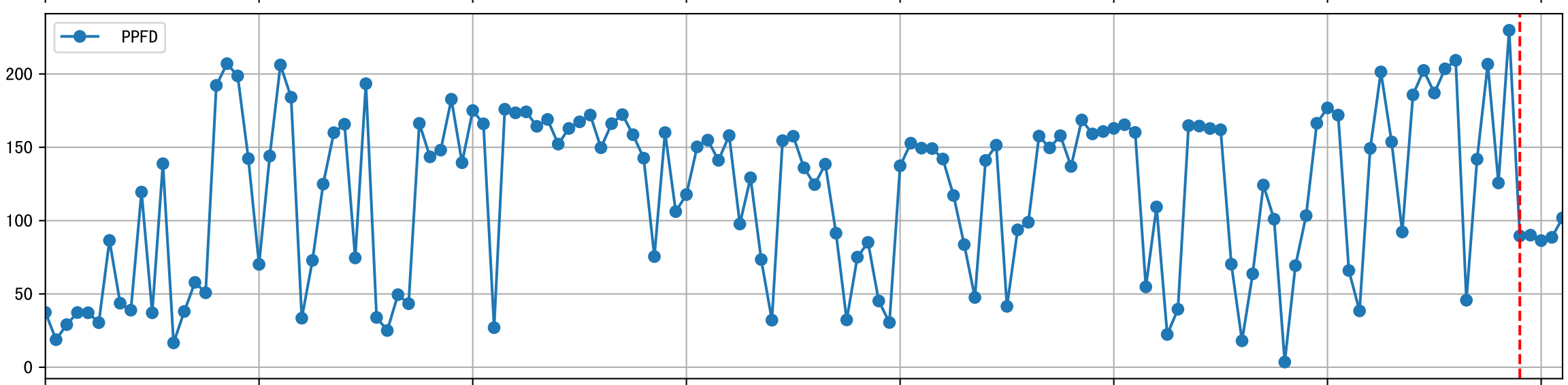
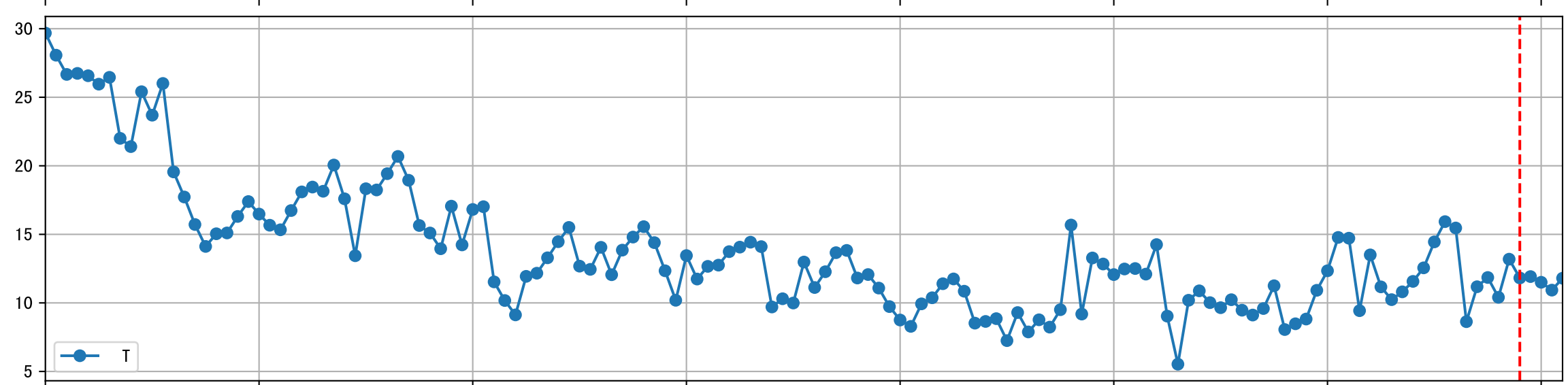
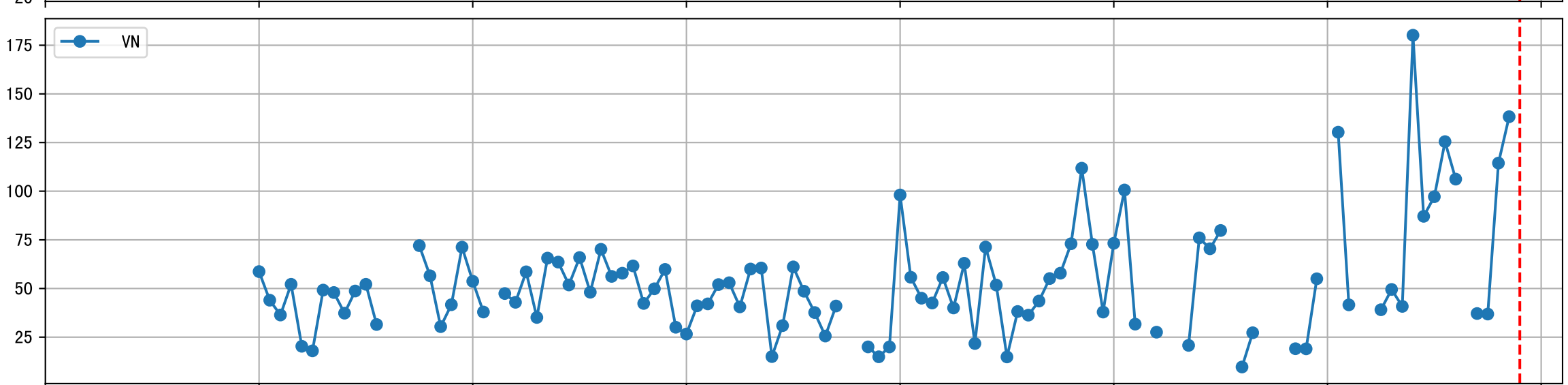
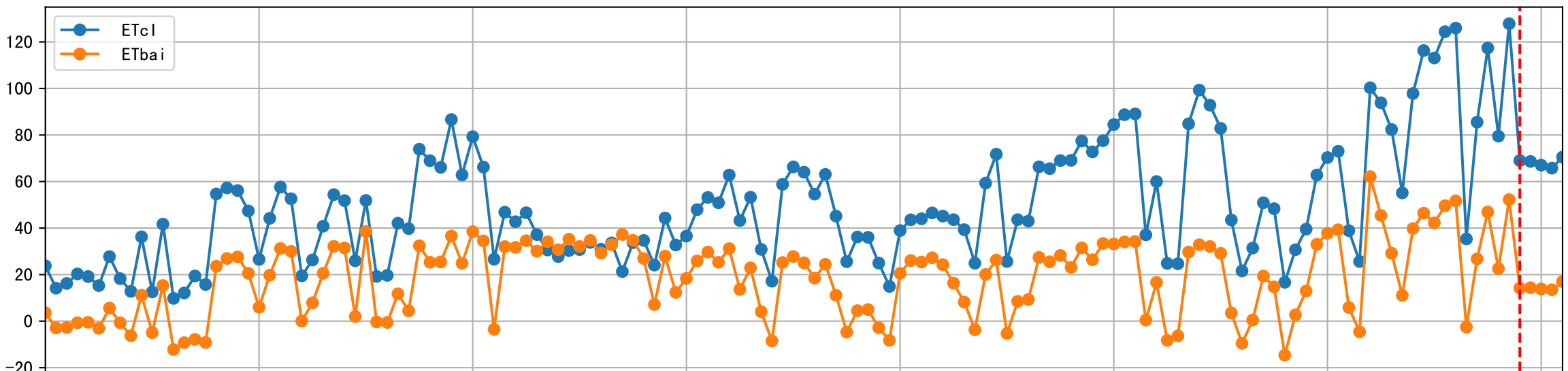


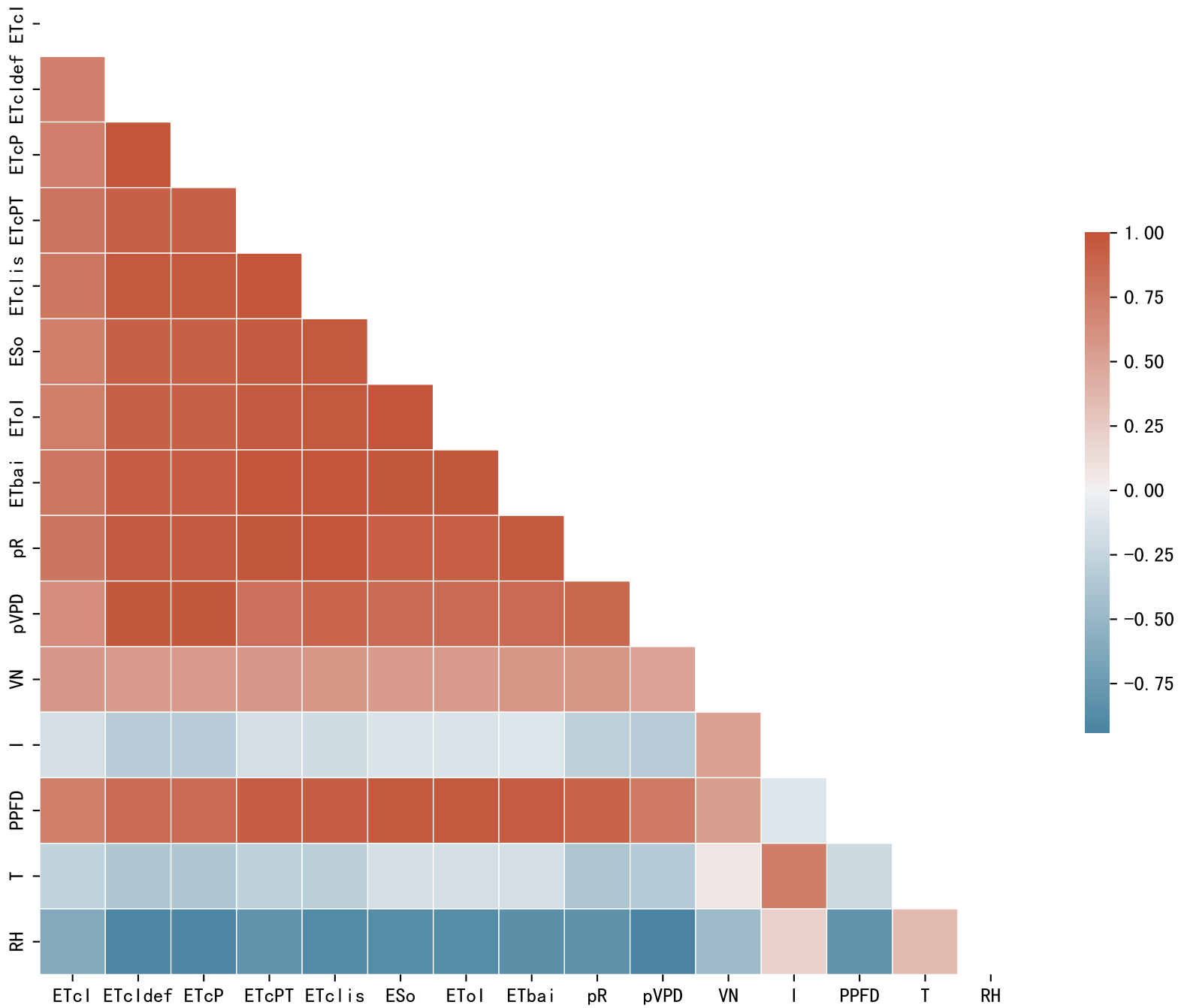
Trend plot for L1A1_1

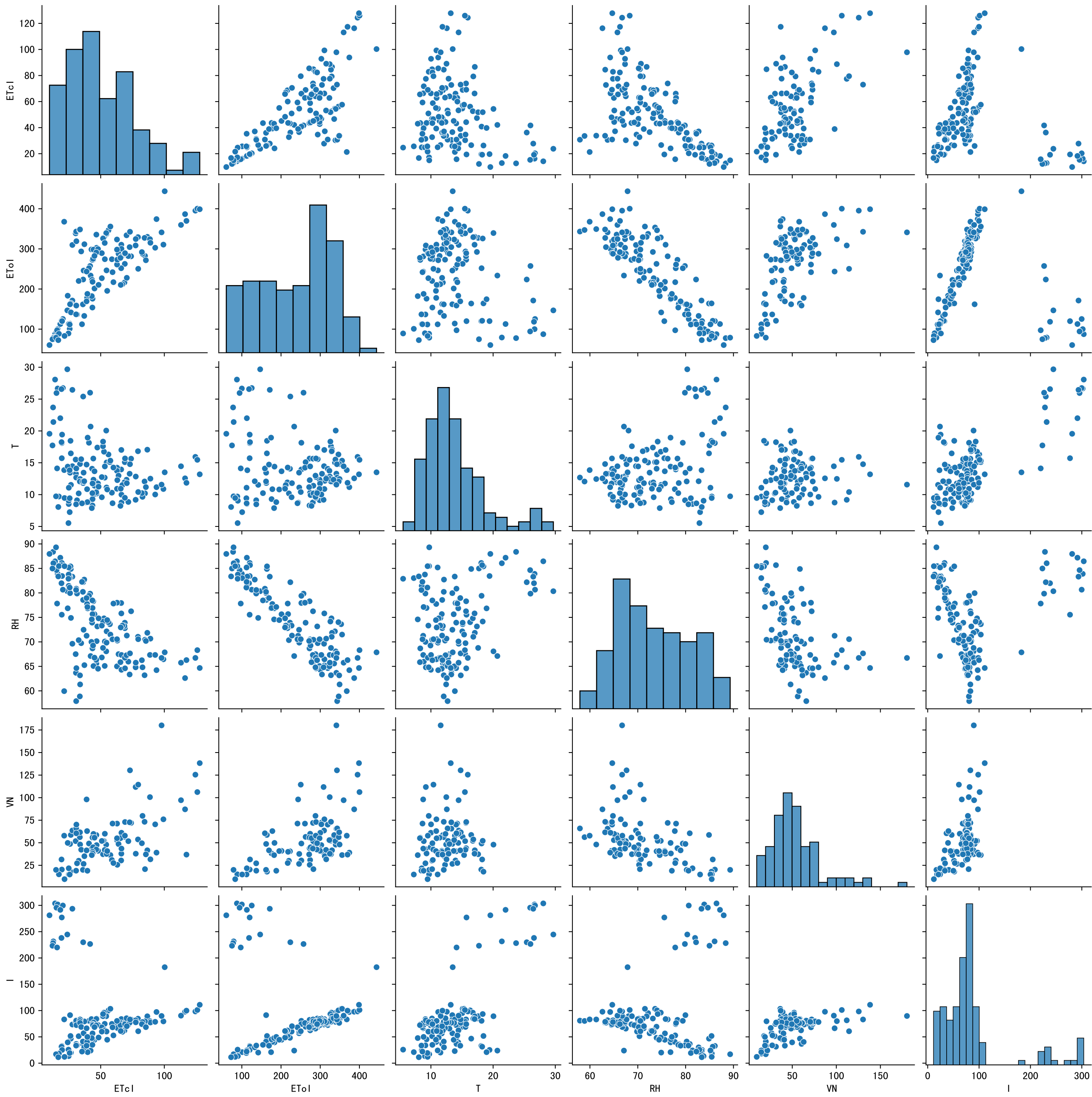


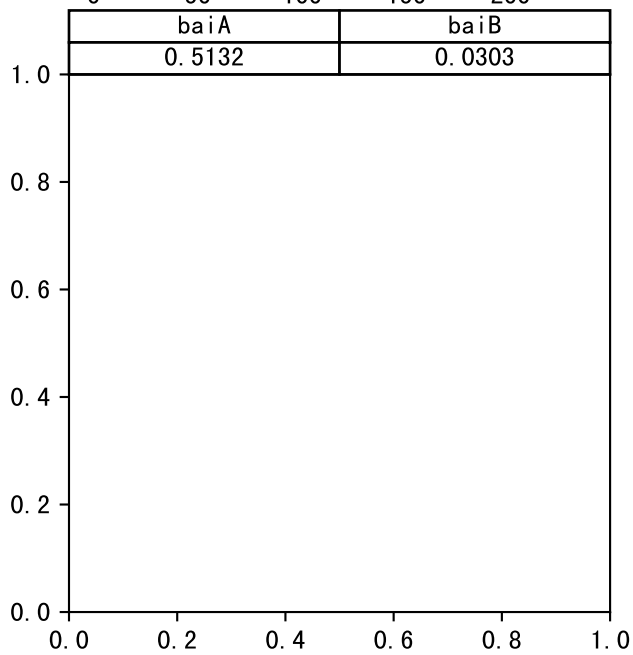
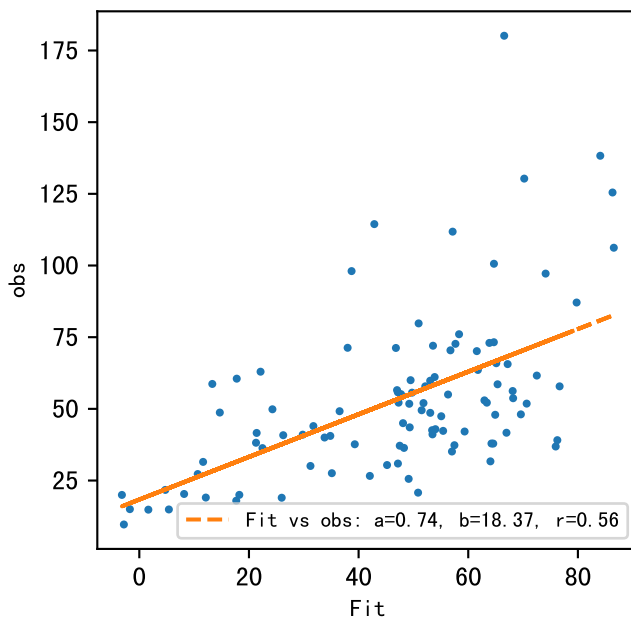
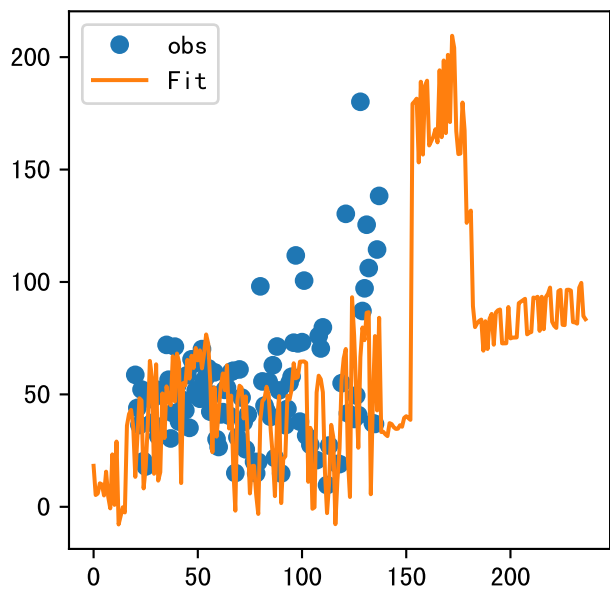
FgDaily



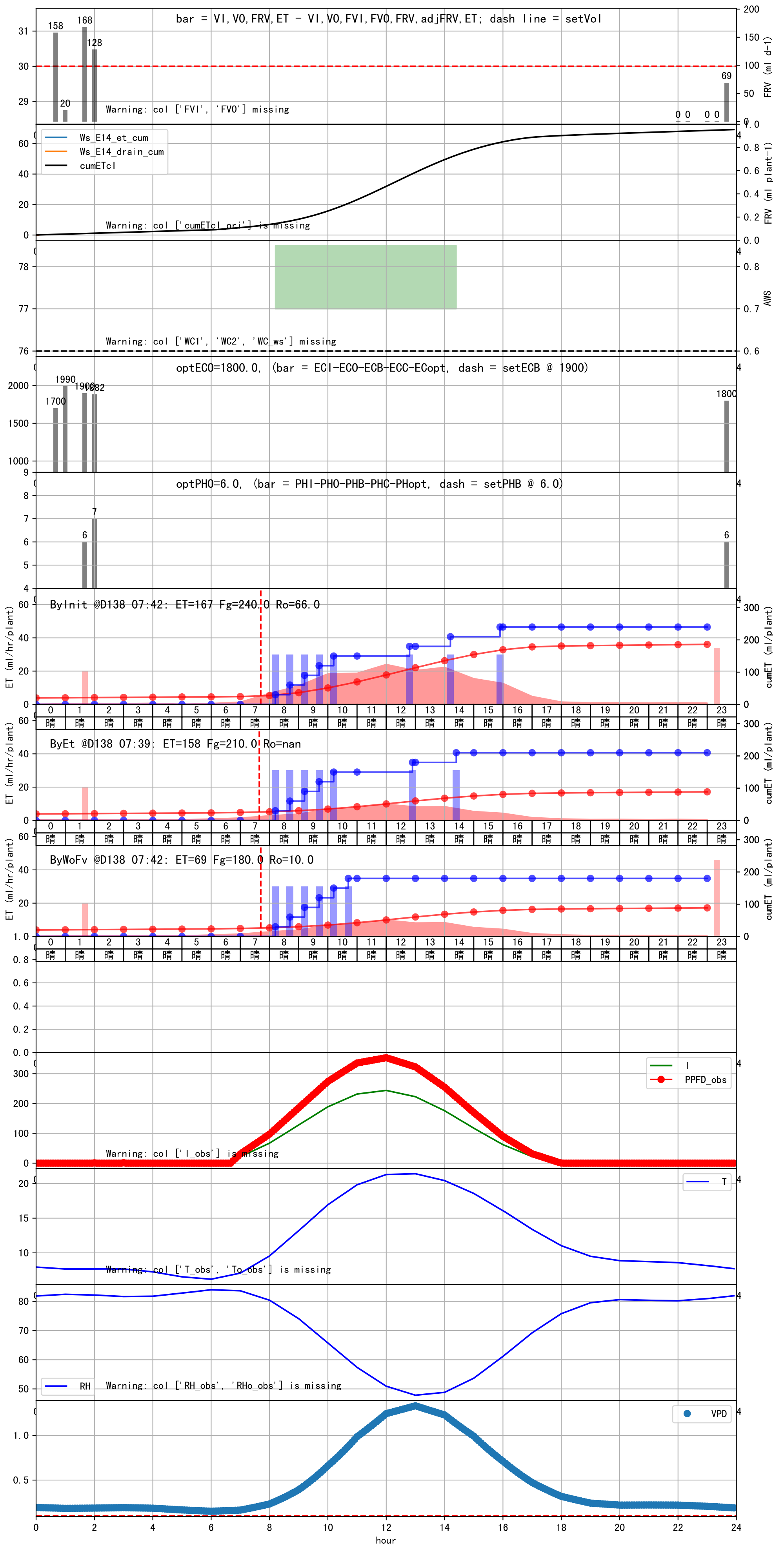


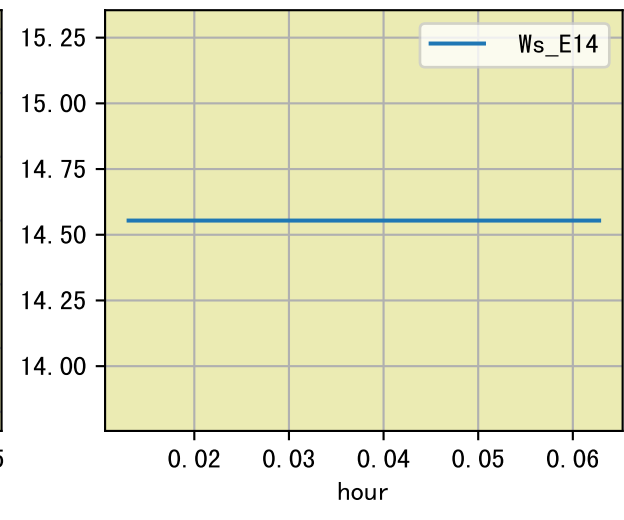
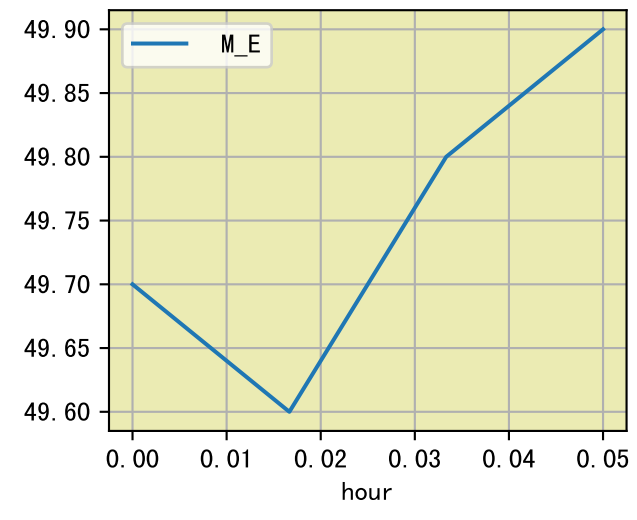


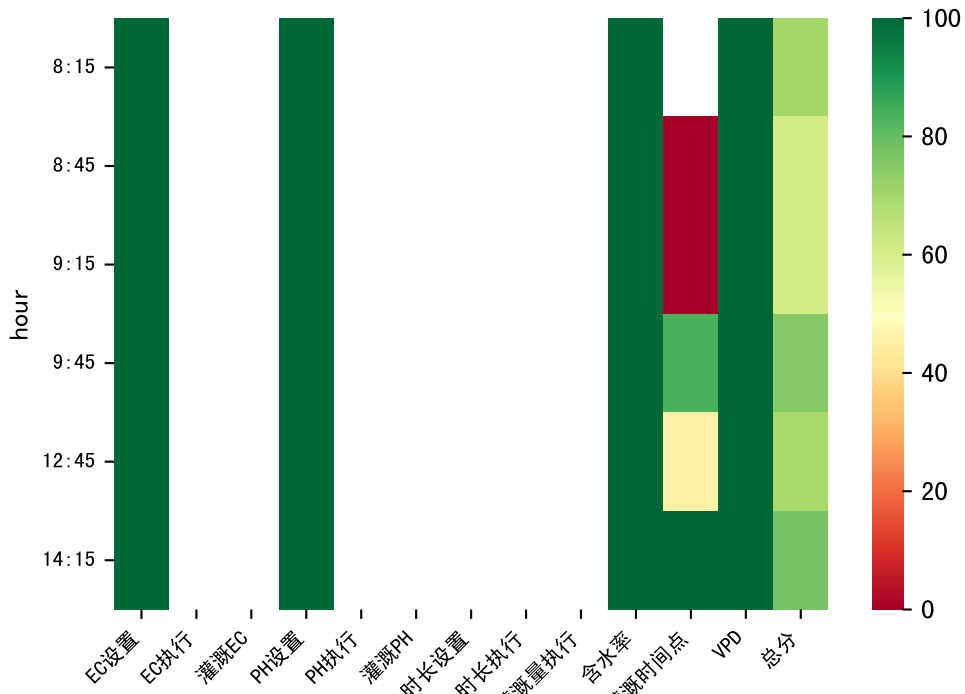




| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|-----------------------|
| 08:10 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (预期回液 无) |
| 08:40 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (预期回液 无) |
| 09:10 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (预期回液 无) |
| 09:40 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (预期回液 无) |
| 10:10 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (预期回液 无) |
| 10:40 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (预期回液 10 ml/株) |
| 总计 | 324.0 (6次) | 180.0 | | | 建议进液EC: 1900, PH: 6.0 |





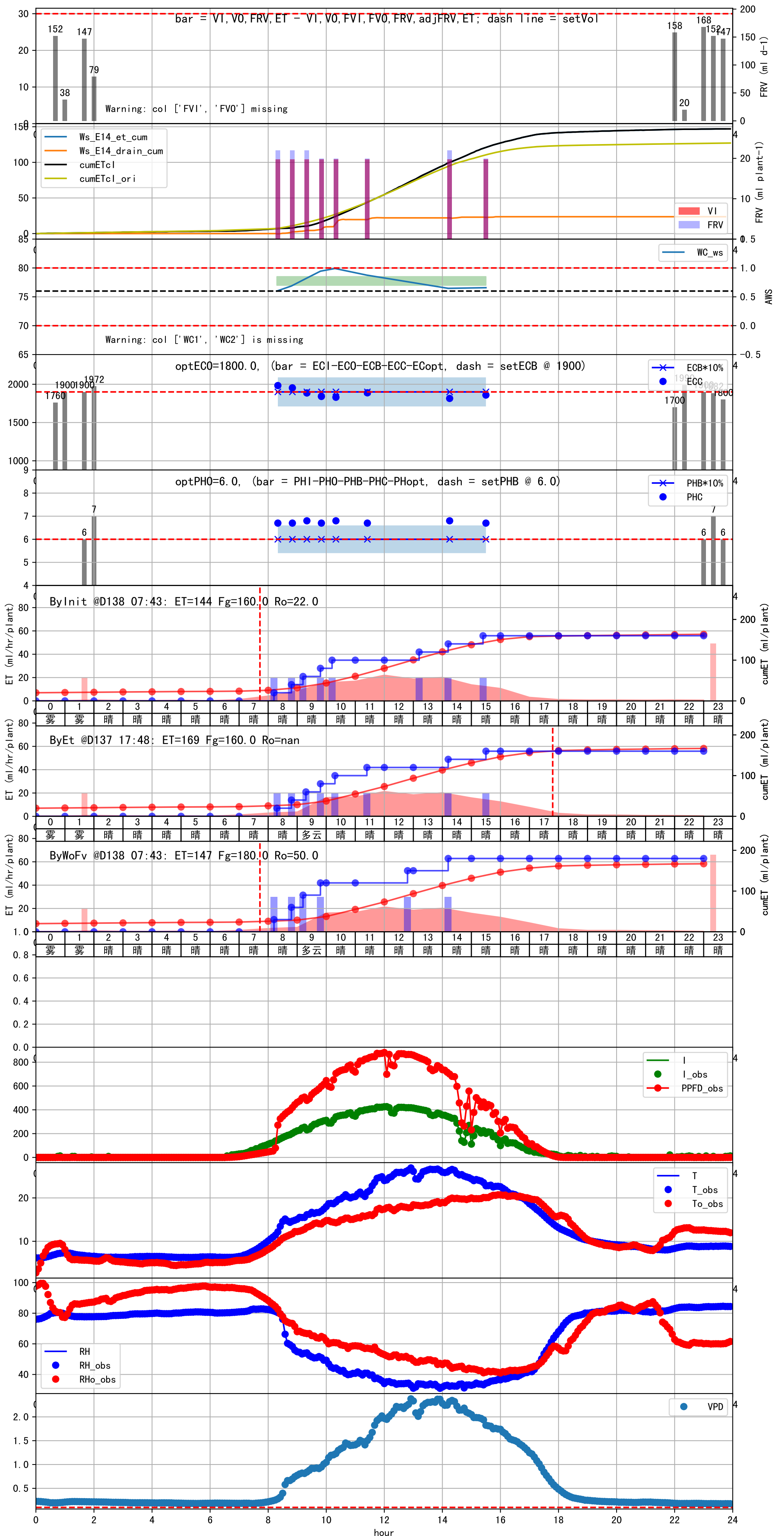


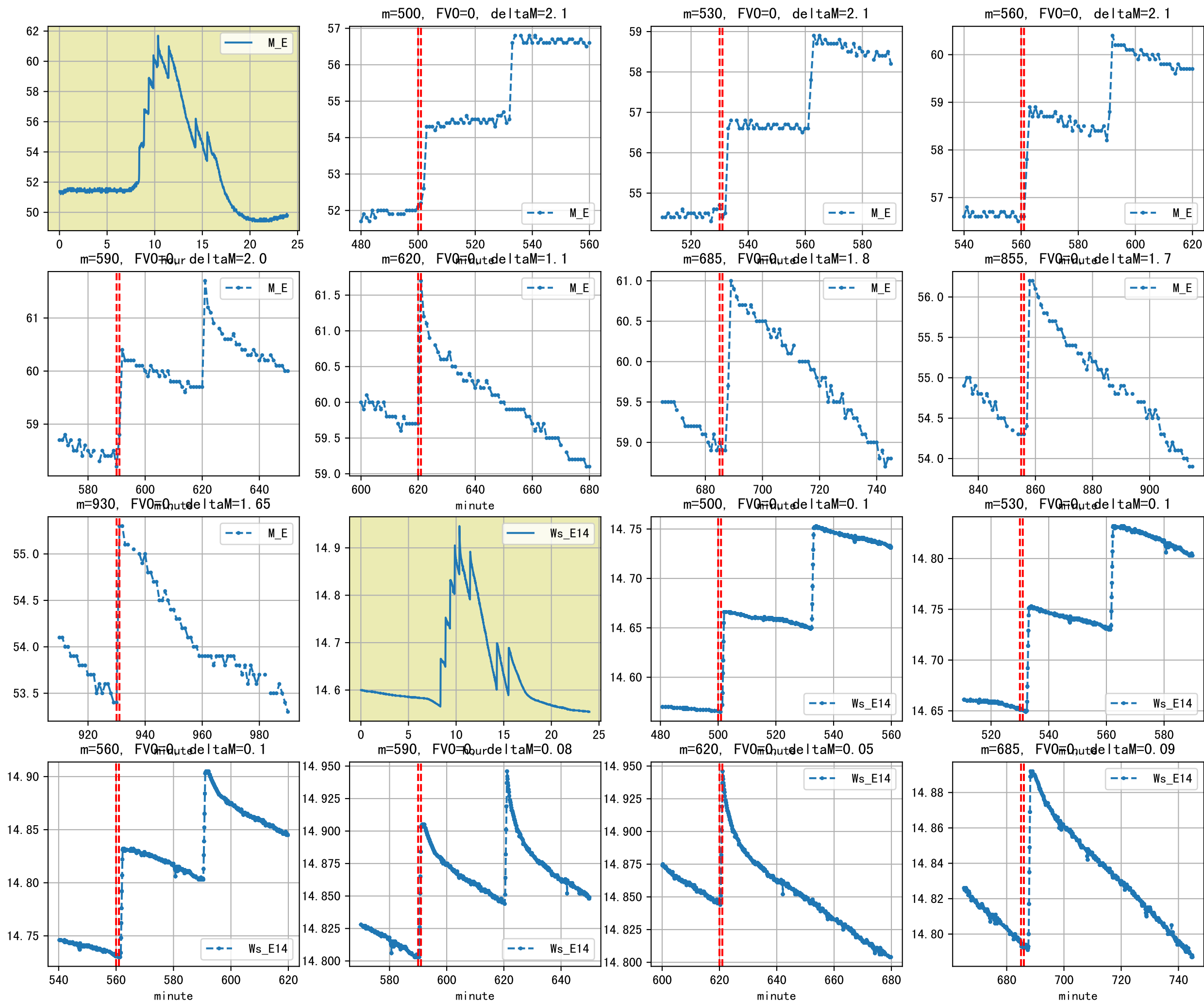
| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|------------------------|
| 08:15 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 无) |
| 08:45 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 无) |
| 09:15 | 56 | 30.0 | 0.122 | 多云 | 假设 未知程序 (预期回液 20 ml/株) |
| 09:45 | 56 | 30.0 | 0.122 | 多云 | 假设 未知程序 (预期回液 30 ml/株) |
| 12:45 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 无) |
| 14:15 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 无) |
| 总计 | 336.0 (6次) | 180.0 | | | 建议进液EC: 1900, PH: 6.0 |

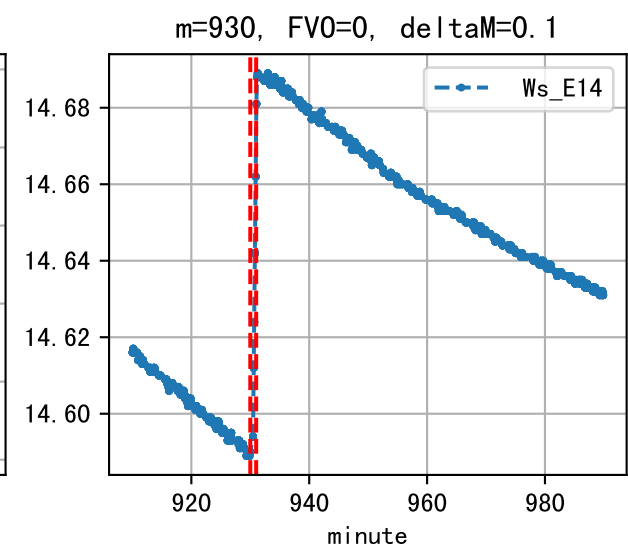
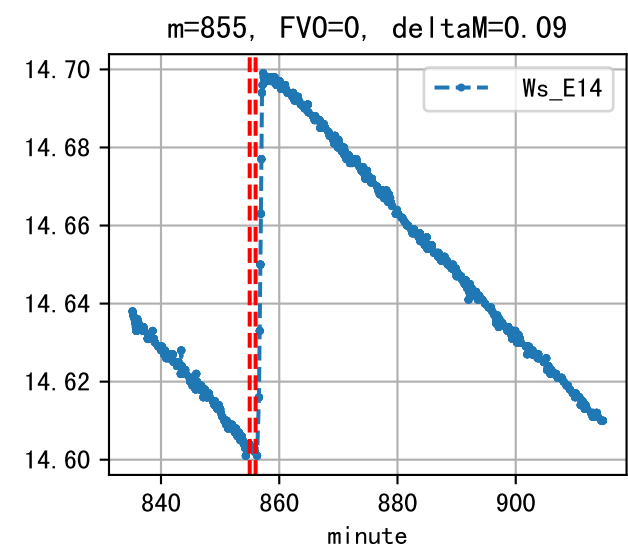
上次灌溉时长未按模型建议 (36 vs 56.0))

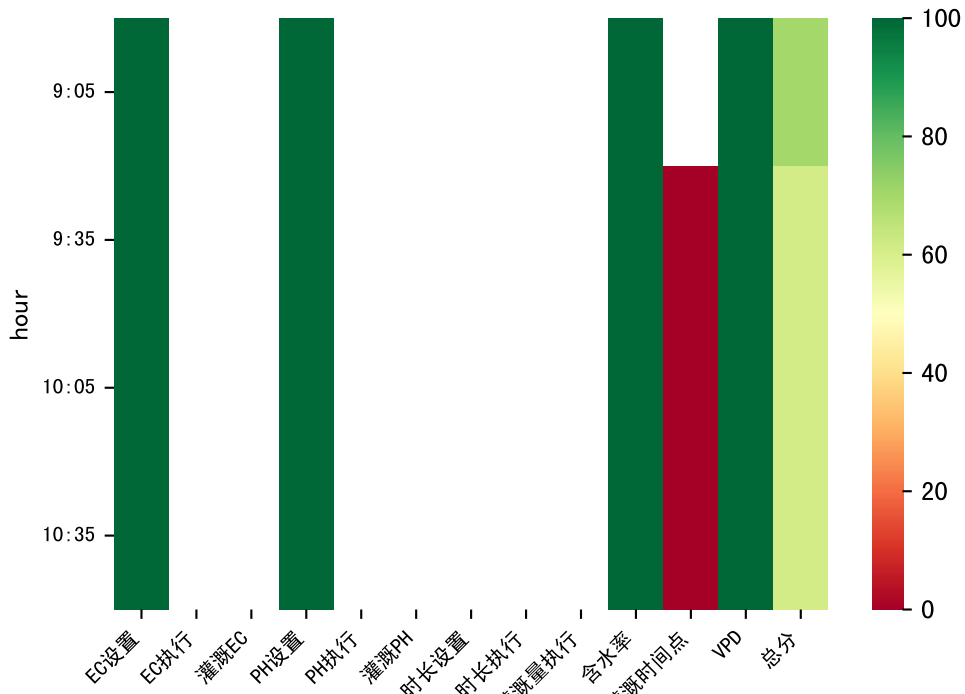
默认实际灌溉19.0 ml.

unusual large postFgEt from yesterday (104), set to 90.0 ml.



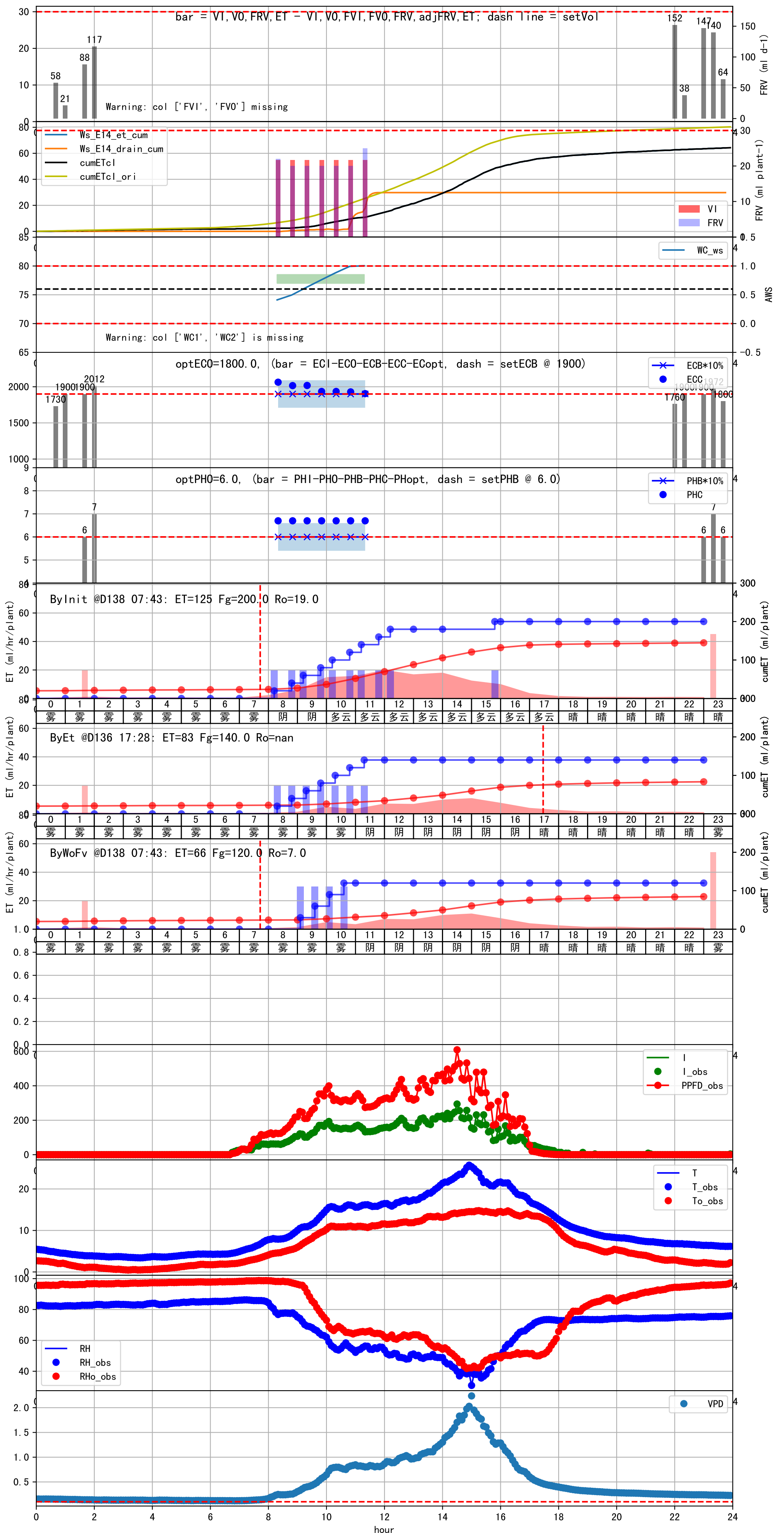


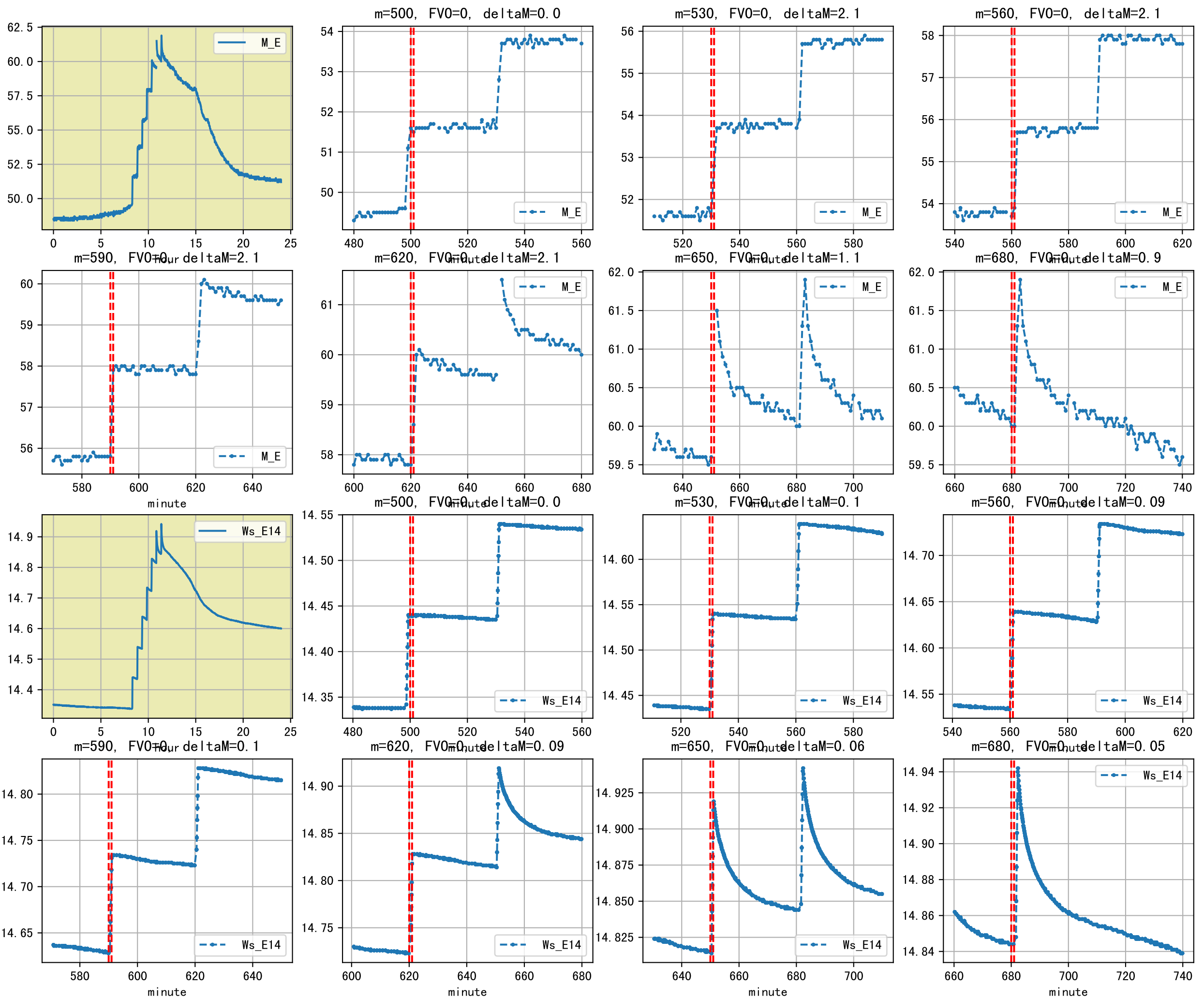




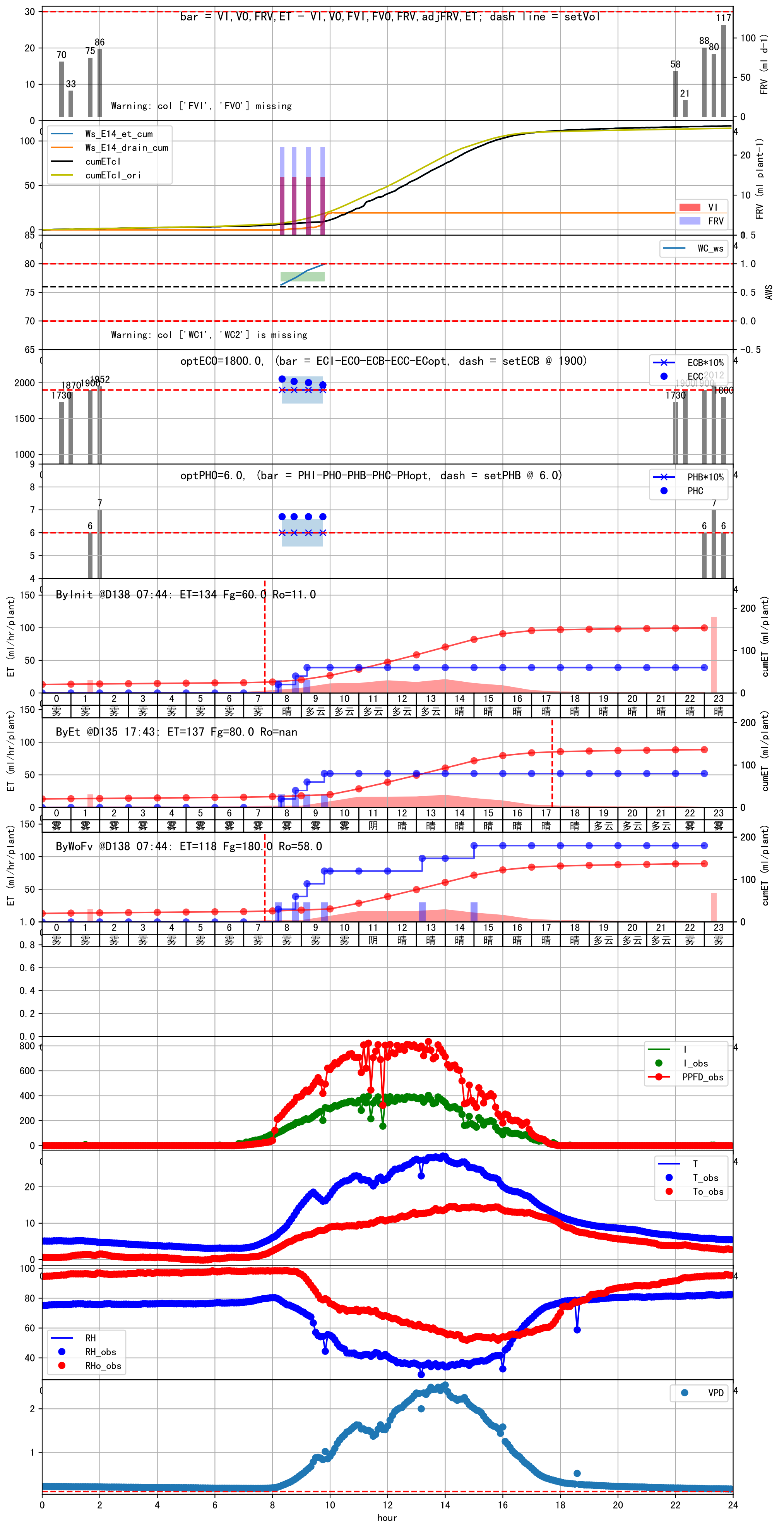
| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|-----------------------|
| 09:05 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 无) |
| 09:35 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 无) |
| 10:05 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 无) |
| 10:35 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 7 ml/株) |
| 总计 | 224.0 (4次) | 120.0 | | | 建议进液EC: 1900, PH: 6.0 |

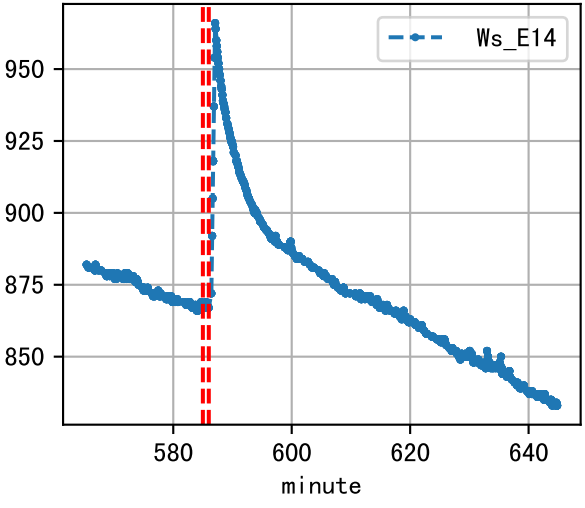
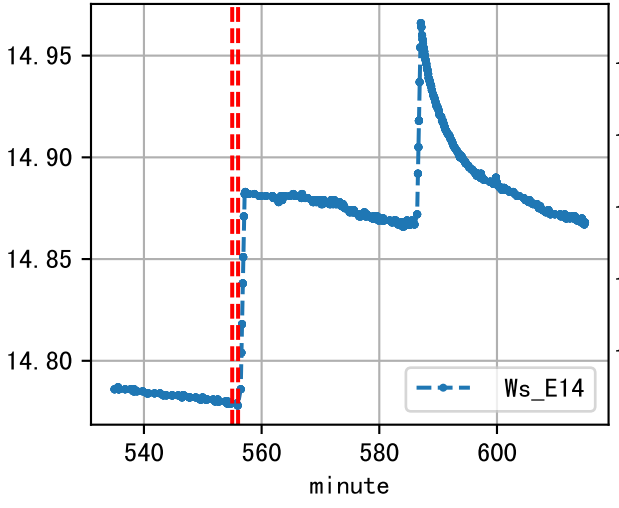
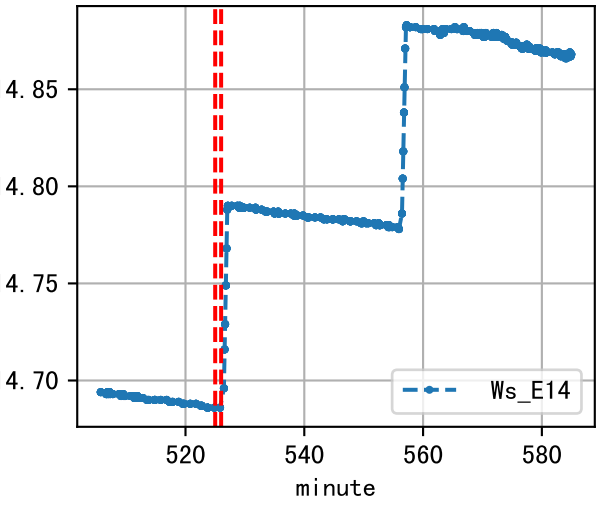
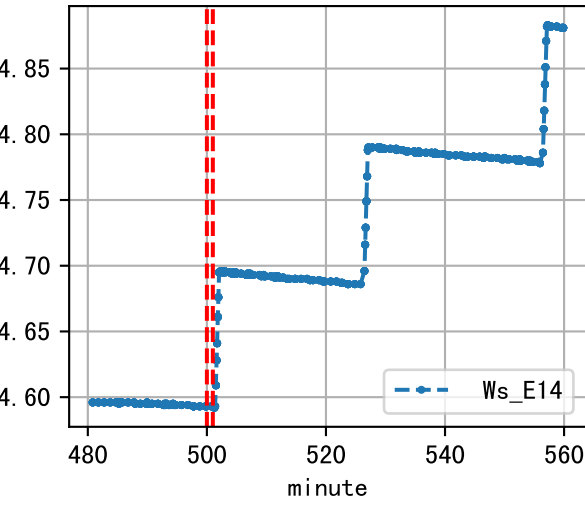
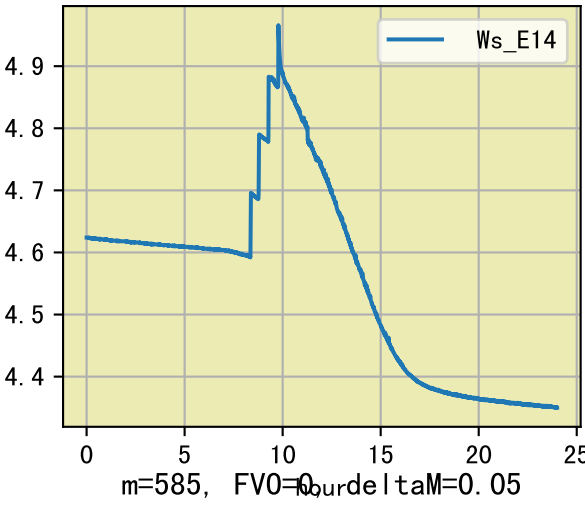
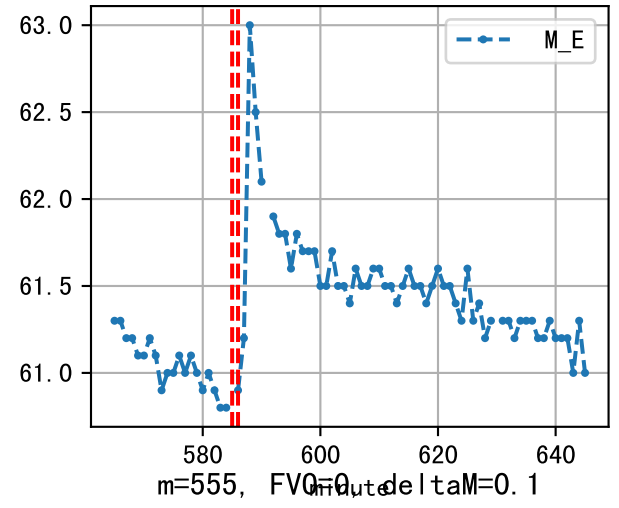
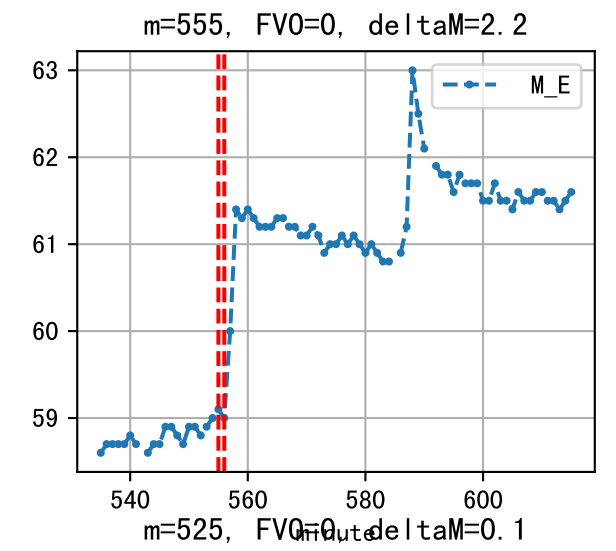
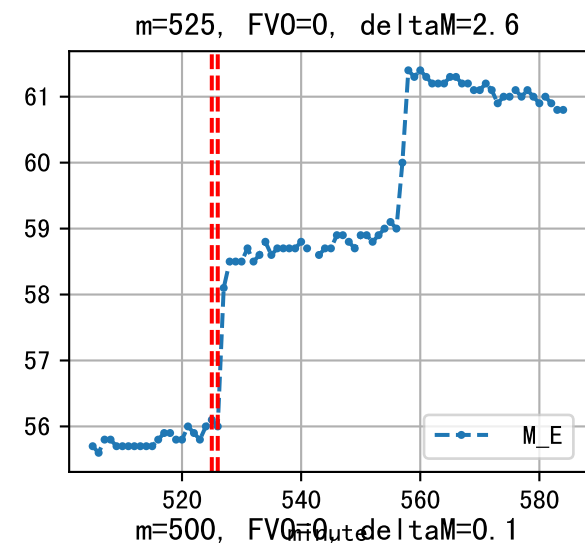
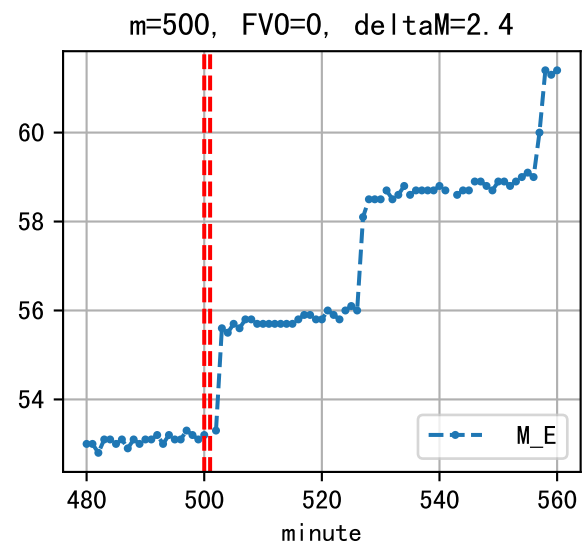
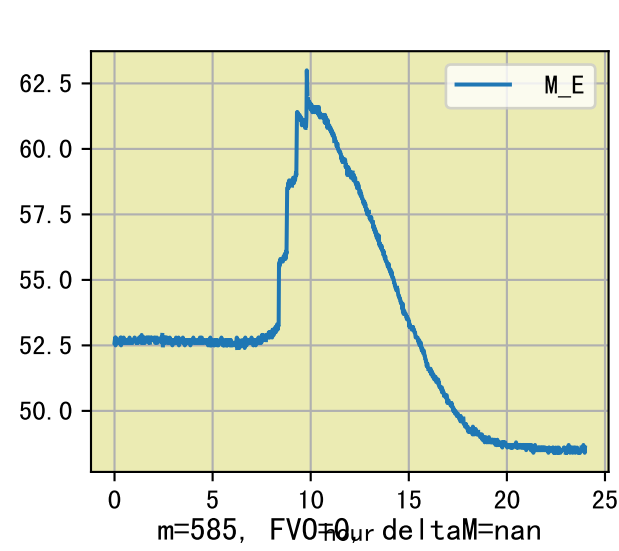
上次灌溉流速比过去5天平均大 (0.66 vs 0.58), 可能管道压力异常或有管道漏水
 施肥机灌溉量与预期值不符 (25.0 : 20.0), 可能水表需要校准
 上次灌溉时长未按模型建议 (37 vs 56.0))
 默认实际灌溉20.0 ml.

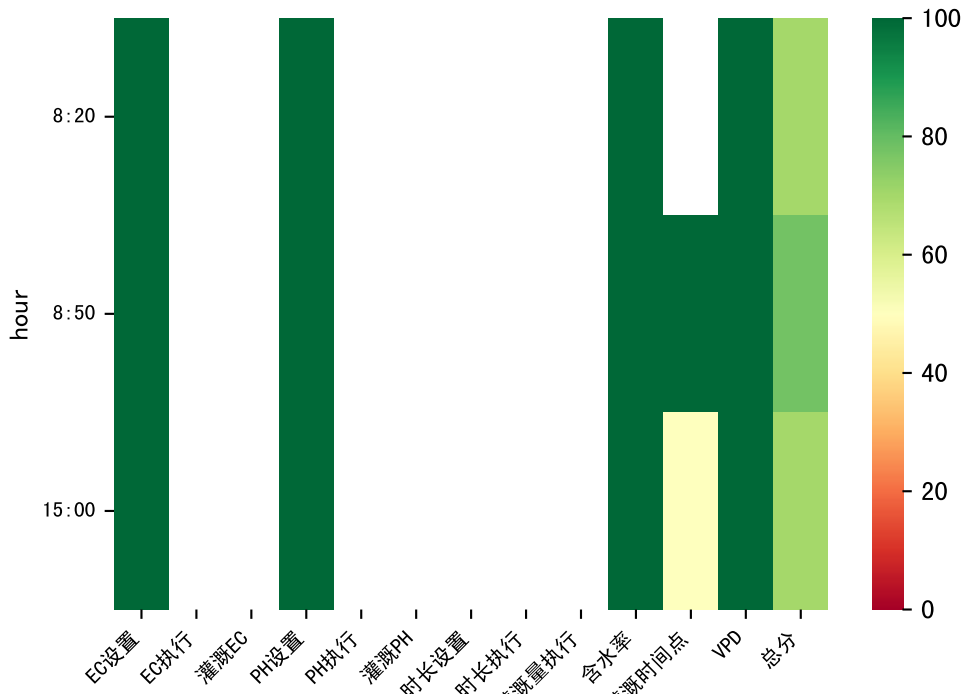




| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|------------------------|
| 08:15 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 无) |
| 08:45 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 无) |
| 09:15 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 26 ml/株) |
| 09:45 | 56 | 30.0 | 0.122 | 雾 | 假设 未知程序 (预期回液 32 ml/株) |
| 13:15 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 无) |
| 15:00 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 无) |
| 总计 | 336.0 (6次) | 180.0 | | | 建议进液EC: 1900, PH: 6.0 |







| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|------------------------|
| 08:20 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 15 ml/株) |
| 08:50 | 56 | 30.0 | 0.122 | 晴 | 假设 未知程序 (预期回液 30 ml/株) |
| 15:00 | 56 | 30.0 | 0.122 | 阴 | 假设 未知程序 (预期回液 无) |
| 总计 | 168.0 (3次) | 90.0 | | | 建议进液EC: 1900, PH: 6.0 |

