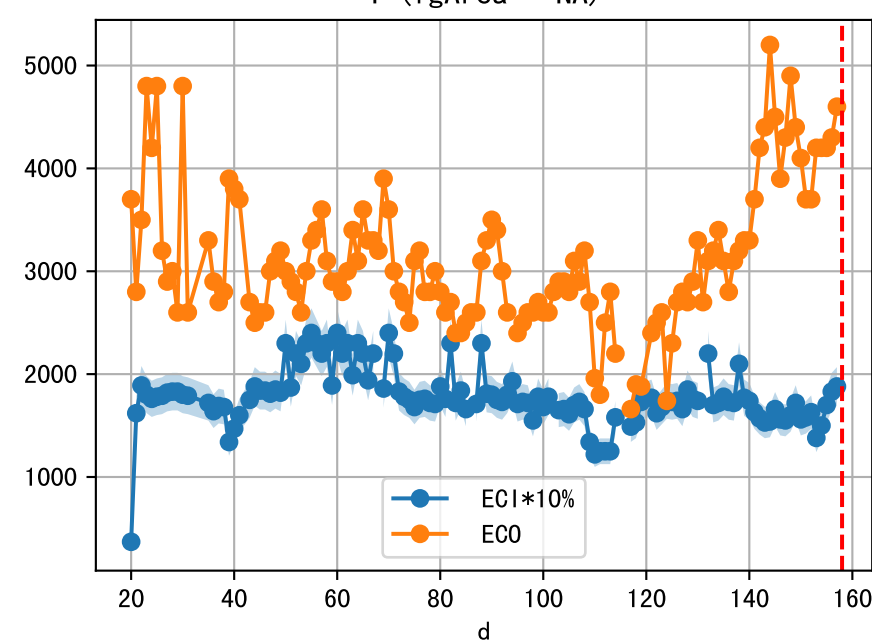
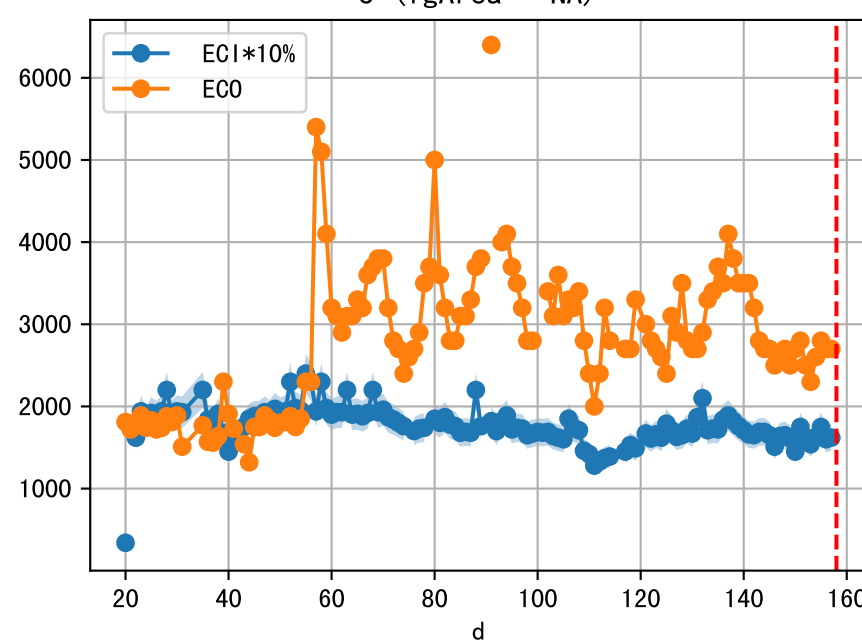
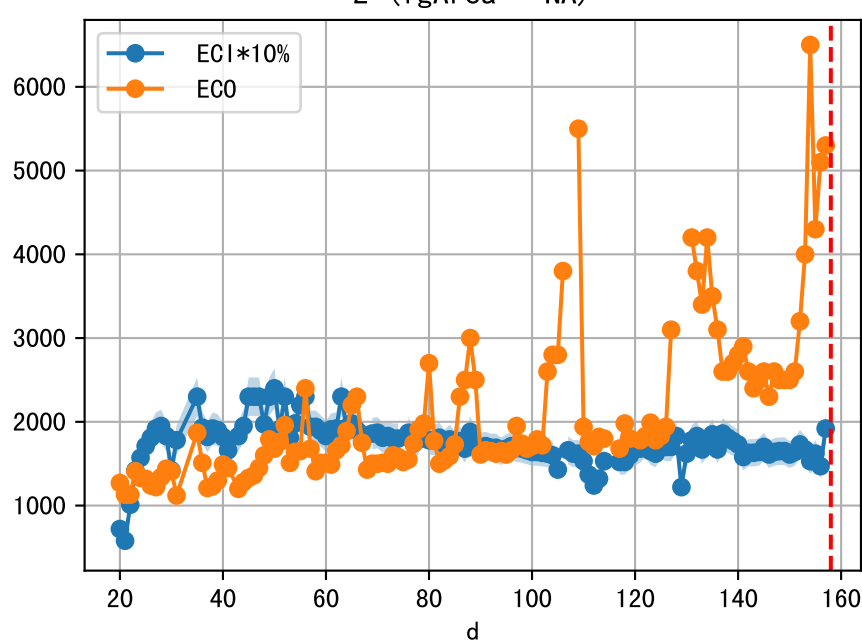
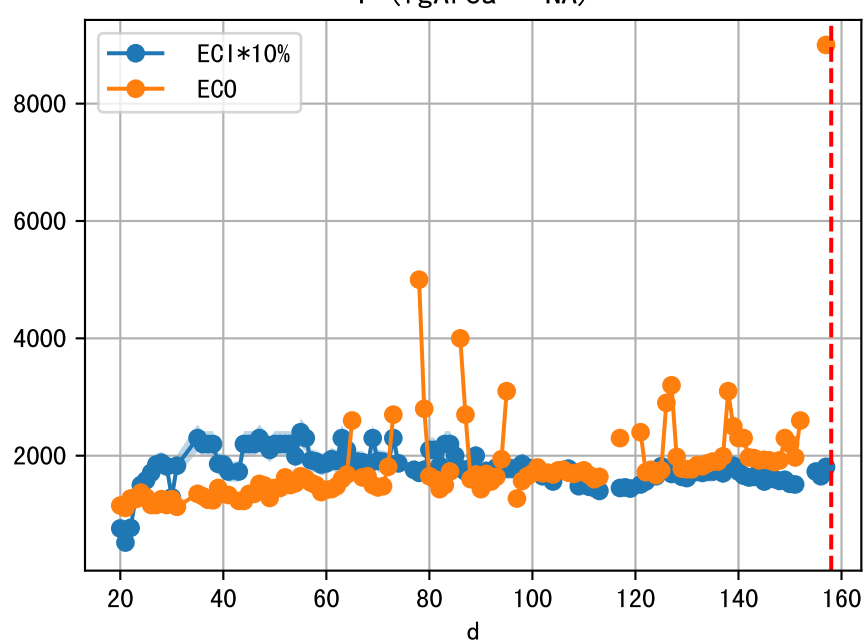
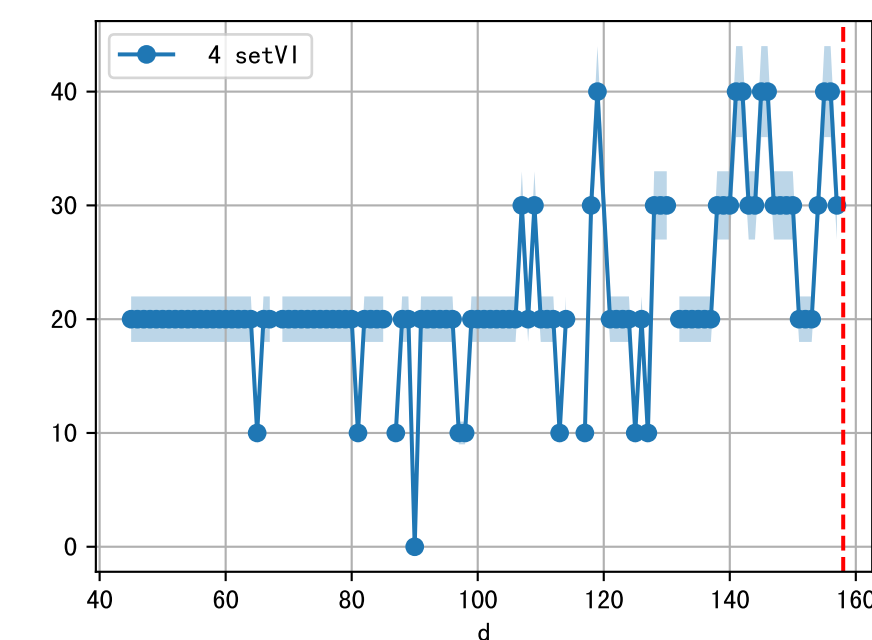
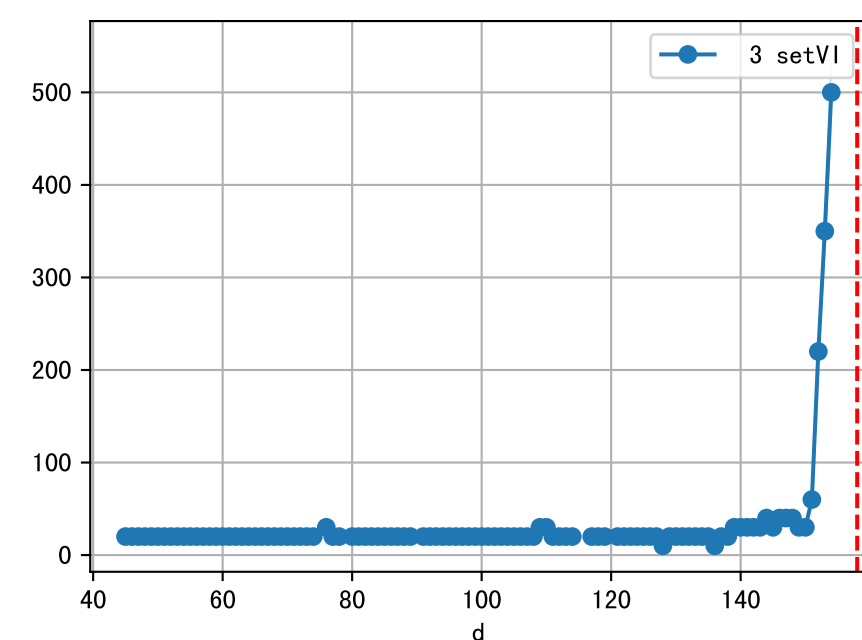
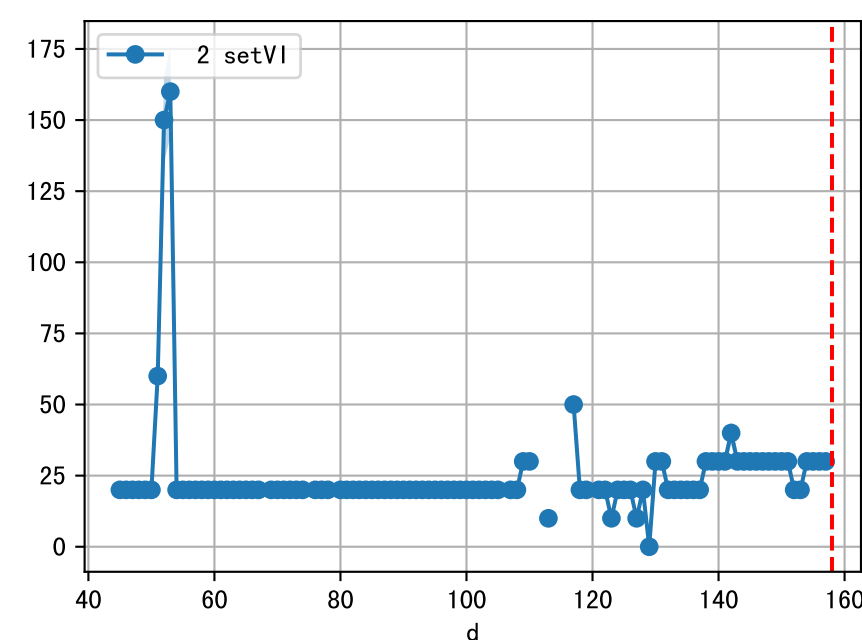
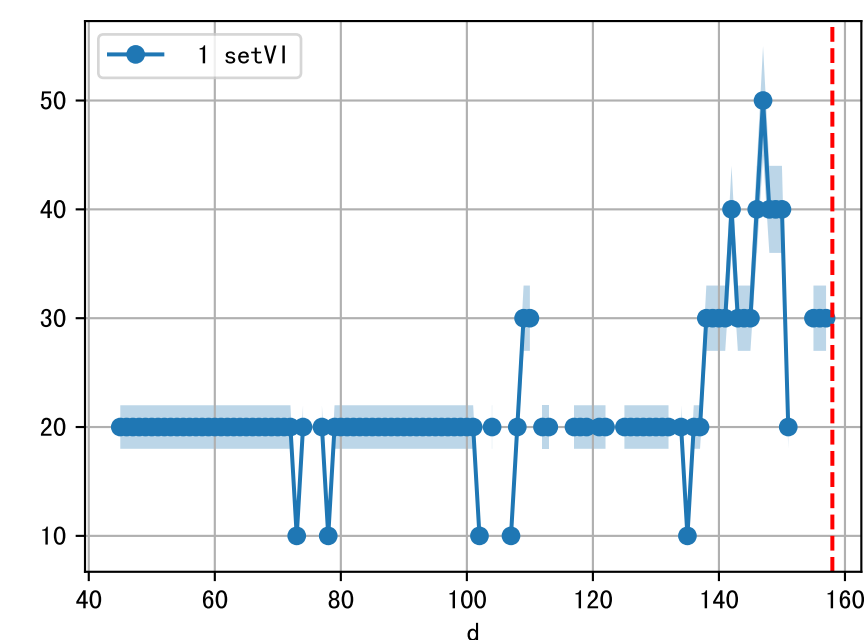
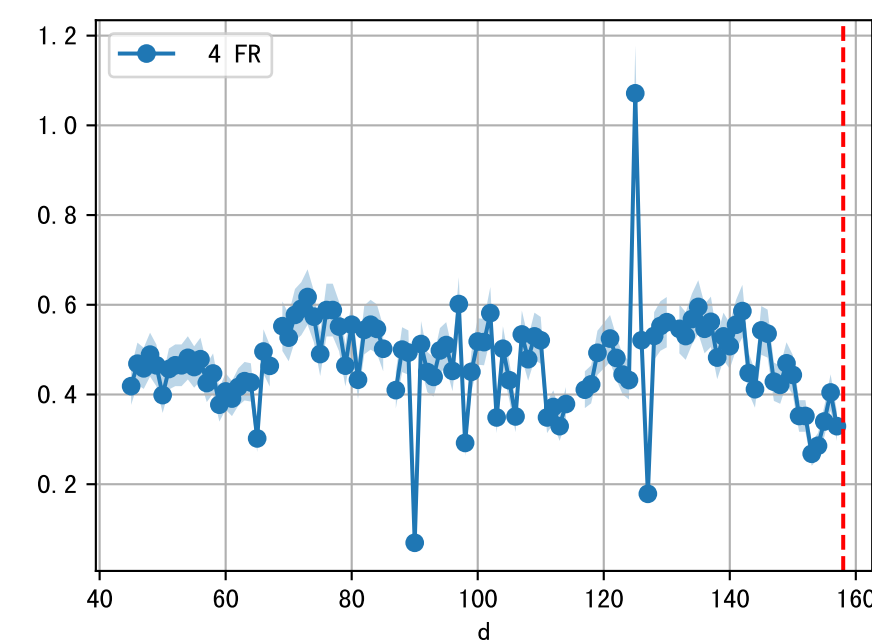
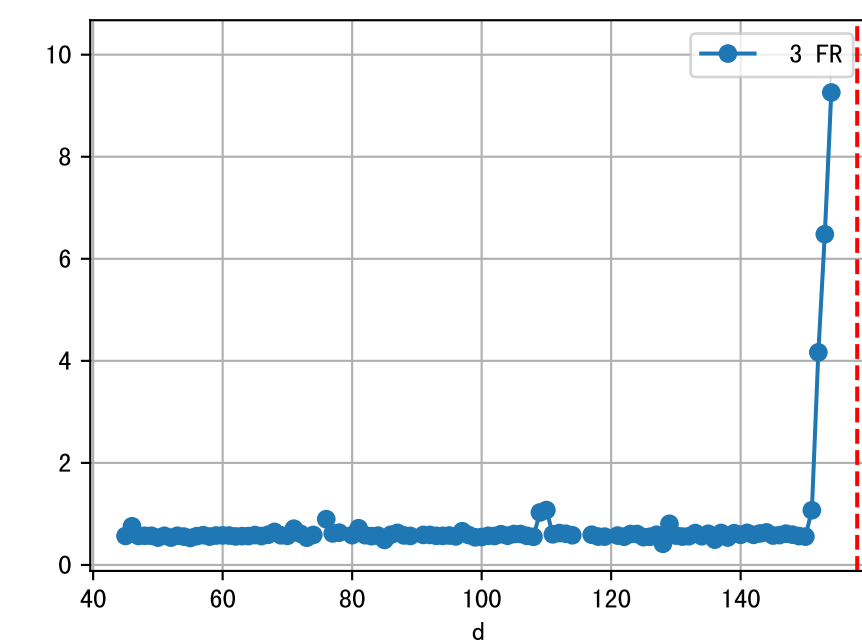
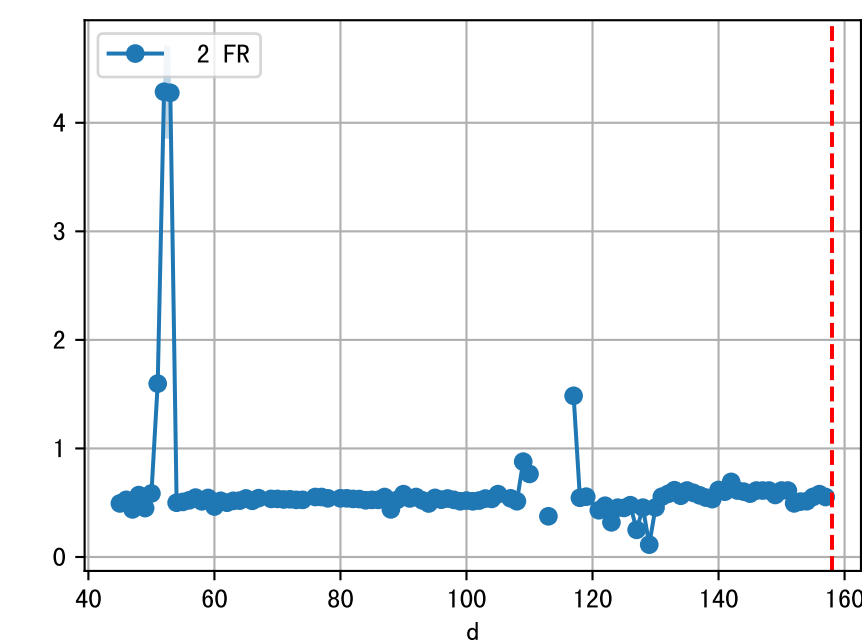
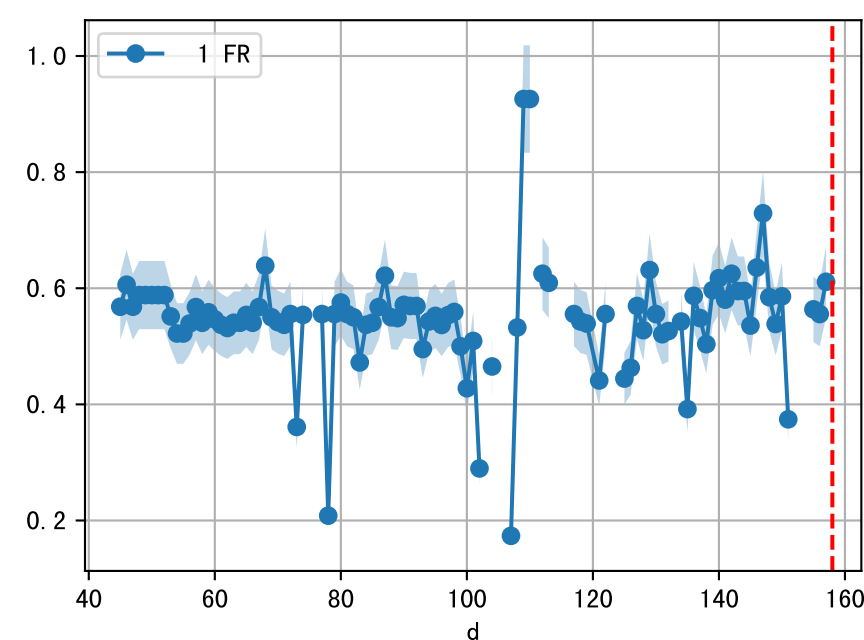
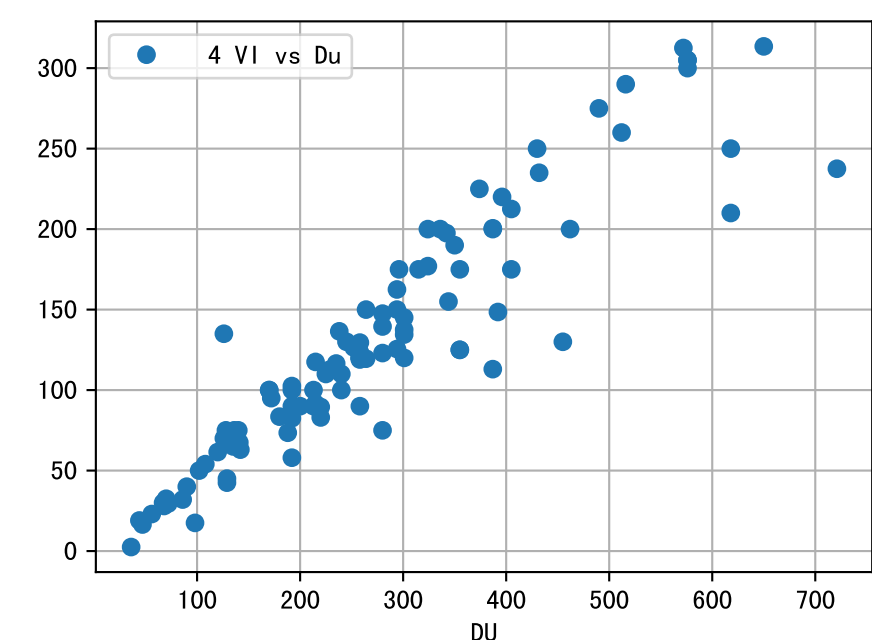
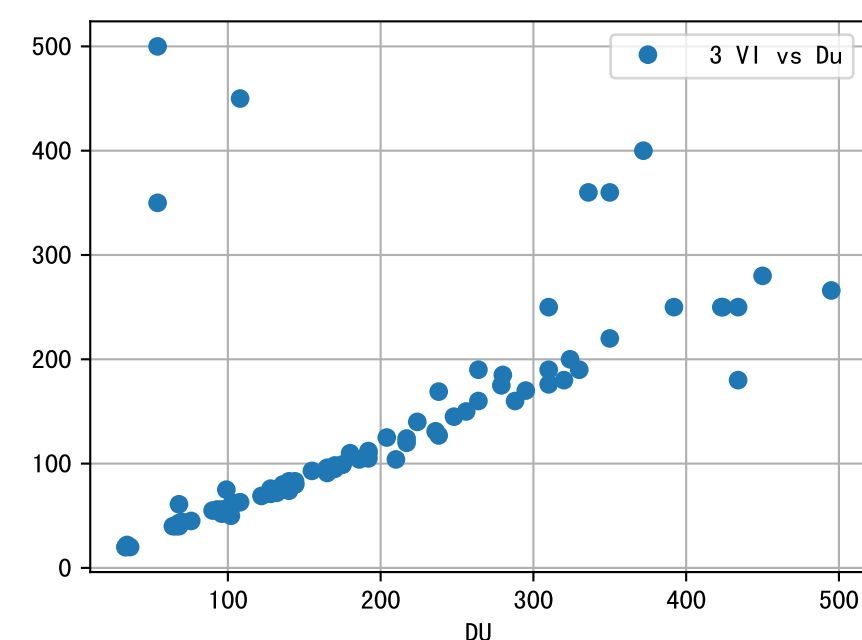
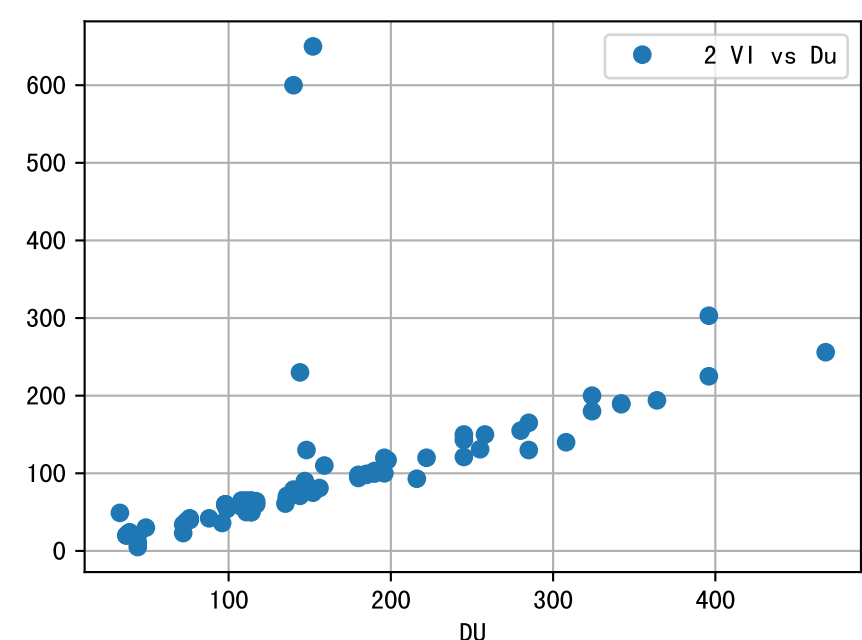
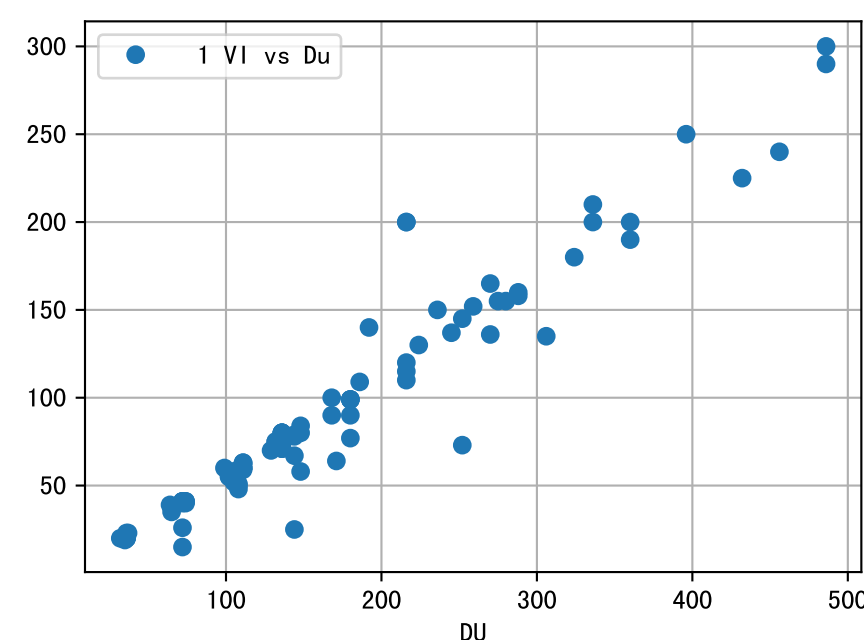
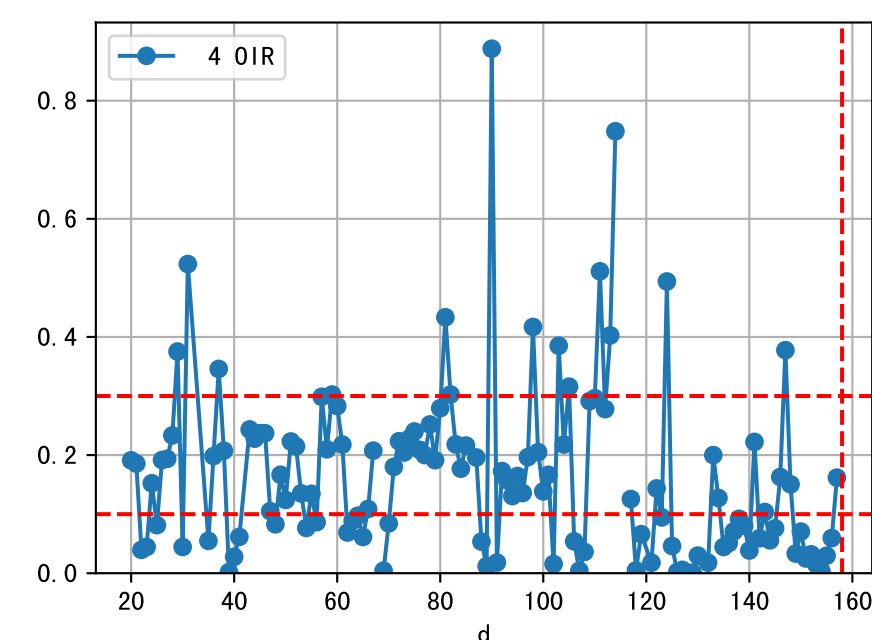
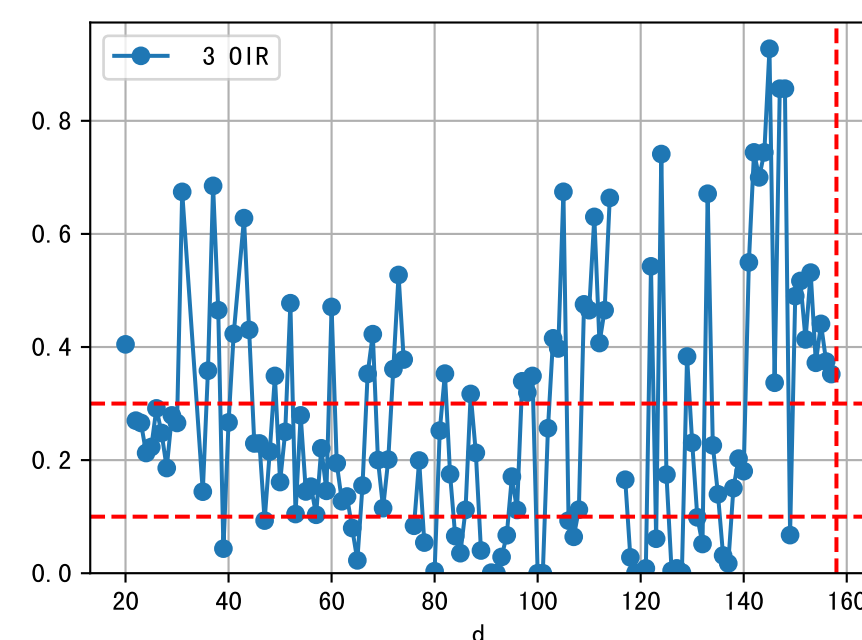
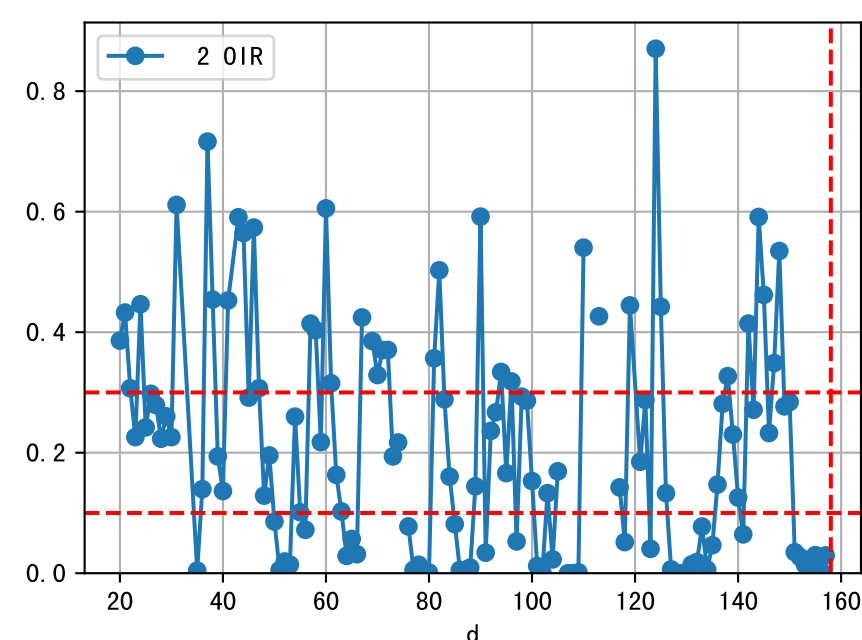
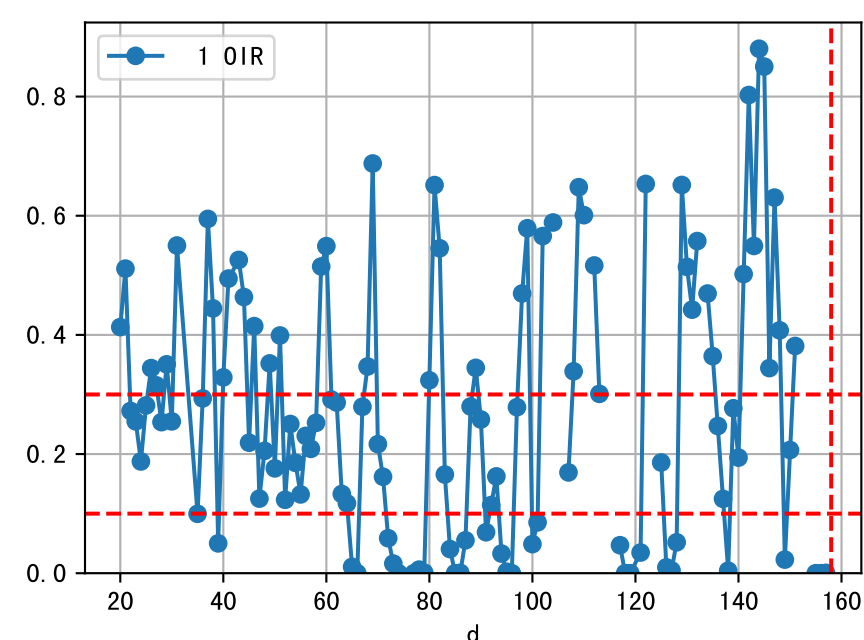
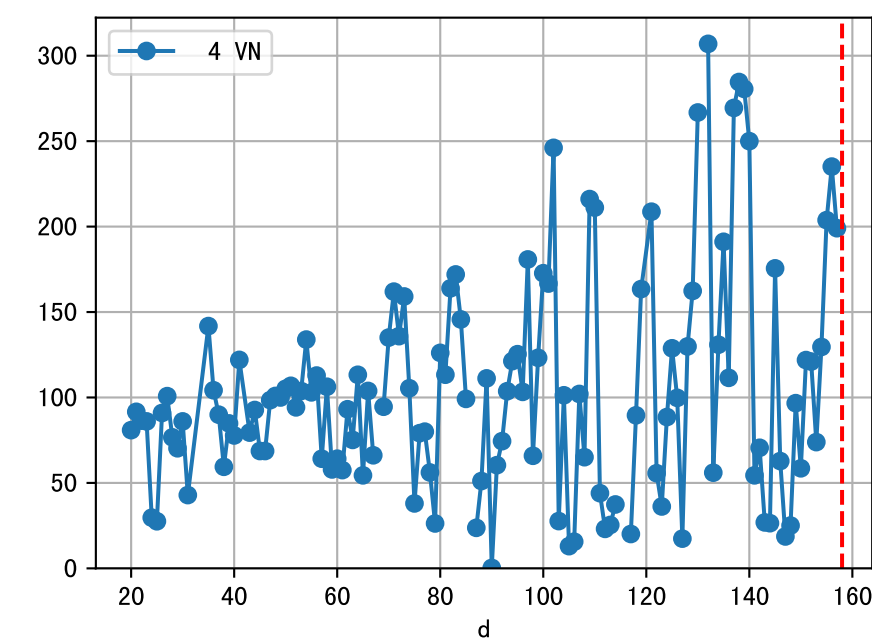
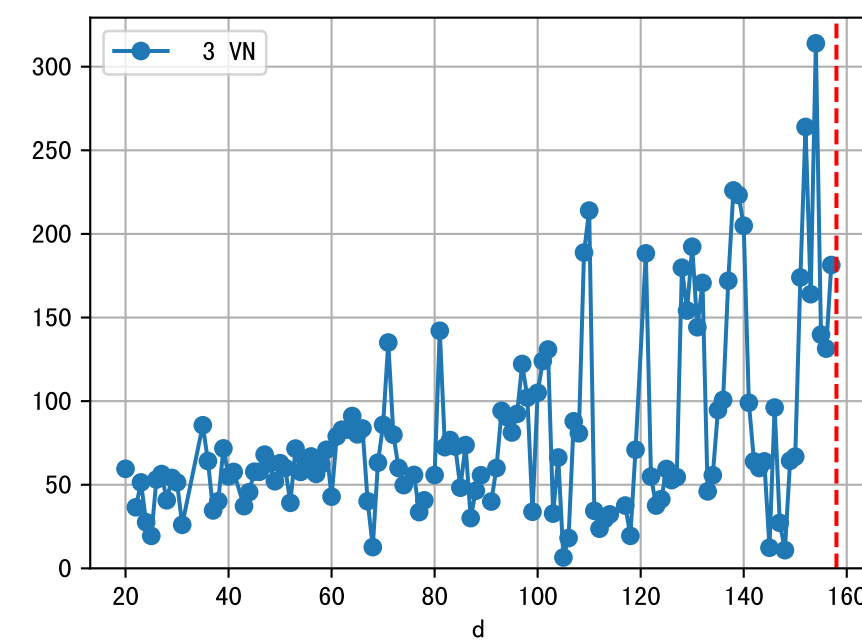
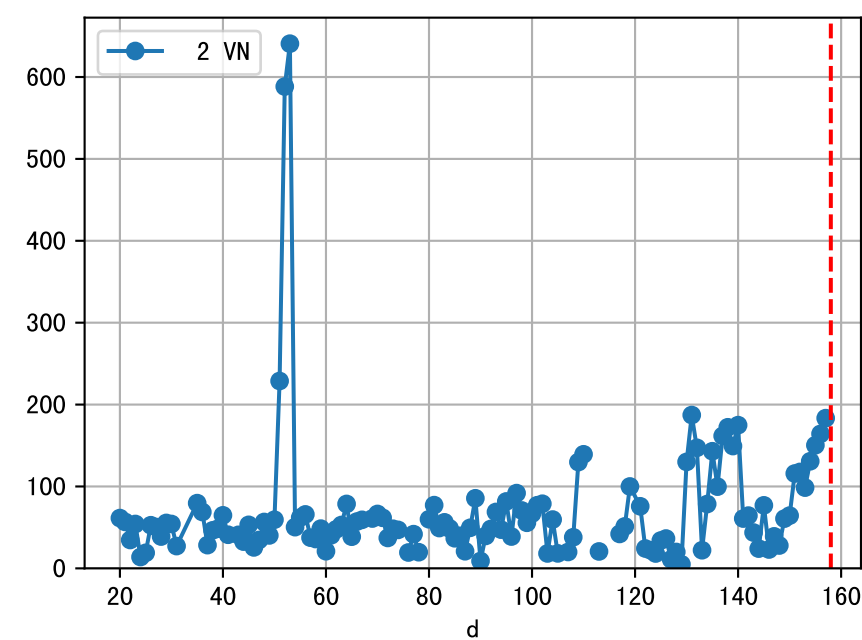
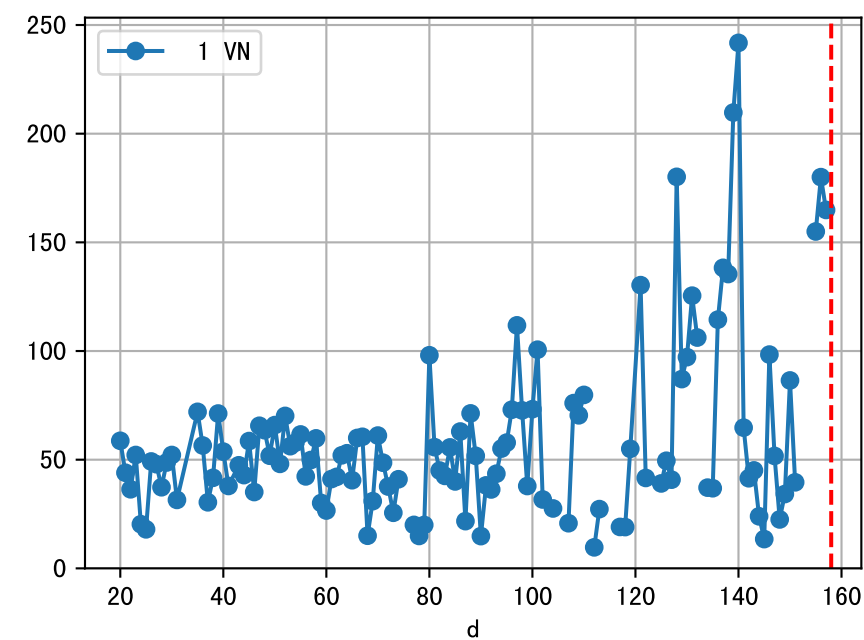
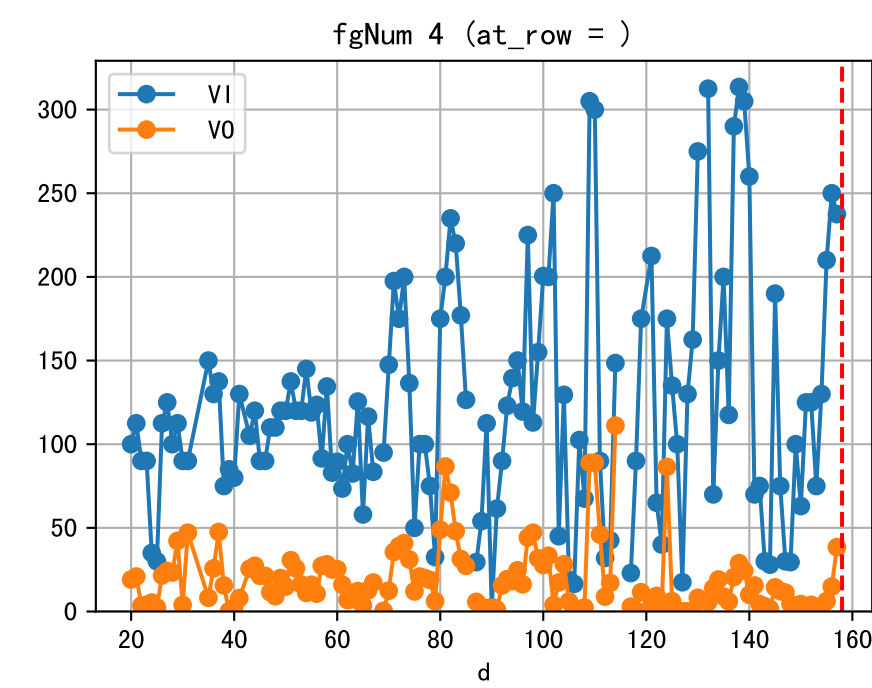
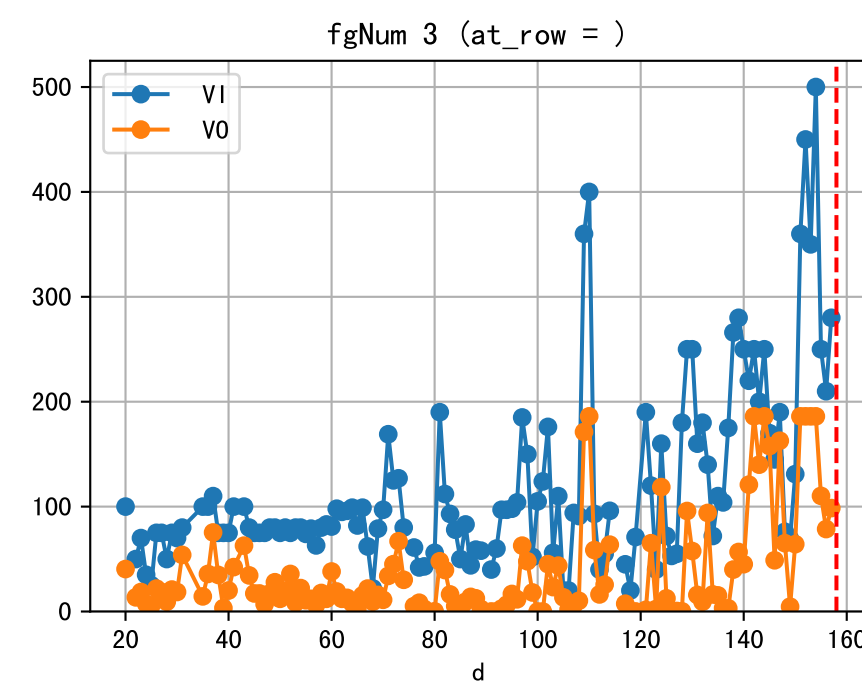
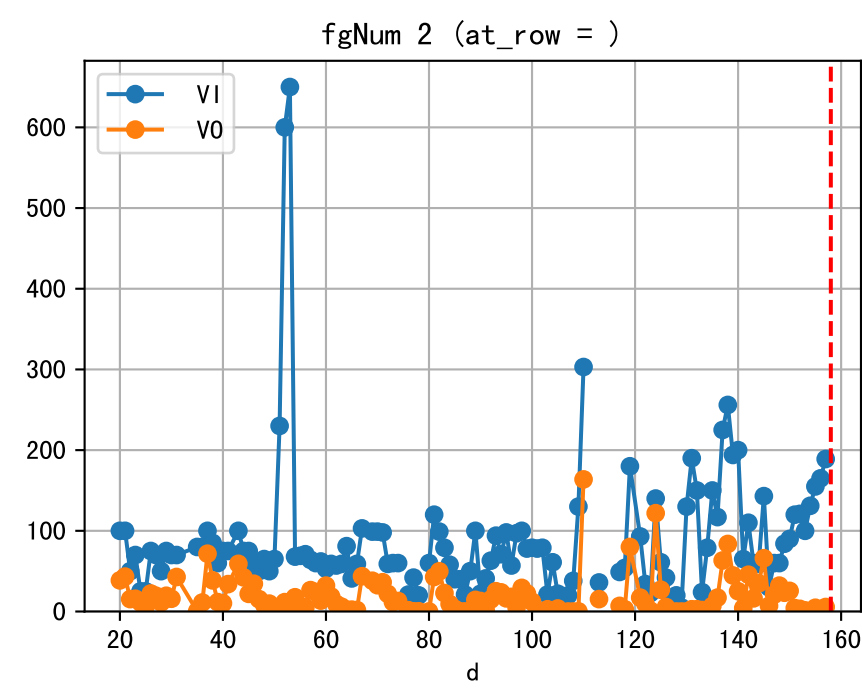
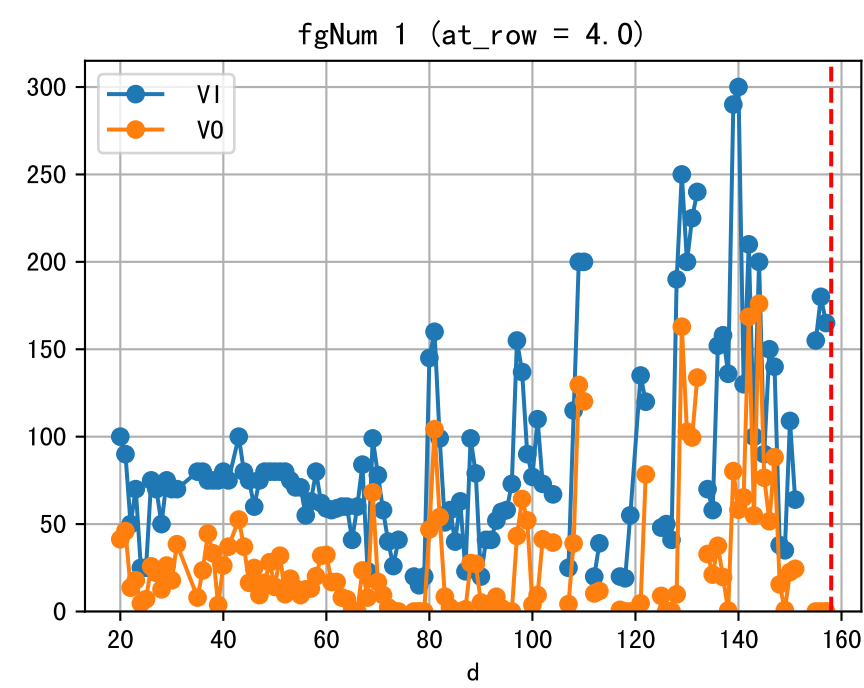
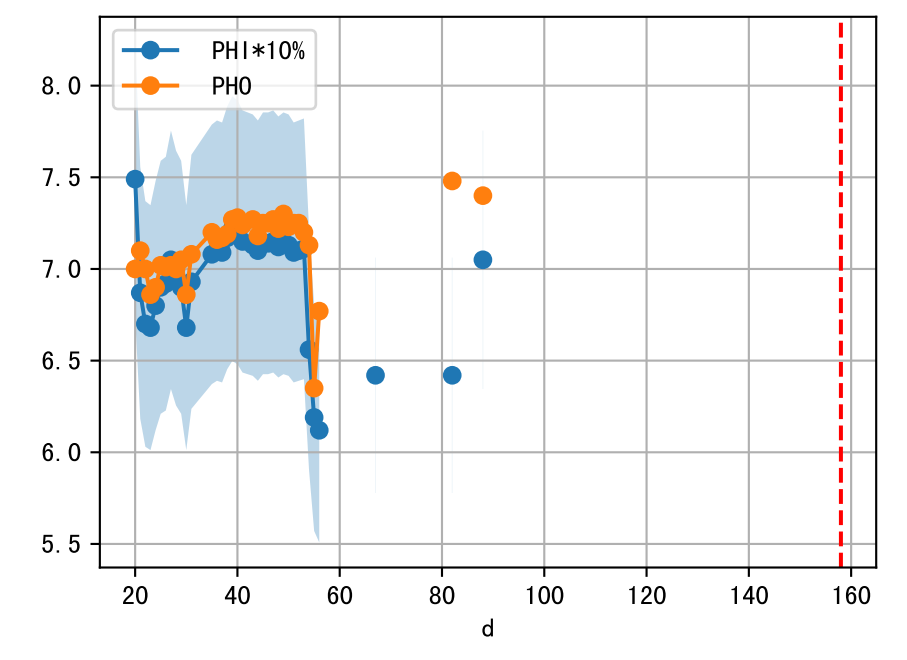
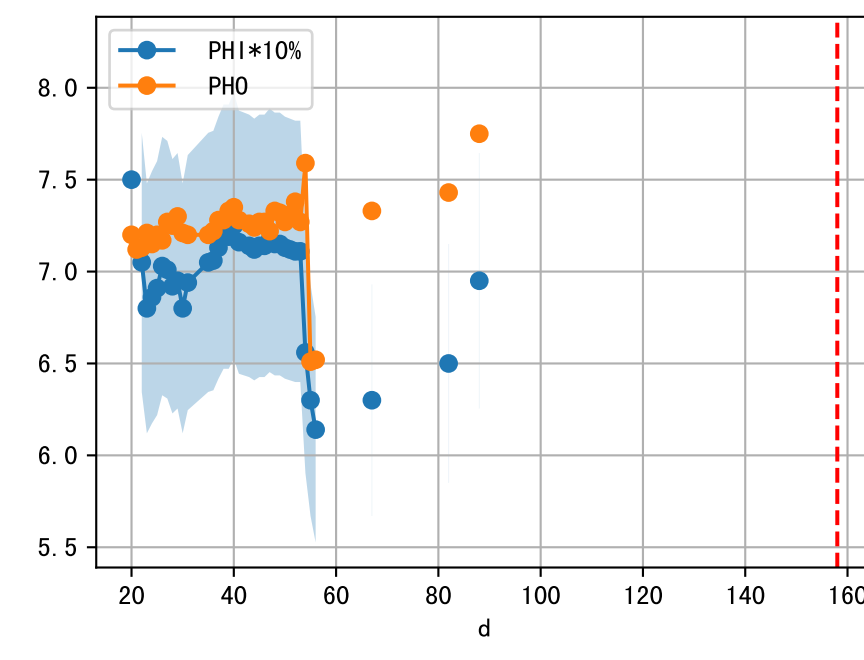
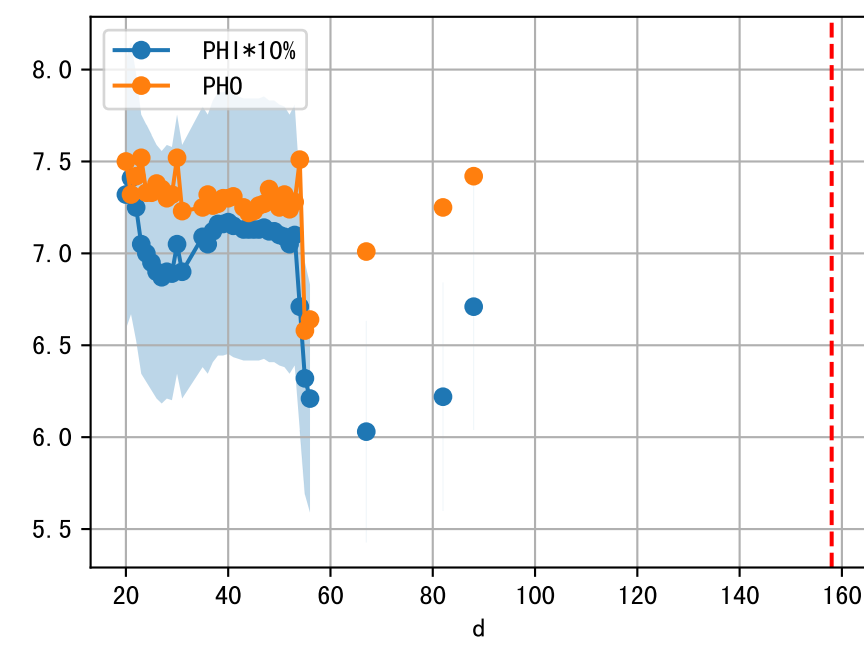
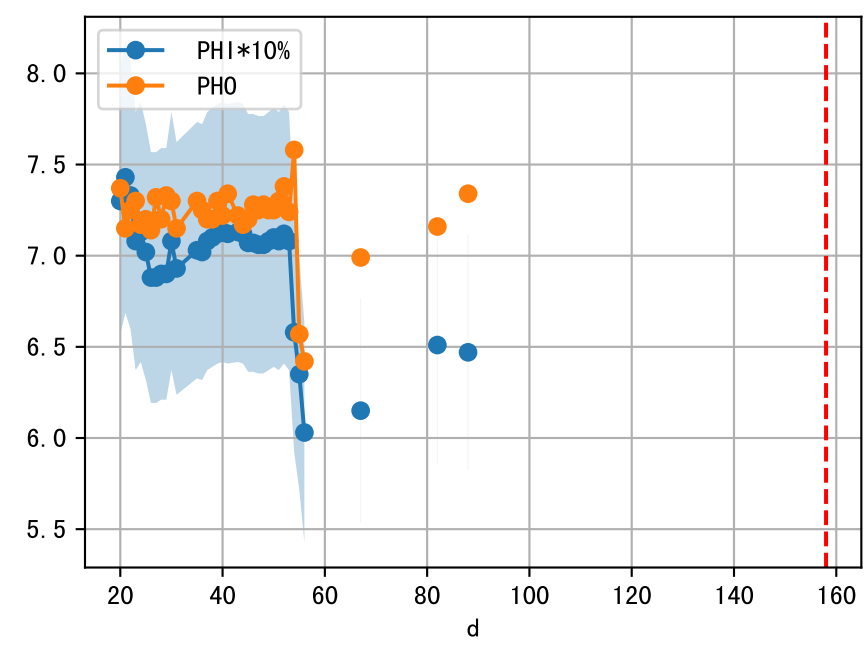
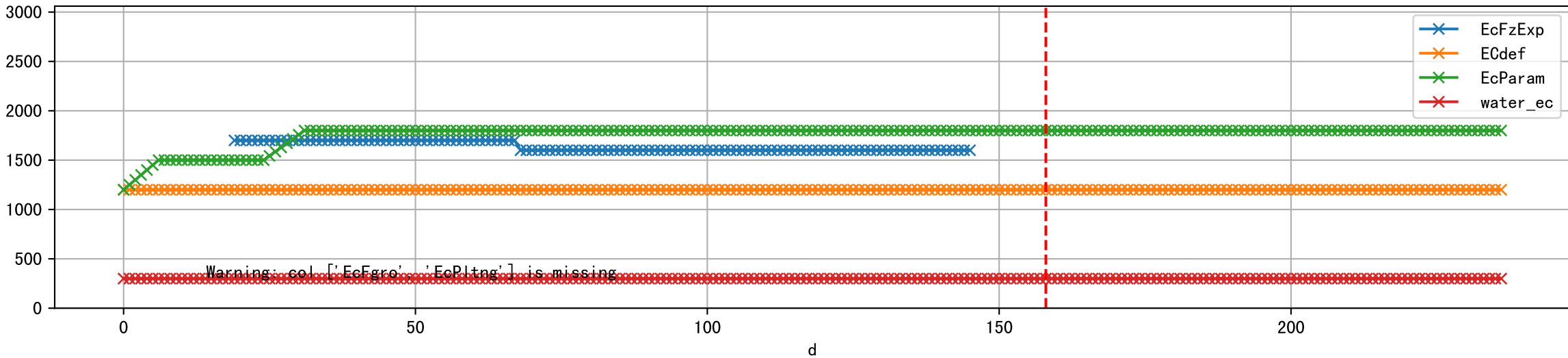


FgArea: [' 1']
NJ15 L1
2026-03-13 (Day 158)

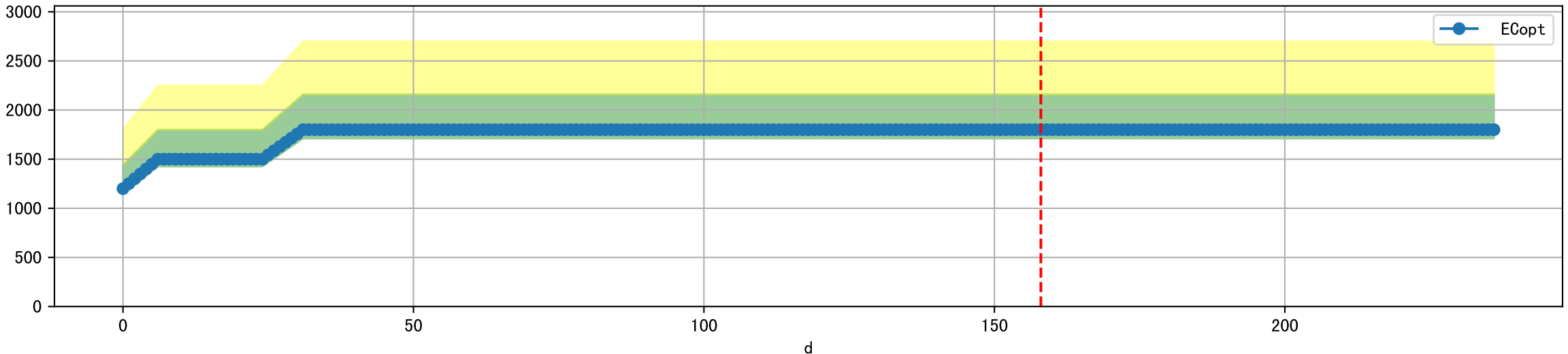




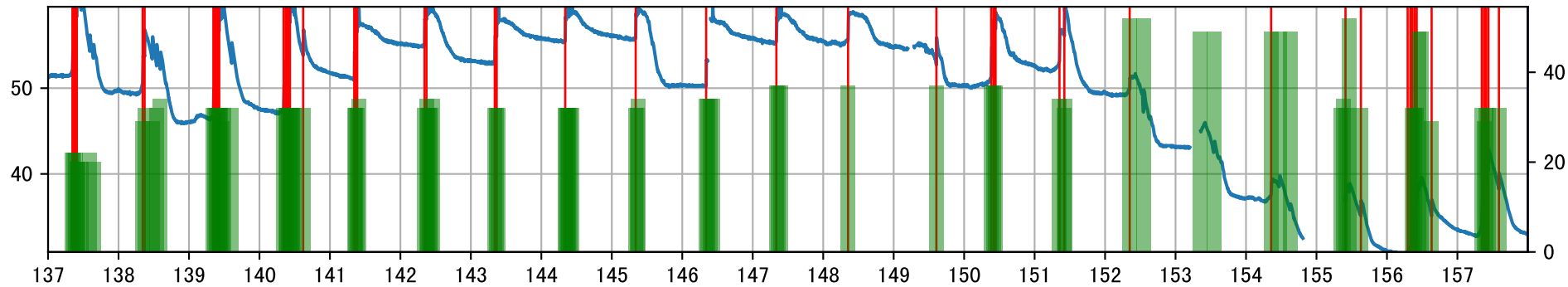
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



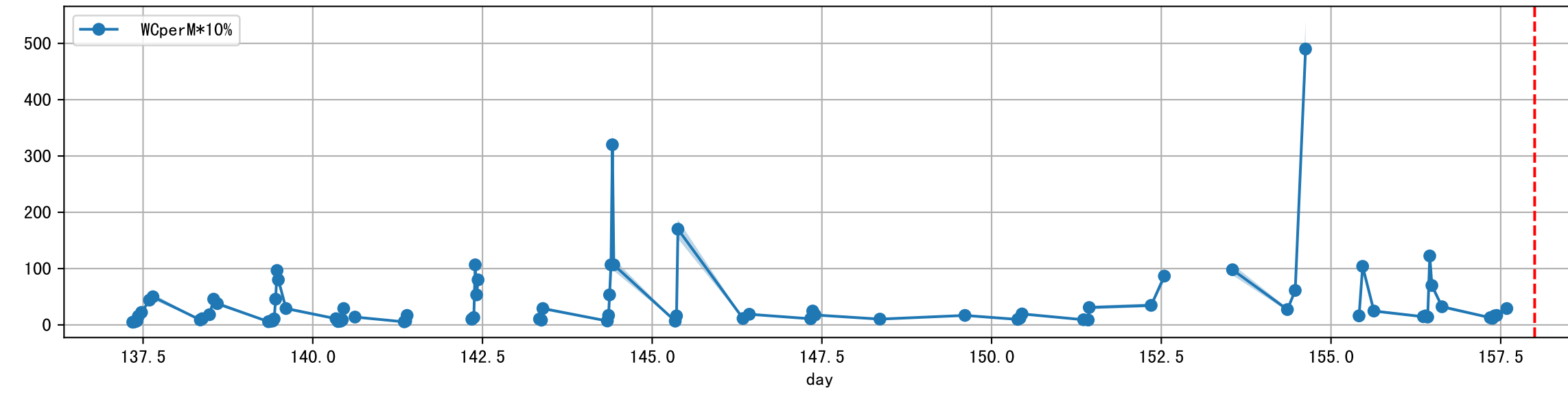
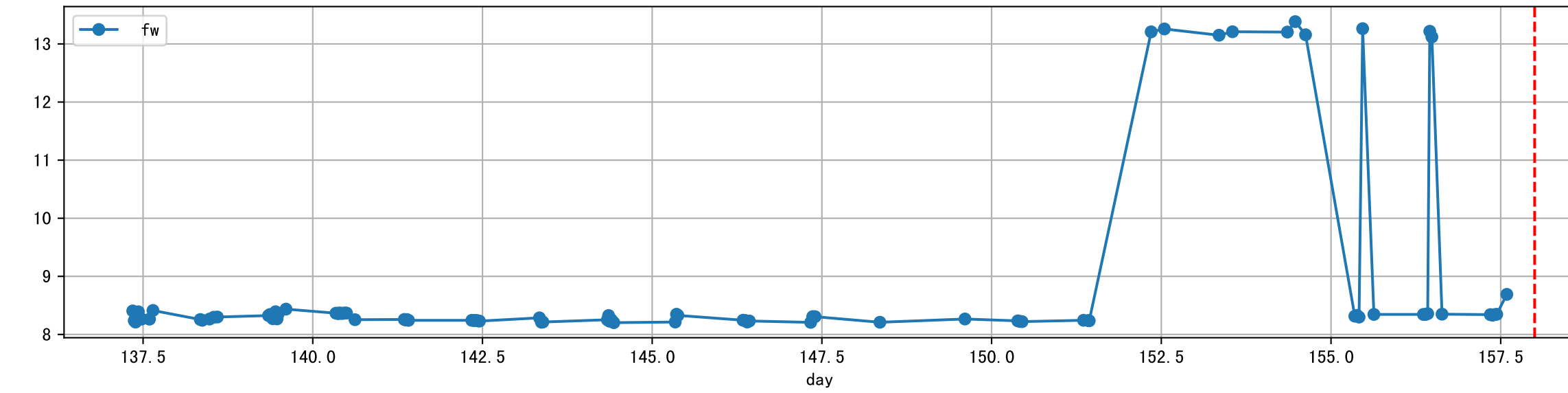
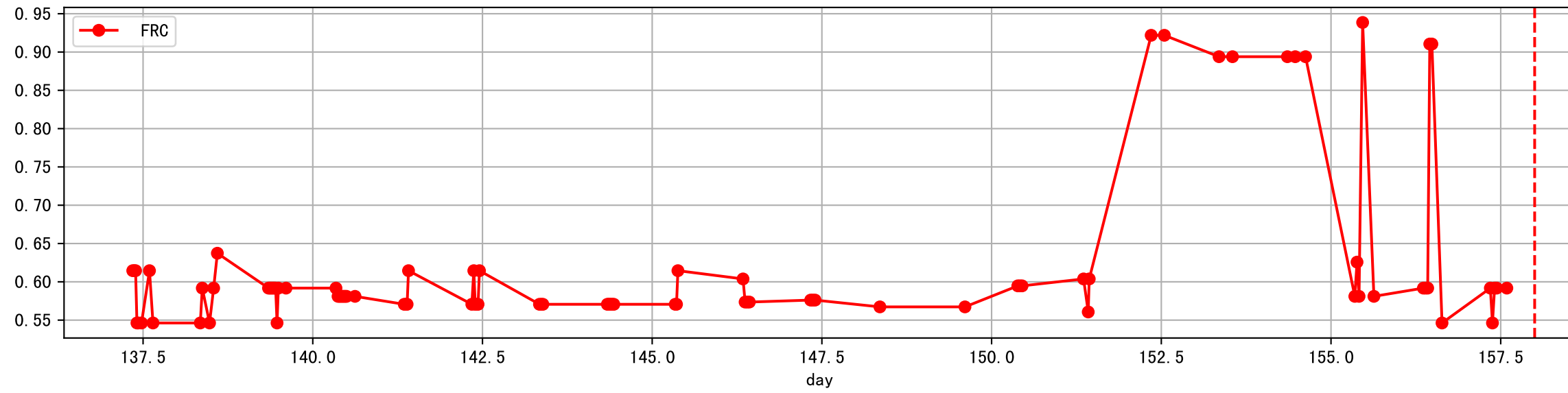
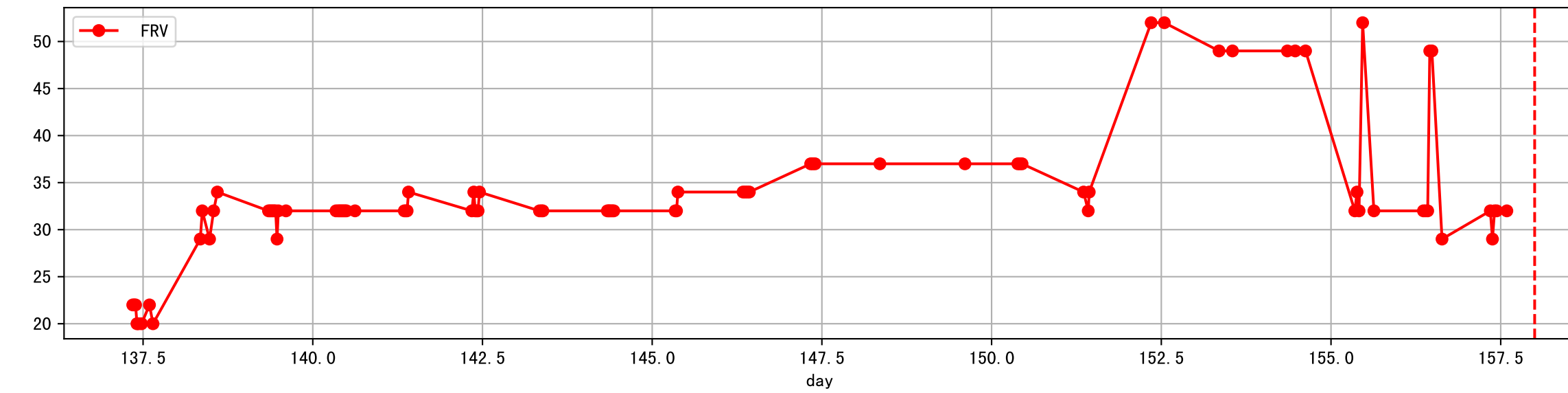
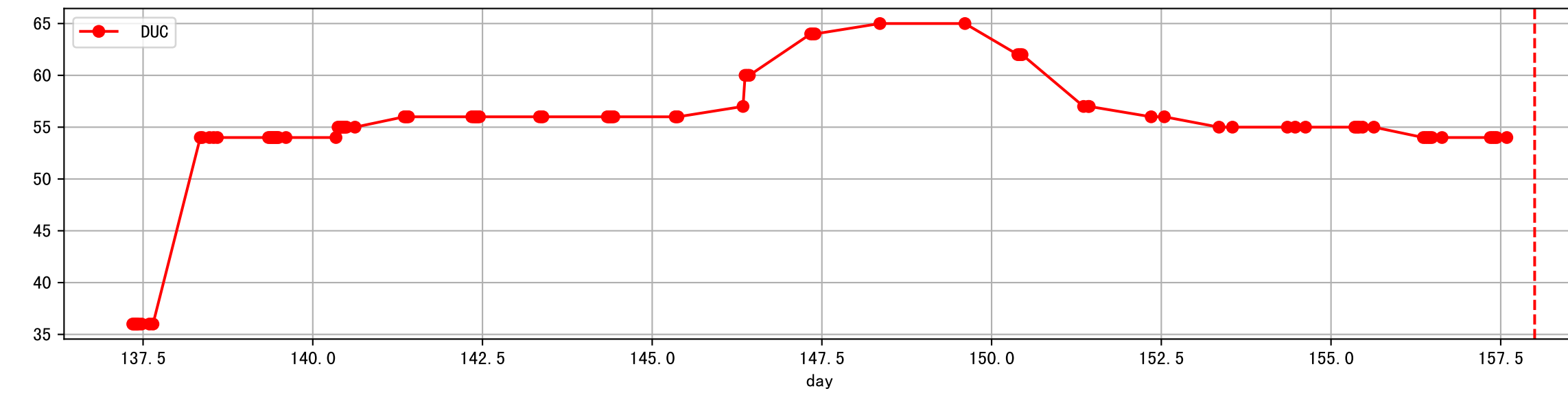
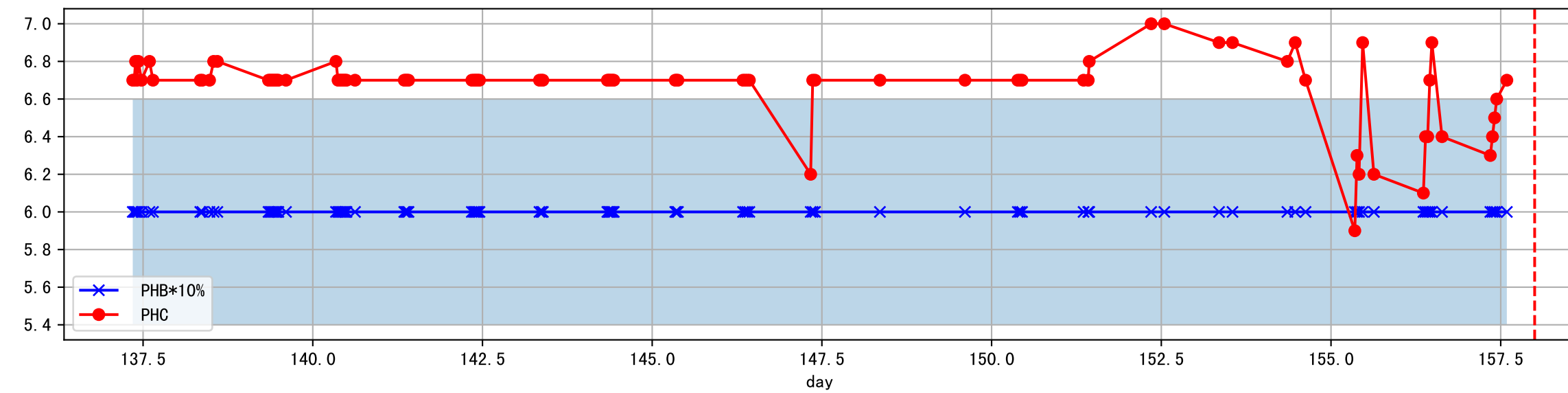
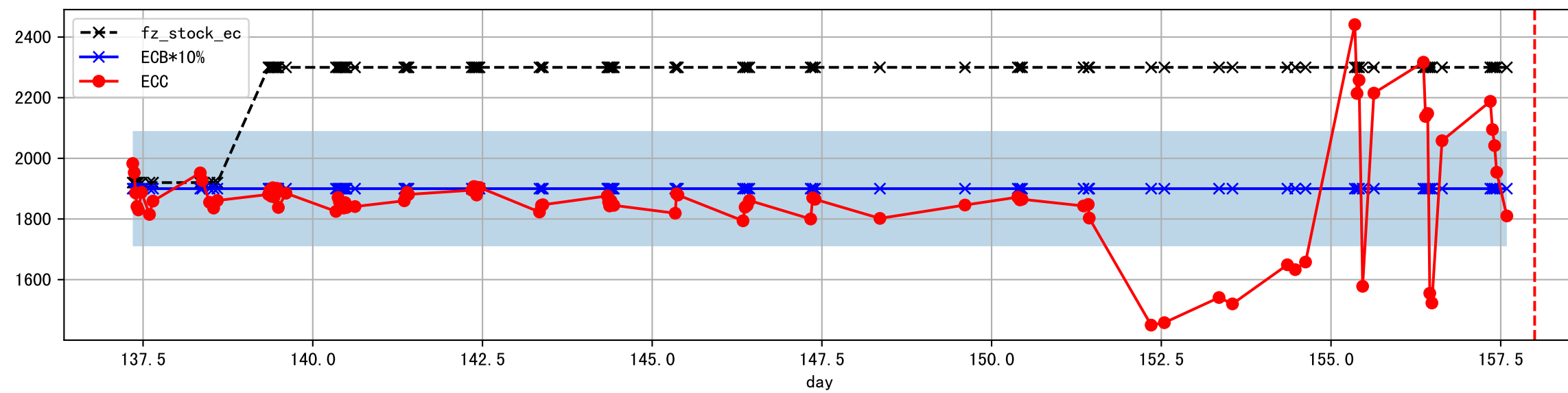
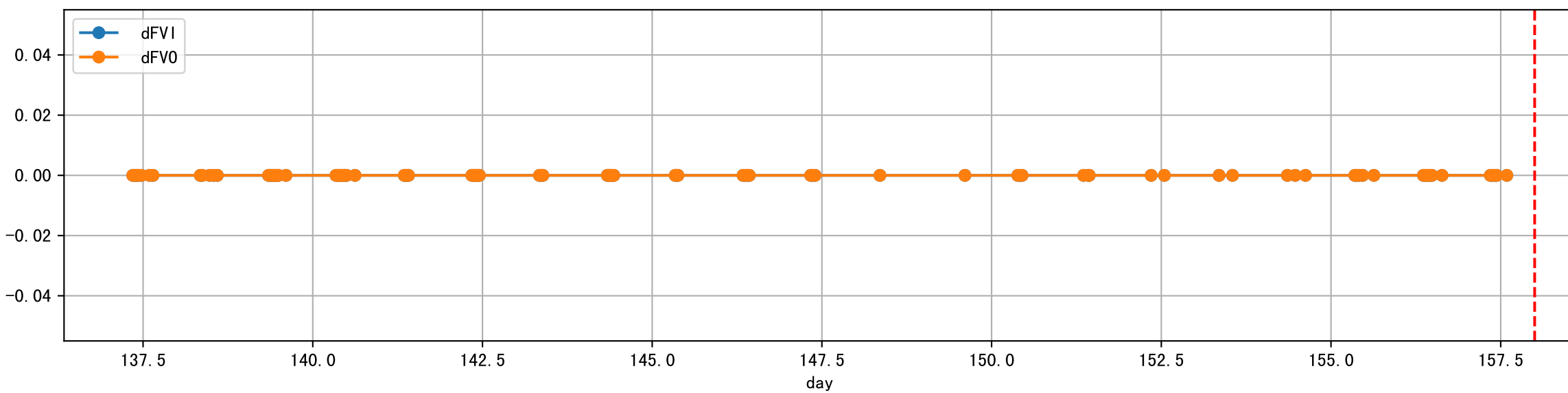
Plot [' ECopt']



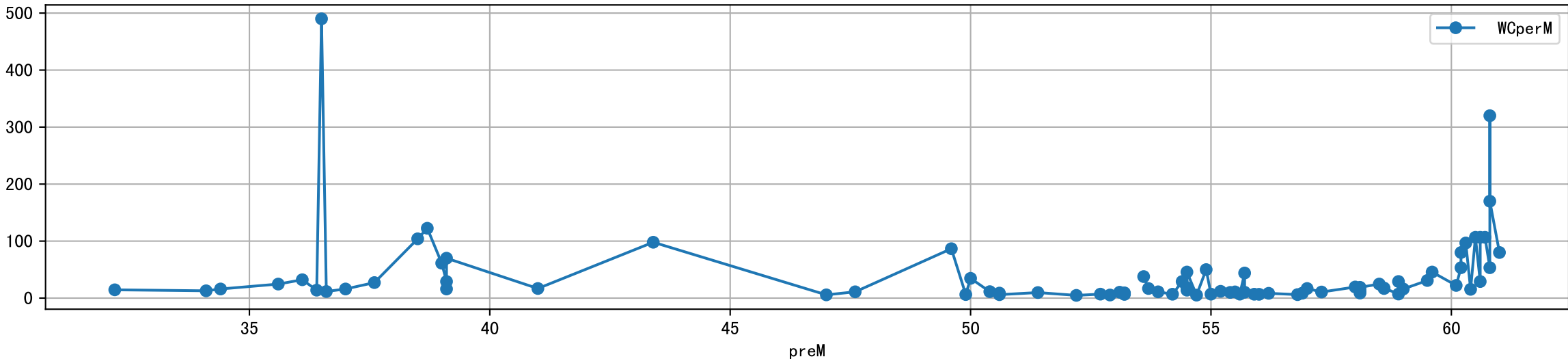
L1A1_1: M_E



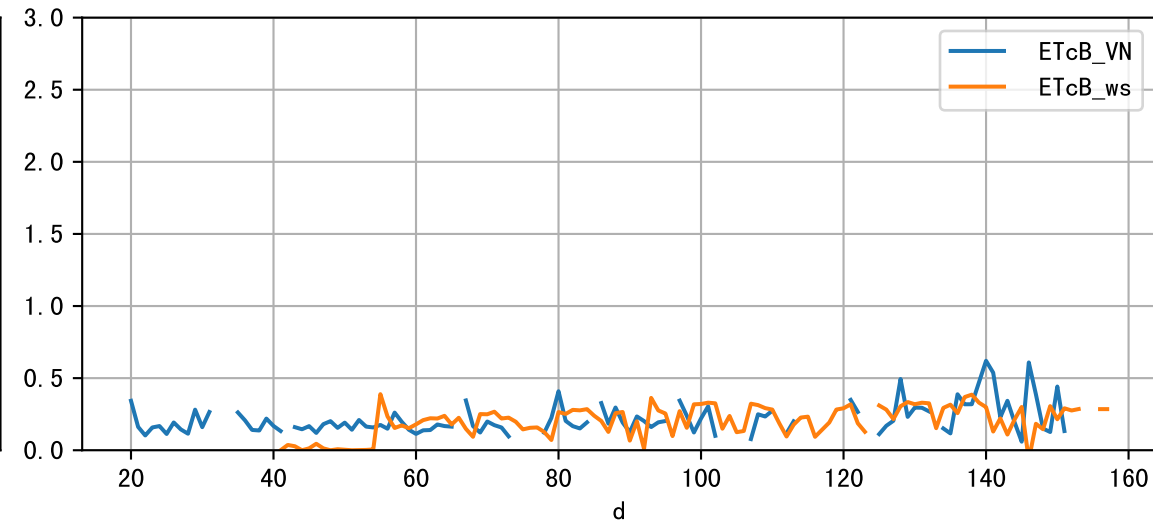
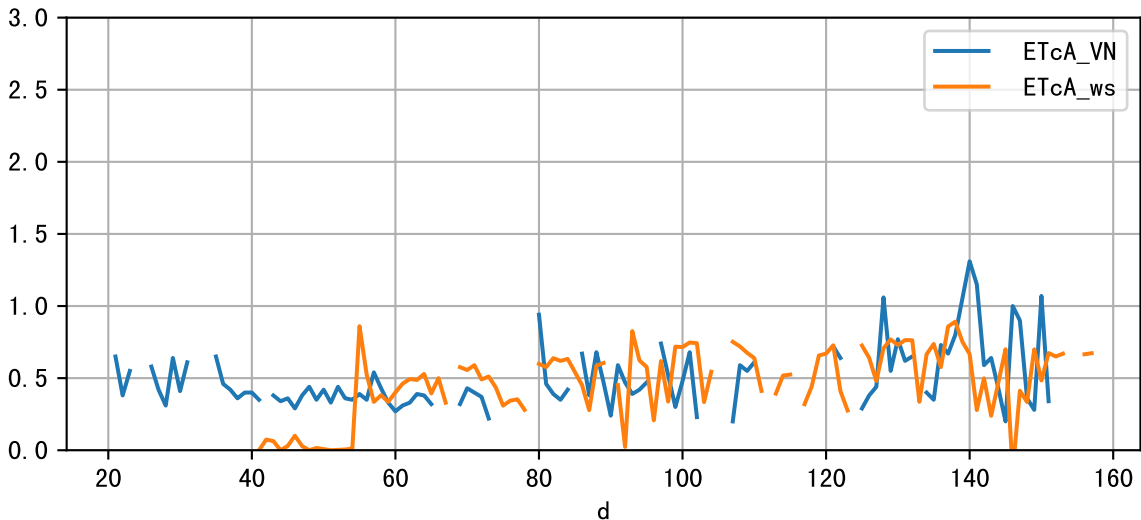
Plot Sensor and FgRec Data



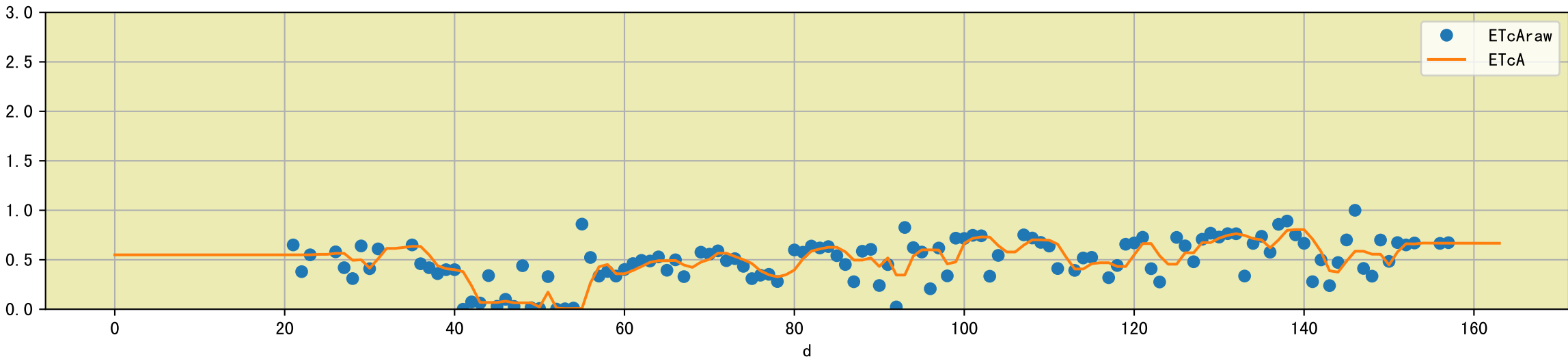
Plot preM vs WCperM



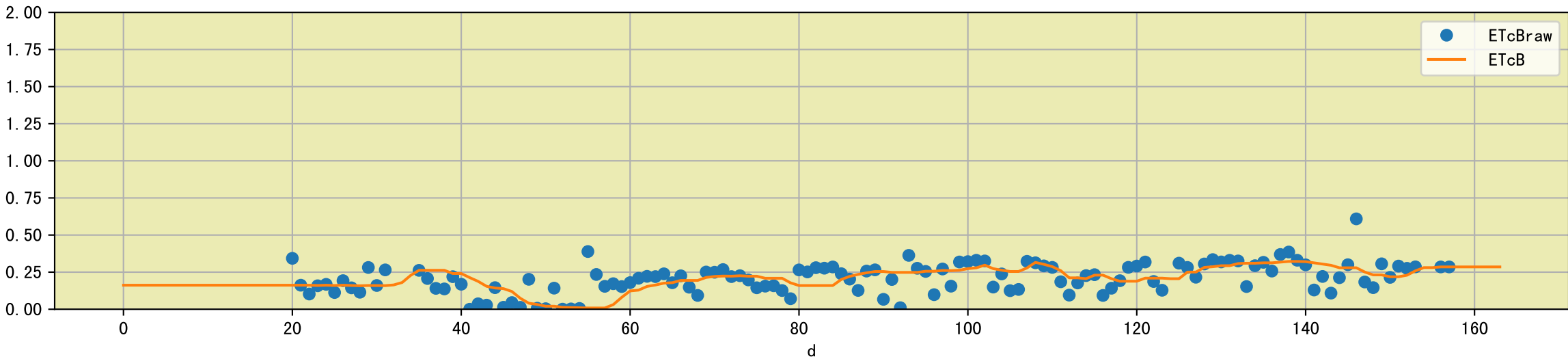
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

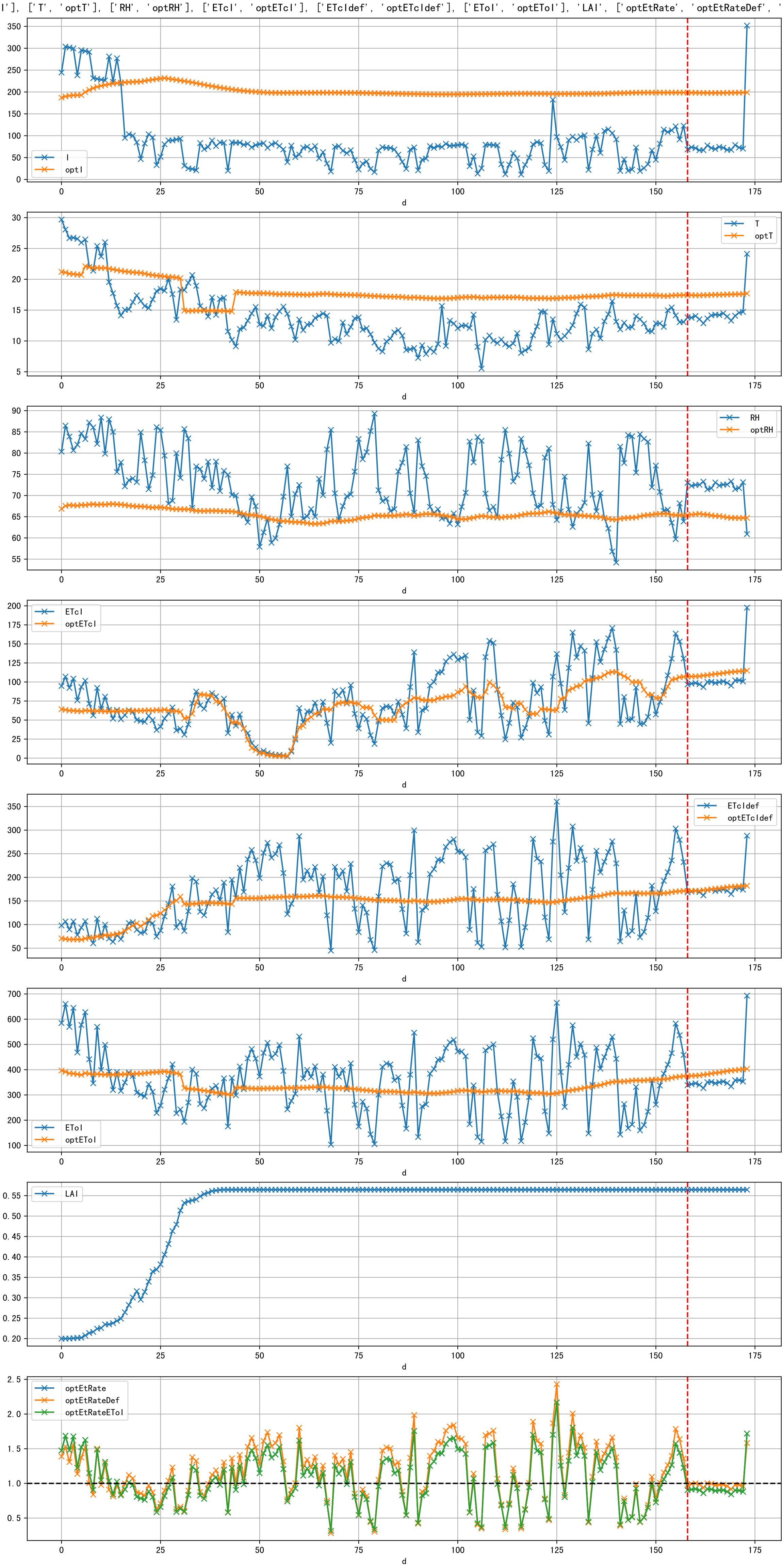


Plot [['ETcAraw:o', 'ETcA']]

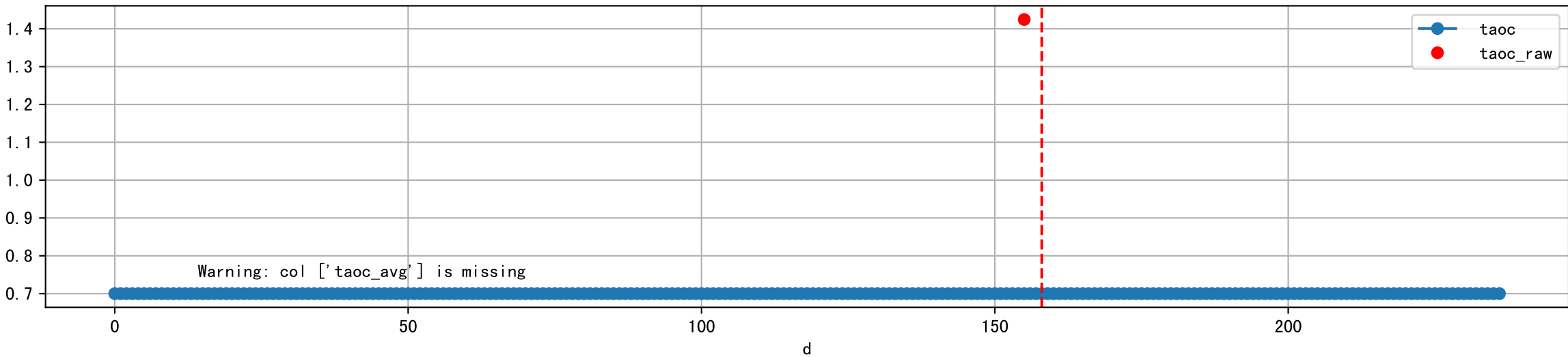


Plot [['ETcBraw:o', 'ETcB']]

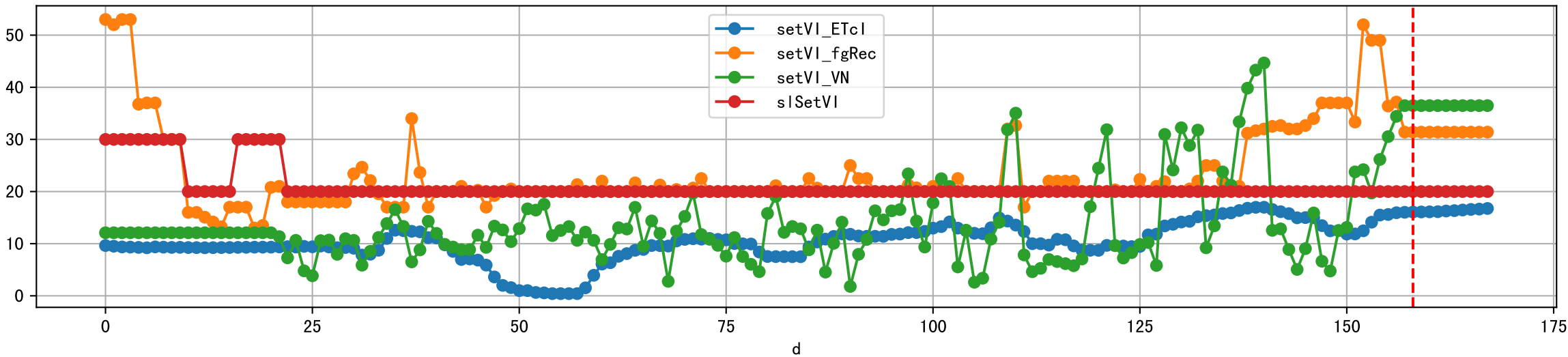




Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

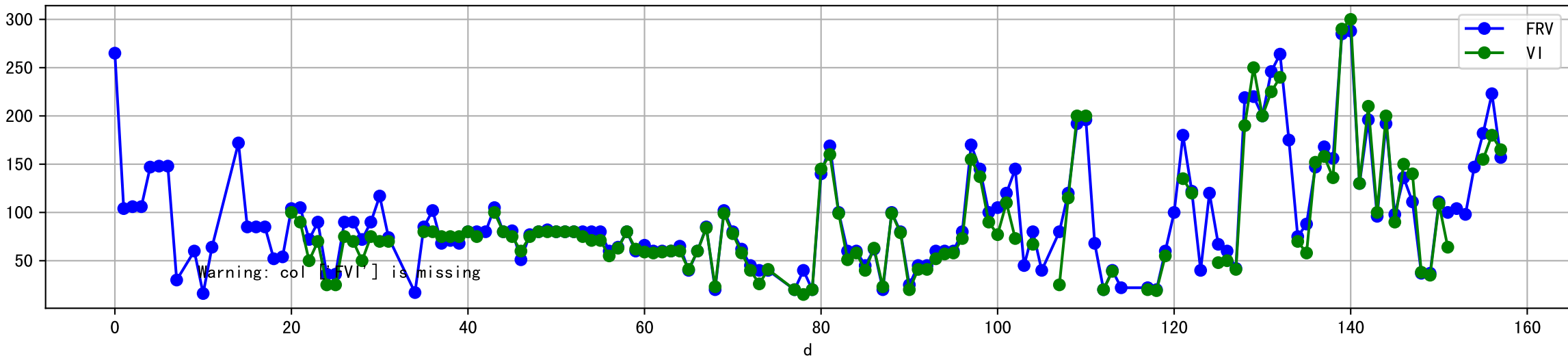


Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

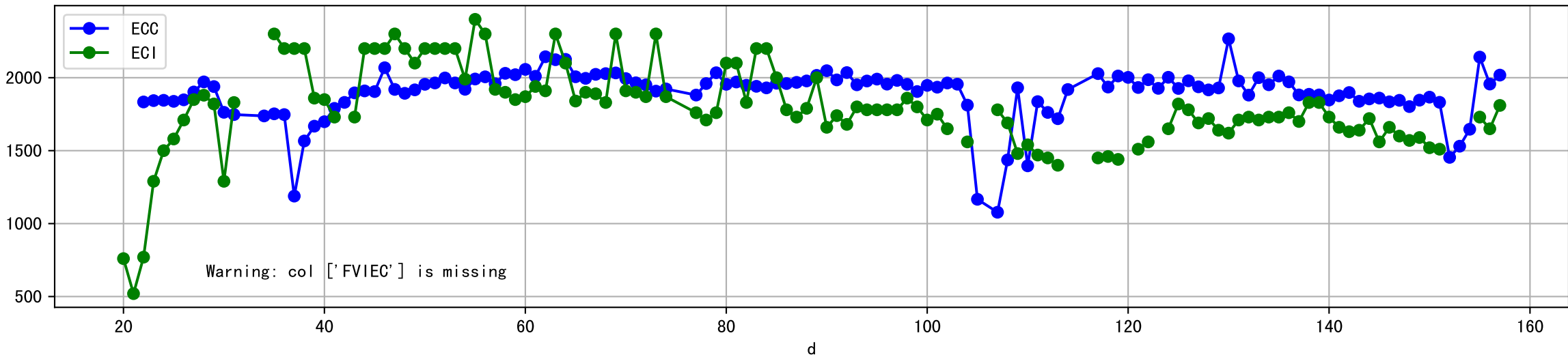




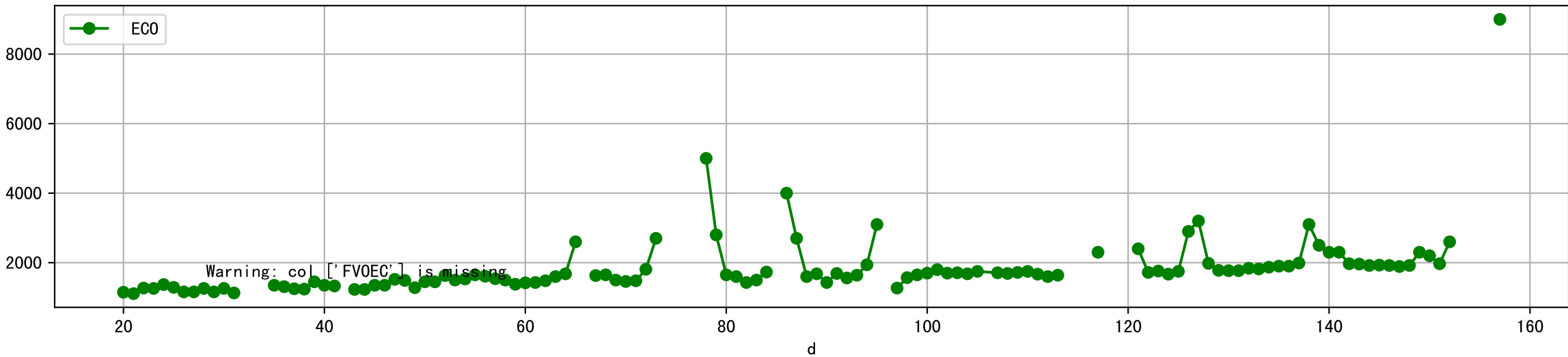
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



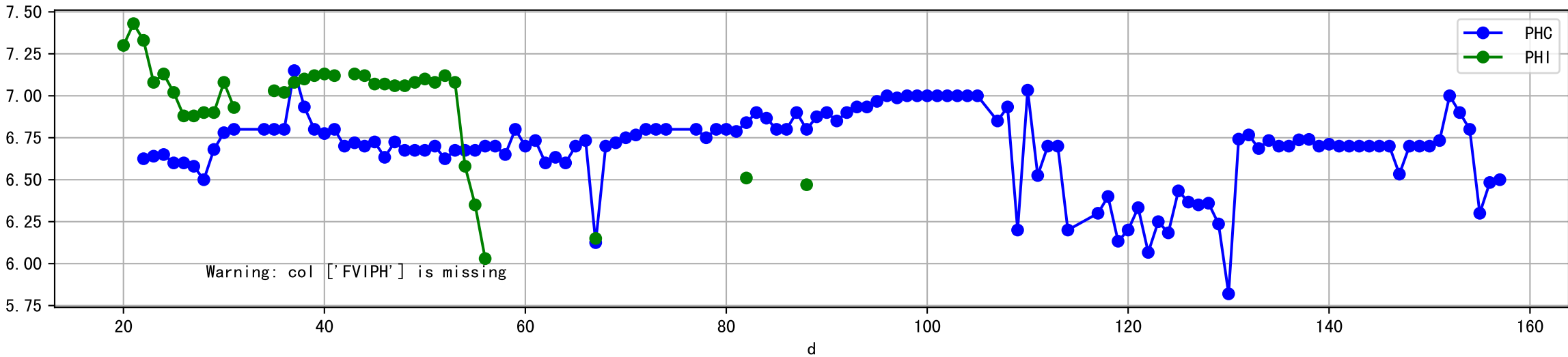
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



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



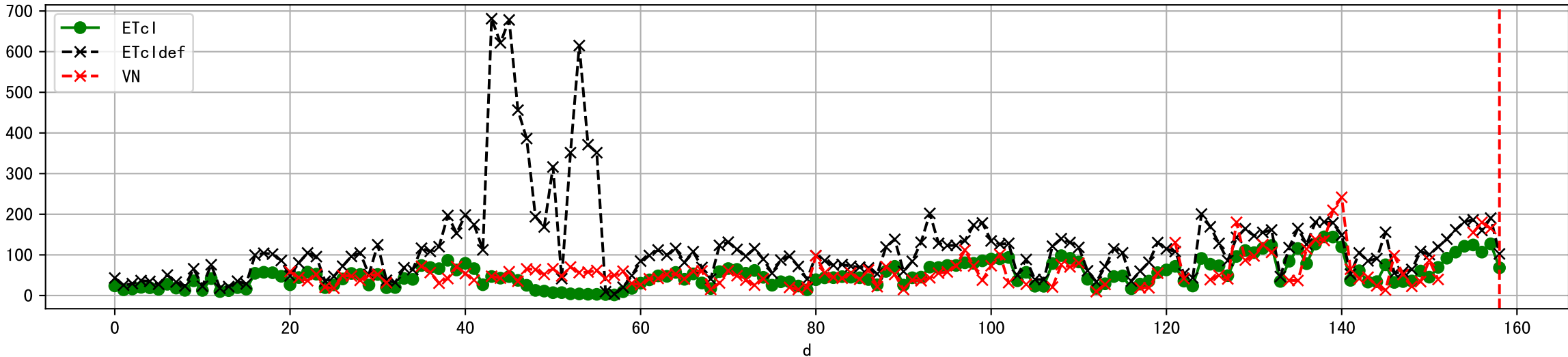
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



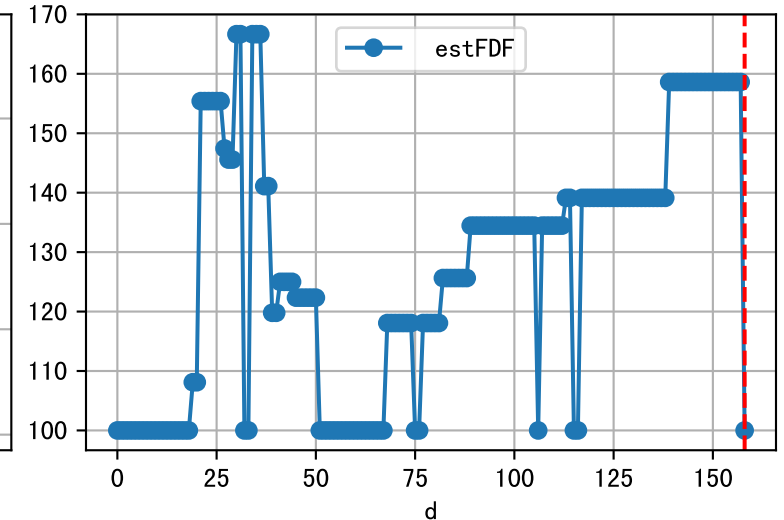
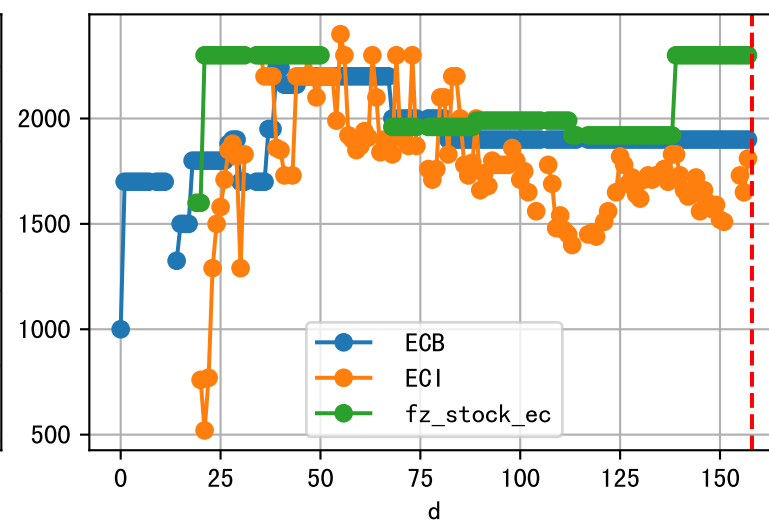
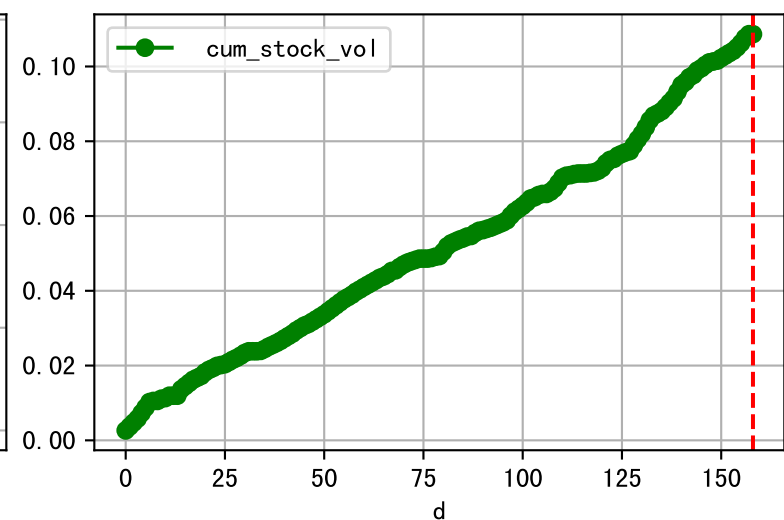
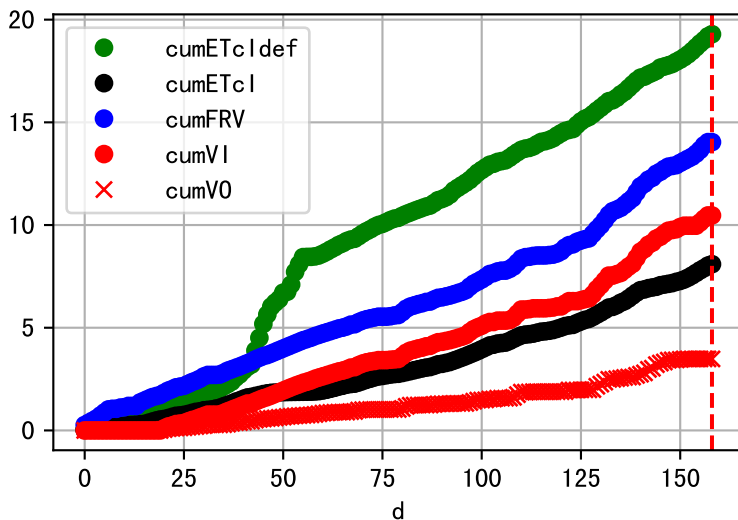
Plot [[' FVOPH:r-o' , ' PHO:g-o']]



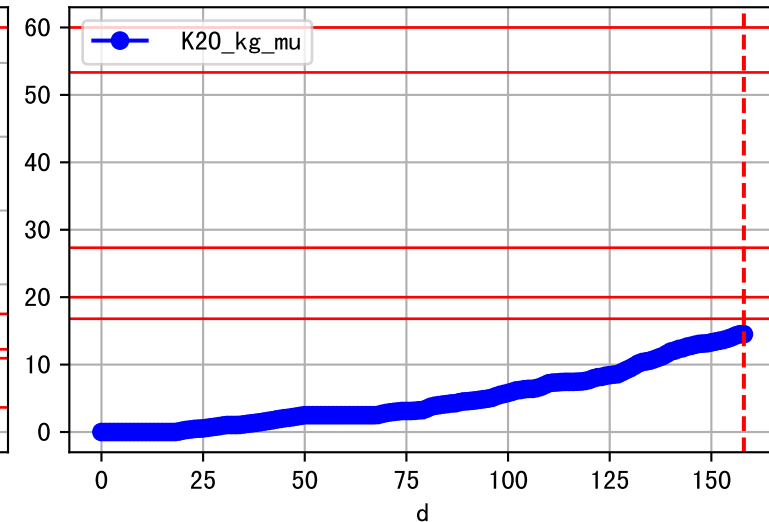
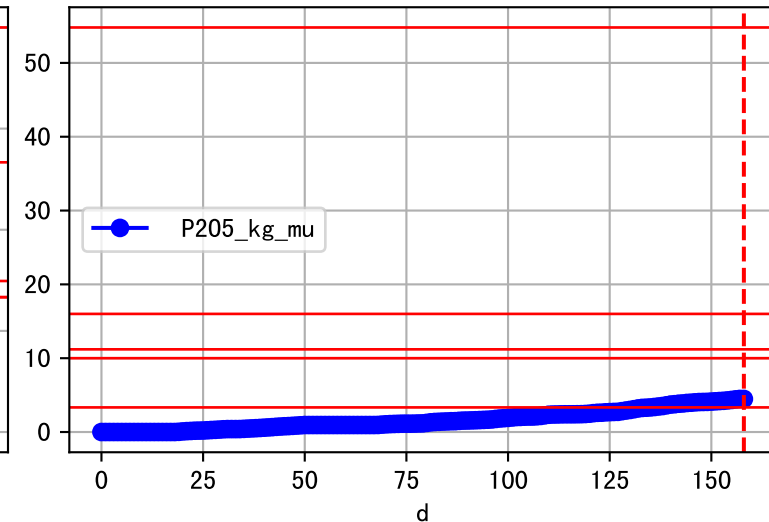
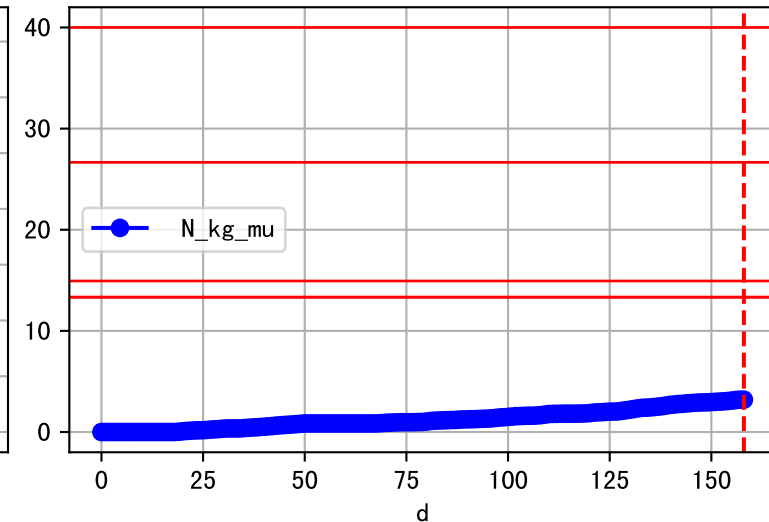
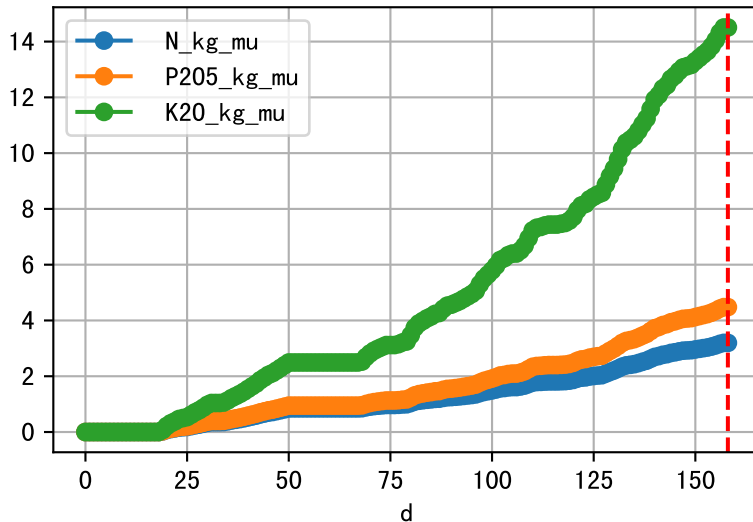
Plot ET/VN



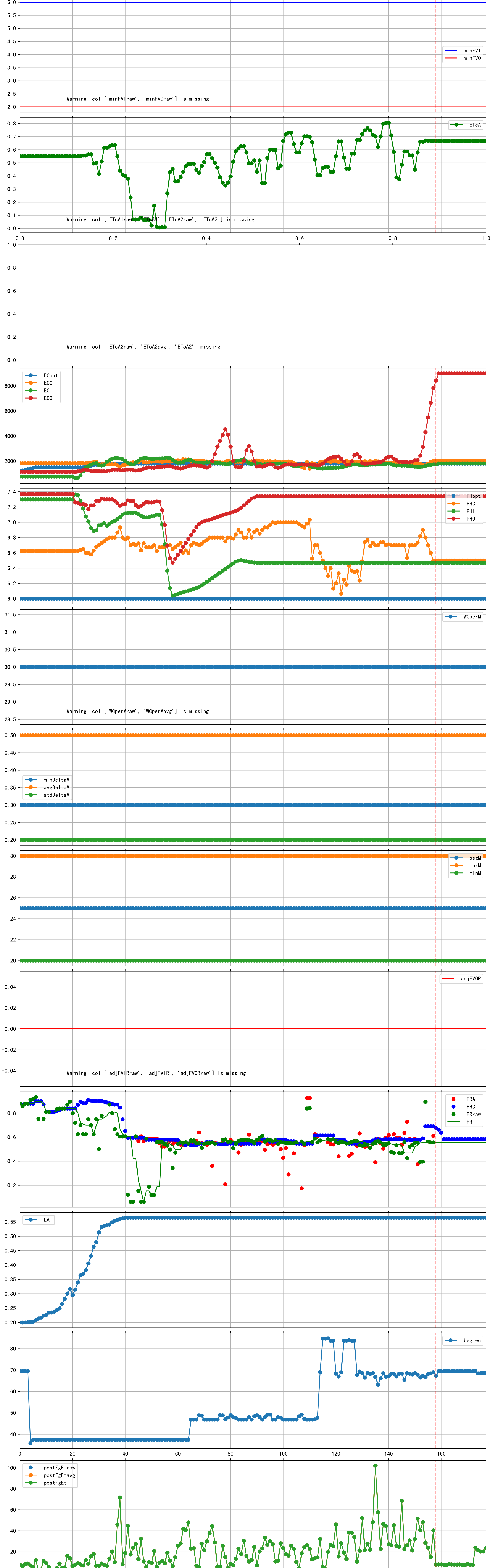
Plot Fv and fertilizer usage



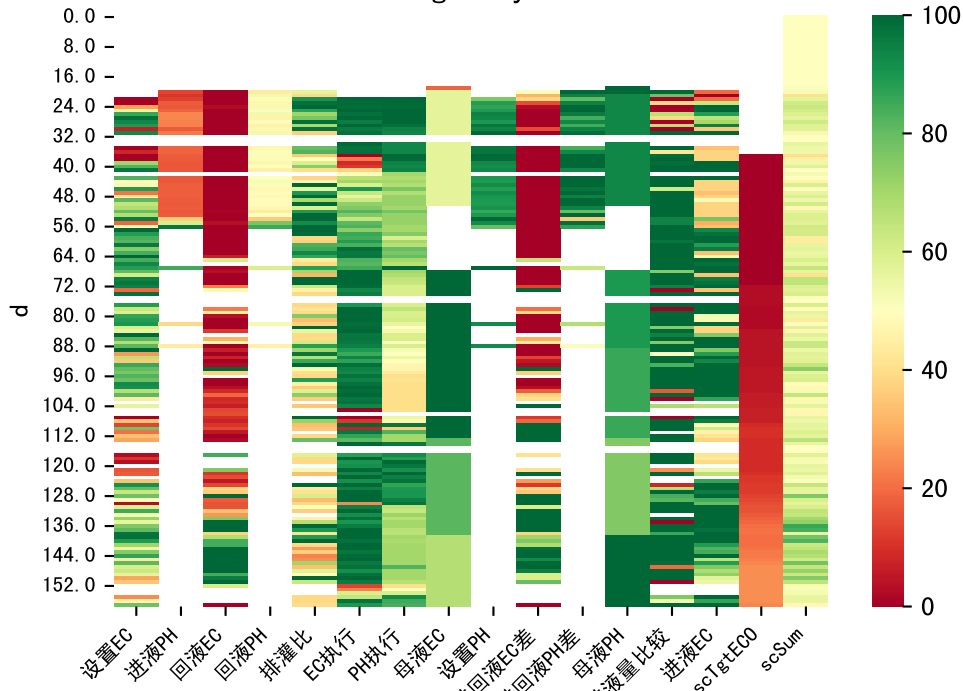
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

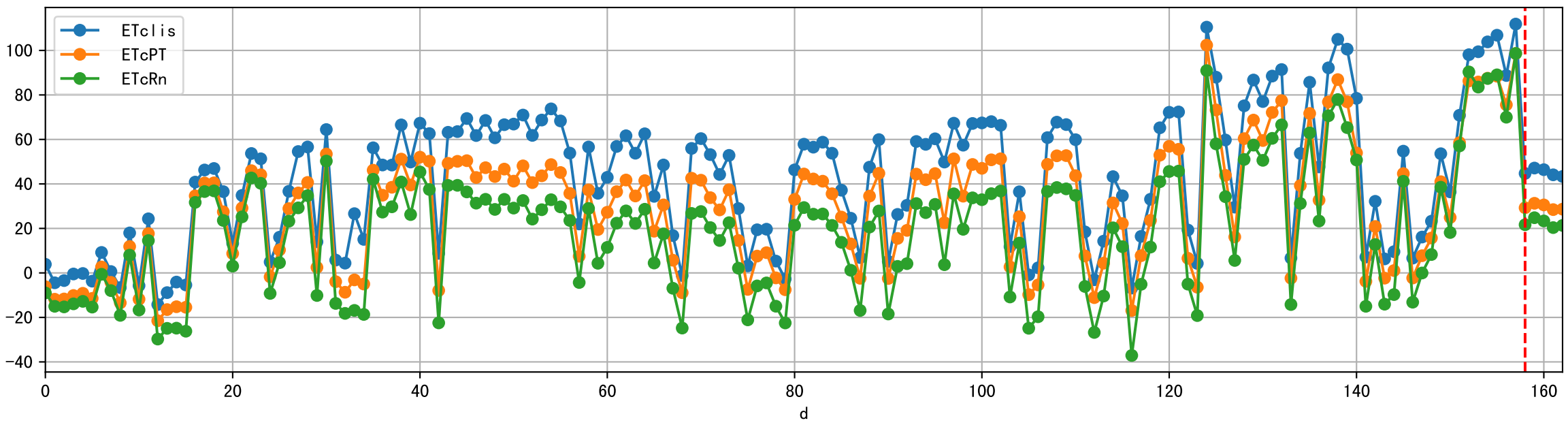
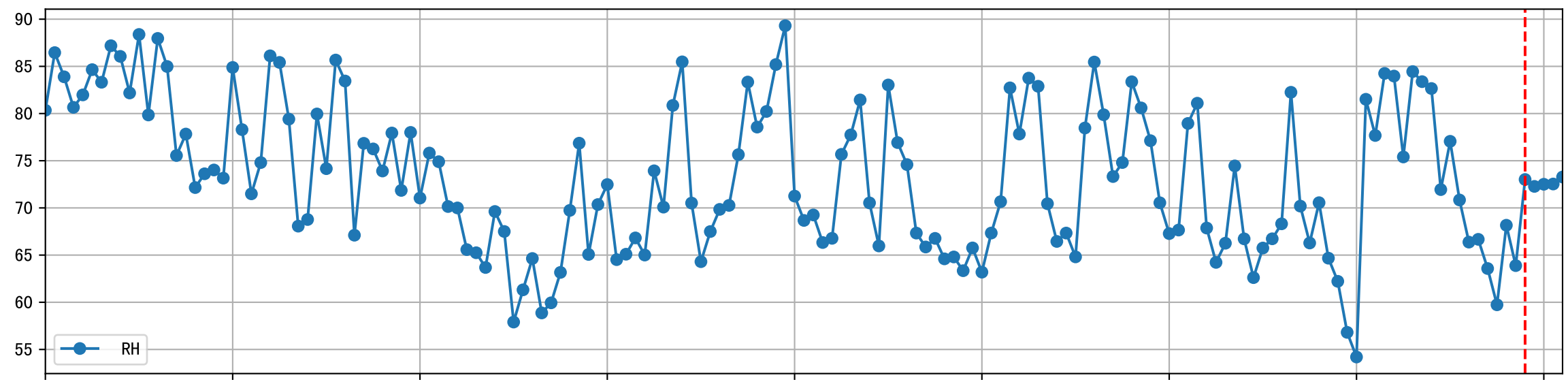
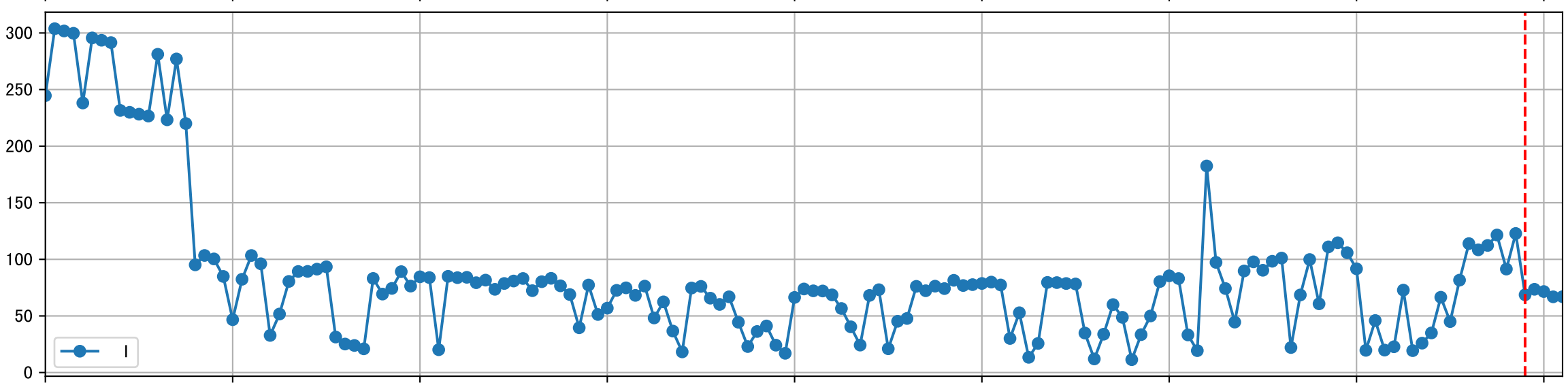
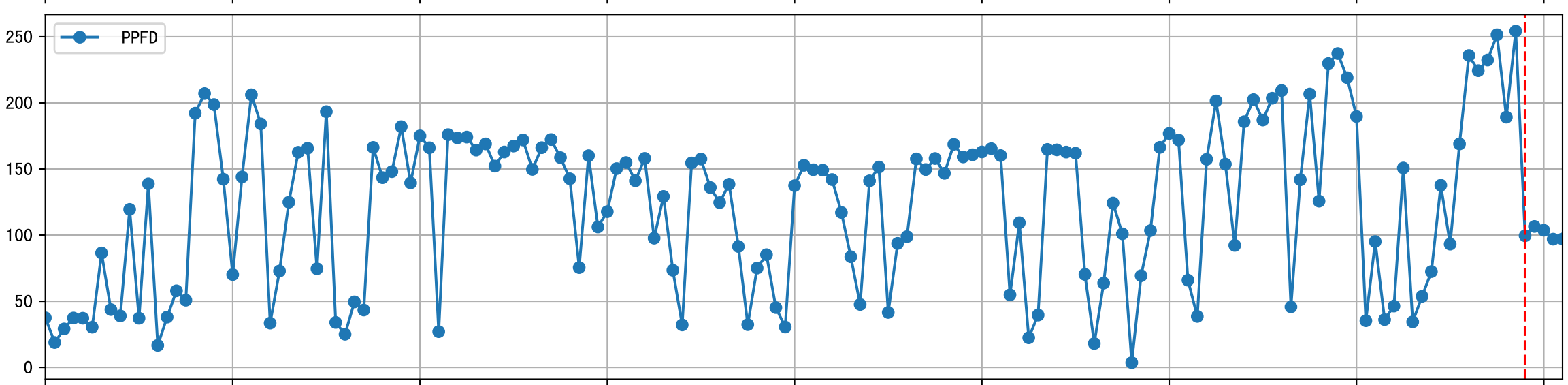
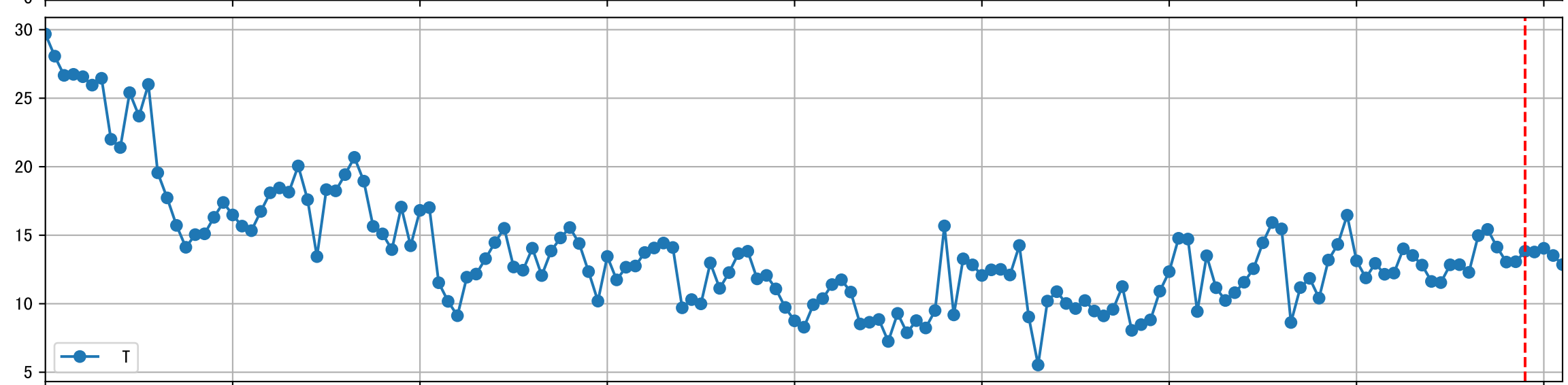
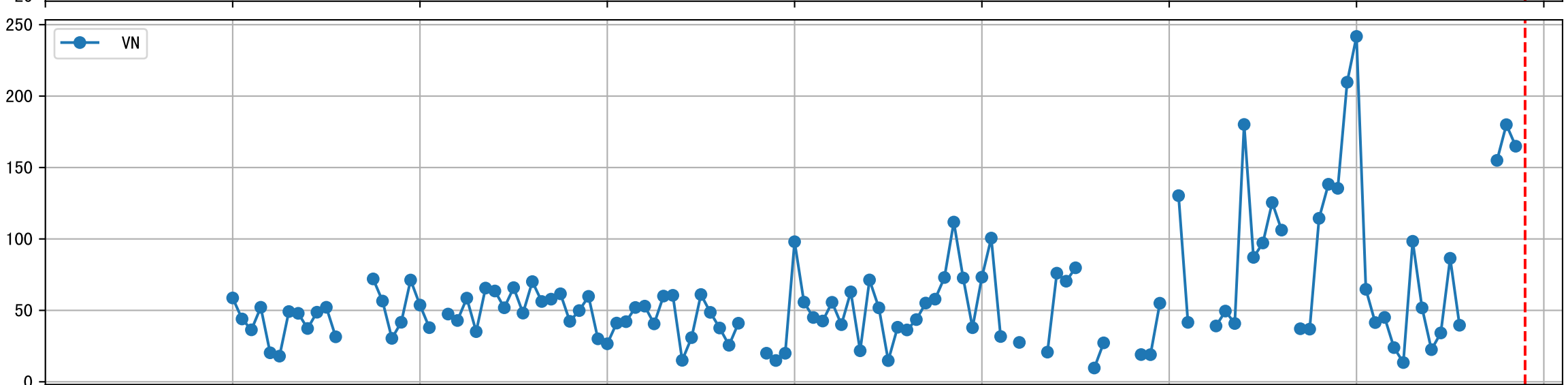
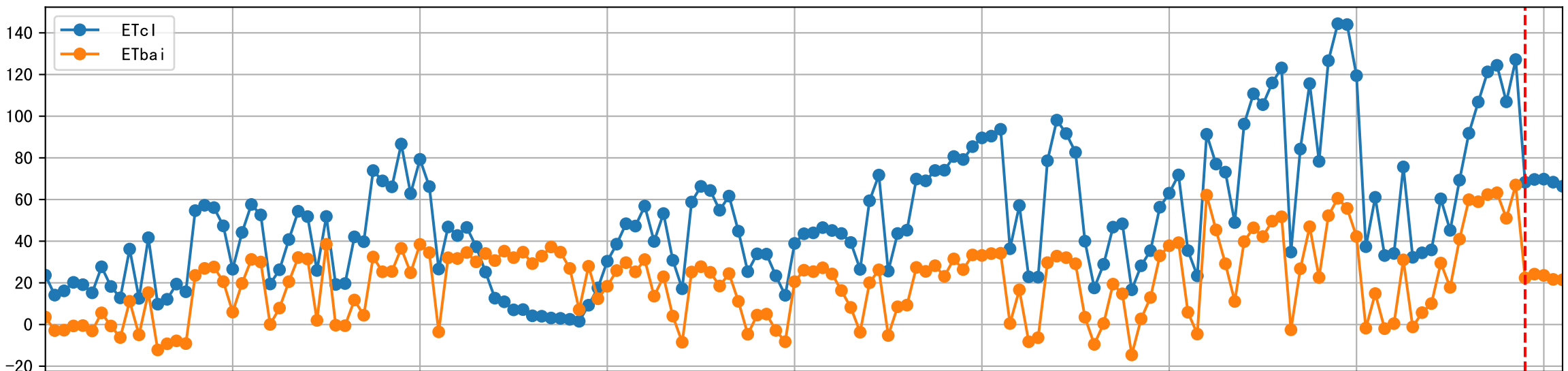


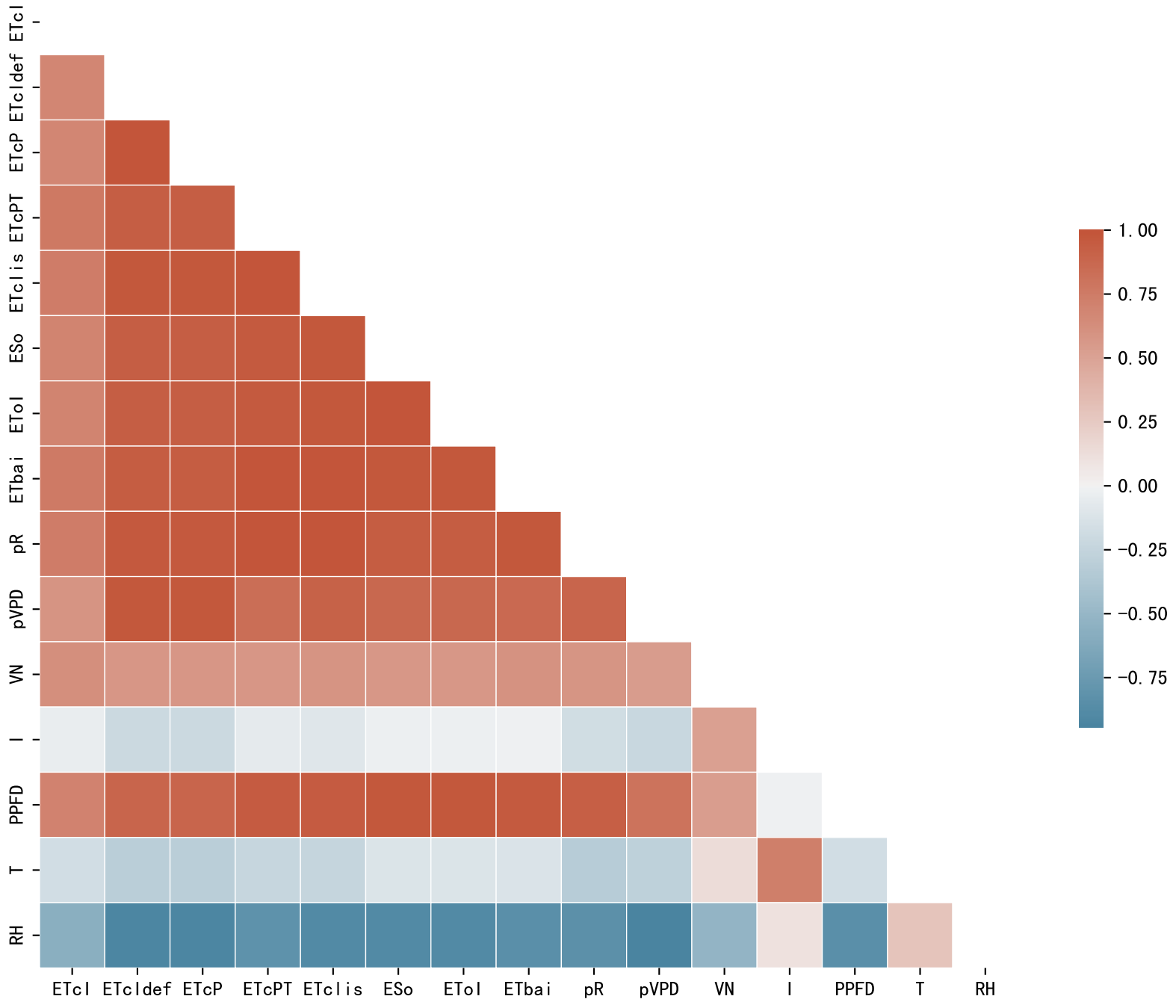
Trend plot for L1A1_1

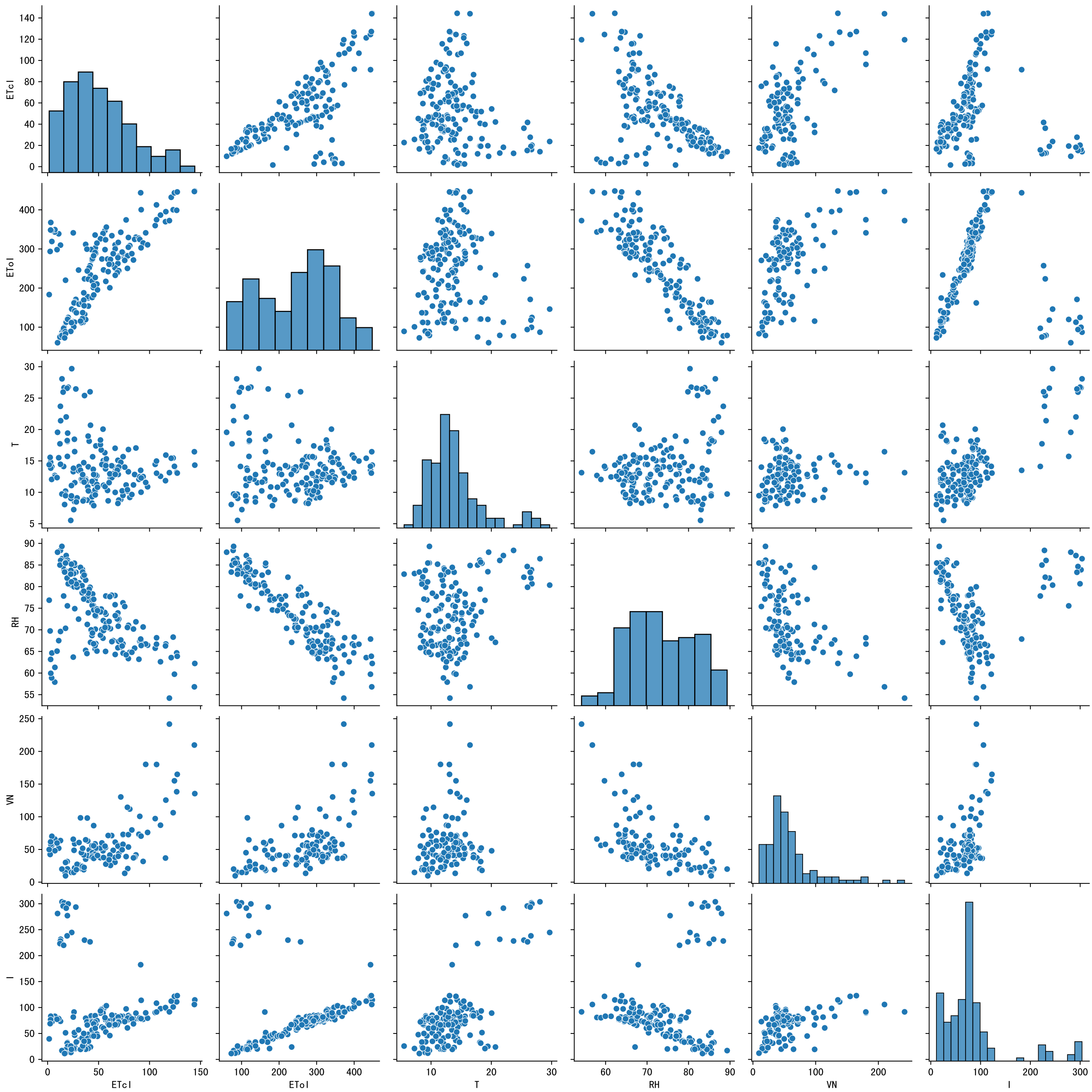


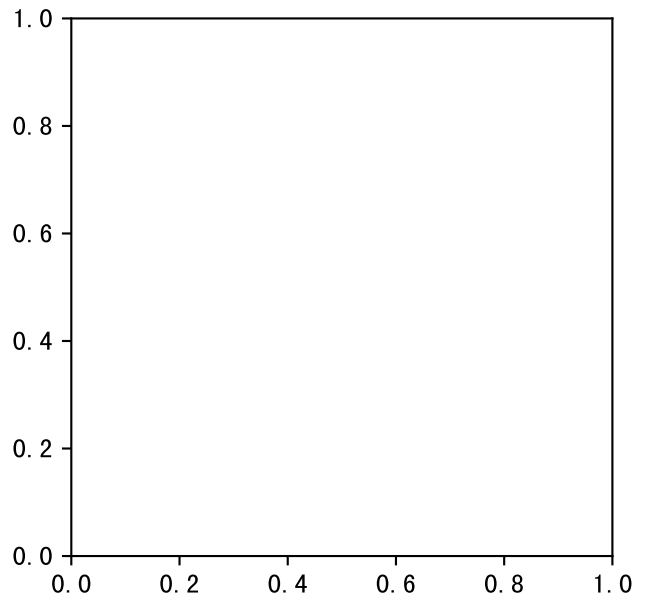
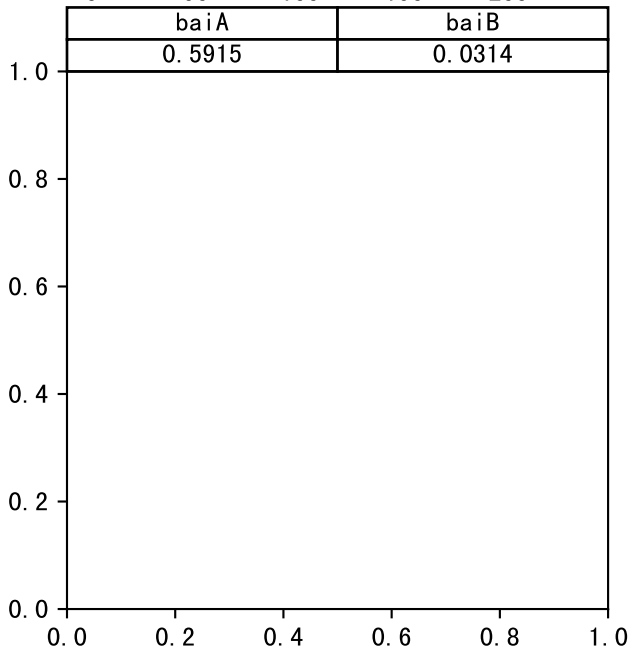
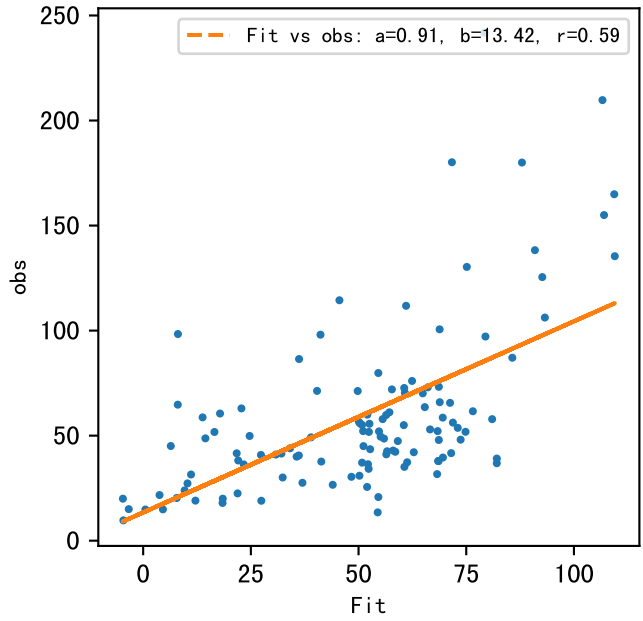
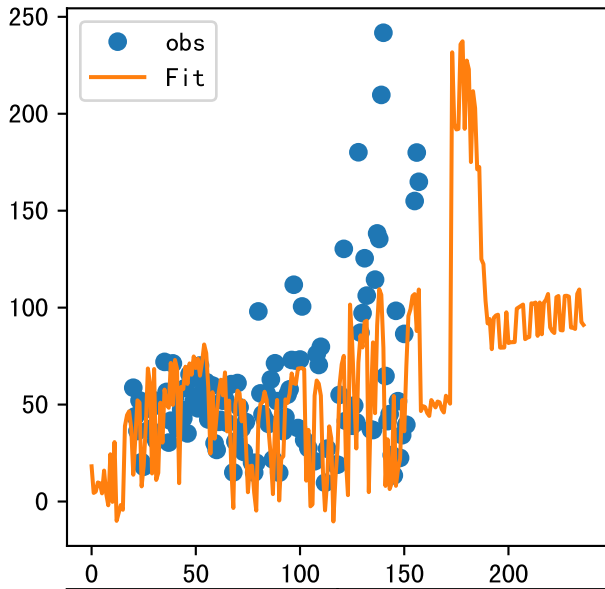
FgDaily

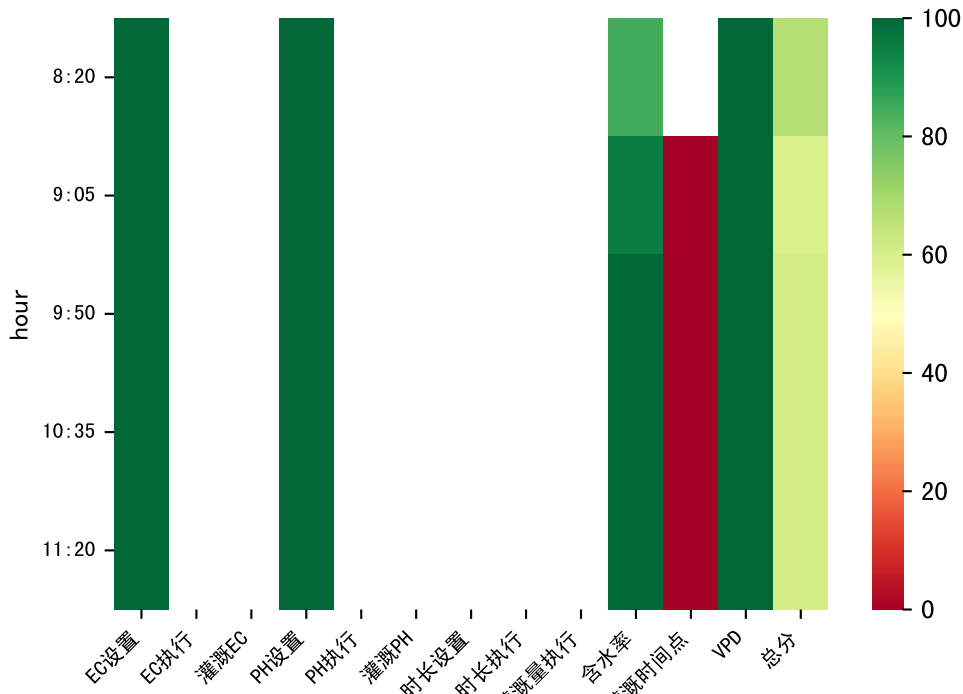




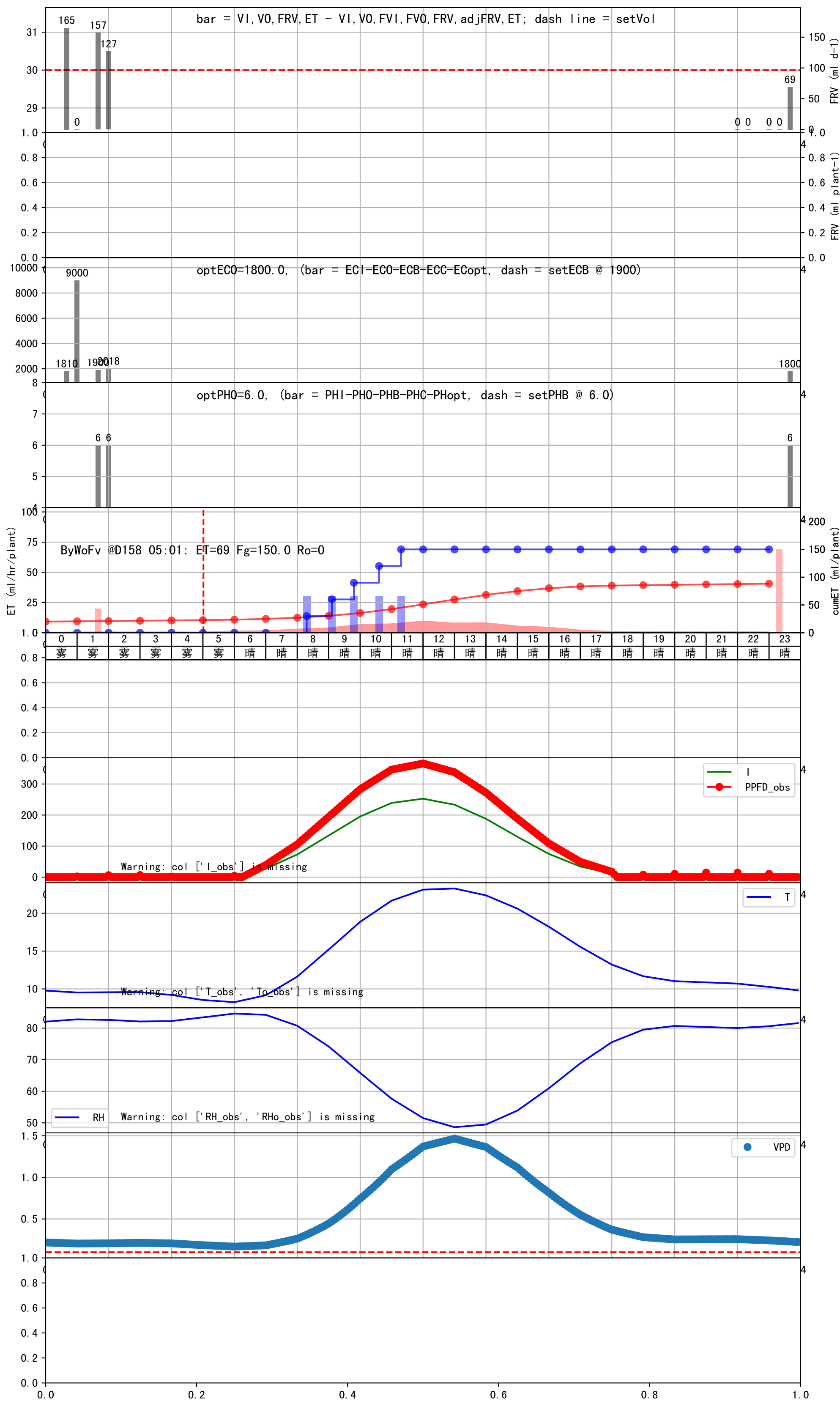






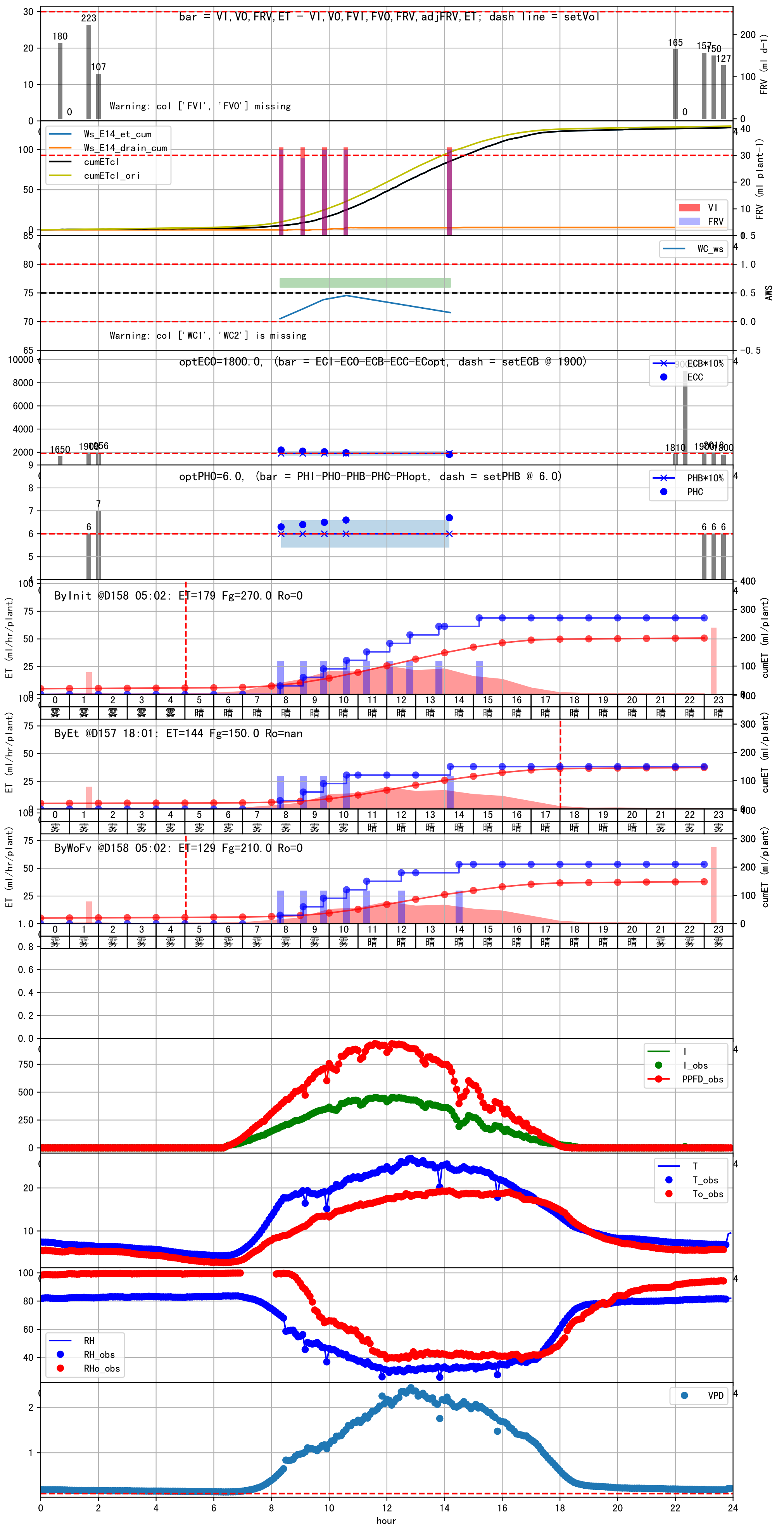


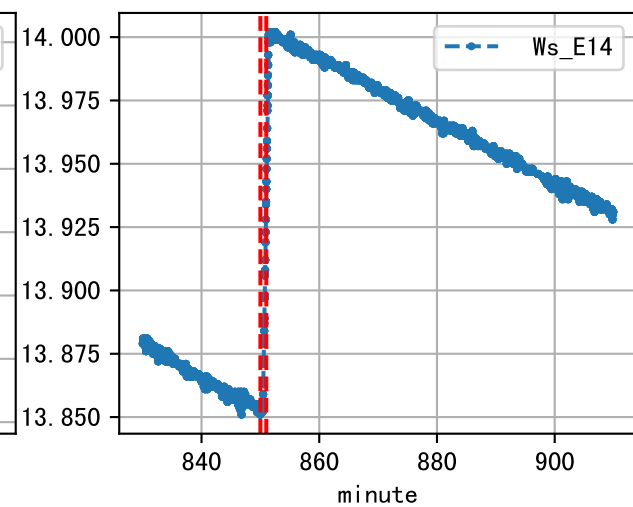
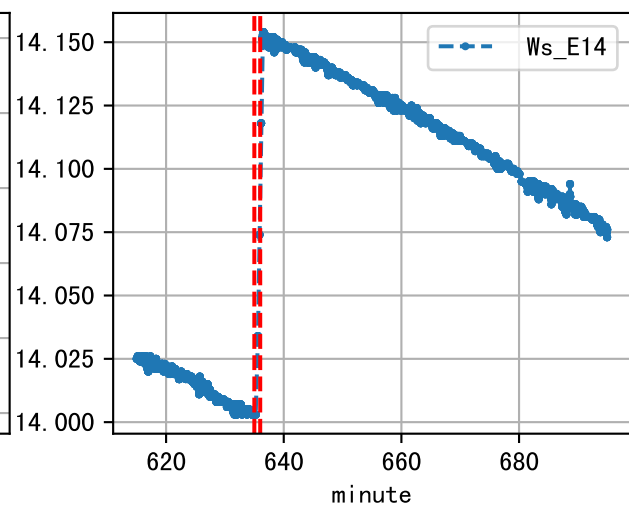
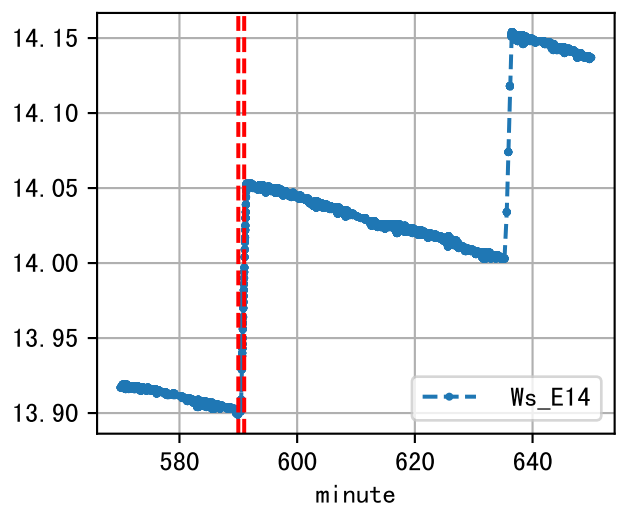
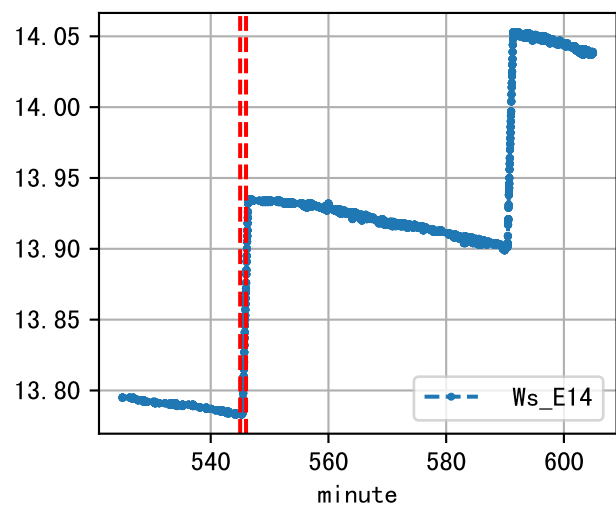
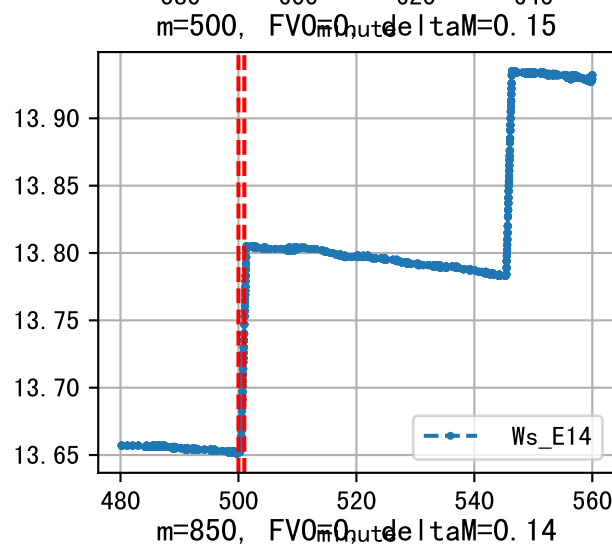
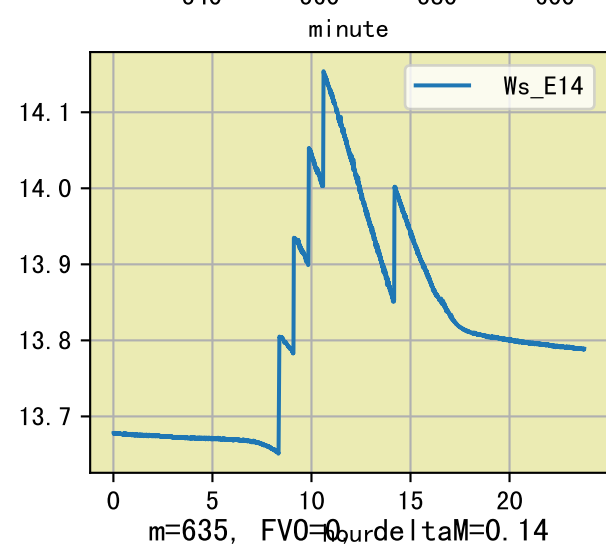
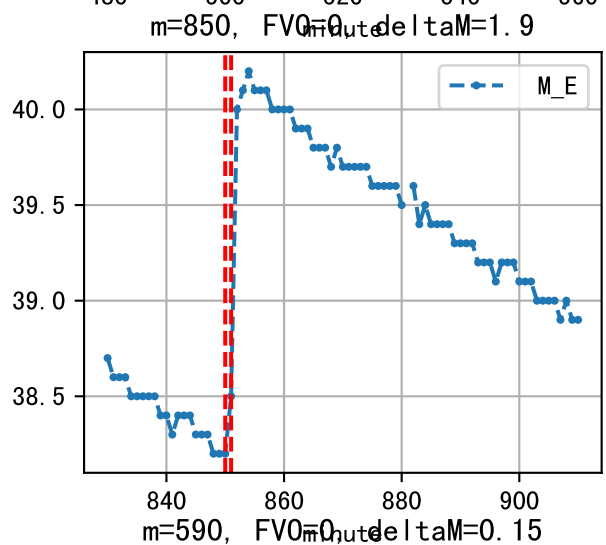
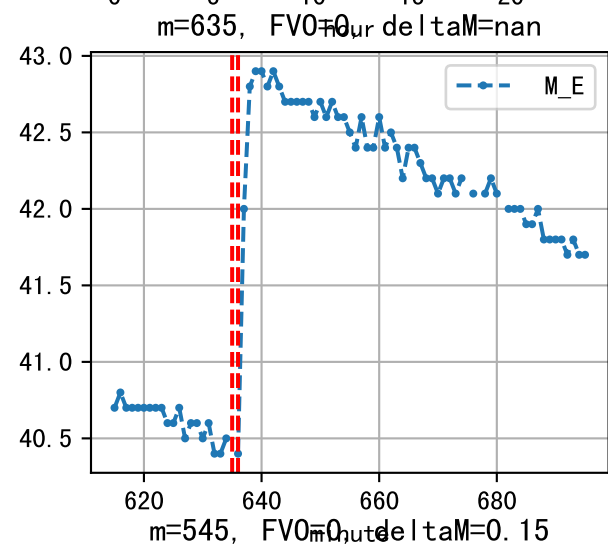
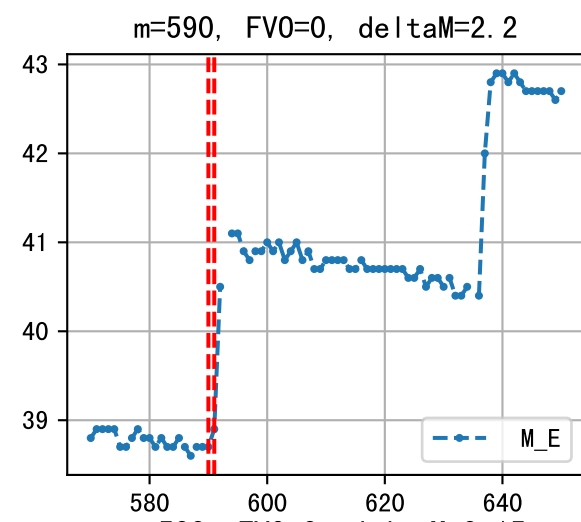
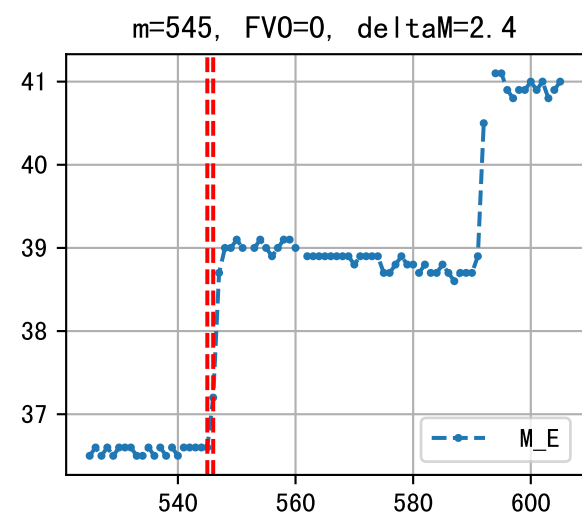
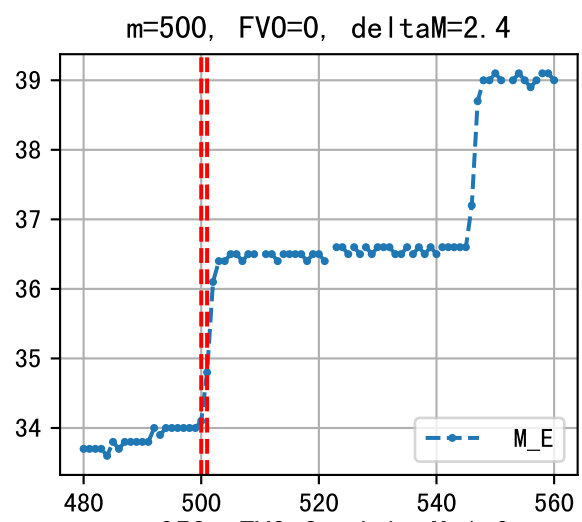
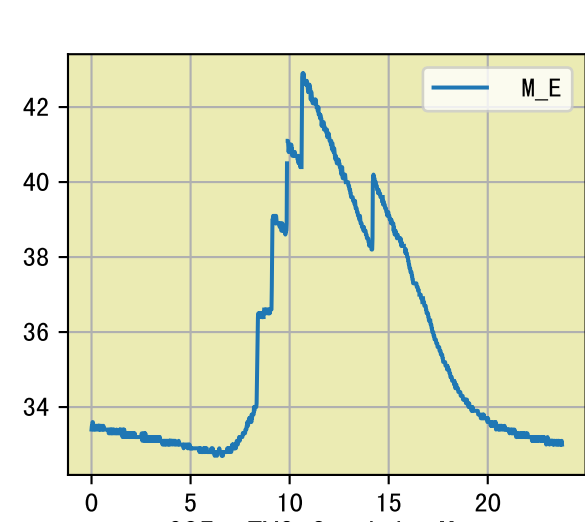
| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|----------------------------|
| 08:20 | 54 | 30.0 | 0.122 | 晴 | 待执行 自主 (未用进回液传感器) (预期回液 无) |
| 09:05 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (未用进回液传感器) (预期回液 无) |
| 09:50 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (未用进回液传感器) (预期回液 无) |
| 10:35 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (未用进回液传感器) (预期回液 无) |
| 11:20 | 54 | 30.0 | 0.122 | 晴 | 假设 自主 (未用进回液传感器) (预期回液 无) |
| 总计 | 270.0 (5次) | 150.0 | | | 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 | 54 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 09:05 | 54 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 09:50 | 54 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 10:35 | 54 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 11:20 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 12:30 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 14:30 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 总计 | 378.0 (7次) | 210.0 | | | 建议进液EC: 1900, PH: 6.0 |

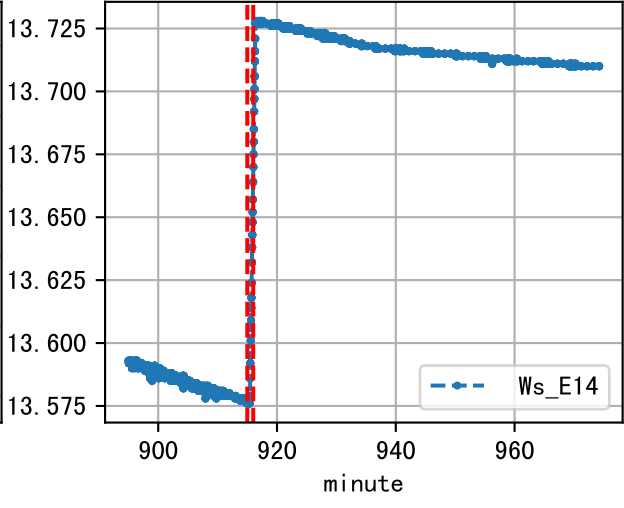
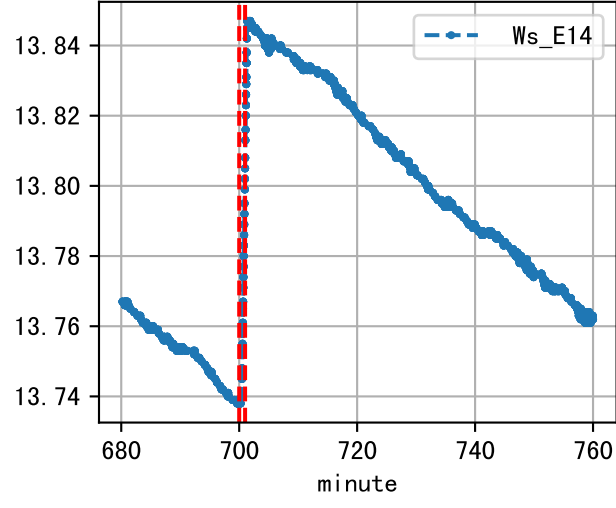
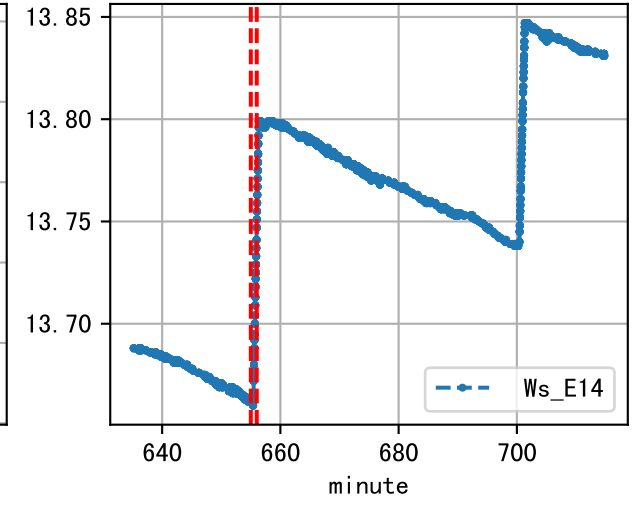
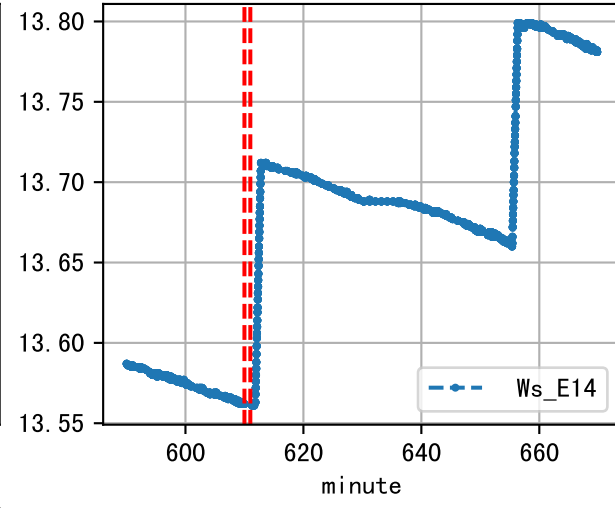
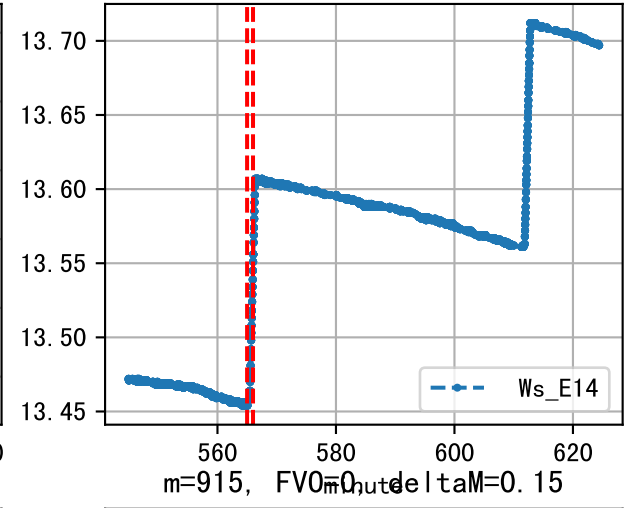
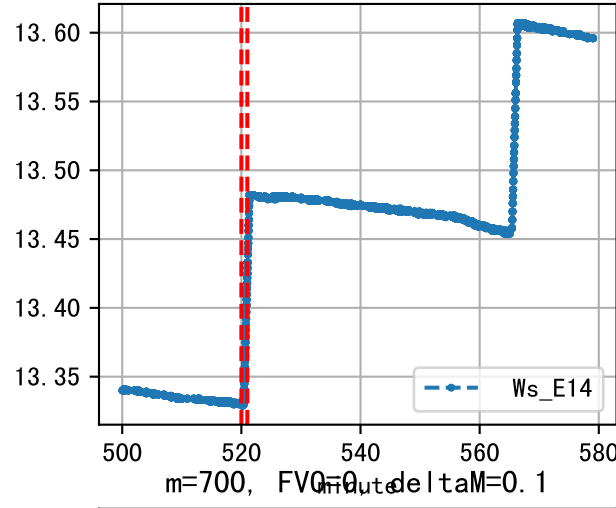
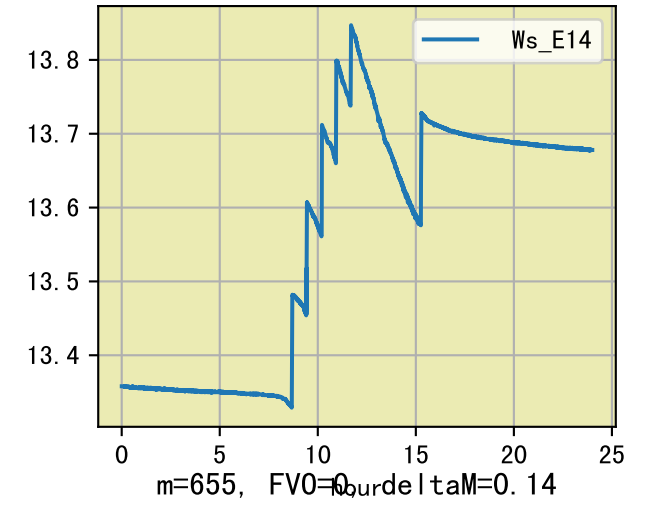
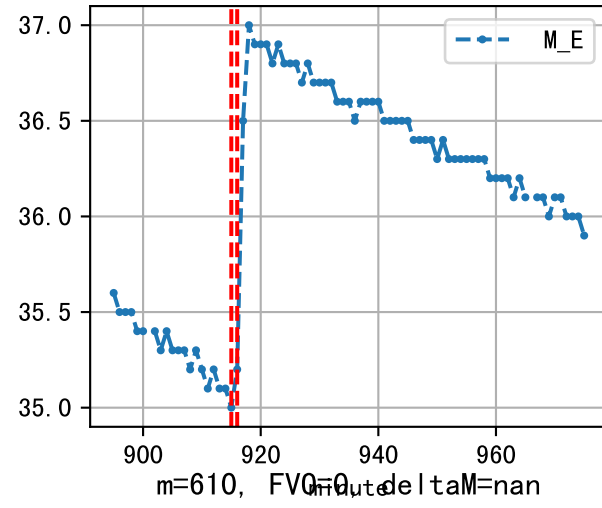
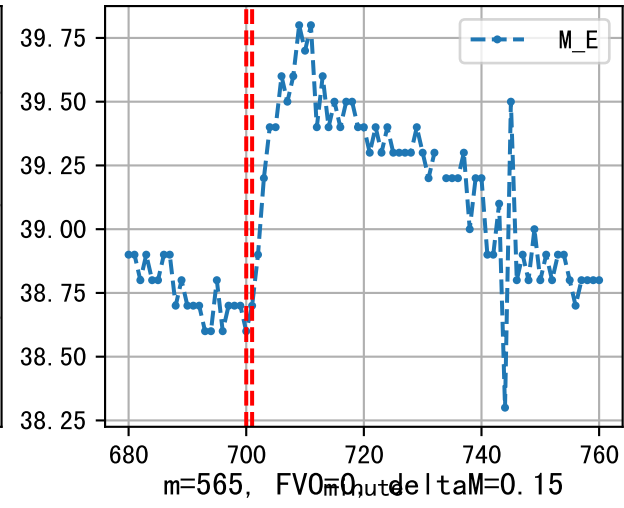
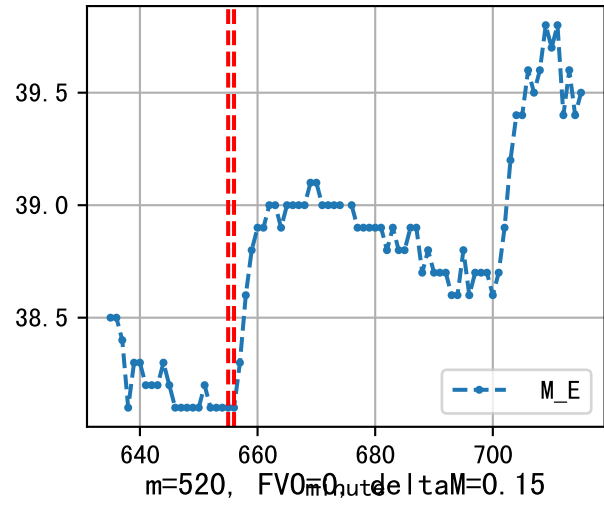
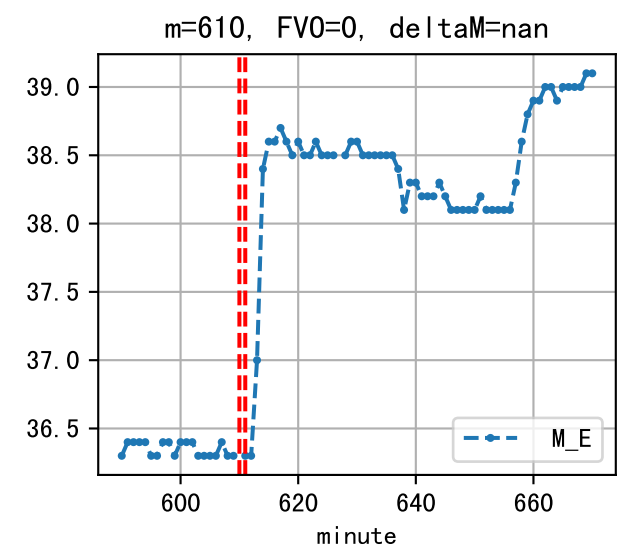
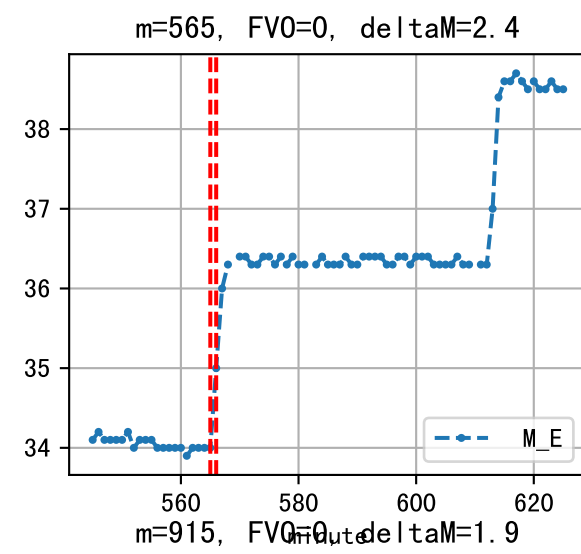
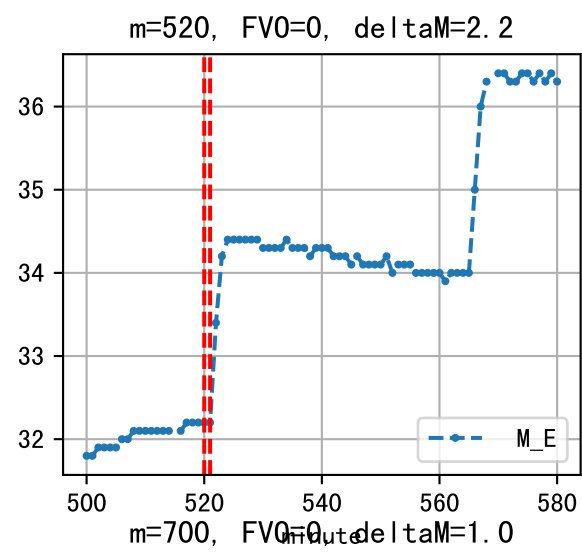
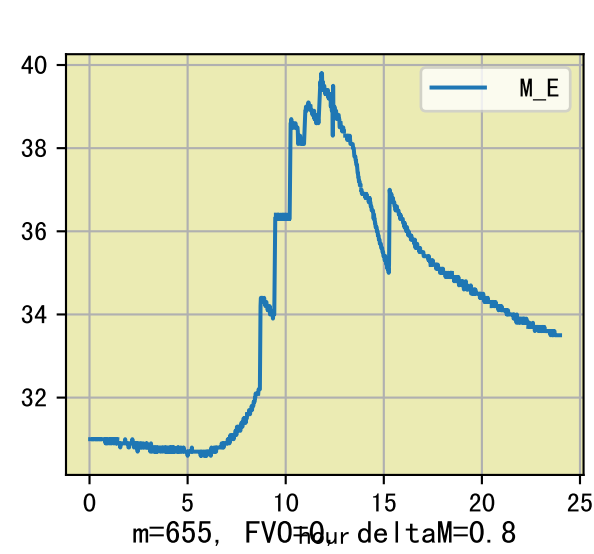
上次灌溉流速比过去5天平均小 (0.59 vs 0.69), 可能管道压力异常或有管道堵塞
默认实际灌溉30.0 ml.

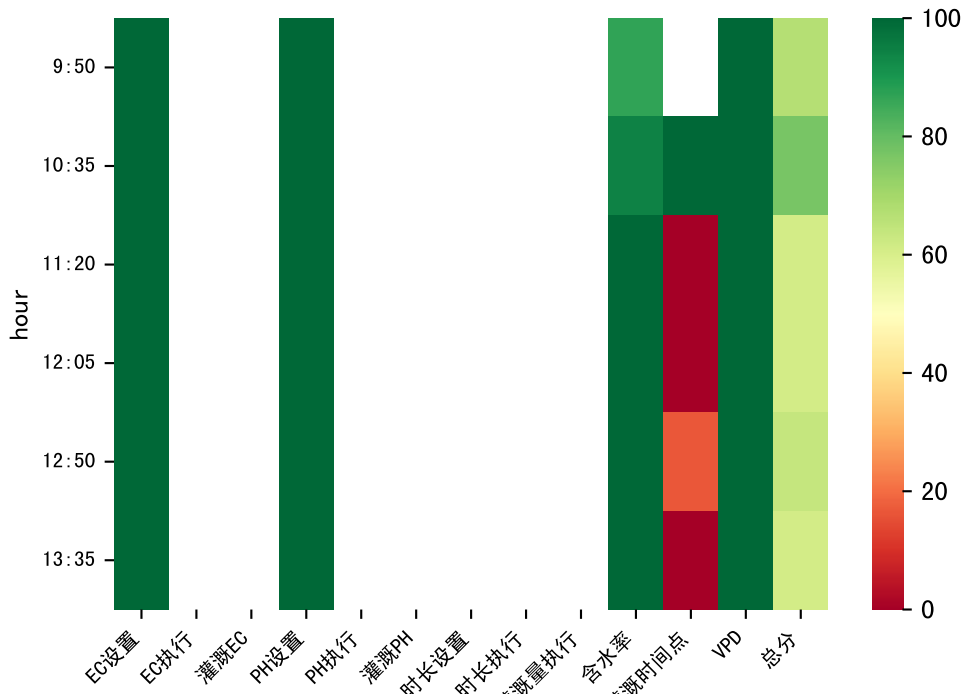




| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|-----------------------------|
| 08:30 | 54 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 09:15 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 10:00 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 10:45 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 11:30 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 12:30 | 54 | 30.0 | 0.122 | 多云 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 14:30 | 54 | 30.0 | 0.122 | 阴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 总计 | 378.0 (7次) | 210.0 | | | 建议进液EC: 1900, PH: 6.0 |

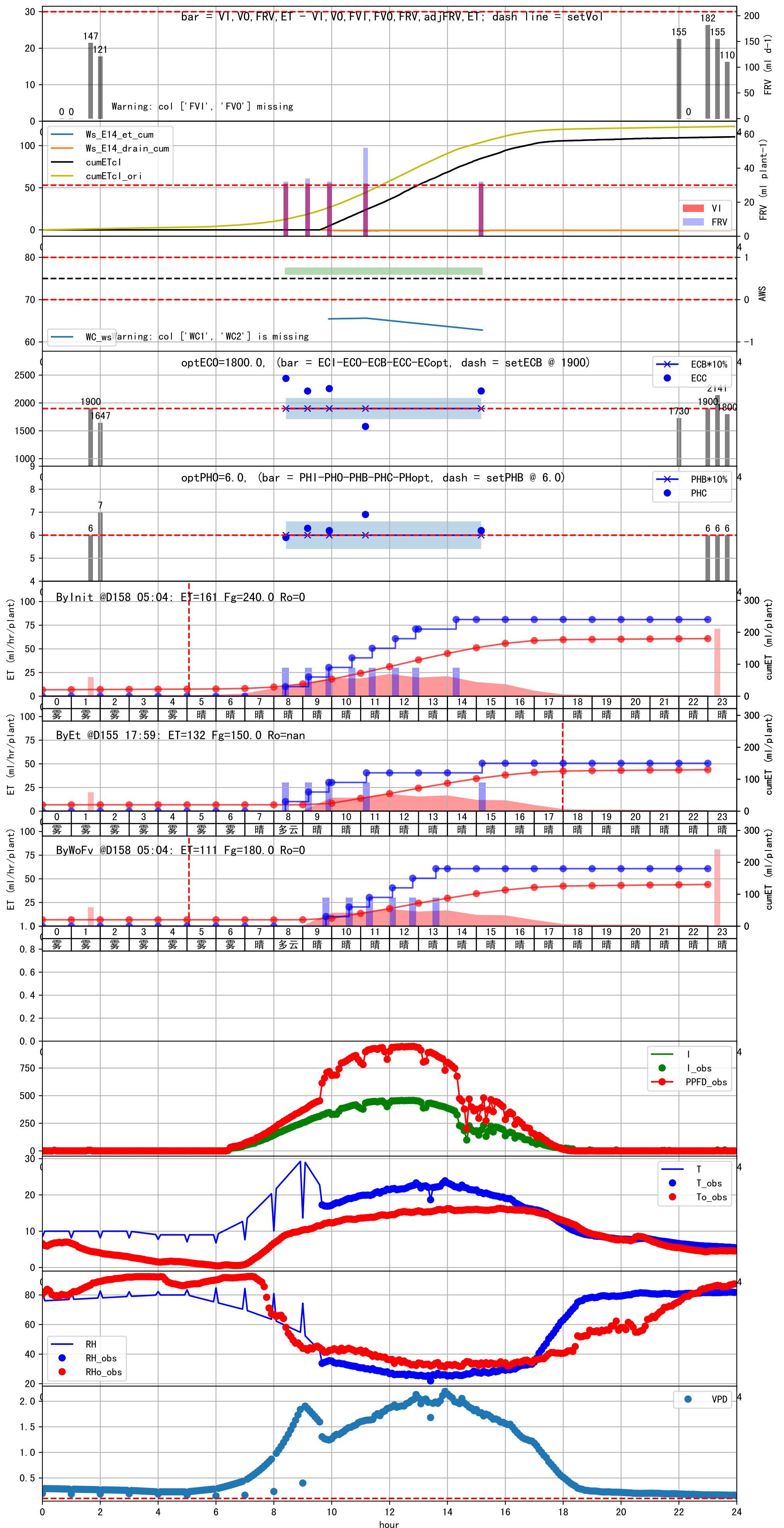
上次灌溉流速比过去5天平均小 (0.55 vs 0.69), 可能管道压力异常或有管道堵塞
默认实际灌溉30.0 ml.

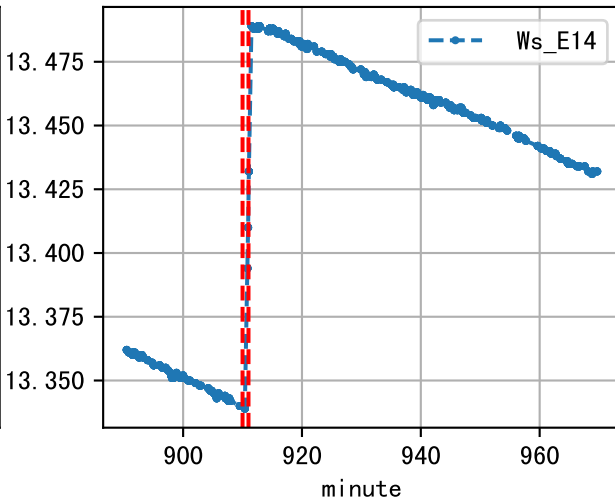
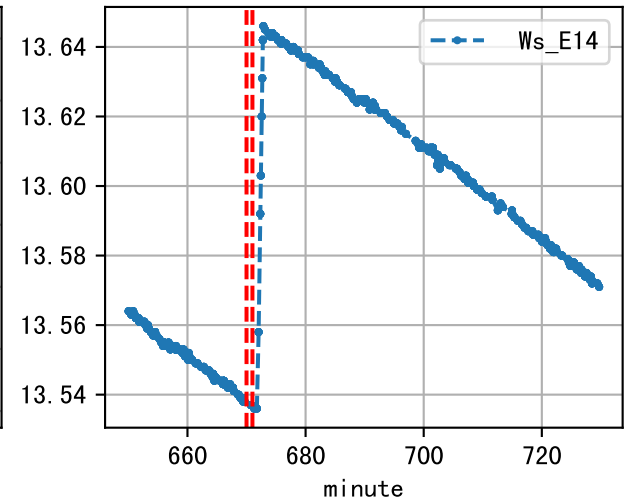
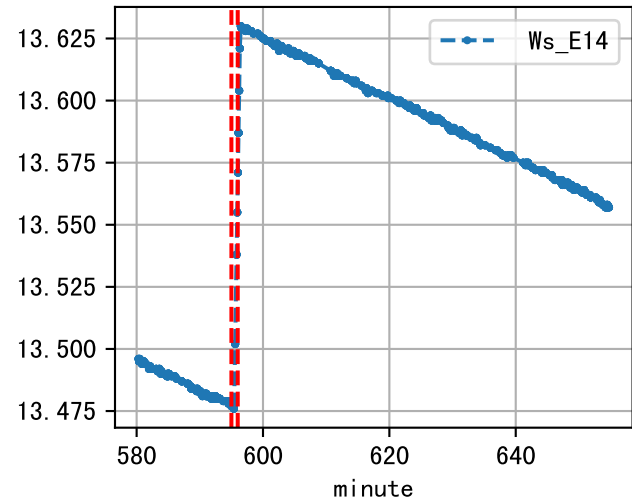
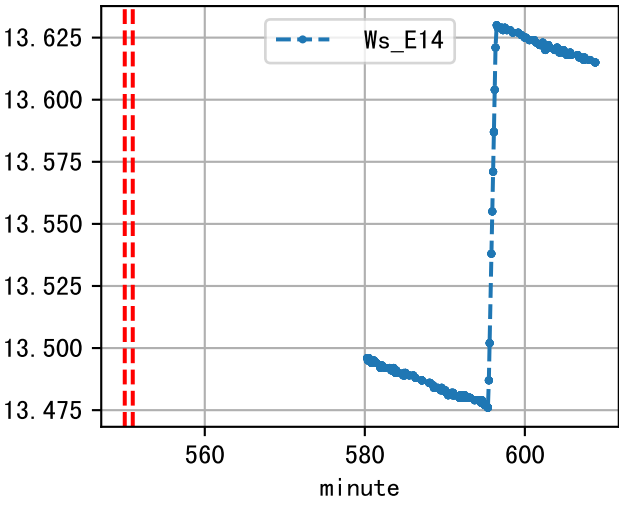
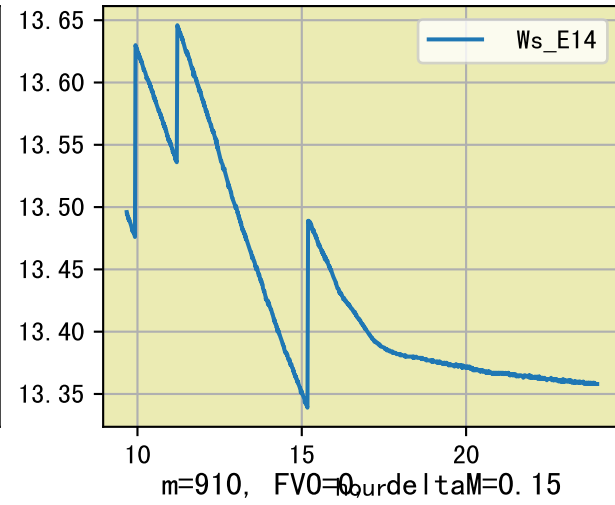
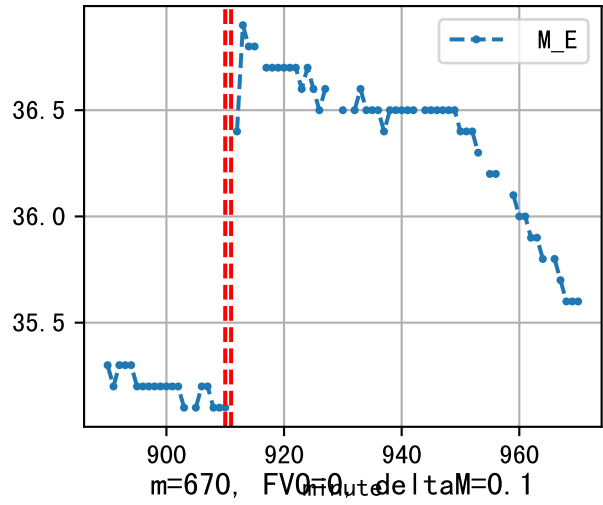
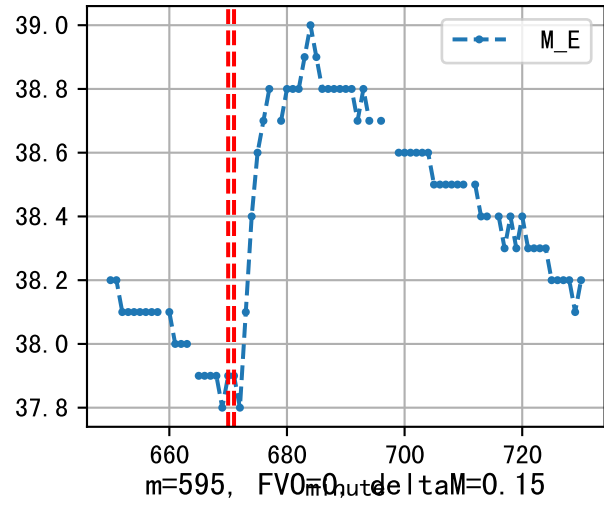
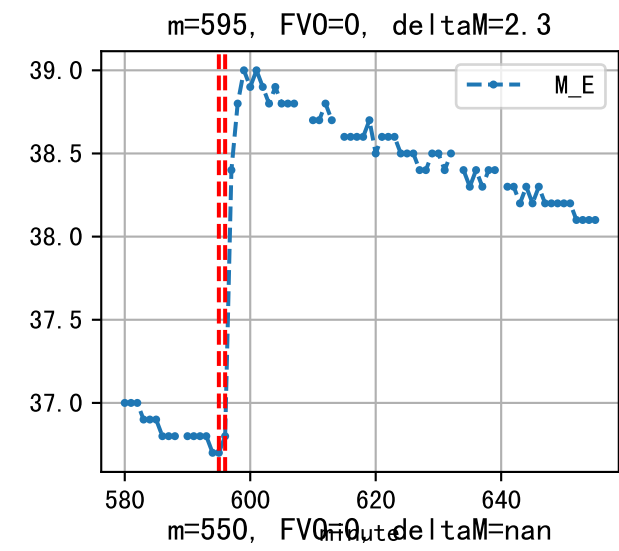
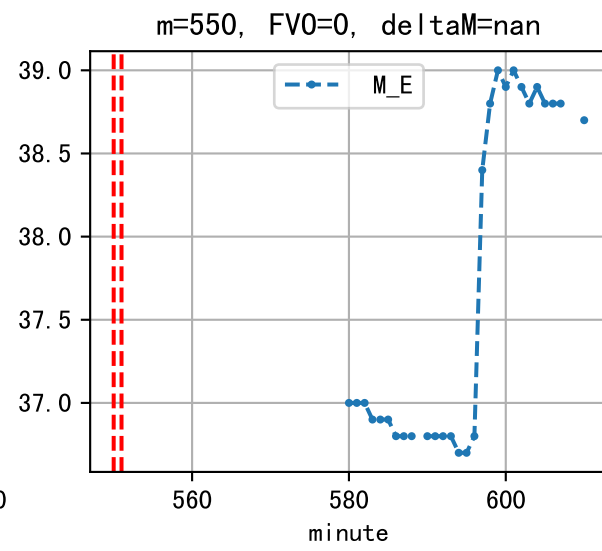
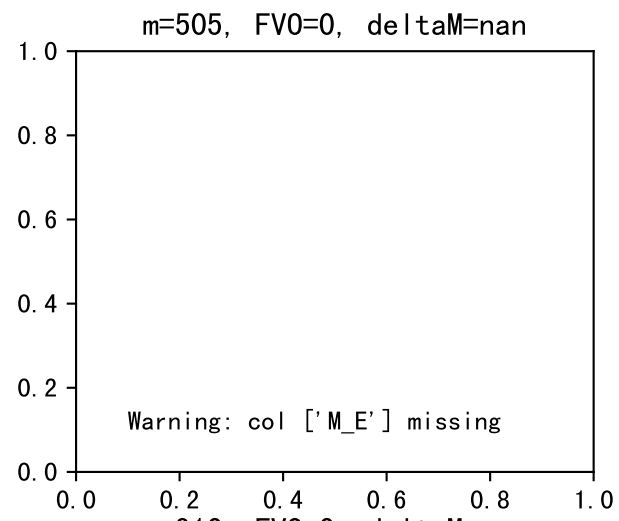
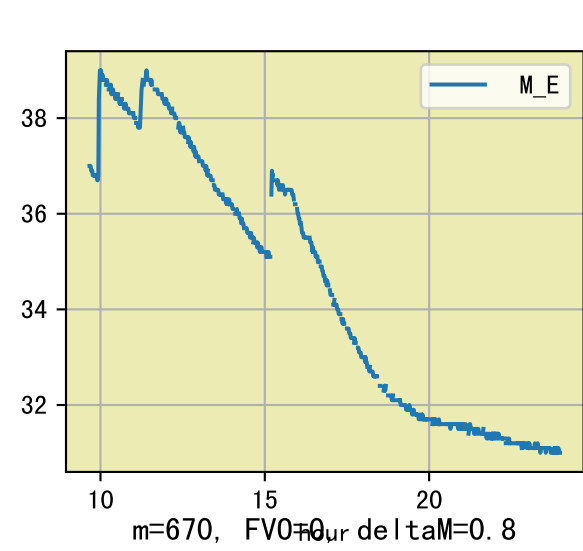




| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|-----------------------------|
| 09:50 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 10:35 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 11:20 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 12:05 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 12:50 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 13:35 | 54 | 30.0 | 0.122 | 晴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 总计 | 324.0 (6次) | 180.0 | | | 建议进液EC: 1900, PH: 6.0 |

上次灌溉流速比过去5天平均小 (0.58 vs 0.69), 可能管道压力异常或有管道堵塞
默认实际灌溉31.0 ml.





| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|-----------------------------|
| 08:25 | 55 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 09:10 | 55 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 09:55 | 55 | 30.0 | 0.122 | 雾 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 10:40 | 55 | 30.0 | 0.122 | 阴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 11:25 | 55 | 30.0 | 0.122 | 阴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 12:30 | 55 | 30.0 | 0.122 | 阴 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 14:30 | 55 | 30.0 | 0.122 | 多云 | 假设 未知程序 (未用进回液传感器) (预期回液 无) |
| 总计 | 385.0 (7次) | 210.0 | | | 建议进液EC: 1900, PH: 6.0 |

上次灌溉流速比过去5天平均大 (0.89 vs 0.59), 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 (49.0 : 30.0), 可能水表需要校准
 默认实际灌溉30.0 ml.

