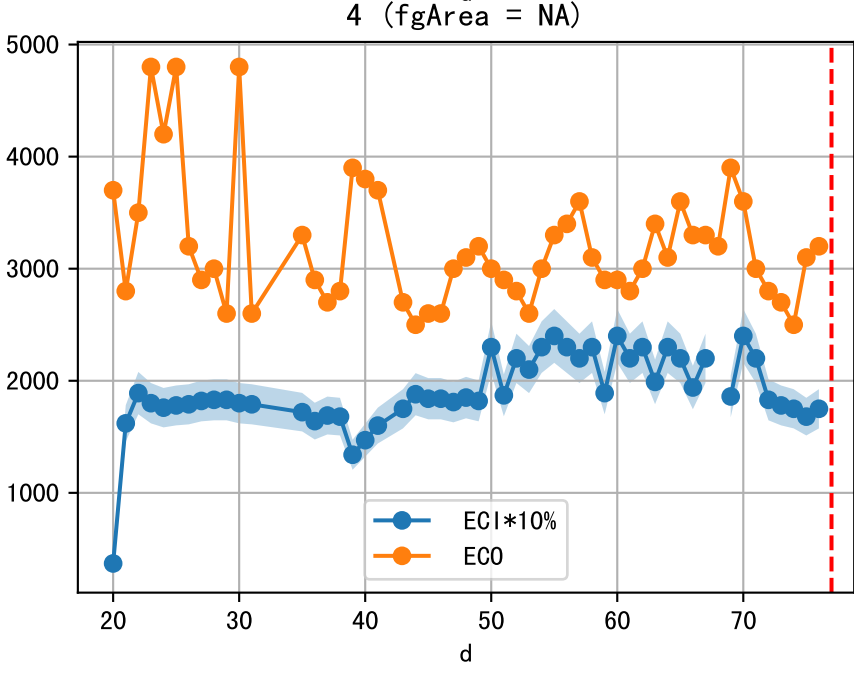
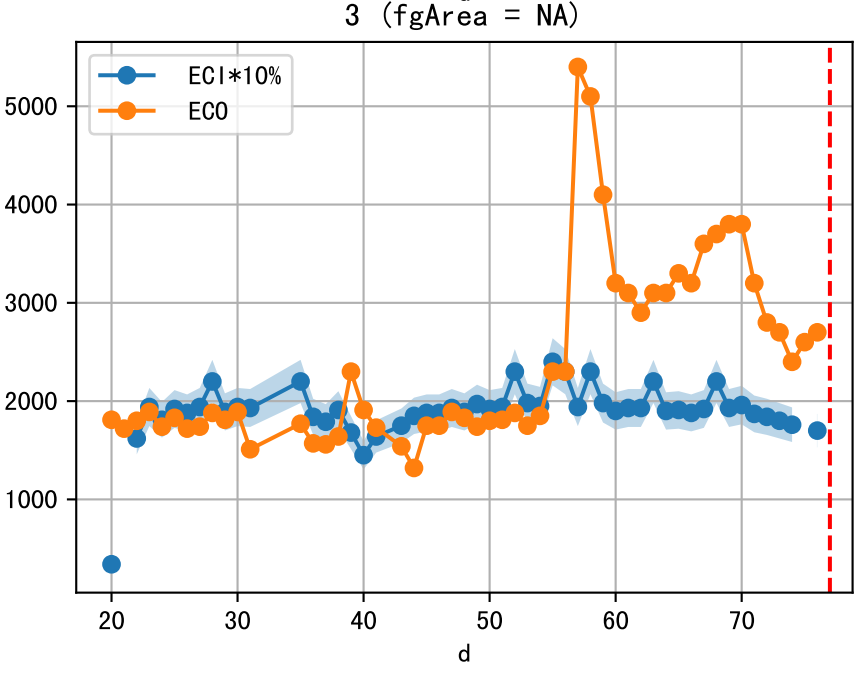
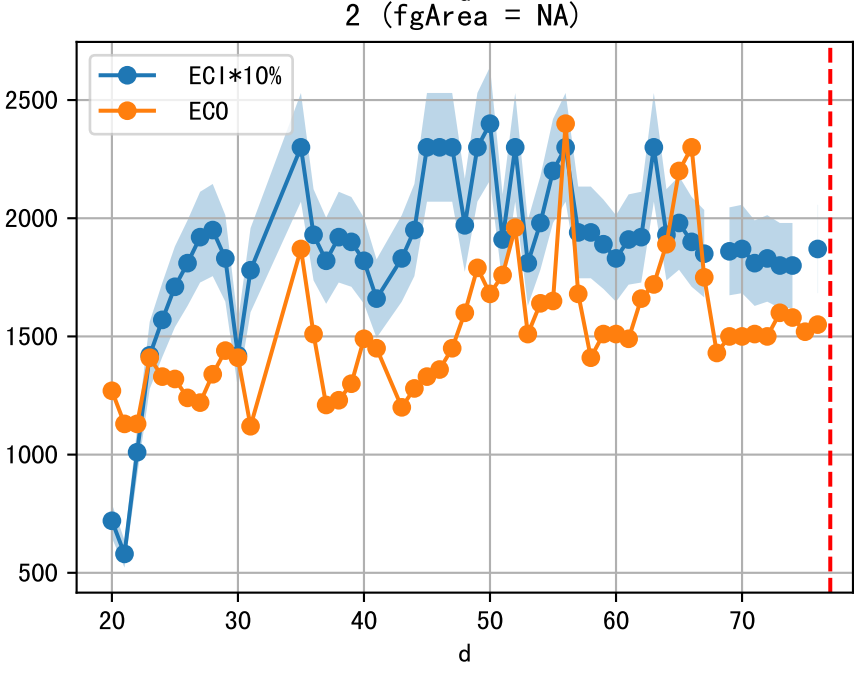
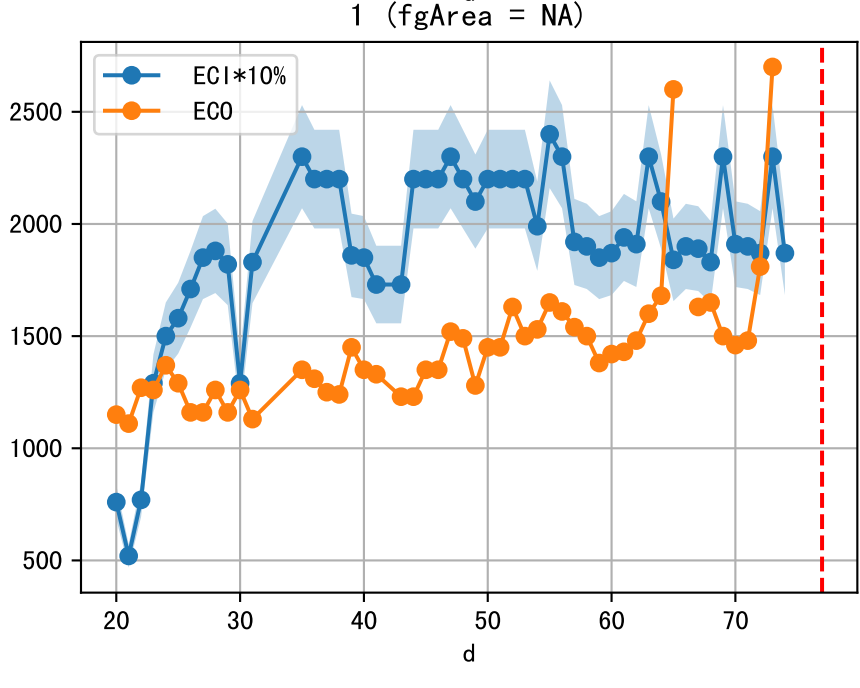
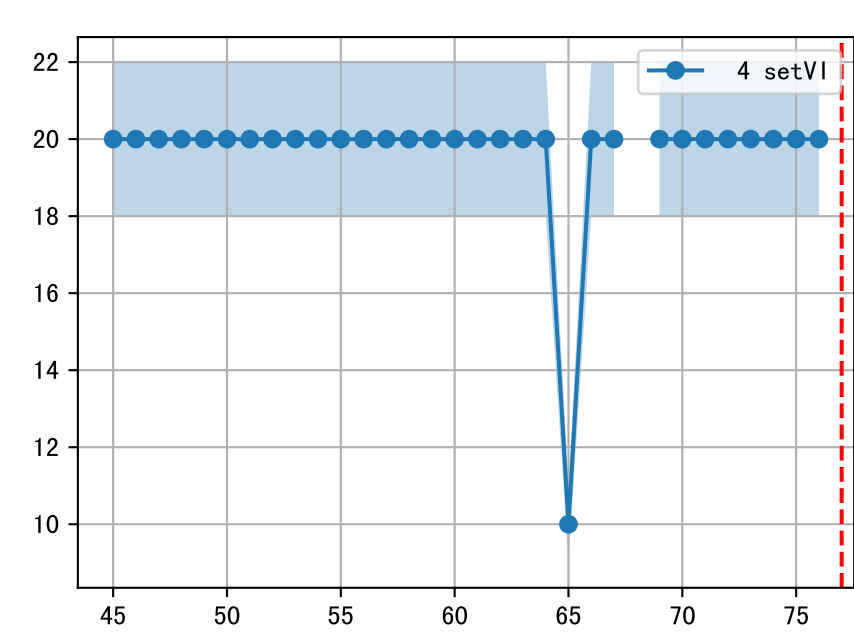
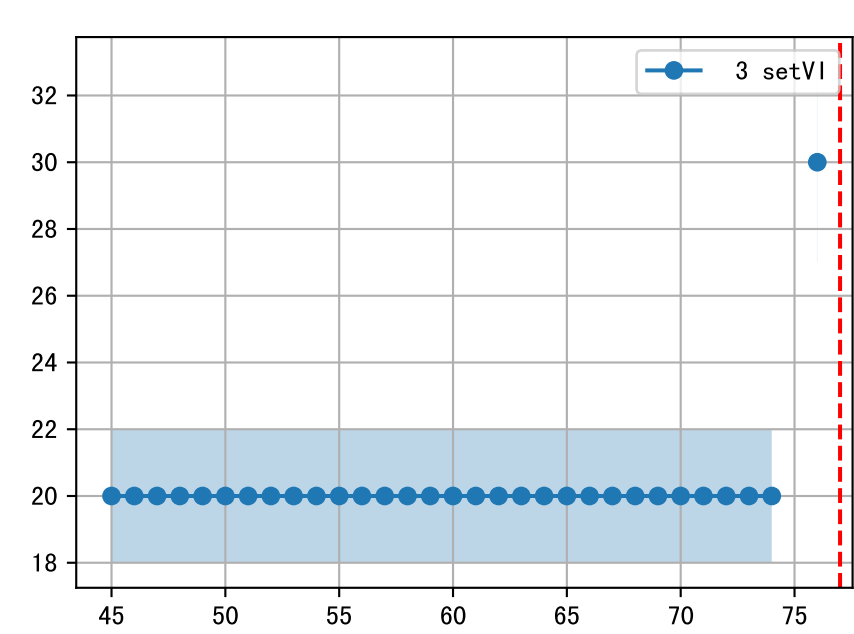
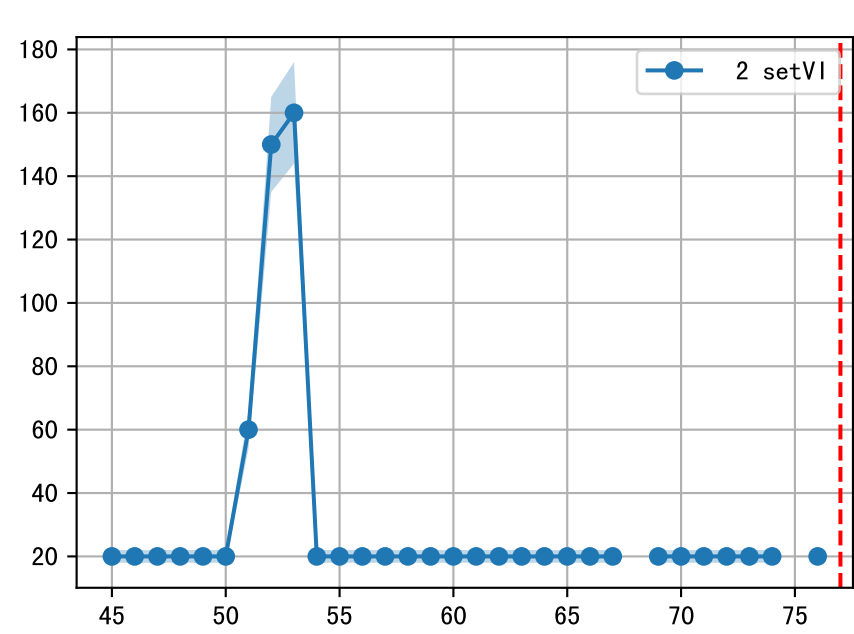
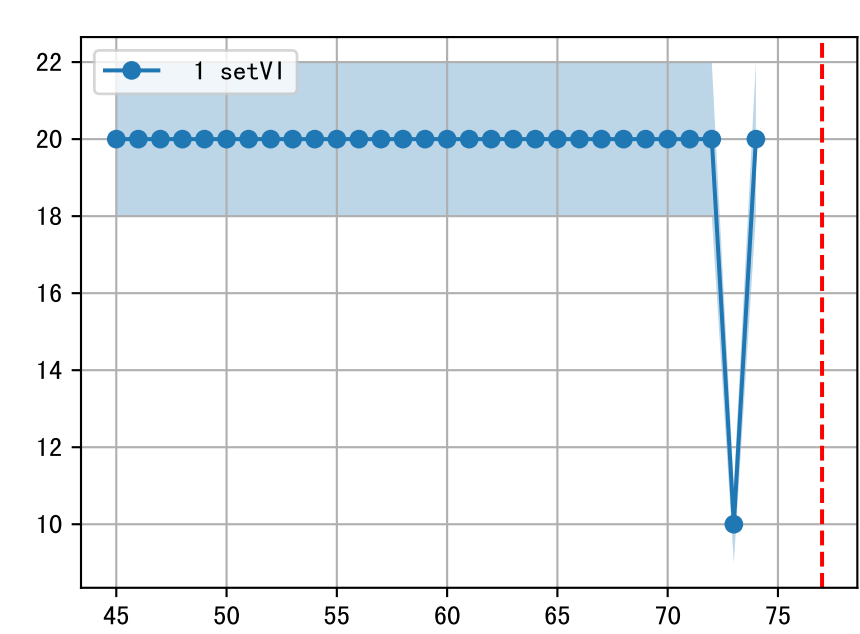
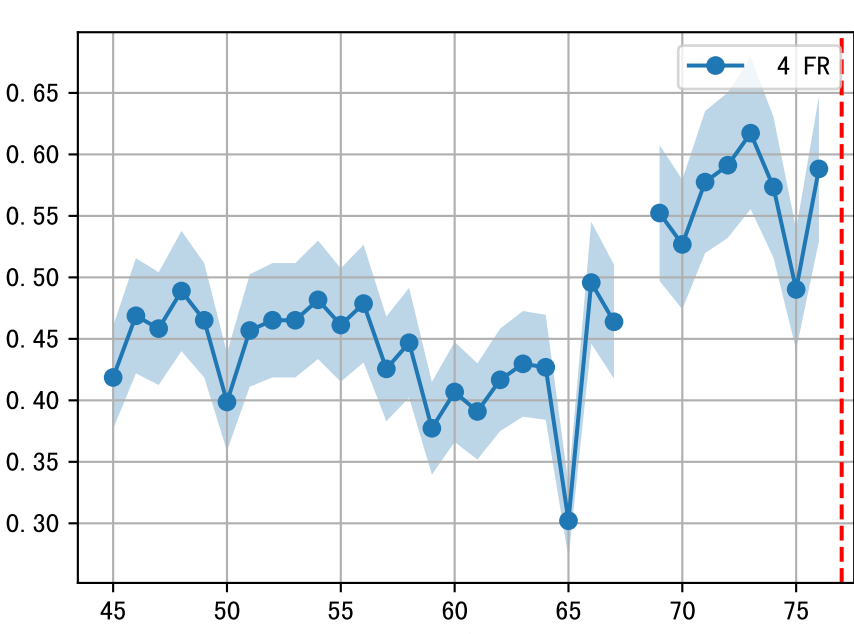
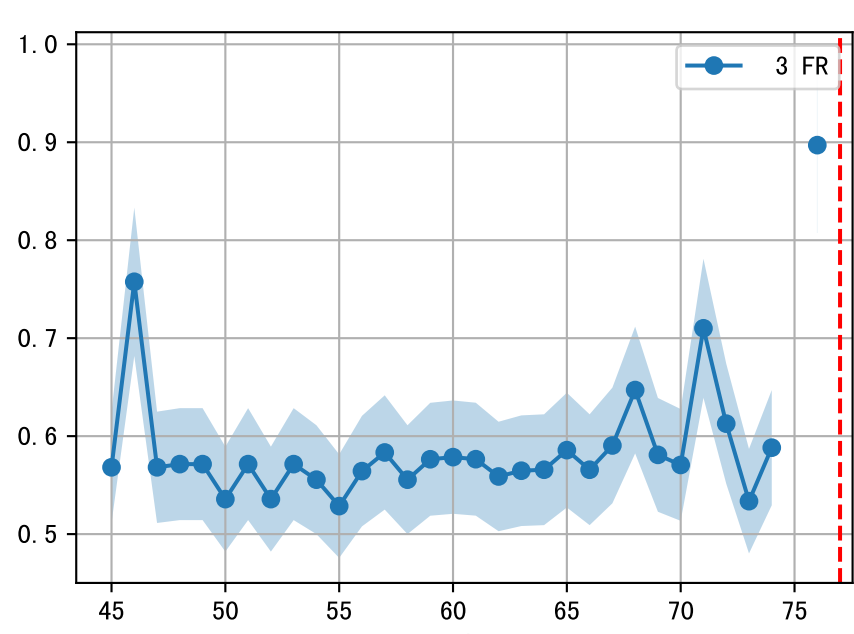
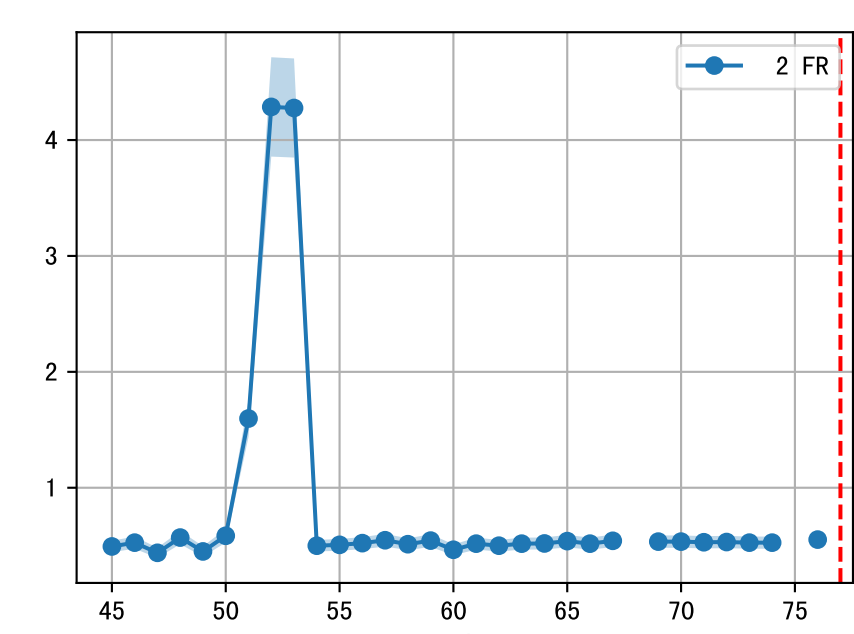
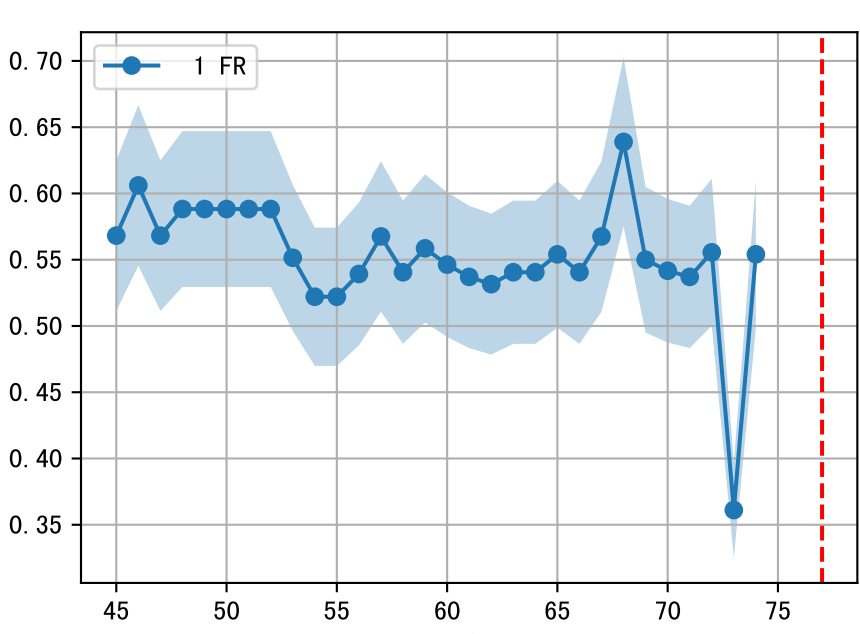
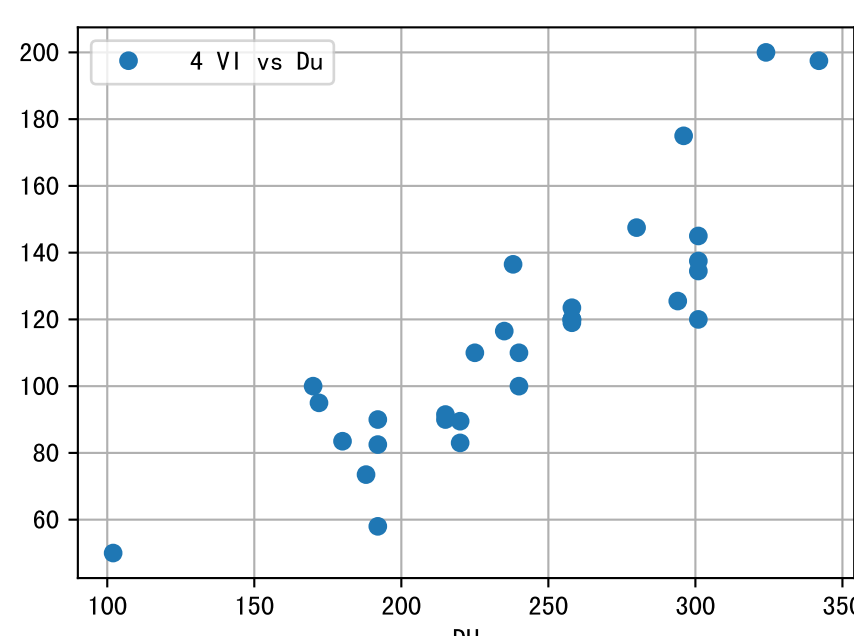
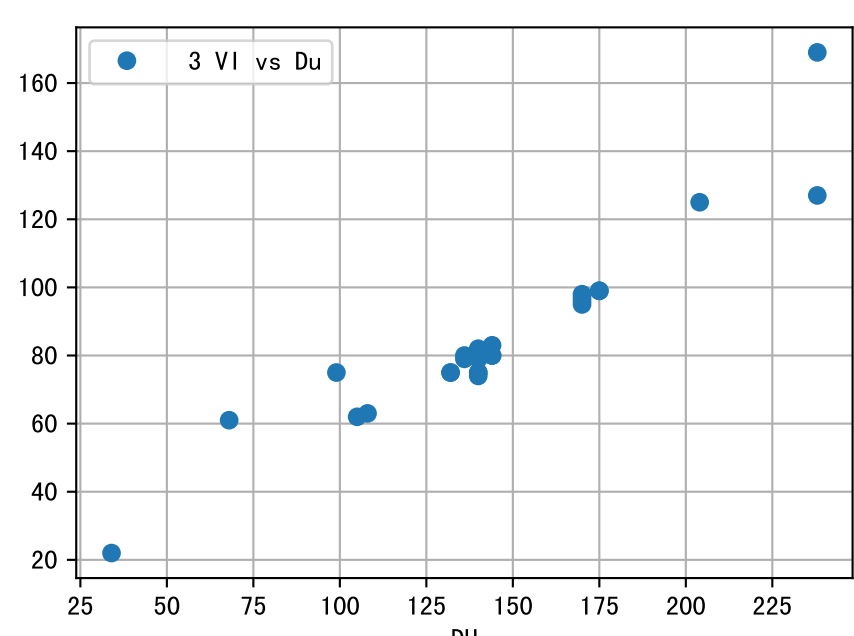
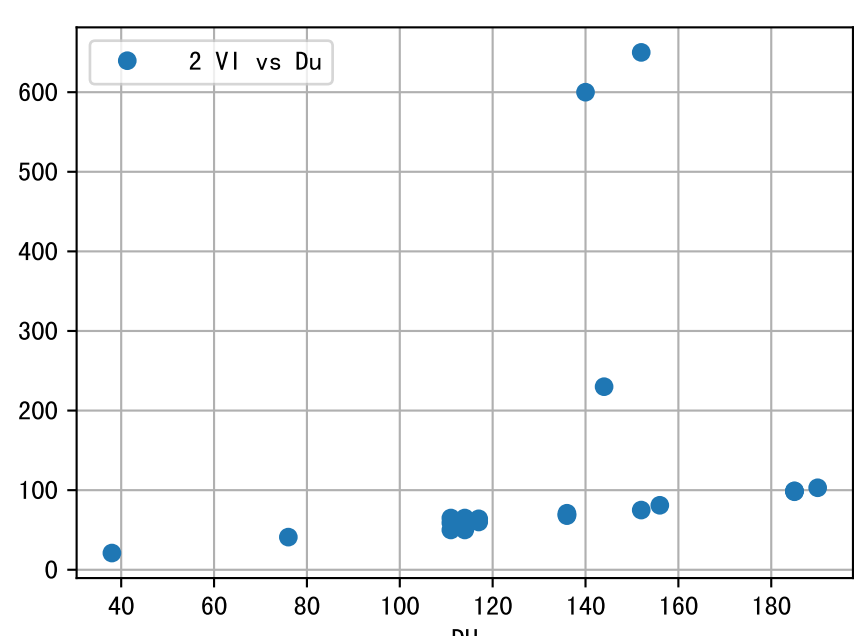
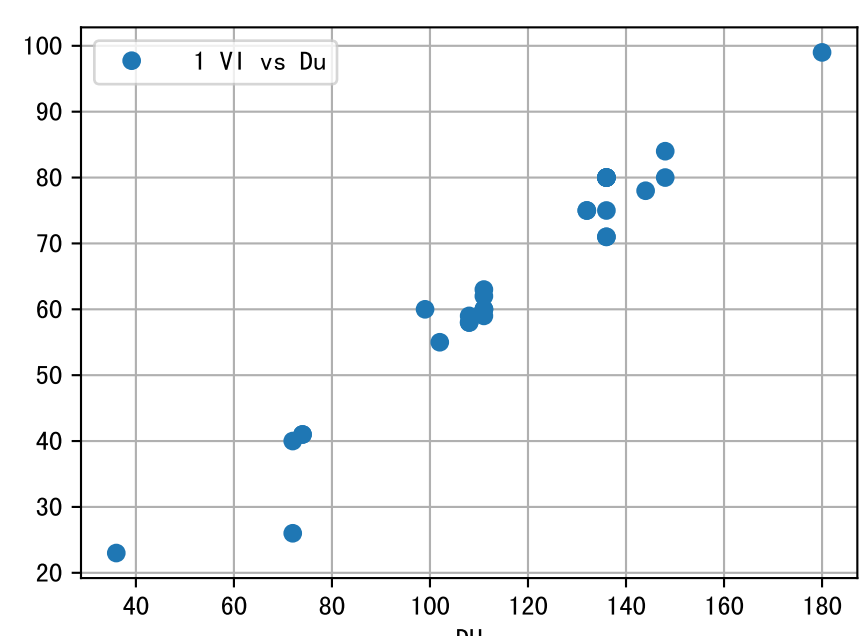
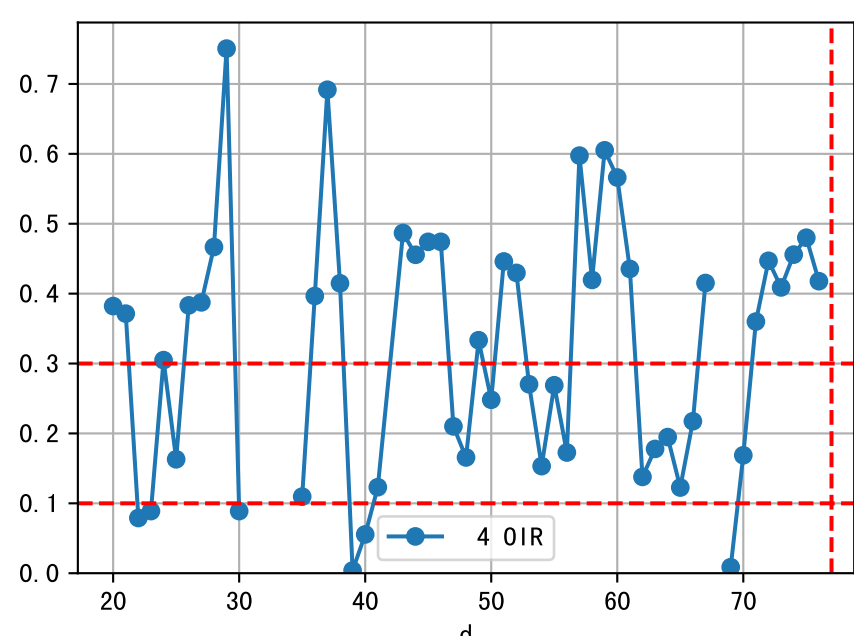
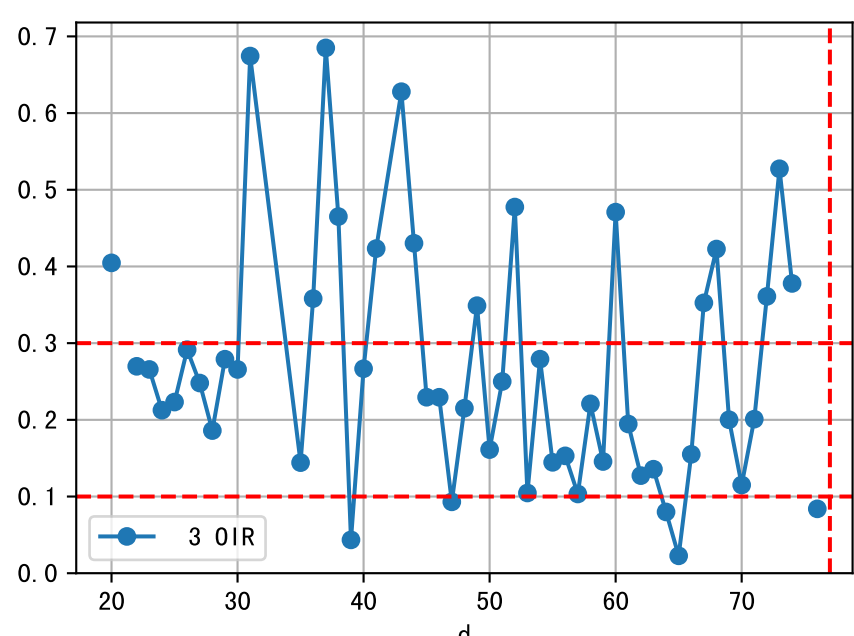
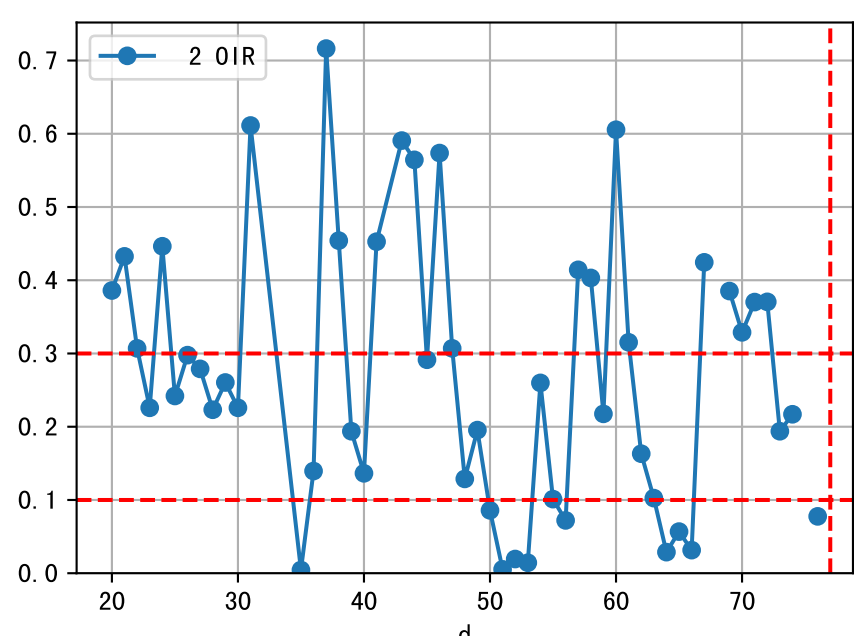
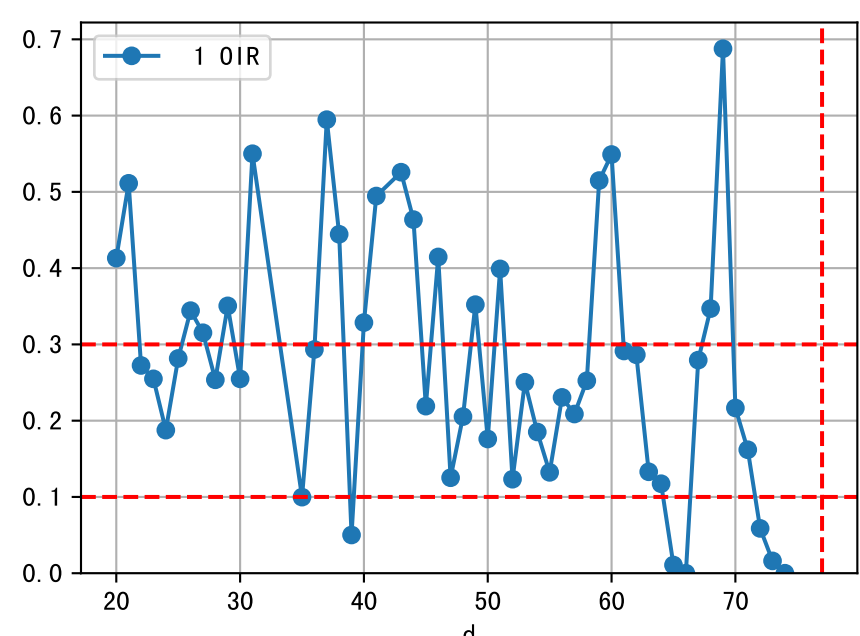
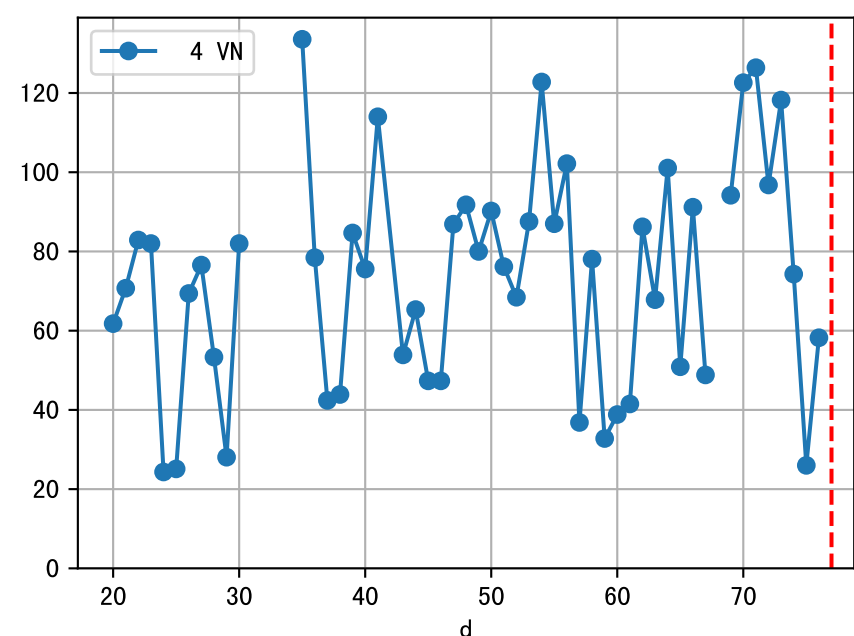
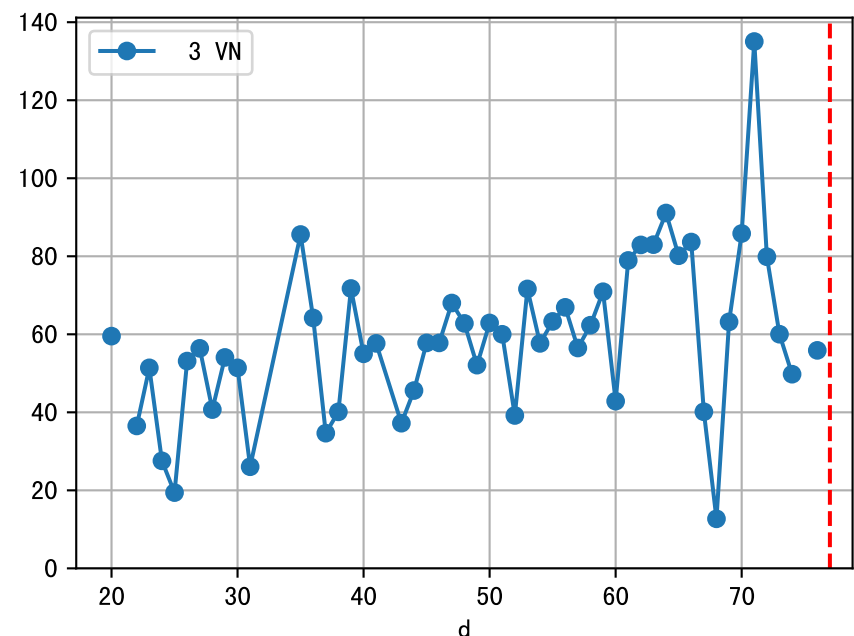
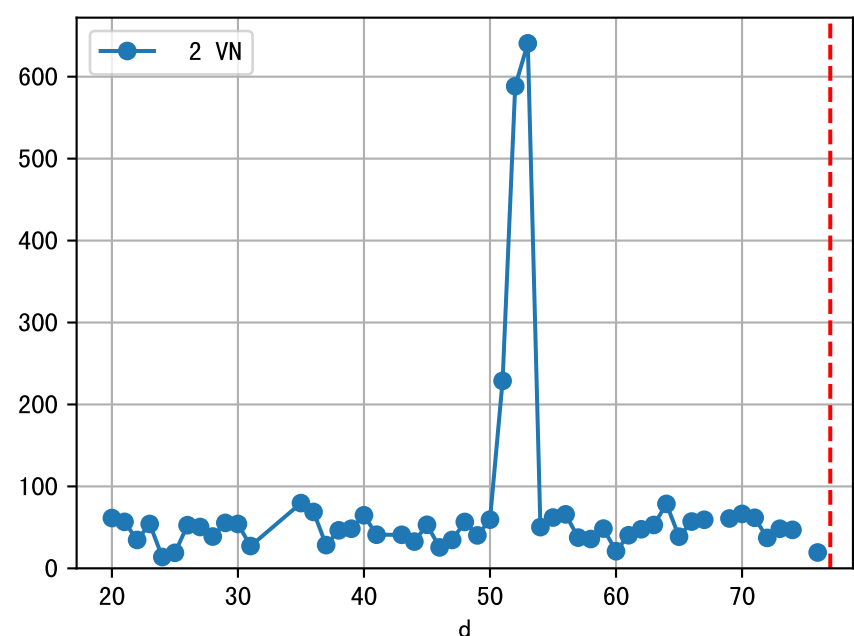
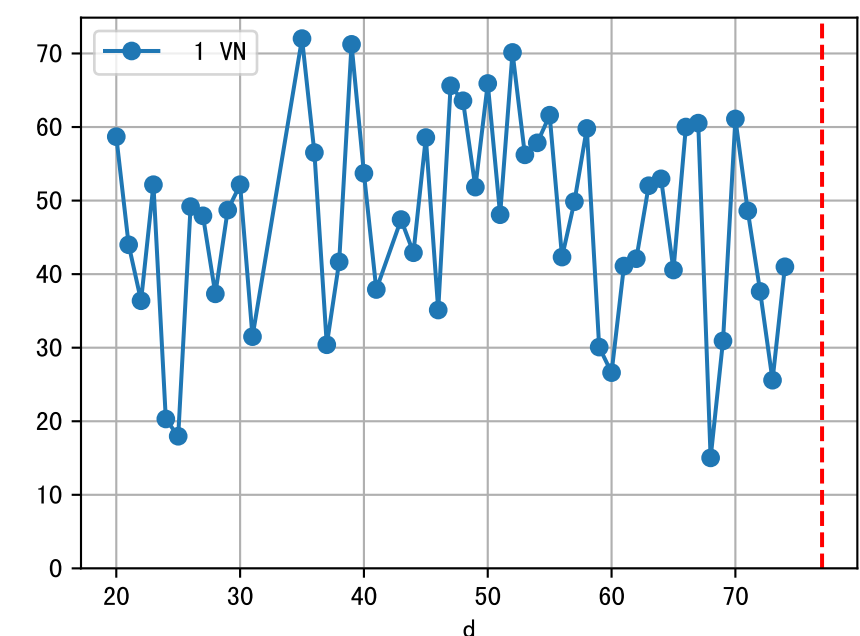
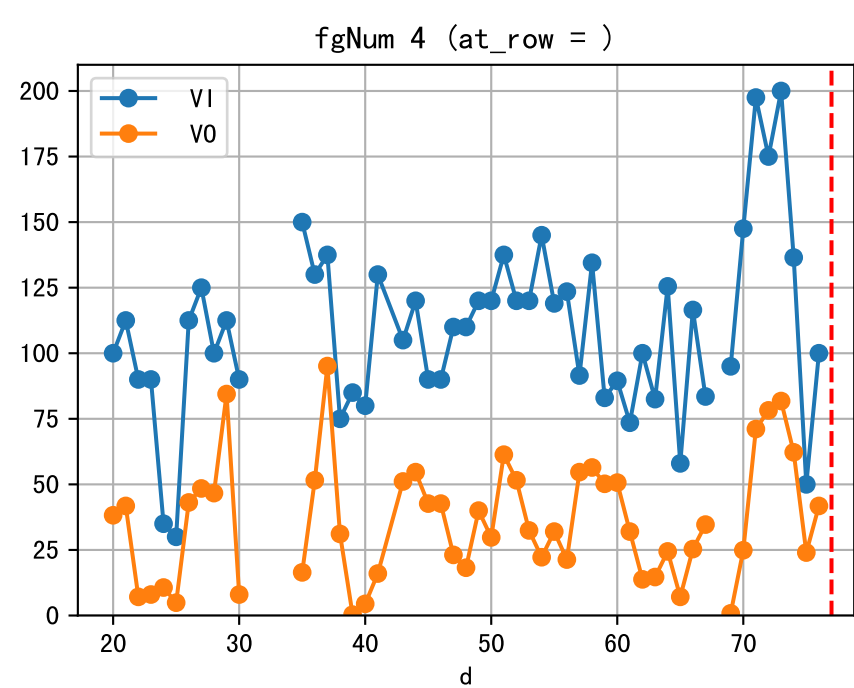
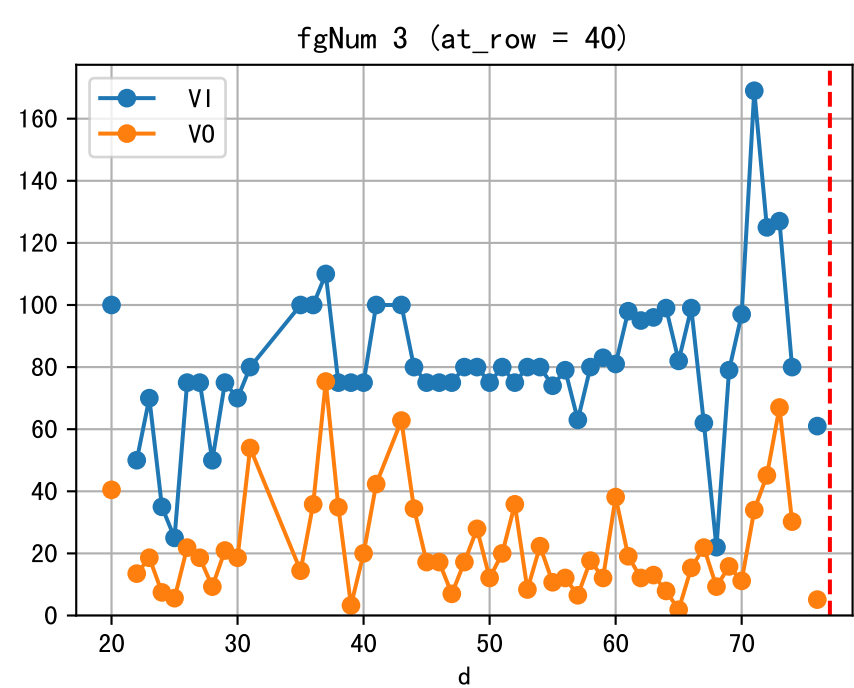
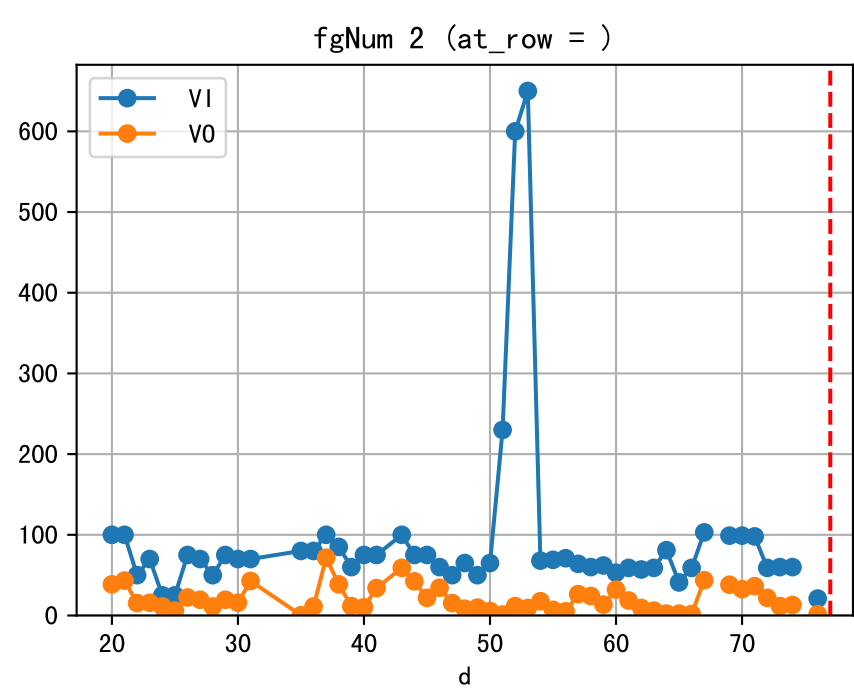
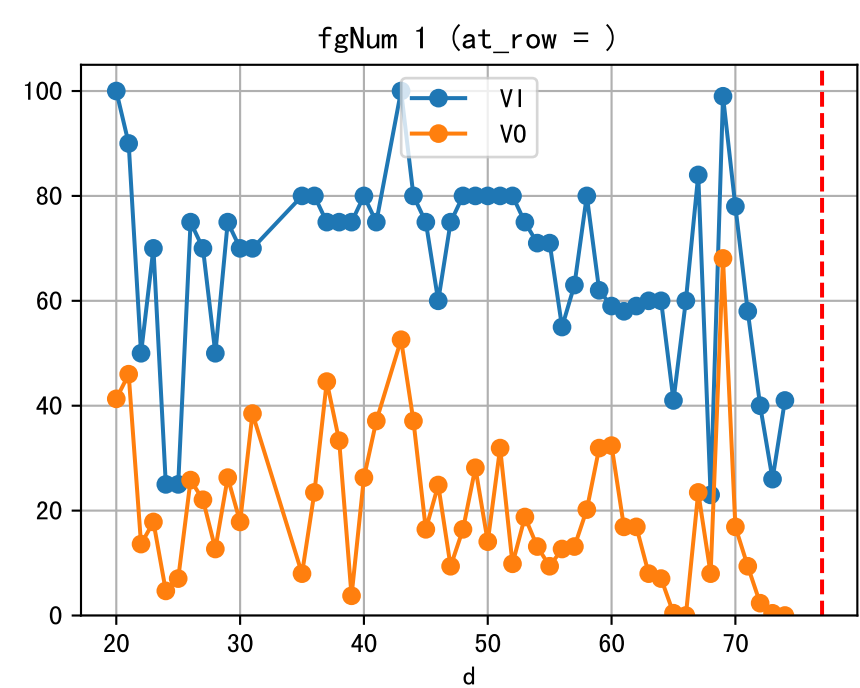
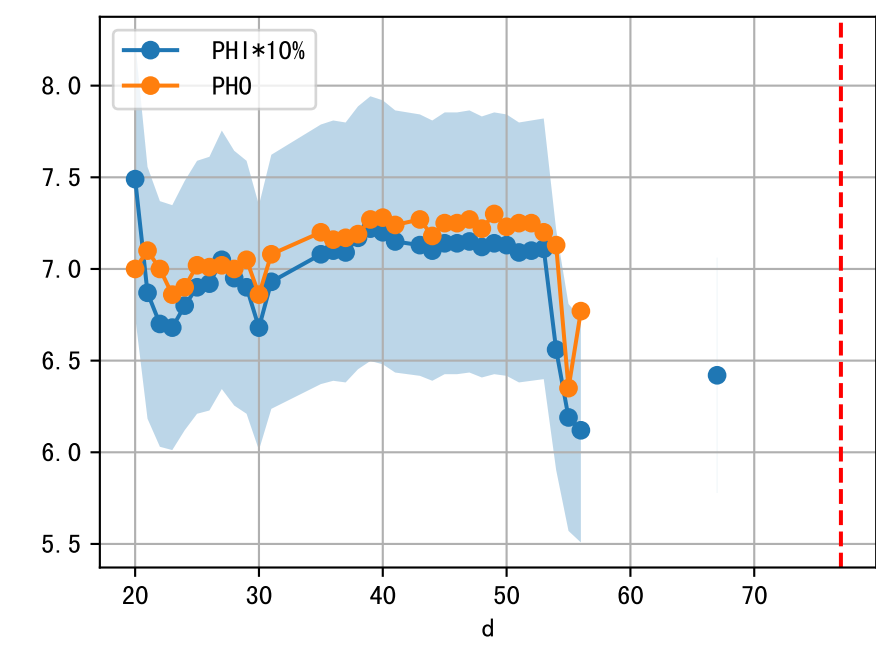
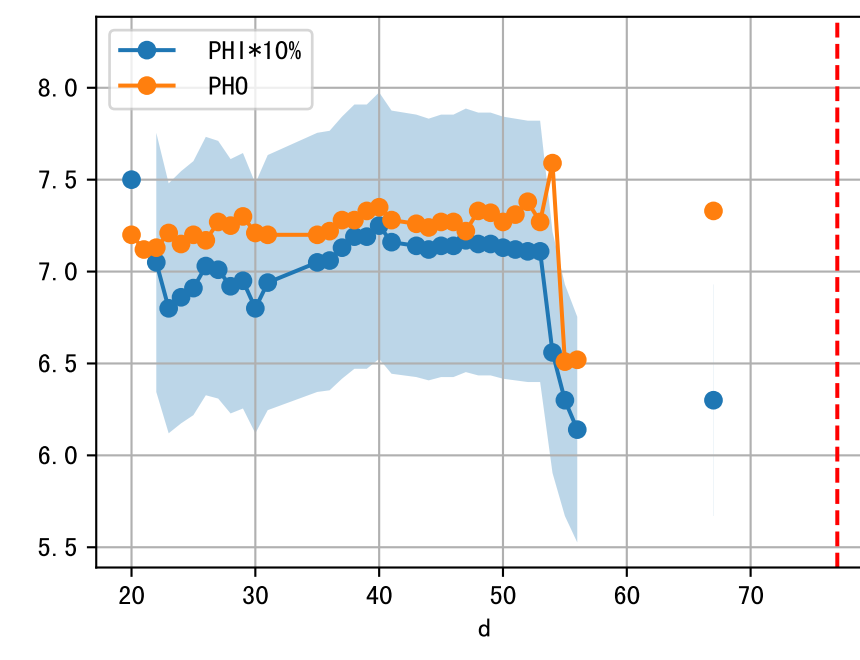
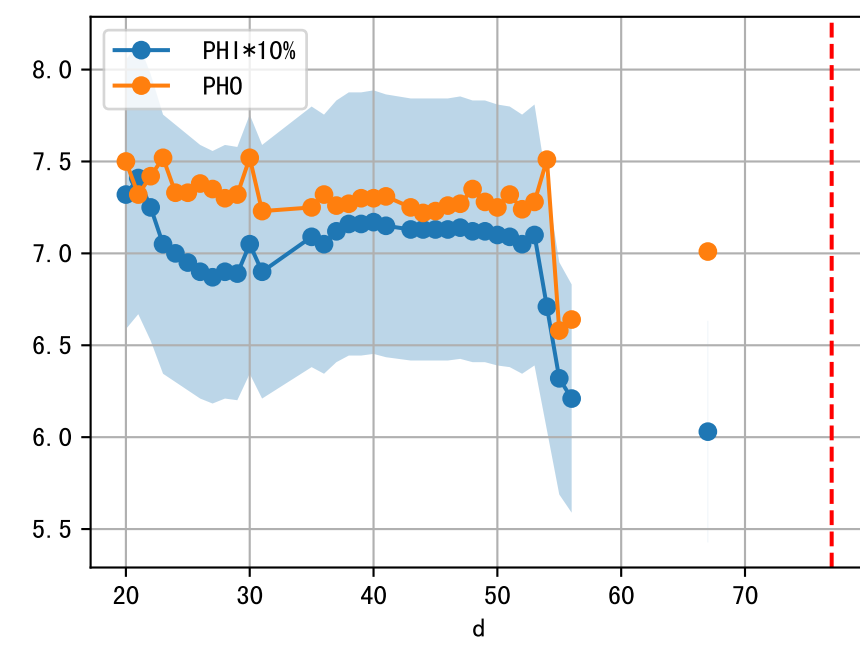
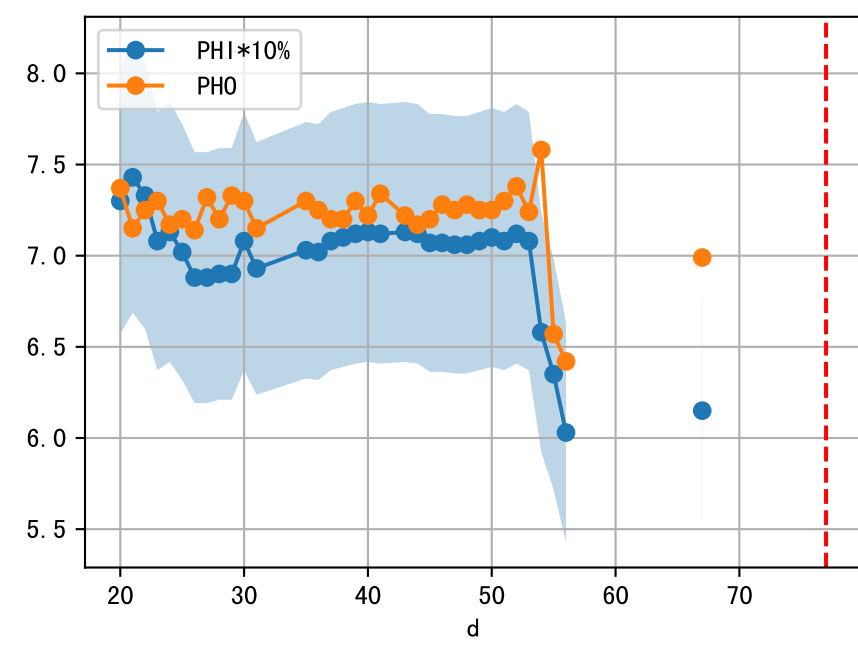
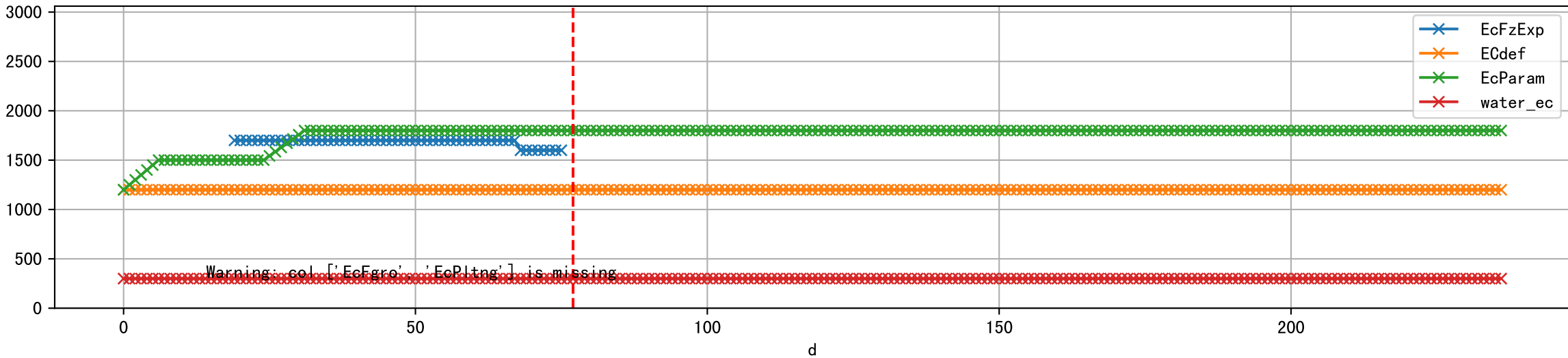


FgArea: [' 3']
NJ15 L1
2025-12-22 (Day 77)

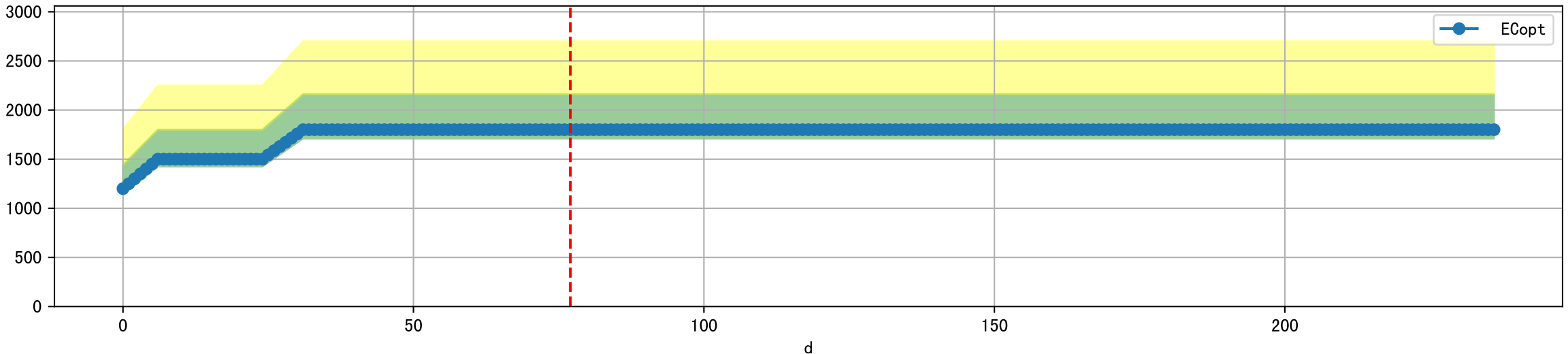




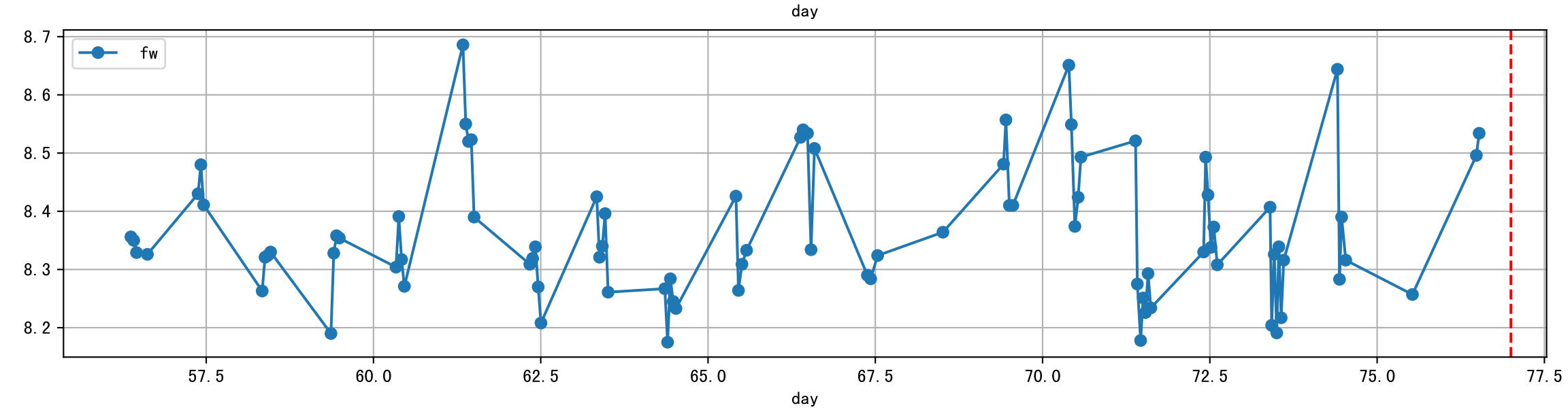
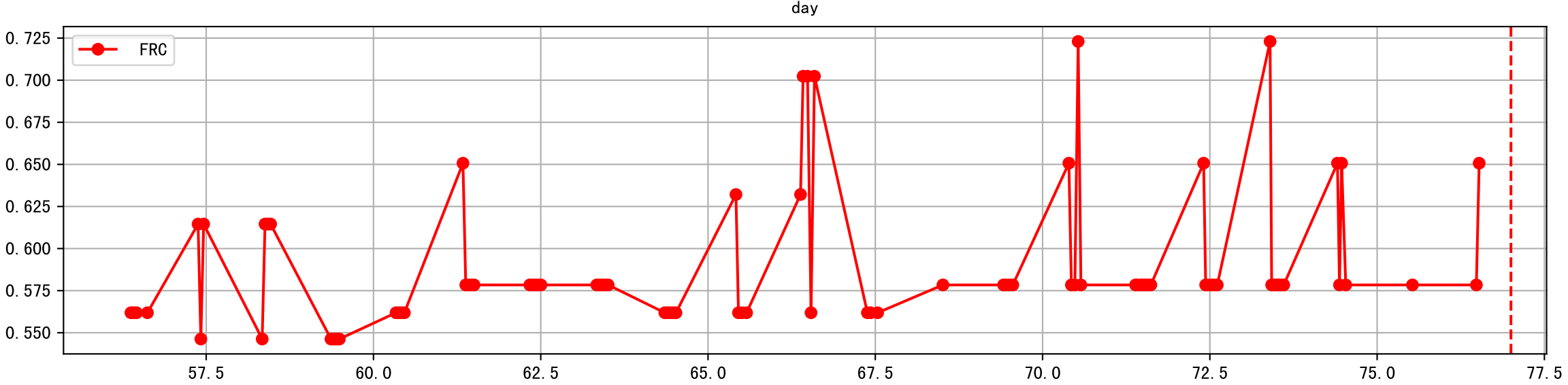
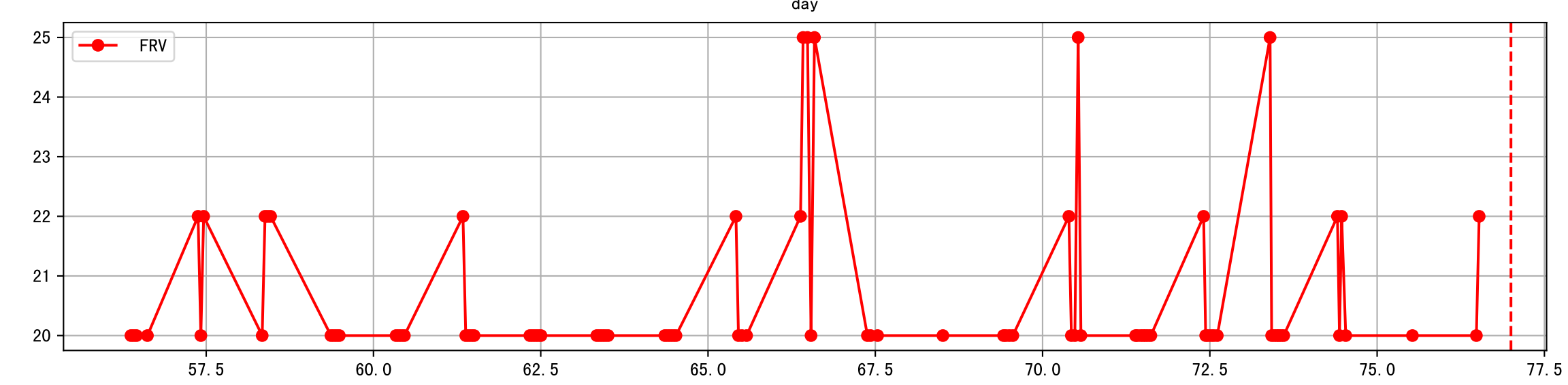
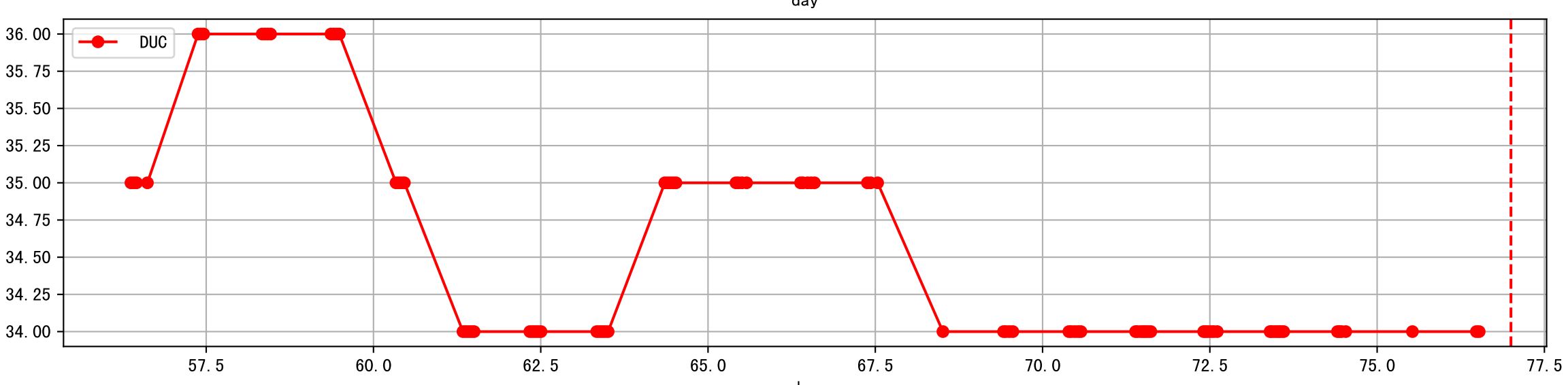
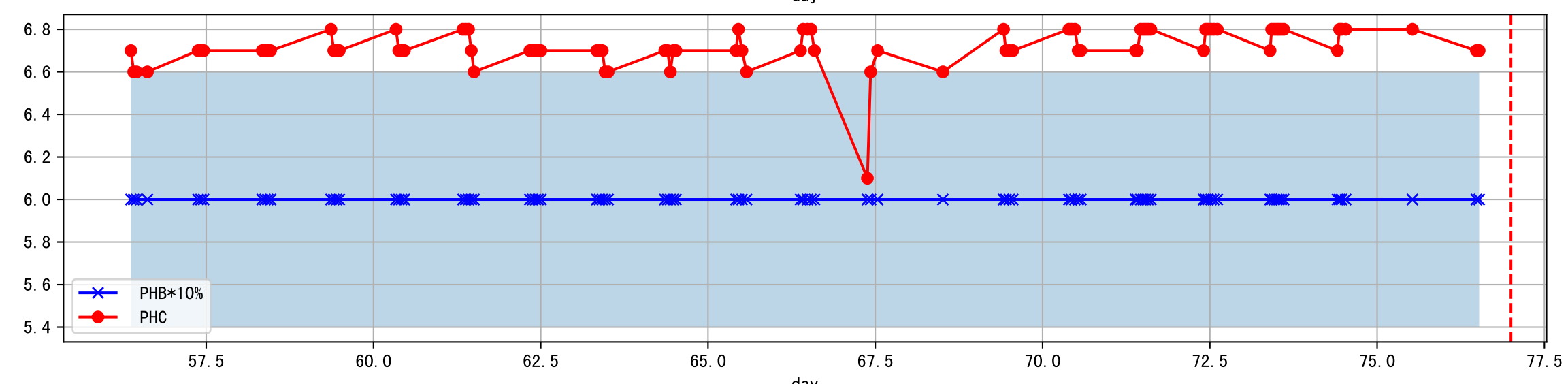
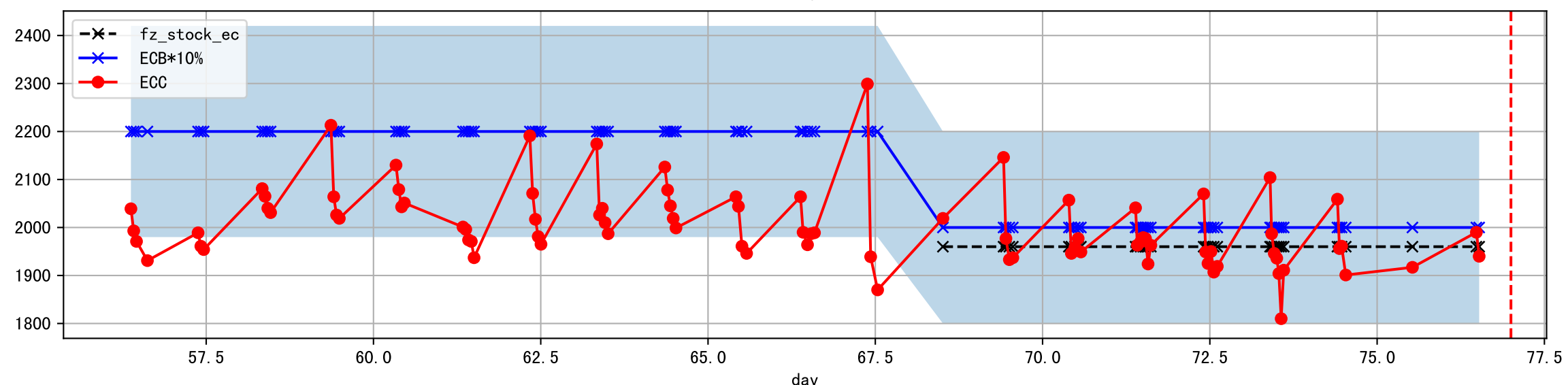
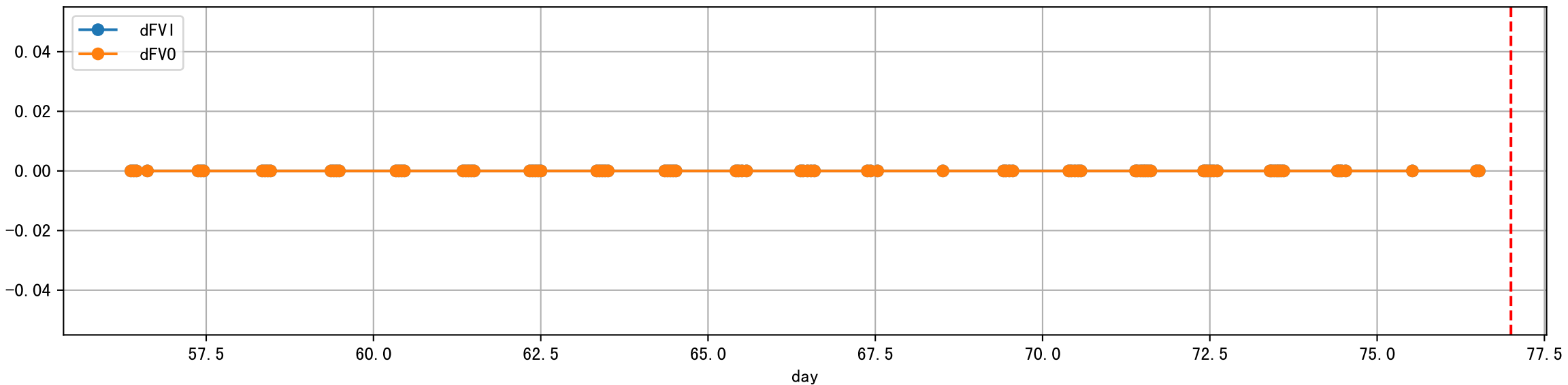
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]

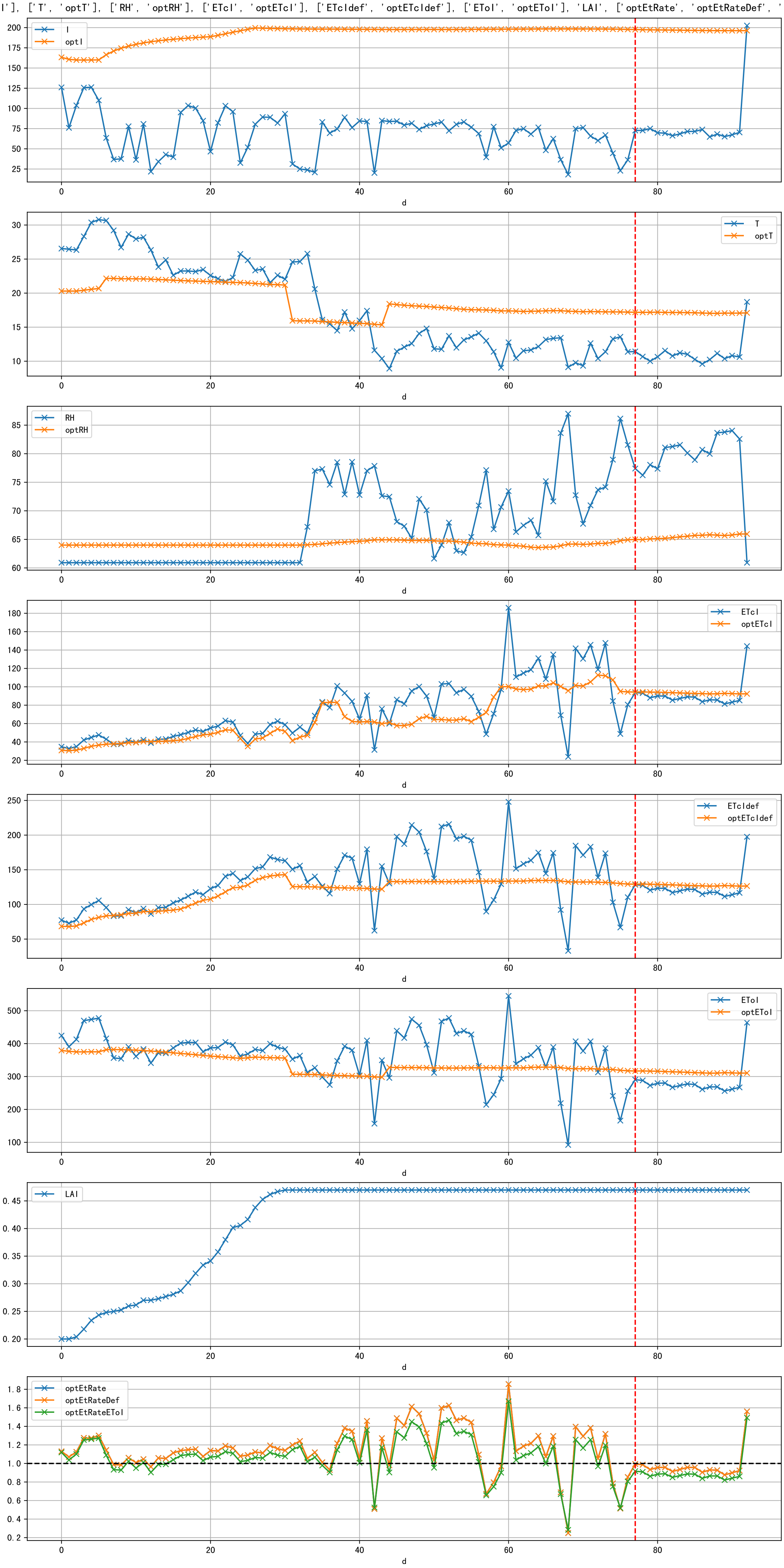


Plot [' ECopt ']

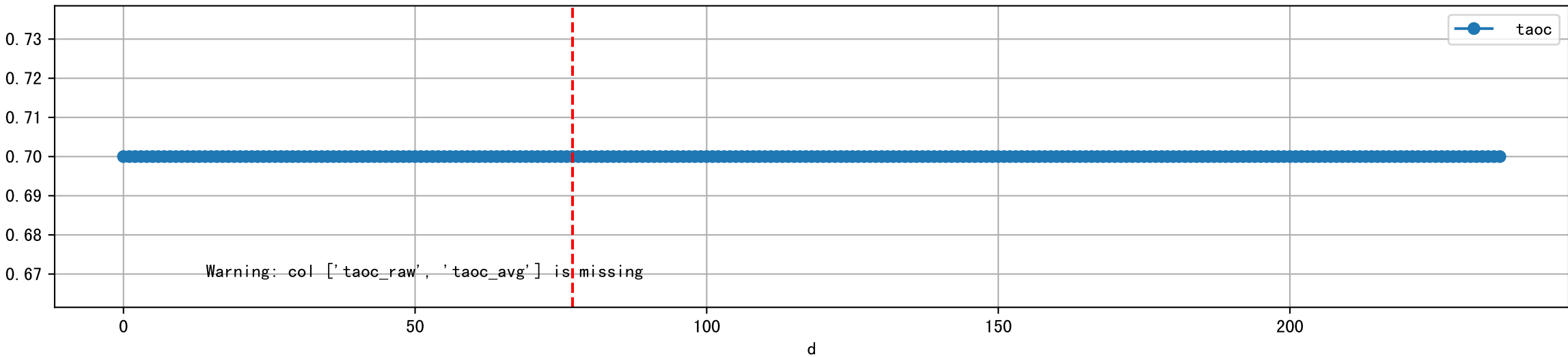


Plot Sensor and FgRec Data

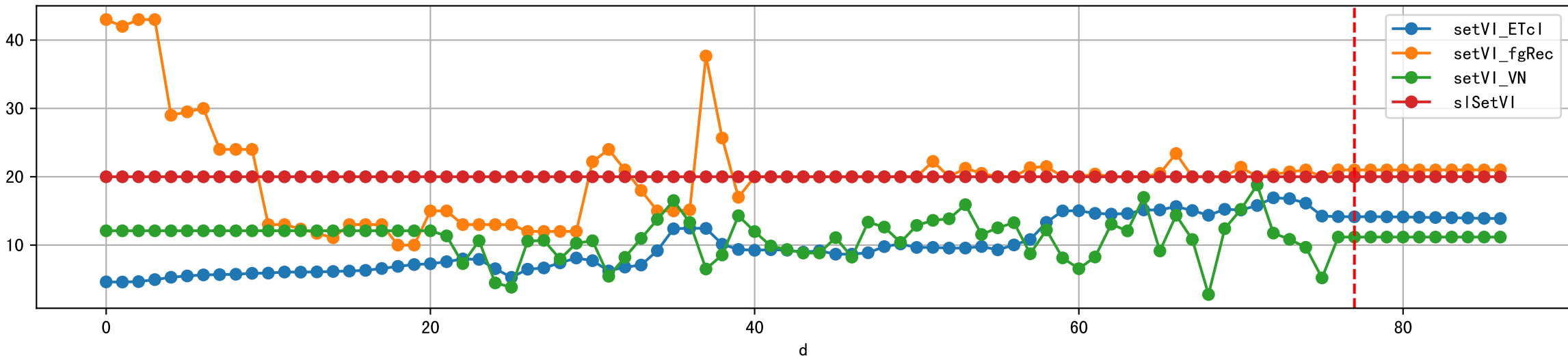




Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

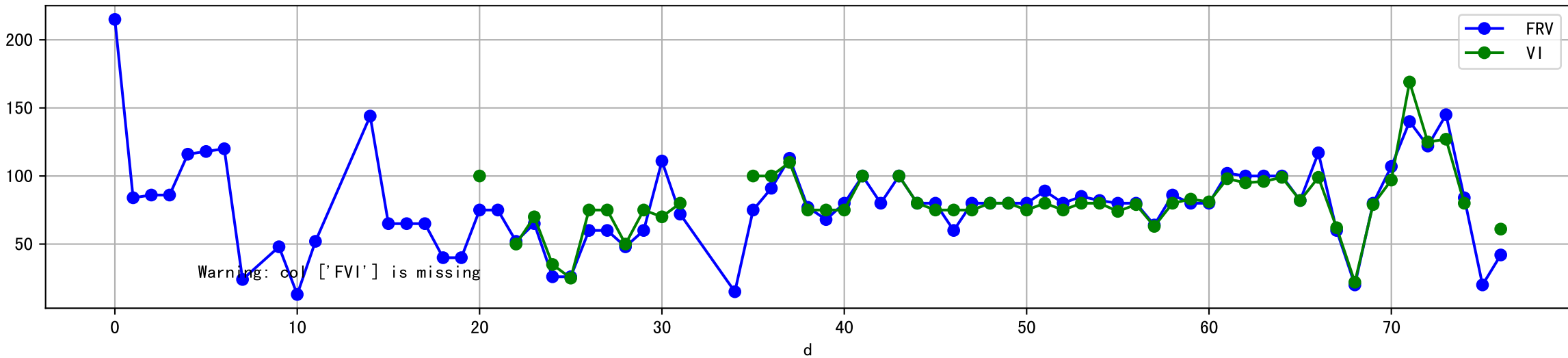


Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

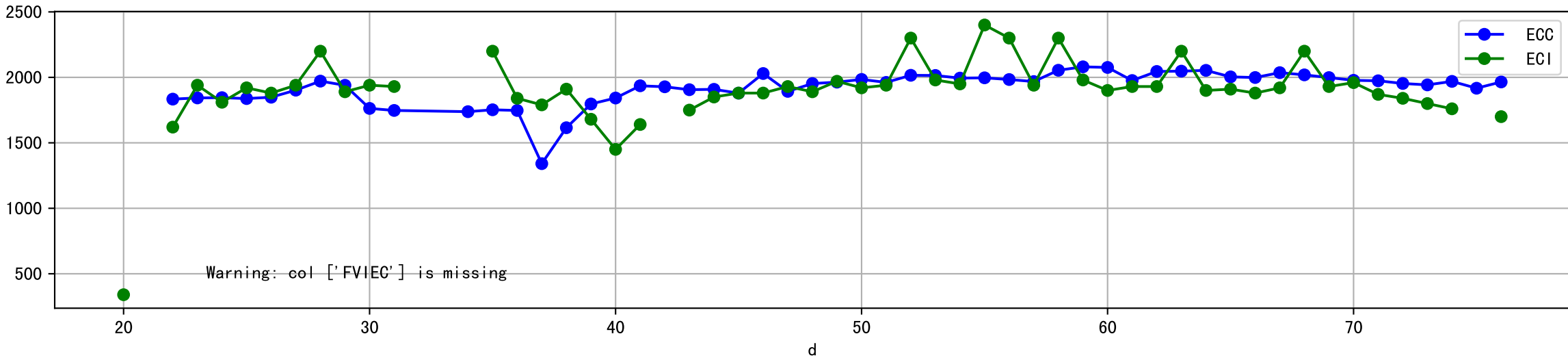




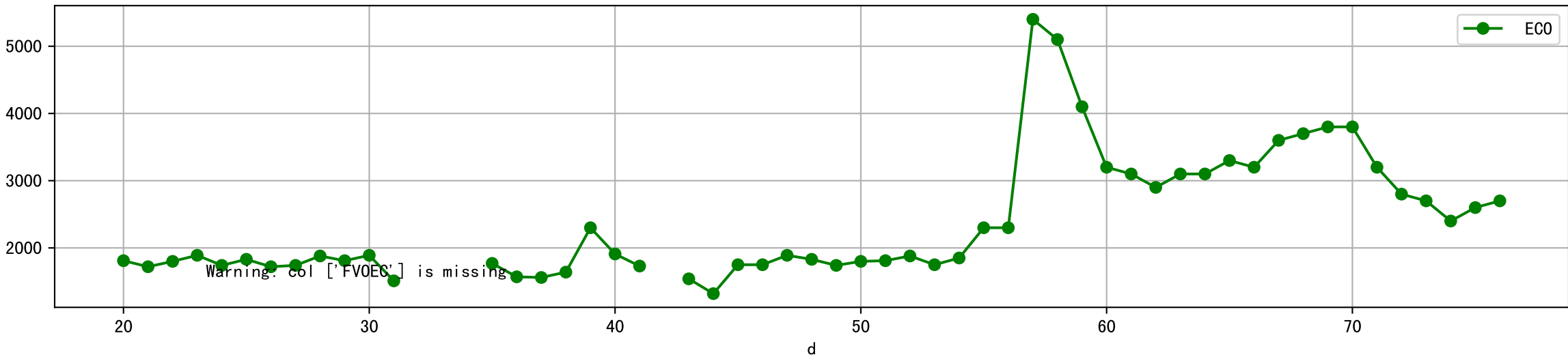
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



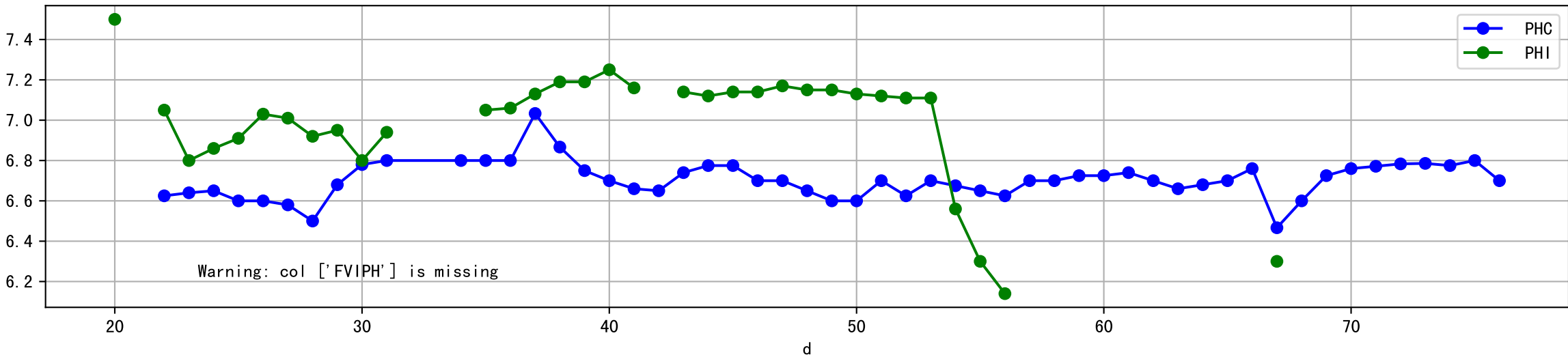
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



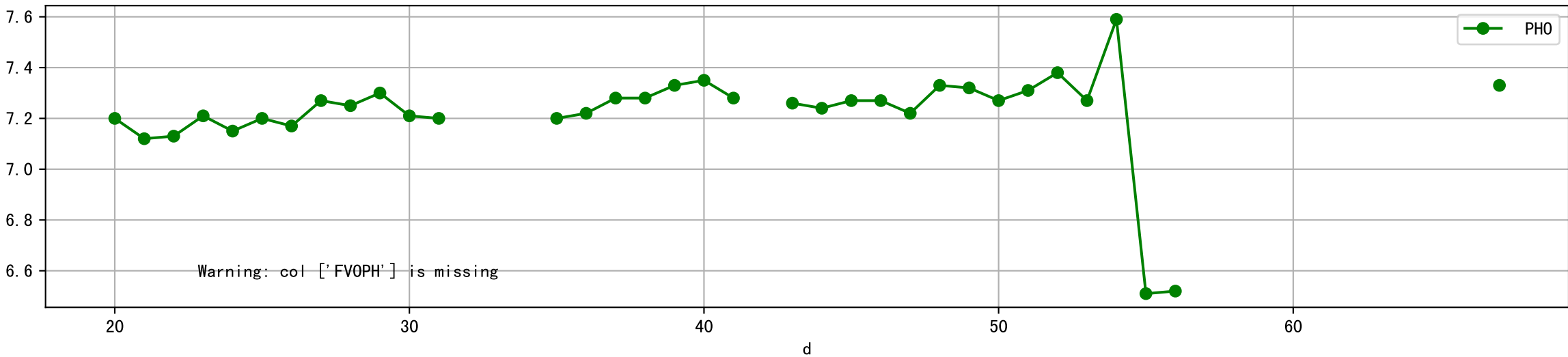
Plot [[' FVOEC:r-o', ' ECO:g-o']]



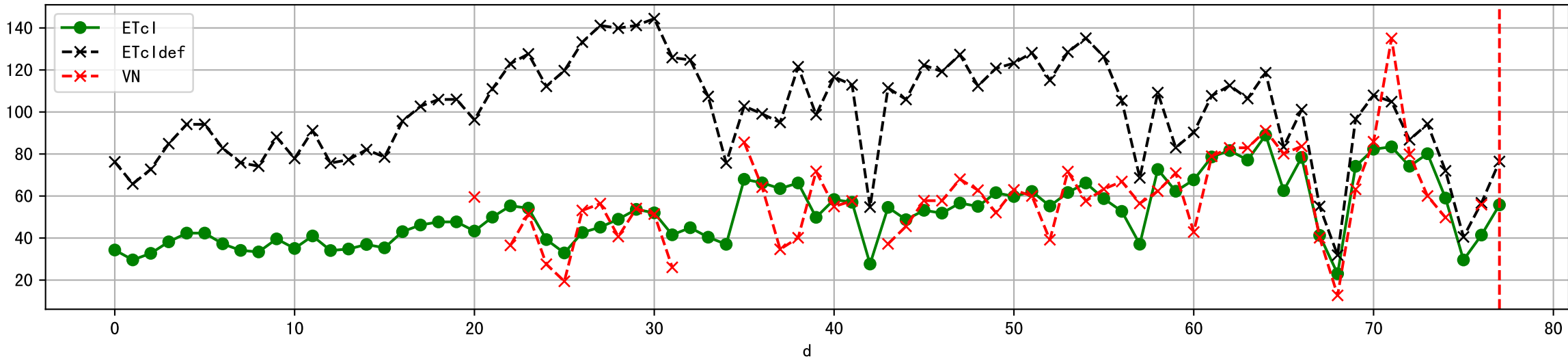
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



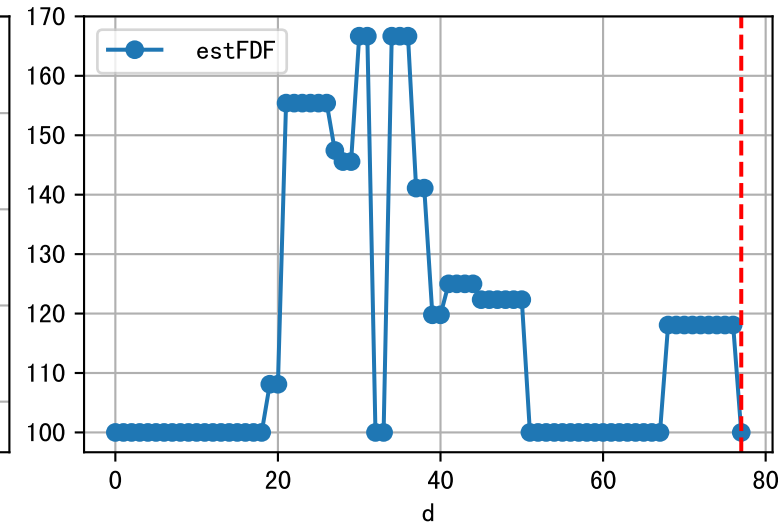
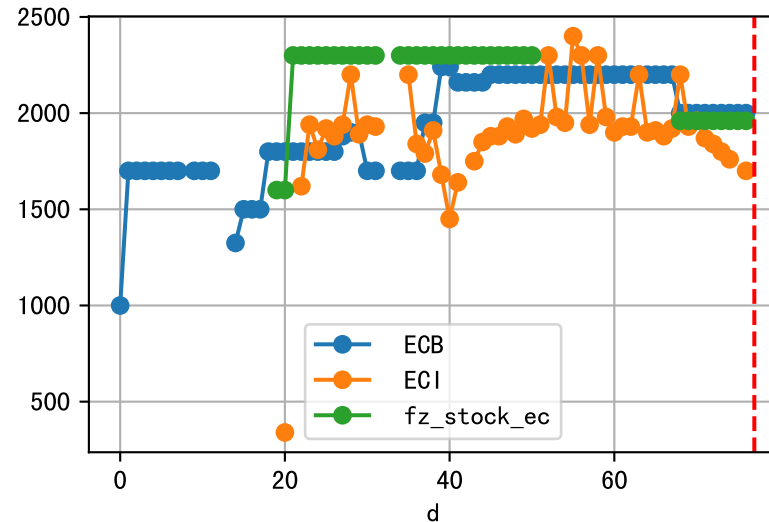
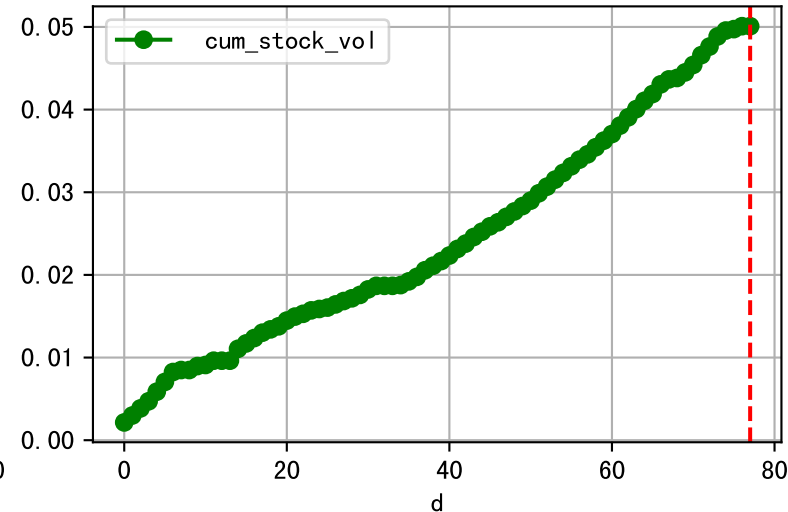
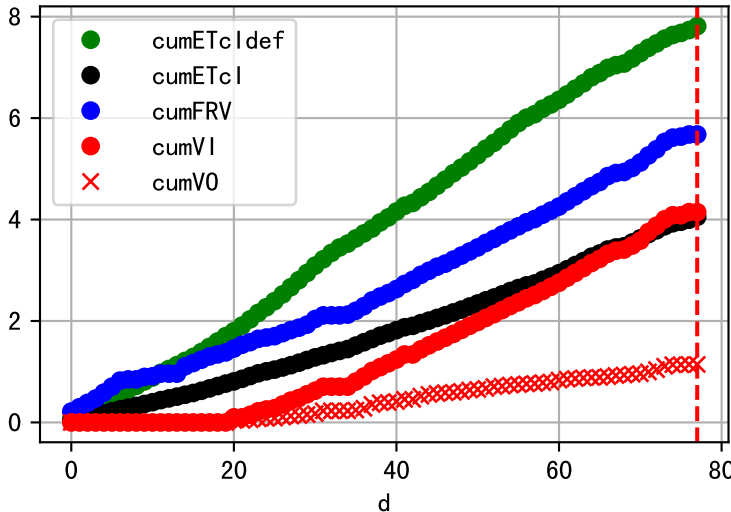
Plot [[' FVOPH:r-o' , ' PHO:g-o']]



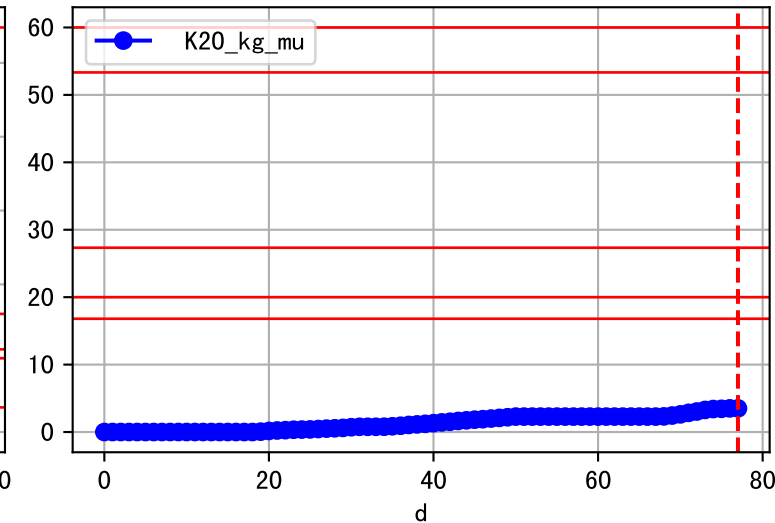
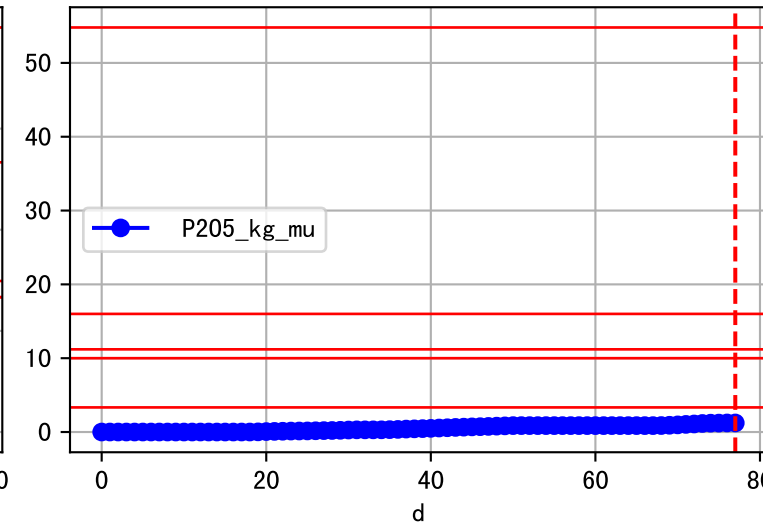
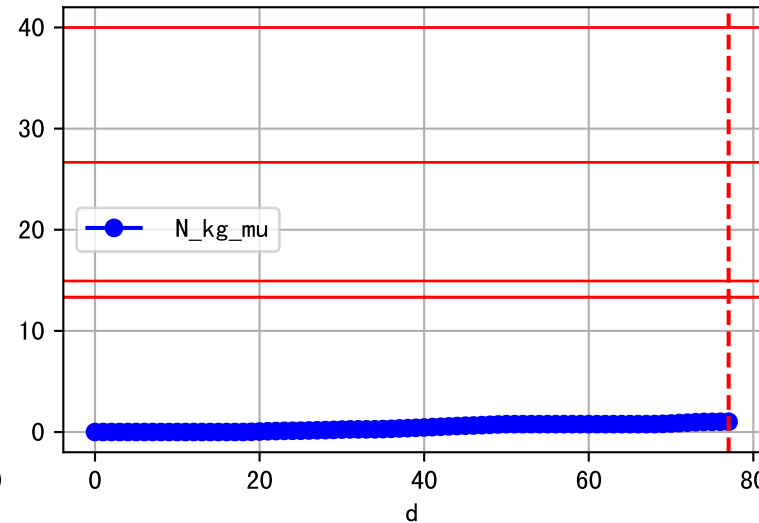
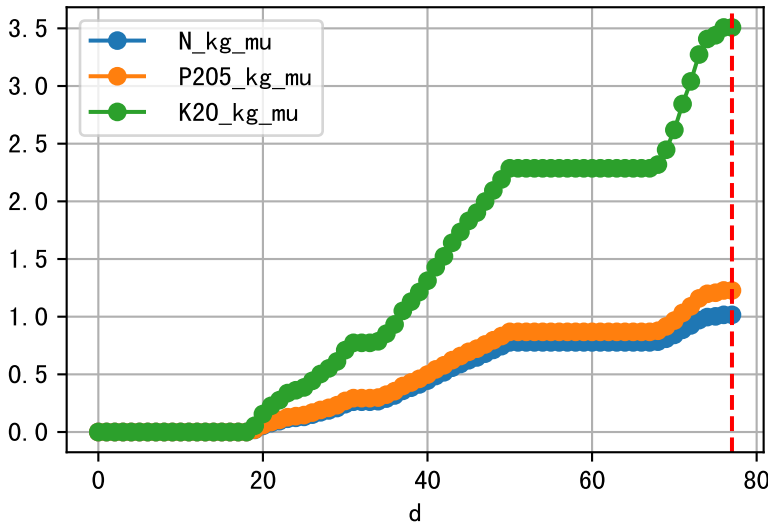
Plot ET/VN



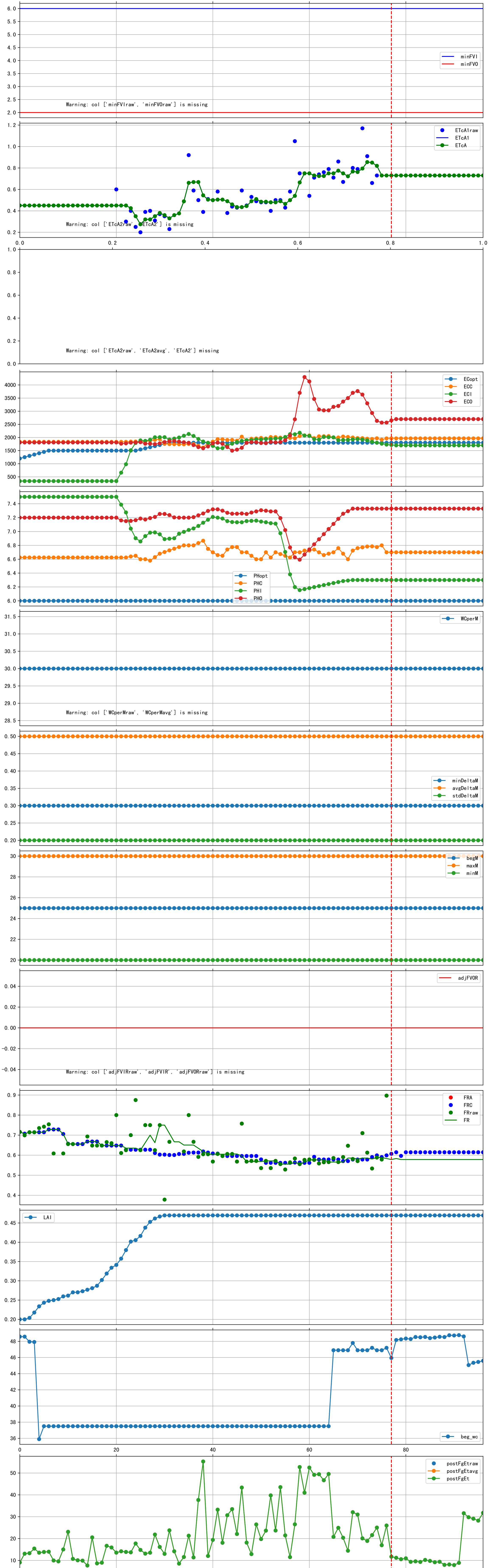
Plot Fv and fertilizer usage

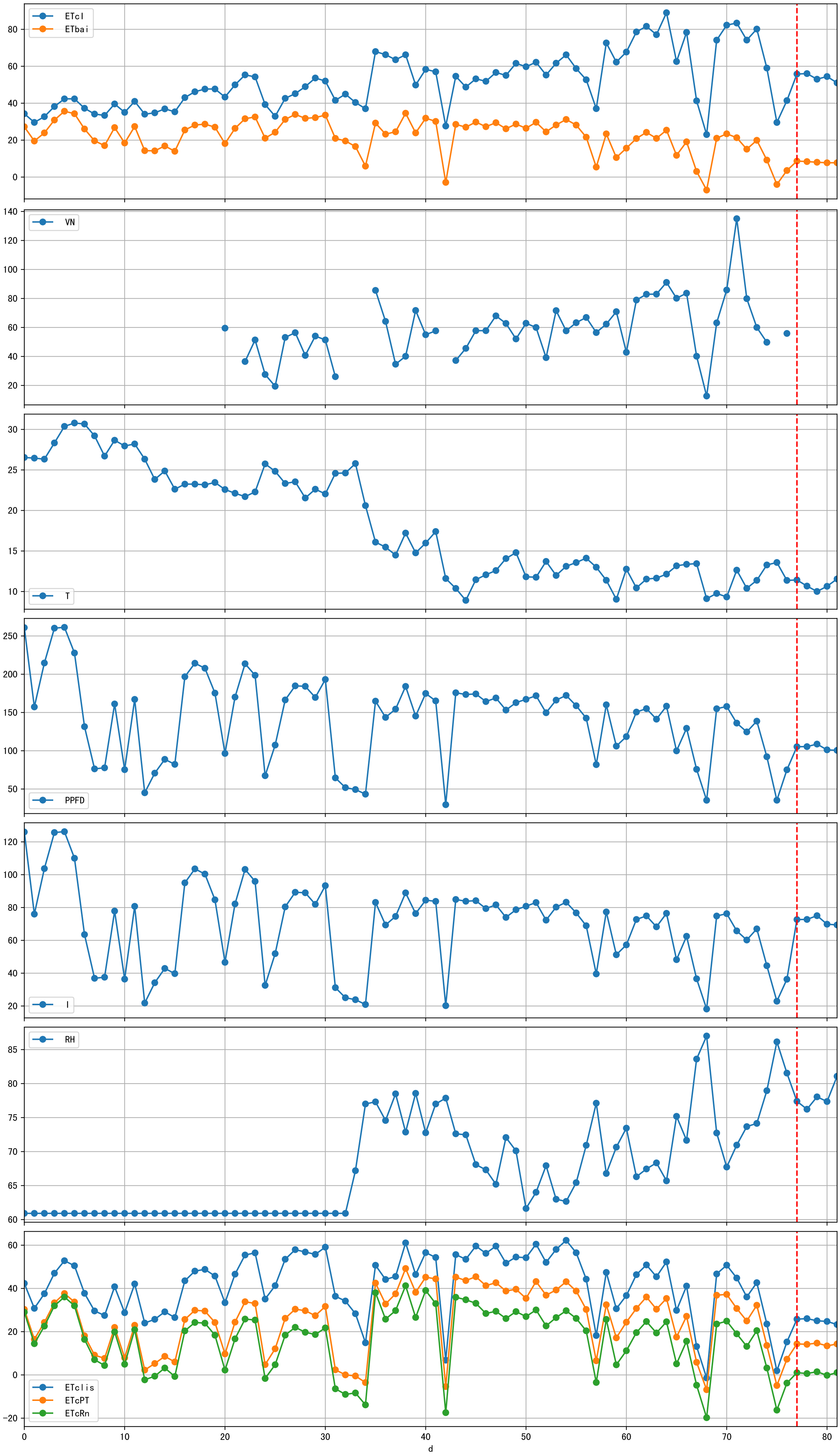


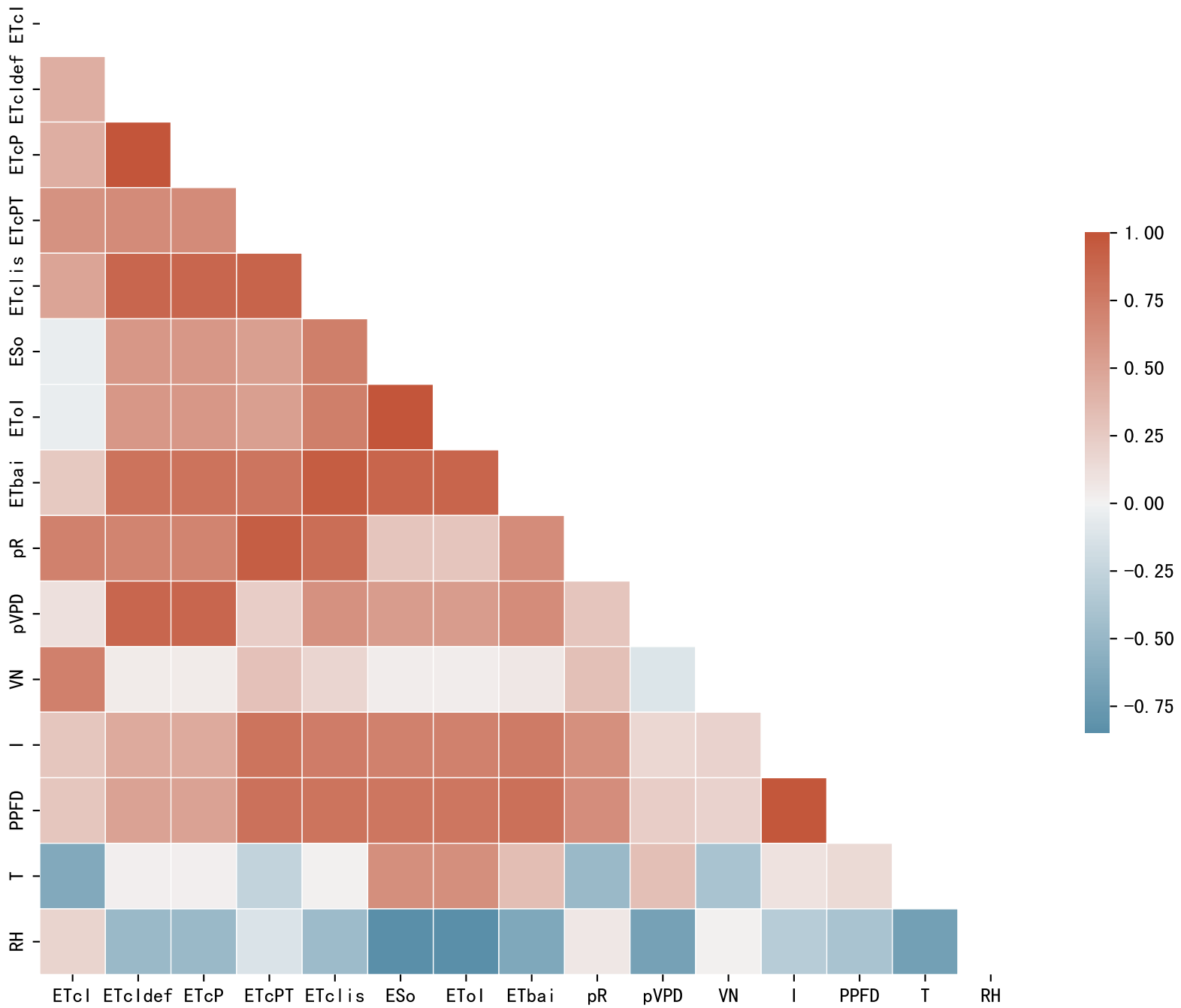
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

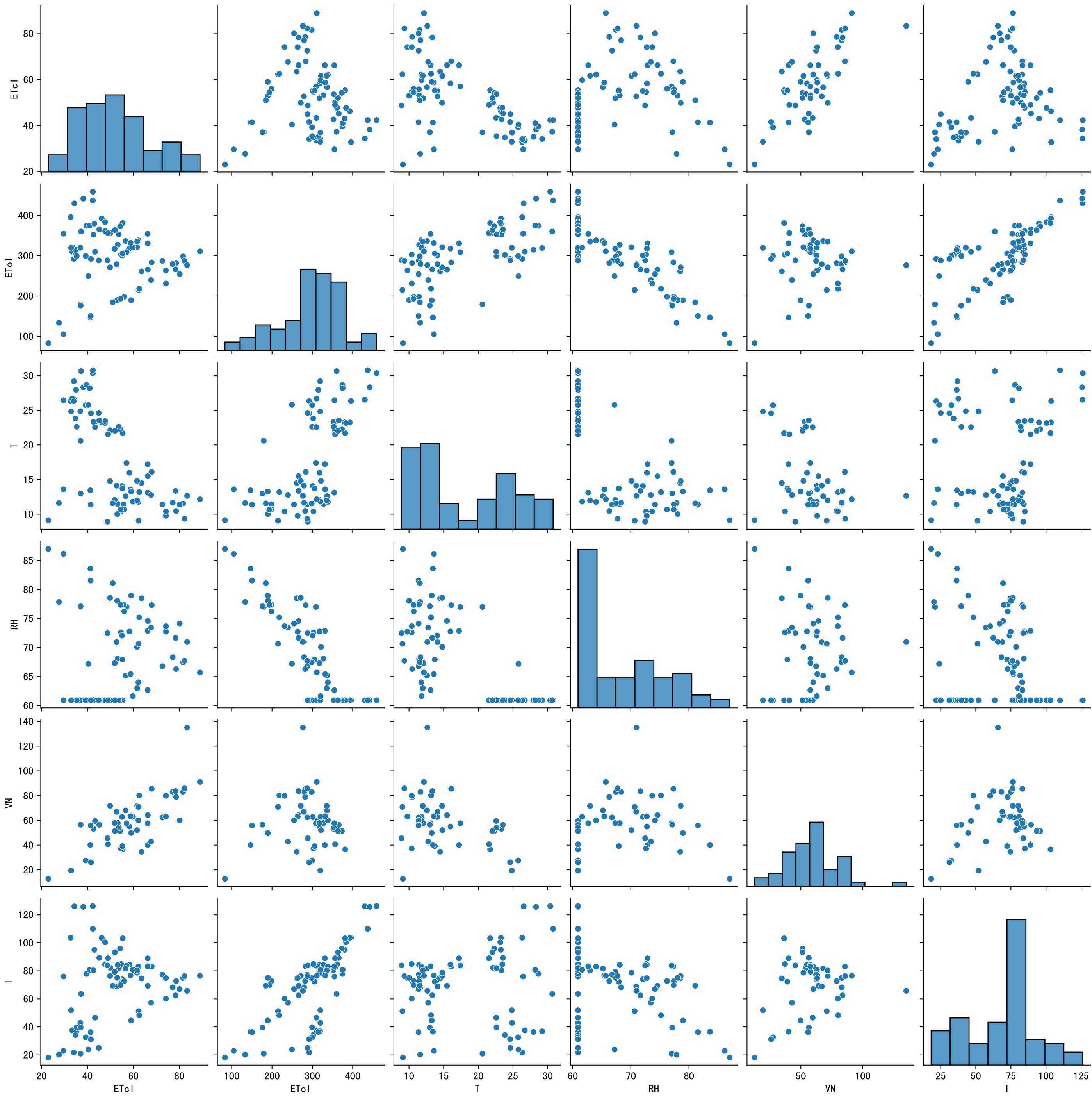


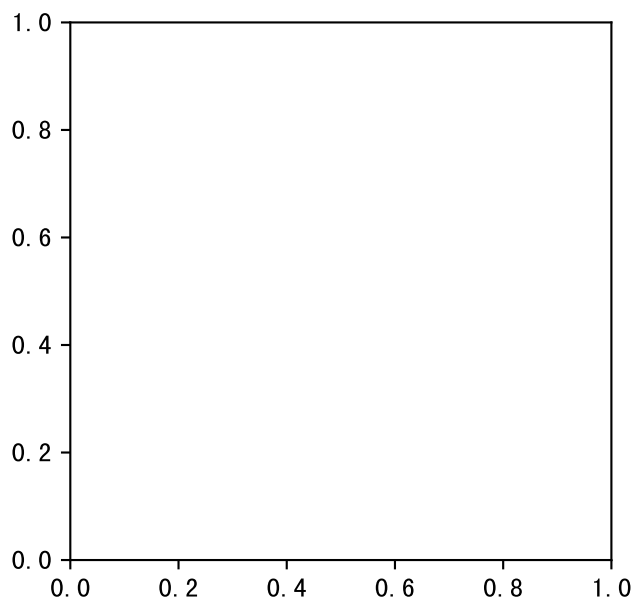
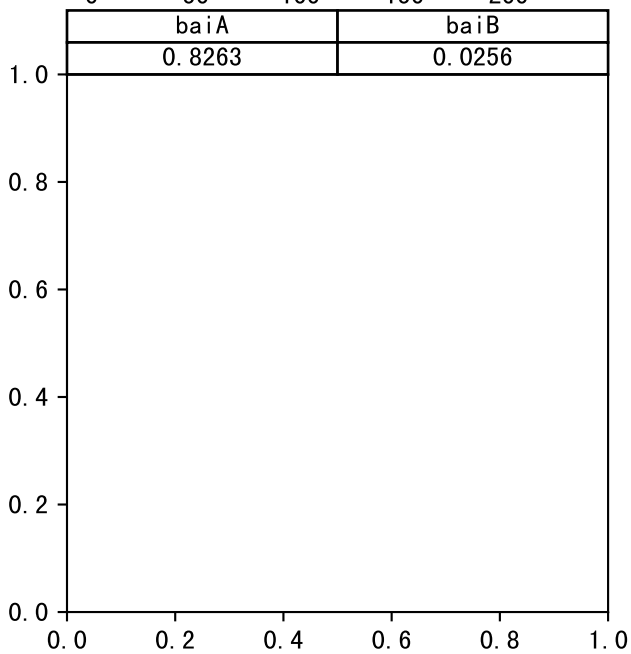
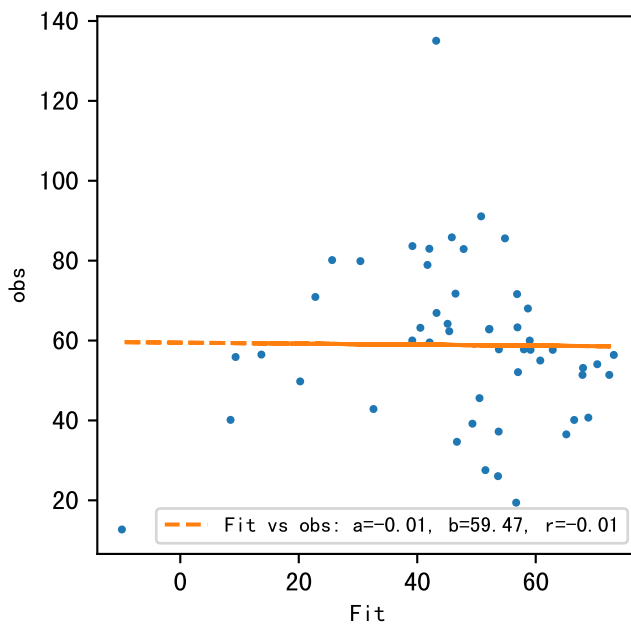
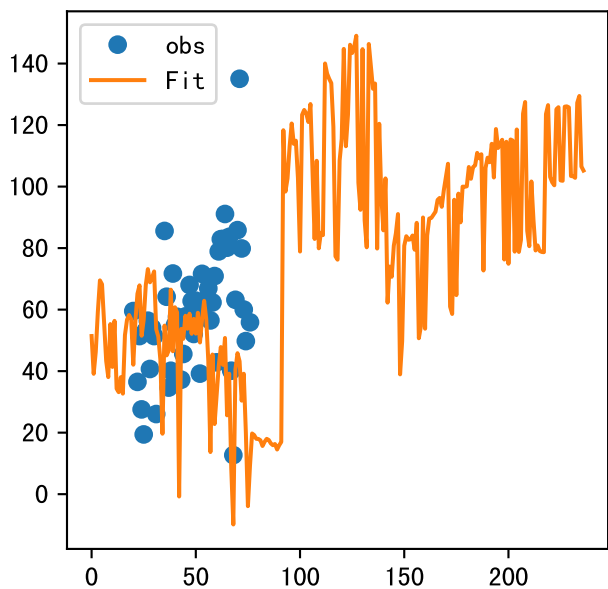
Trend plot for LIA3_3



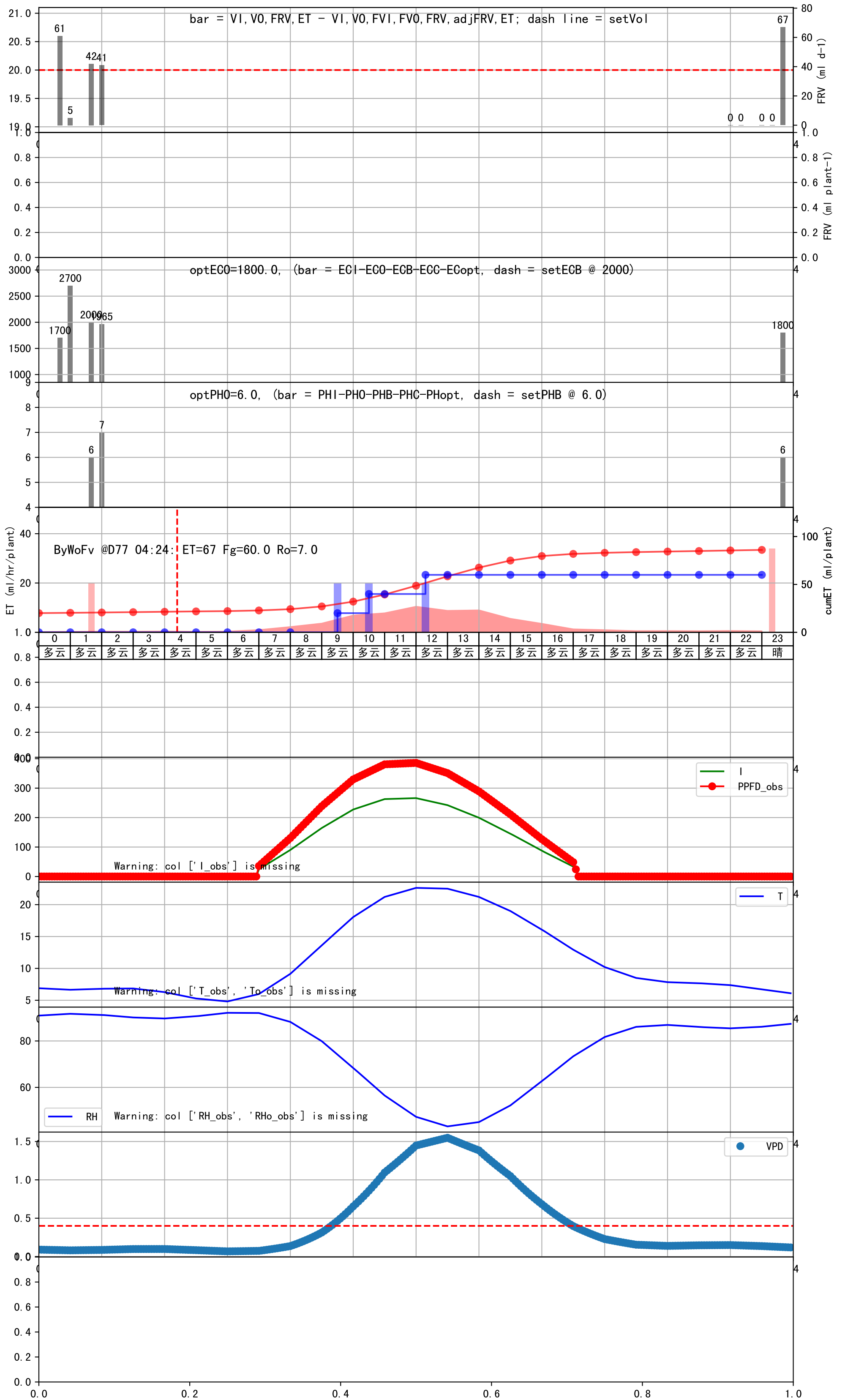






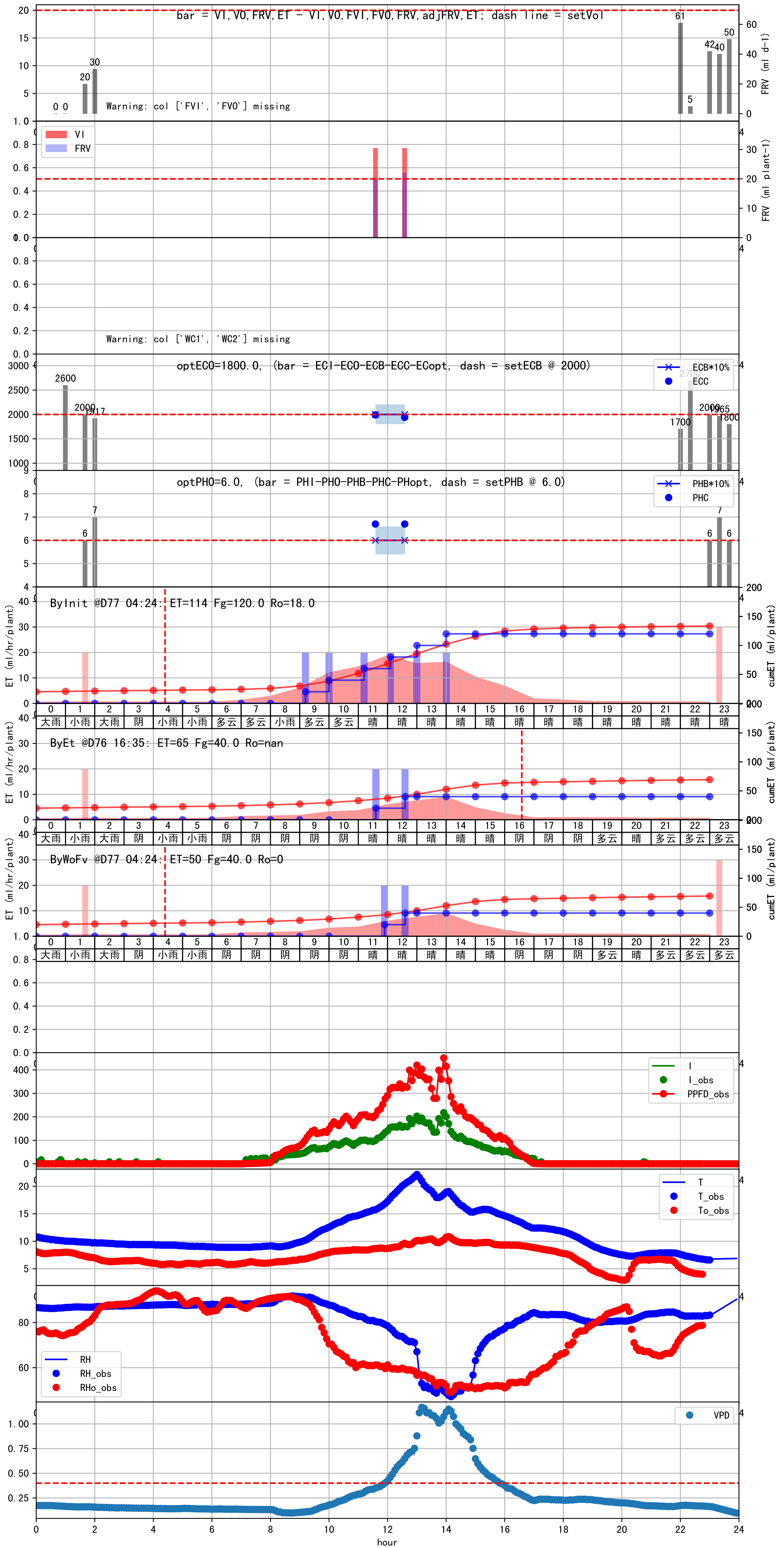


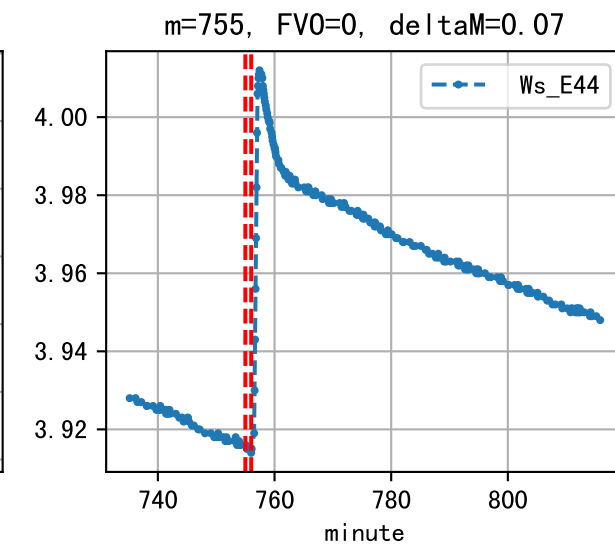
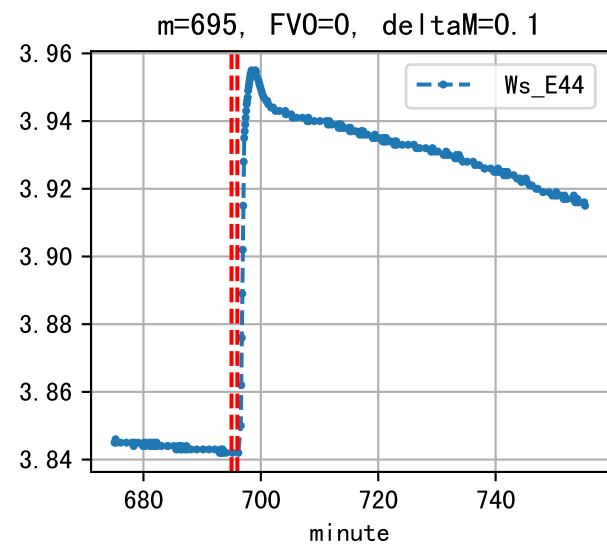
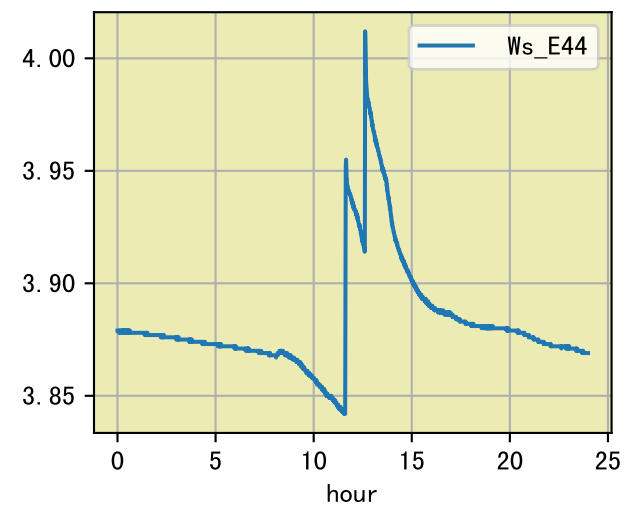
| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|-----------------------|
| 09:30 | 34 | 20.0 | 0.081 | 多云 | 预期@09:30 自主 (未用传感器) |
| 10:30 | 34 | 20.0 | 0.081 | 多云 | 预期@10:30 自主 (未用传感器) |
| 12:20 | 34 | 20.0 | 0.081 | 多云 | 预期@12:20 自主 (未用传感器) |
| 总计 | 102.0 (3次) | 60.0 | | | 建议进液EC: 2000, PH: 6.0 |

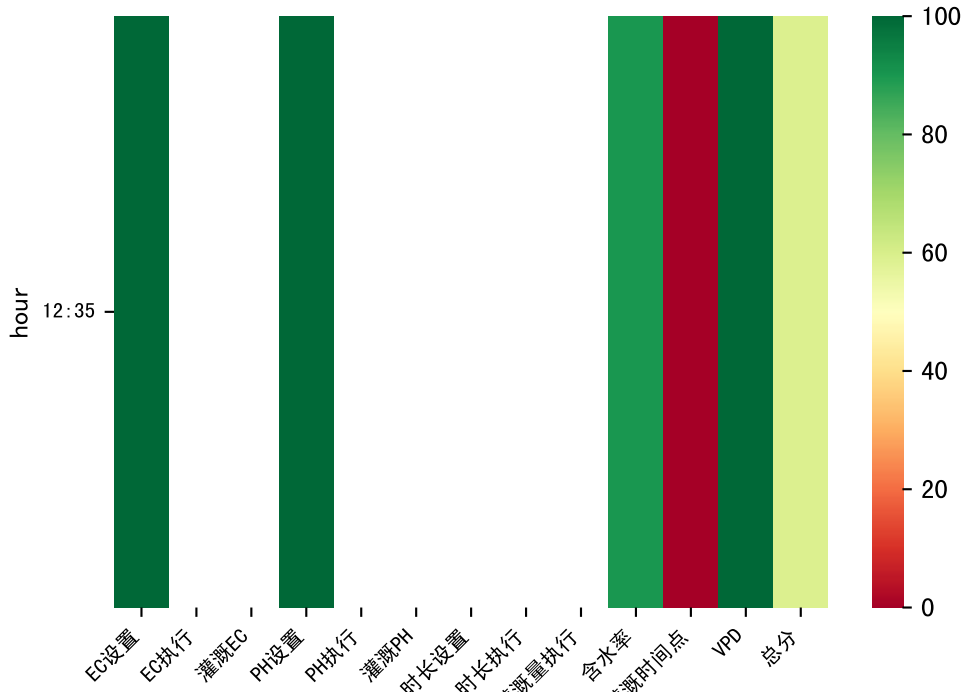


| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|-----------|-----------|-----------|----|-----------------------|
| 11:55 | 34 | 20.0 | 0.081 | 晴 | 假设@11:55 自动 (未用传感器) |
| 12:35 | 34 | 20.0 | 0.081 | 晴 | 待执行@12:35 自动 (未用传感器) |
| 总计 | 68.0 (2次) | 40.0 | | | 建议进液EC: 2000, PH: 6.0 |

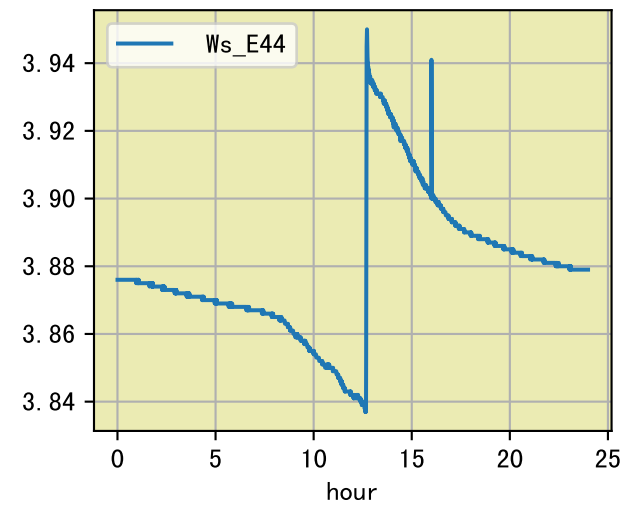
上次灌溉流速比平时大 (0.65 vs 0.59)), 可能有多阀同灌或管道漏水
默认实际灌溉20.0 ml.



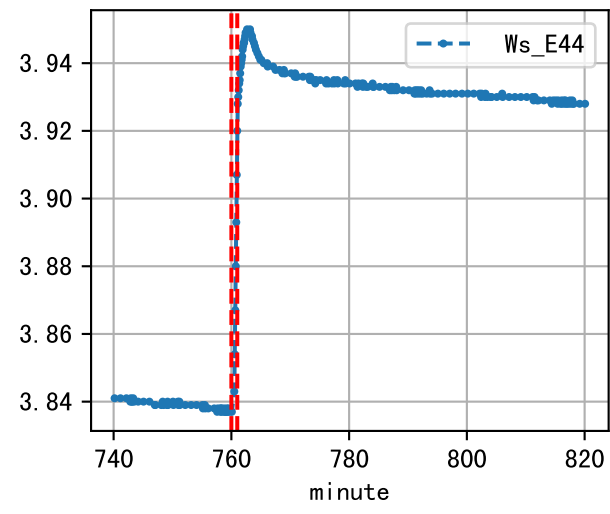


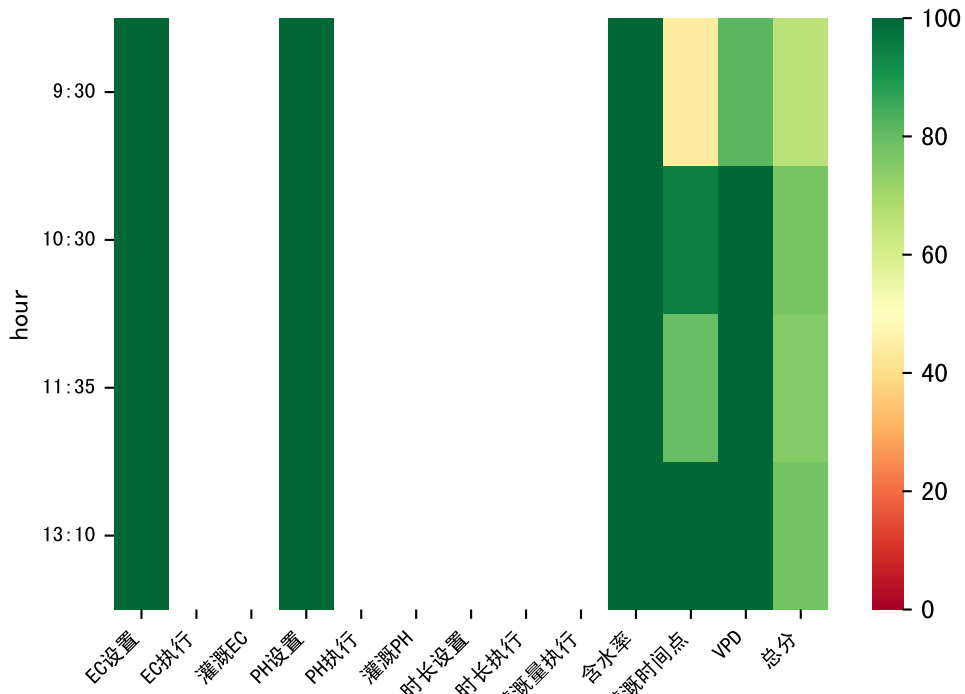


| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|-----------|-----------|-----------|----|-----------------------|
| 12:35 | 34 | 20.0 | 0.081 | 霾 | 假设@12:35 自动 (未用传感器) |
| 总计 | 34.0 (1次) | 20.0 | | | 建议进液EC: 2000, PH: 6.0 |

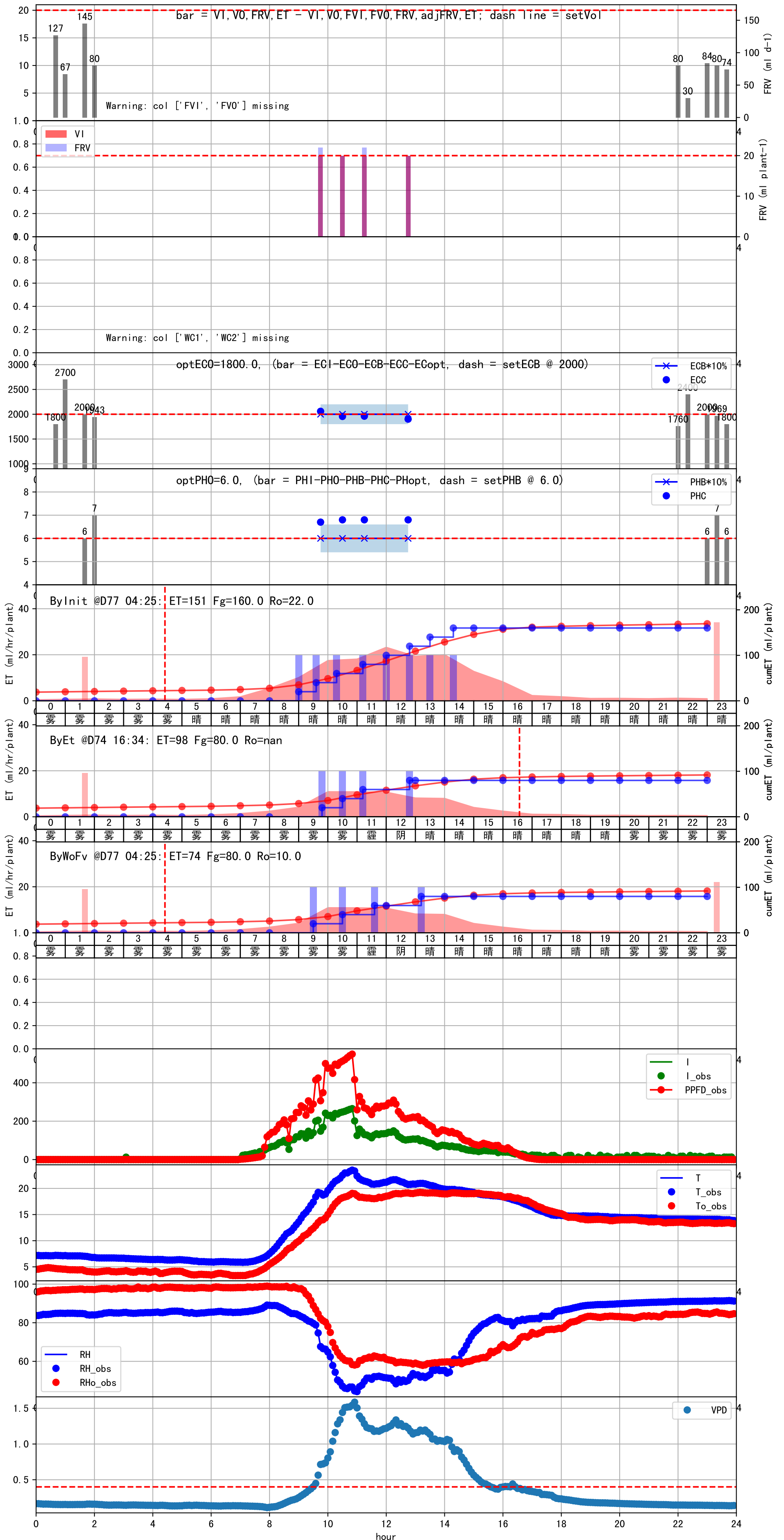


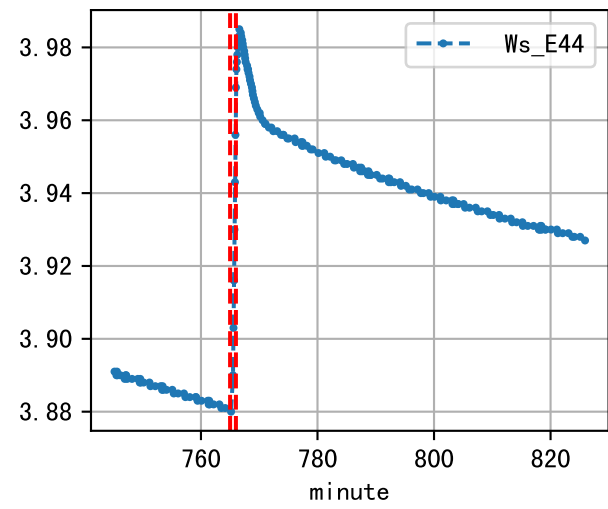
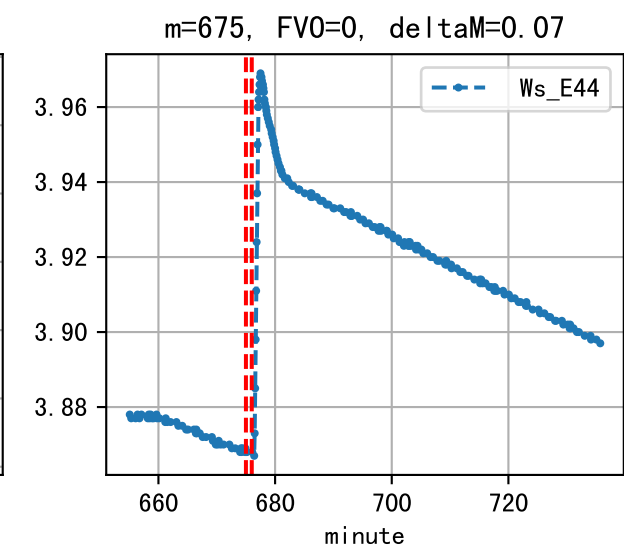
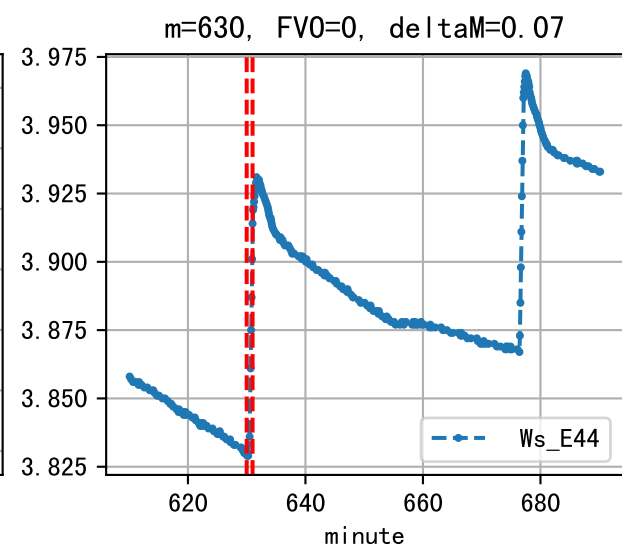
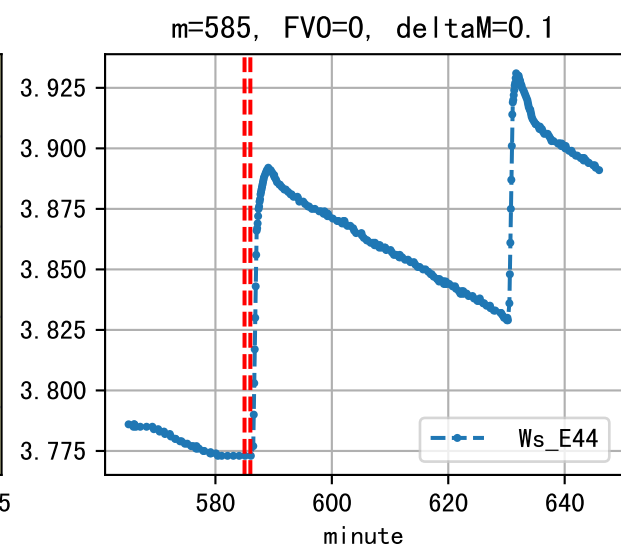
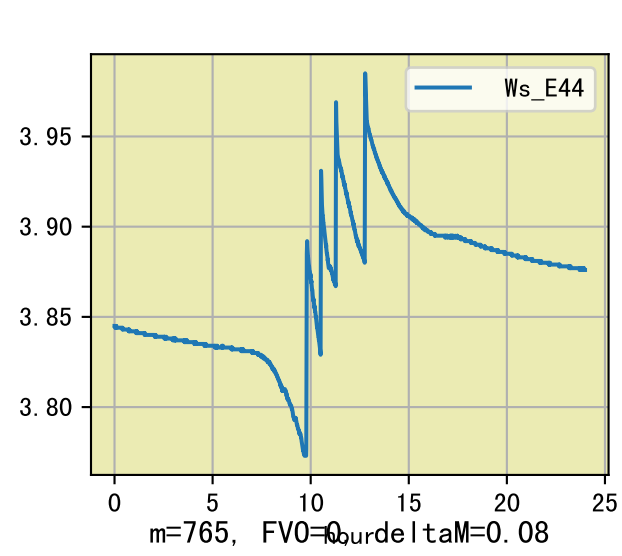
$m=760, FV0=0, \text{delta}M=0.1$





| 时间 | 灌溉时长(秒) | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释 |
|-------|------------|-----------|-----------|----|-----------------------|
| 09:30 | 34 | 20.0 | 0.081 | 雾 | 假设@09:30 自动 (未用传感器) |
| 10:30 | 34 | 20.0 | 0.081 | 雾 | 假设@10:30 自动 (未用传感器) |
| 11:35 | 34 | 20.0 | 0.081 | 霾 | 假设@11:35 自动 (未用传感器) |
| 13:10 | 34 | 20.0 | 0.081 | 晴 | 假设@13:10 自动 (未用传感器) |
| 总计 | 136.0 (4次) | 80.0 | | | 建议进液EC: 2000, 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 |
|-------|------------|-----------|-----------|----|-----------------------|
| 09:30 | 34 | 20.0 | 0.081 | 雾 | 假设@09:30 自动 (未用传感器) |
| 10:25 | 34 | 20.0 | 0.081 | 雾 | 假设@10:25 自动 (未用传感器) |
| 11:30 | 34 | 20.0 | 0.081 | 雾 | 假设@11:30 自动 (未用传感器) |
| 12:35 | 34 | 20.0 | 0.081 | 阴 | 假设@12:35 自动 (未用传感器) |
| 13:35 | 34 | 20.0 | 0.081 | 阴 | 假设@13:35 自动 (未用传感器) |
| 总计 | 170.0 (5次) | 100.0 | | | 建议进液EC: 2000, PH: 6.0 |

