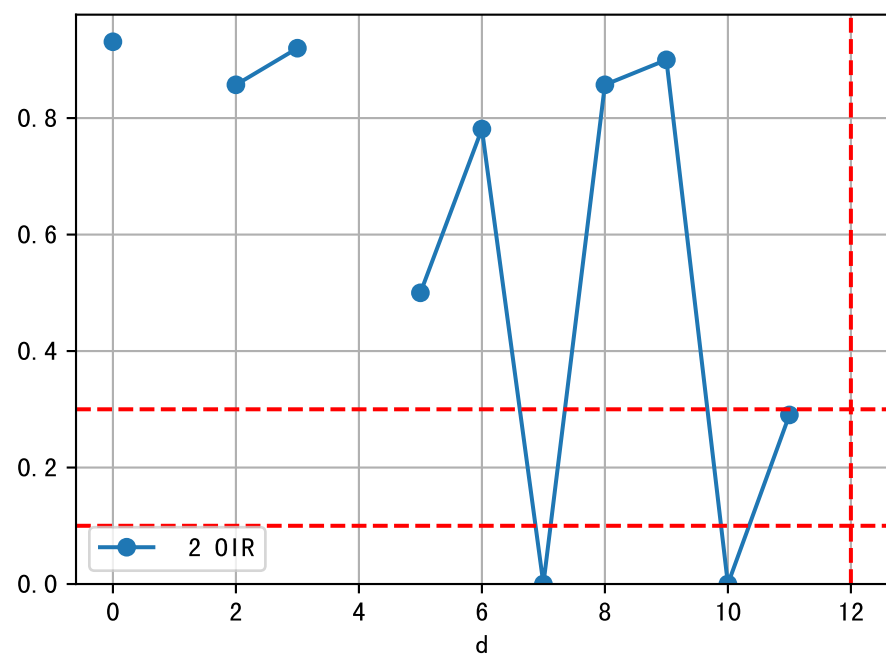
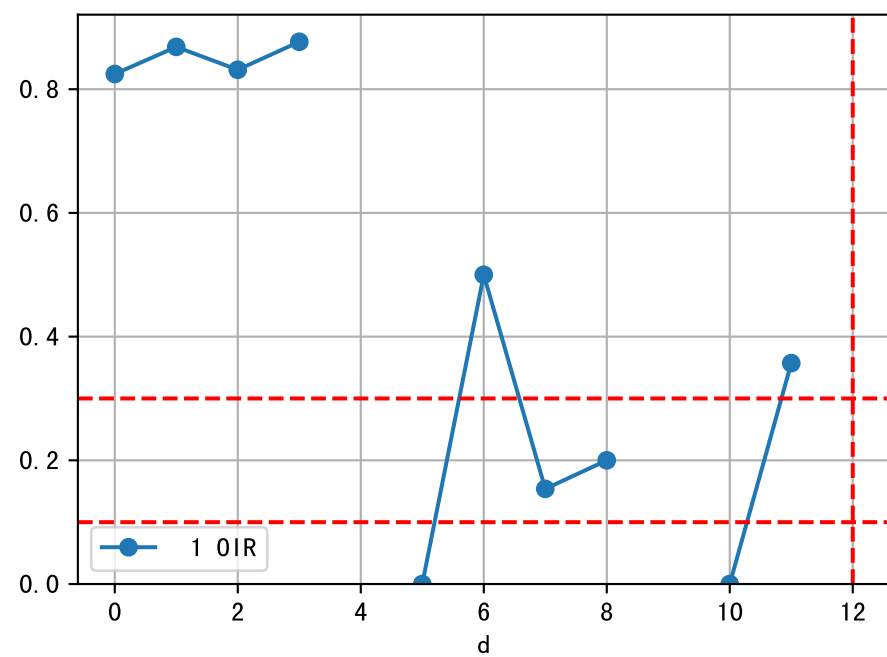
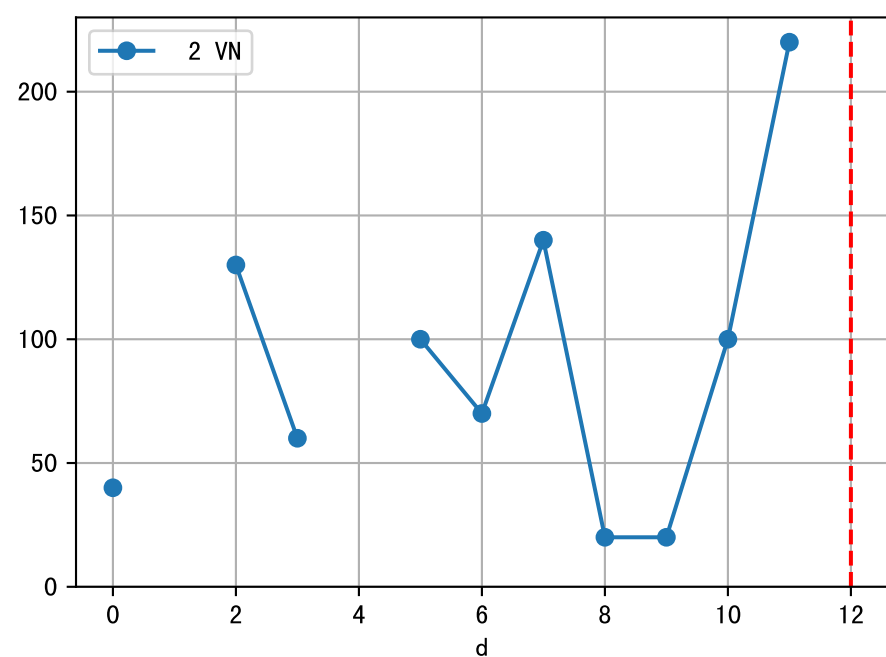
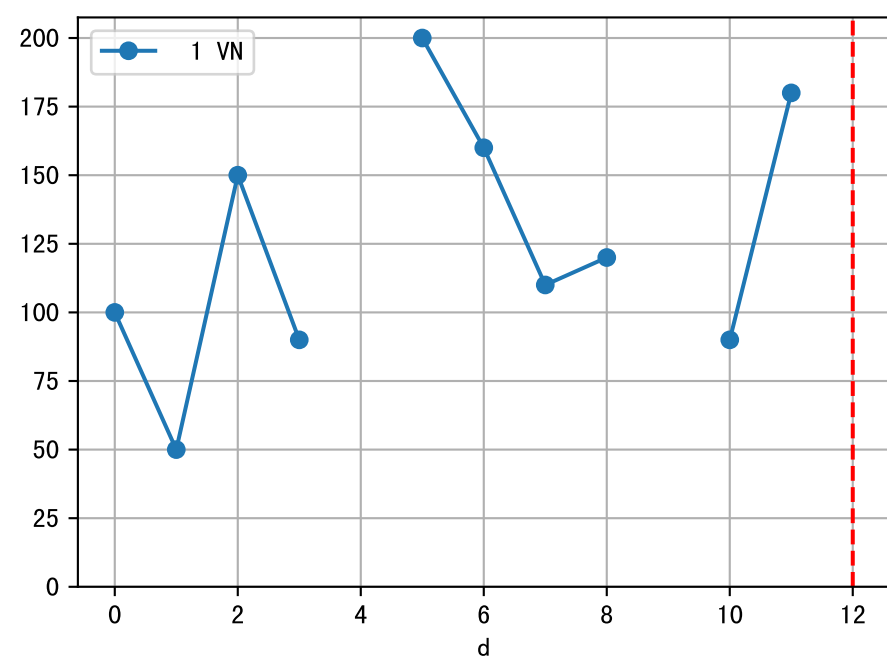
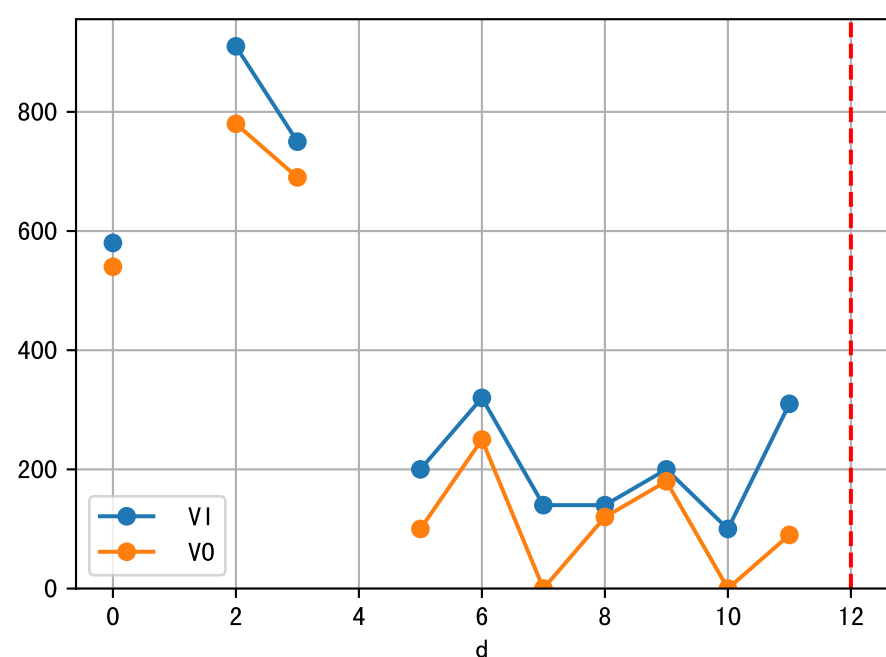
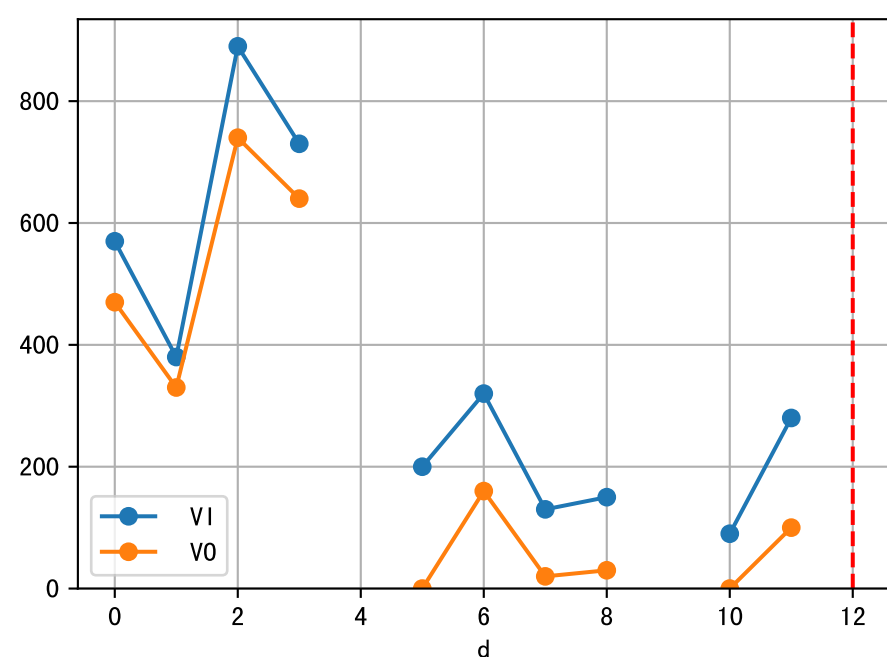
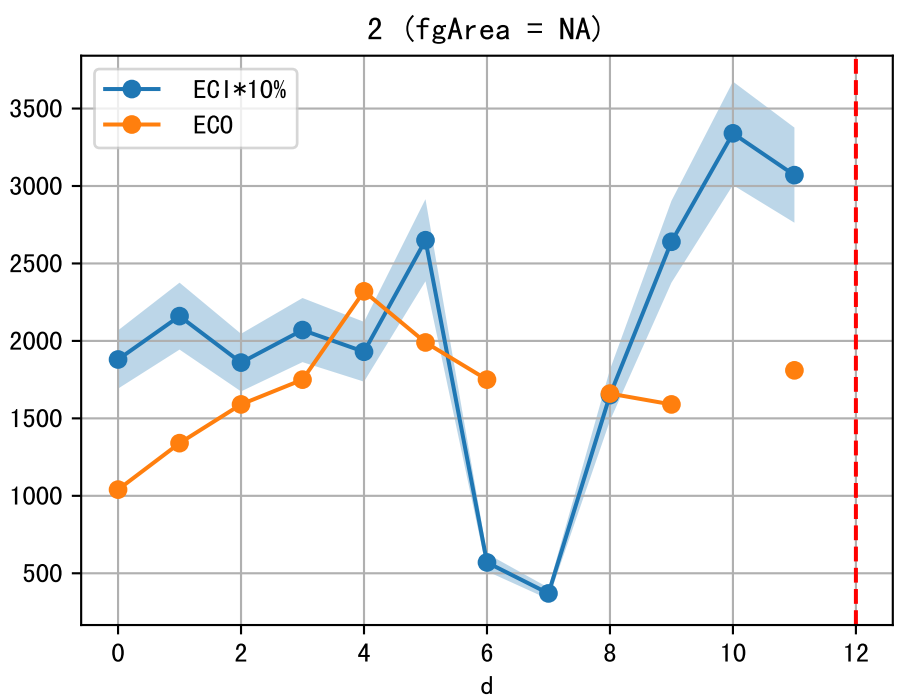
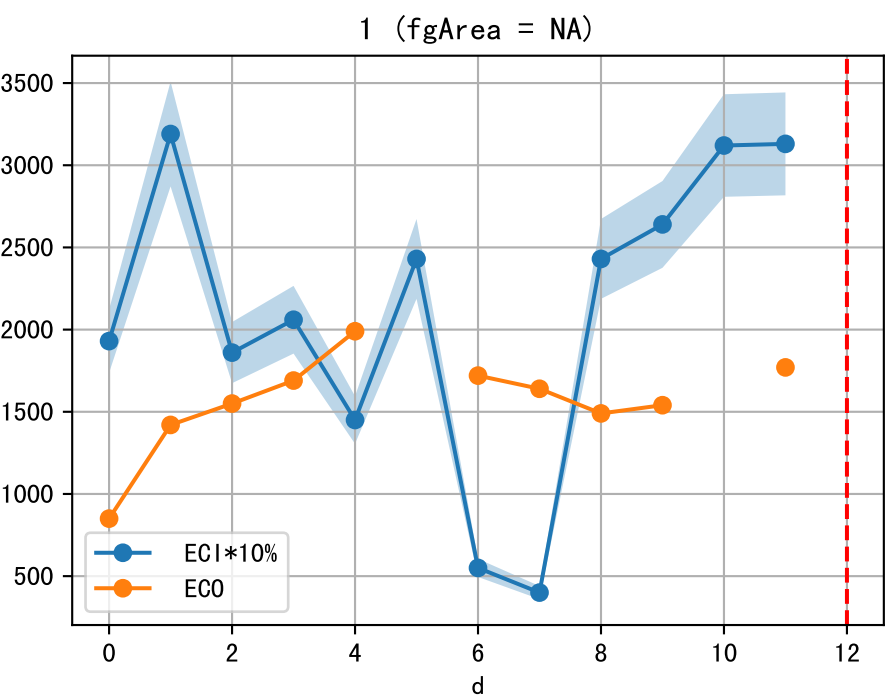
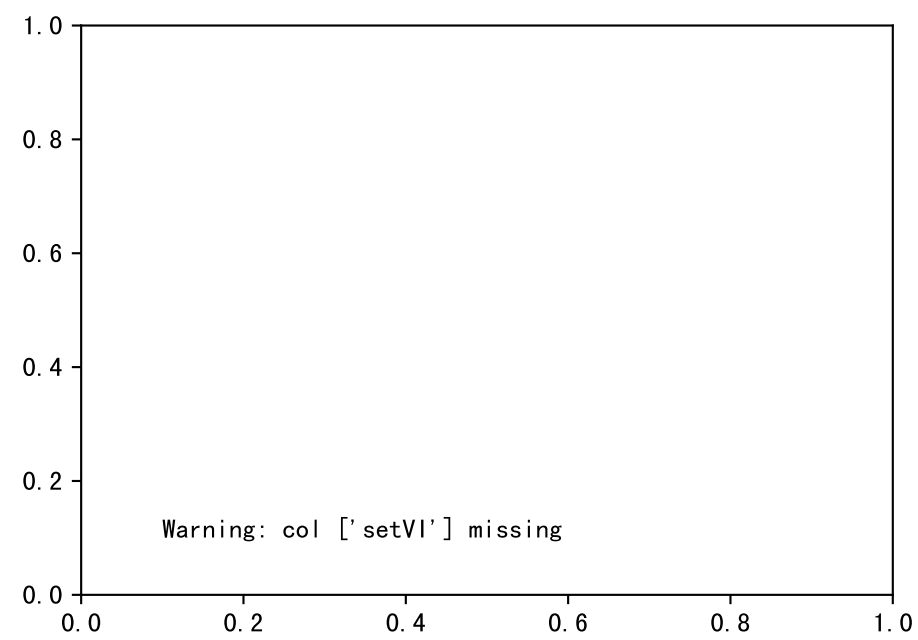
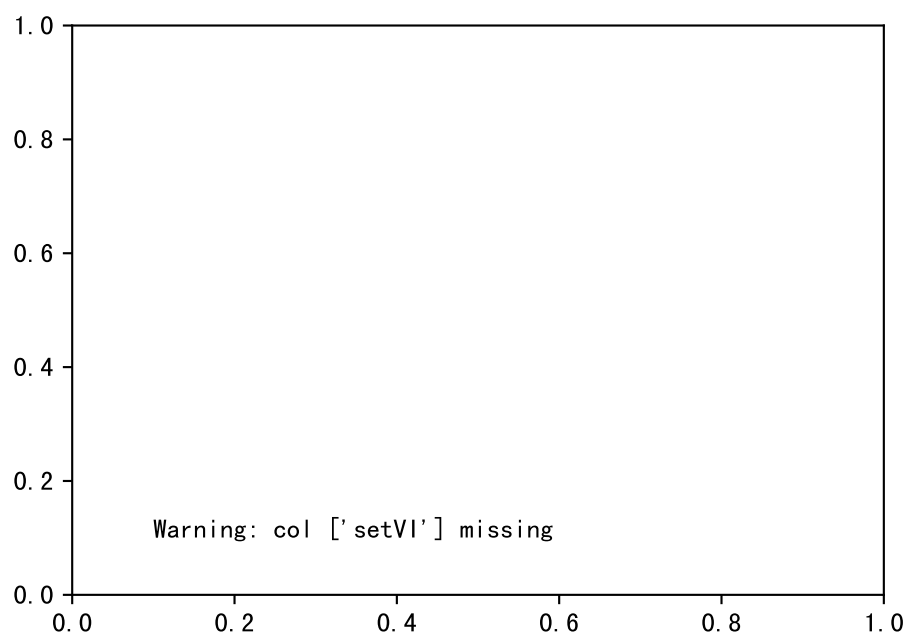
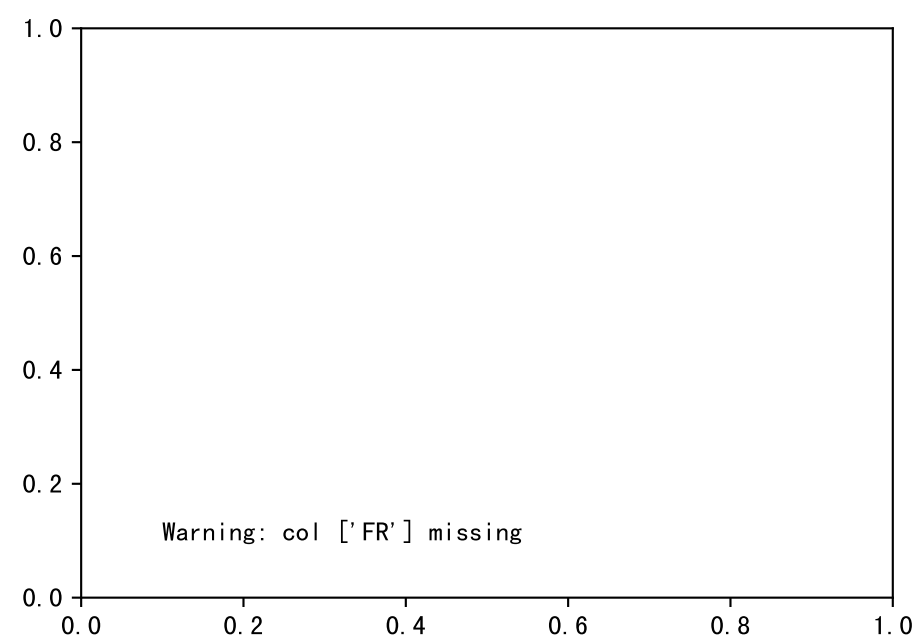
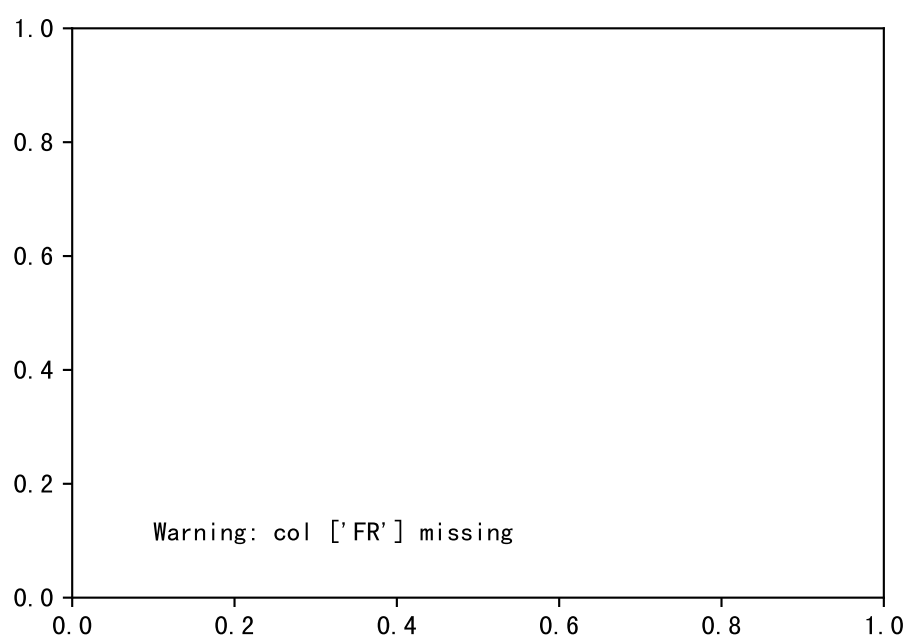


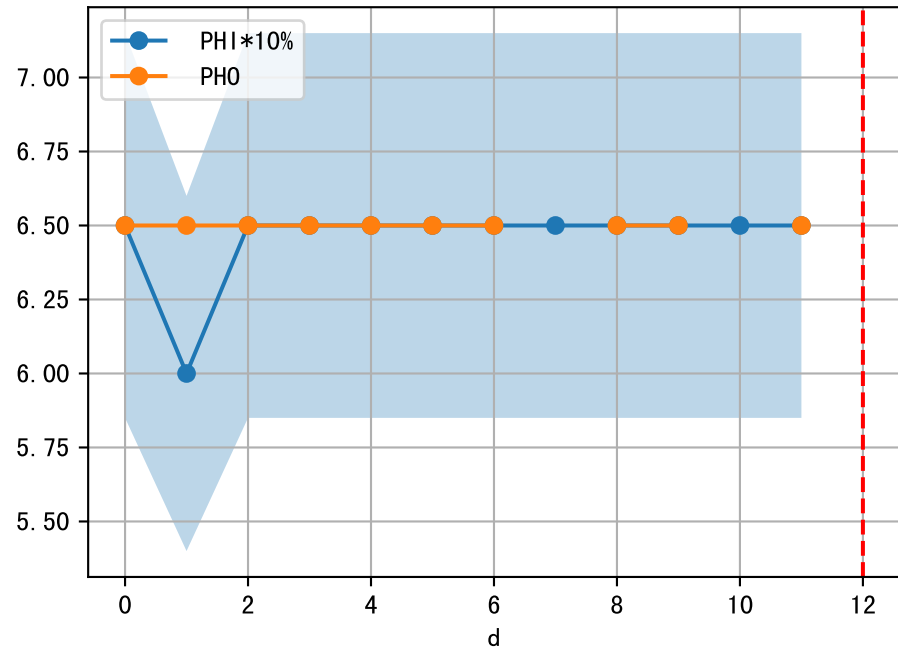
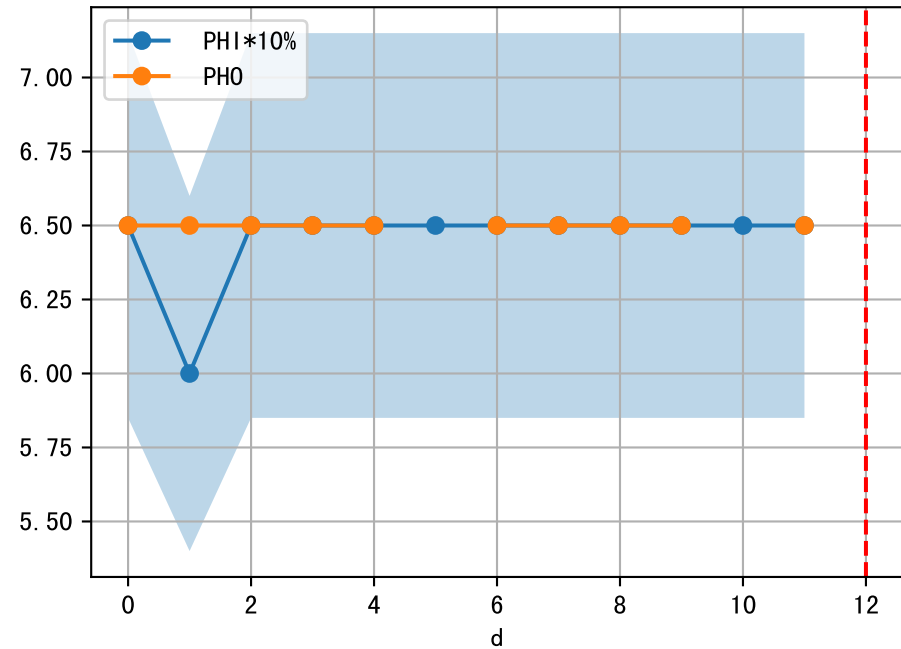
FgArea: [' 0']

NC11 P4

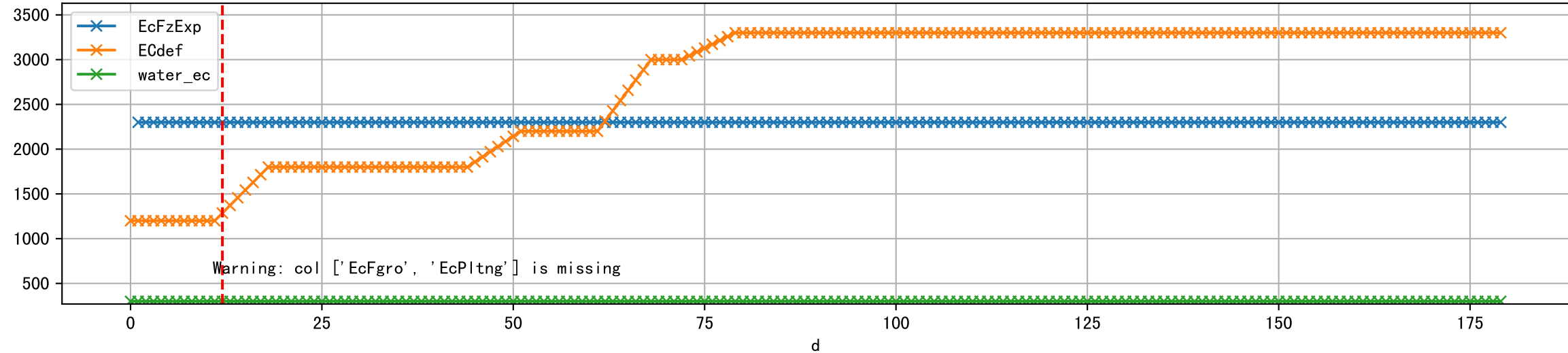
2025-04-16 (Day 12)



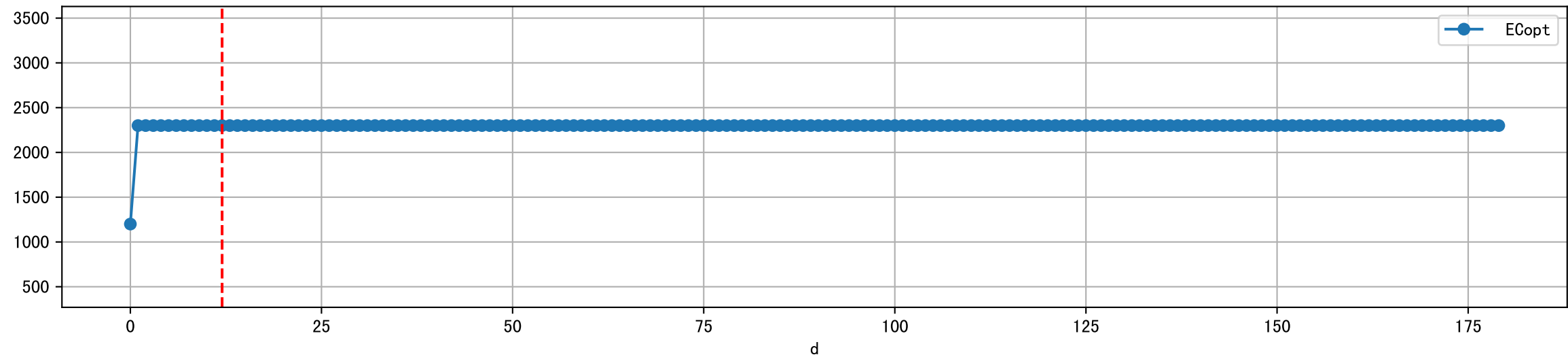




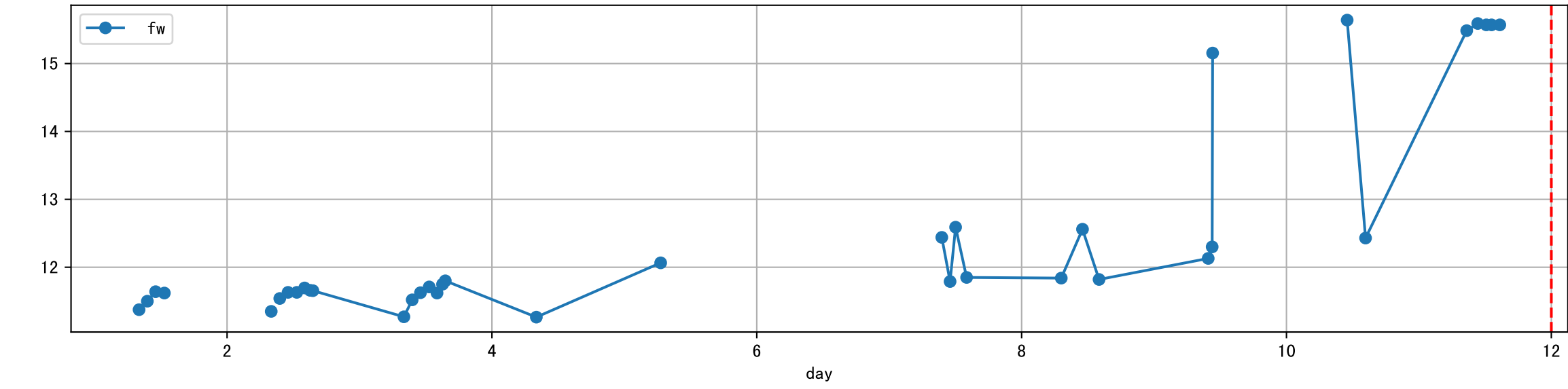
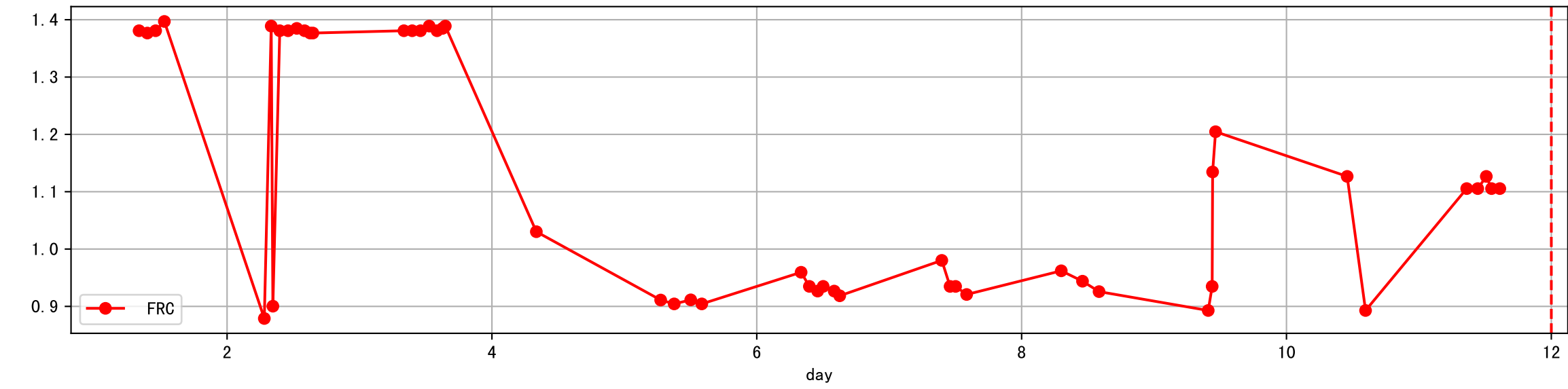
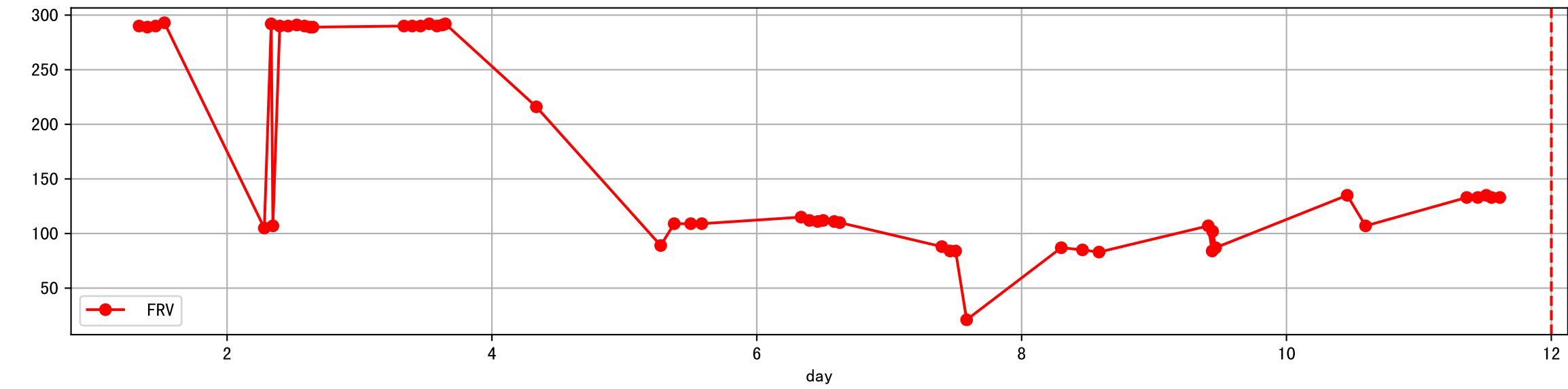
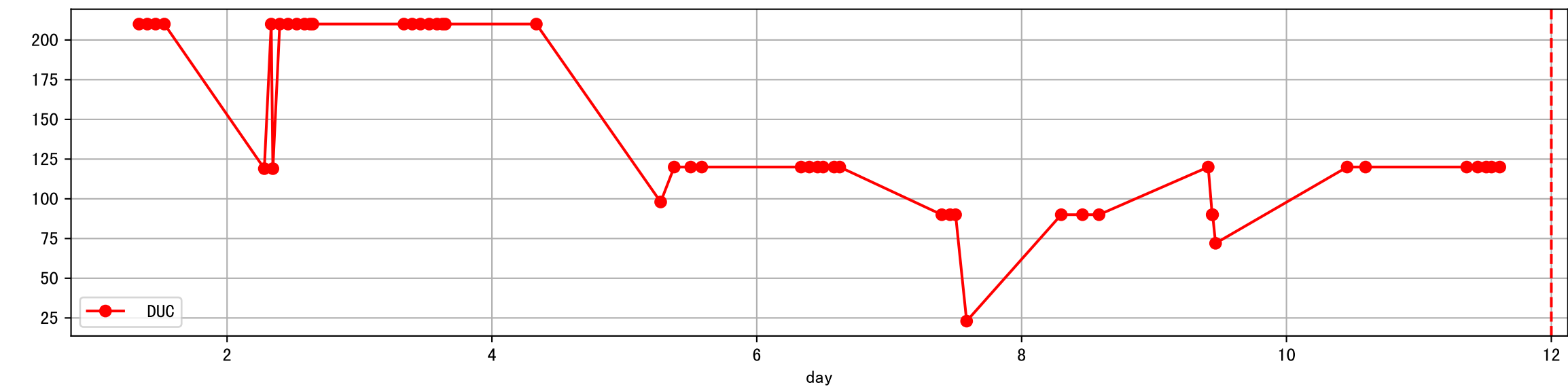
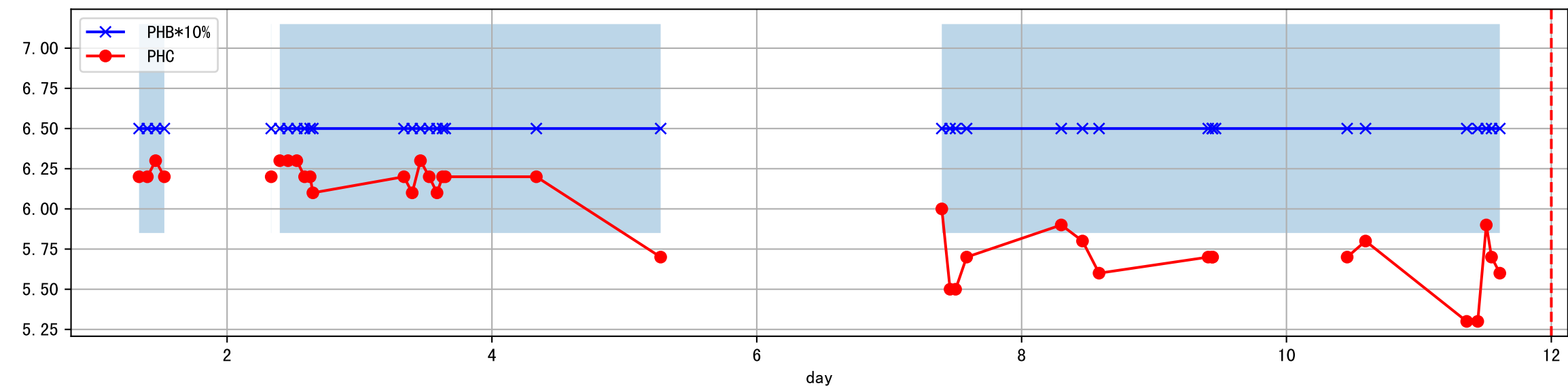
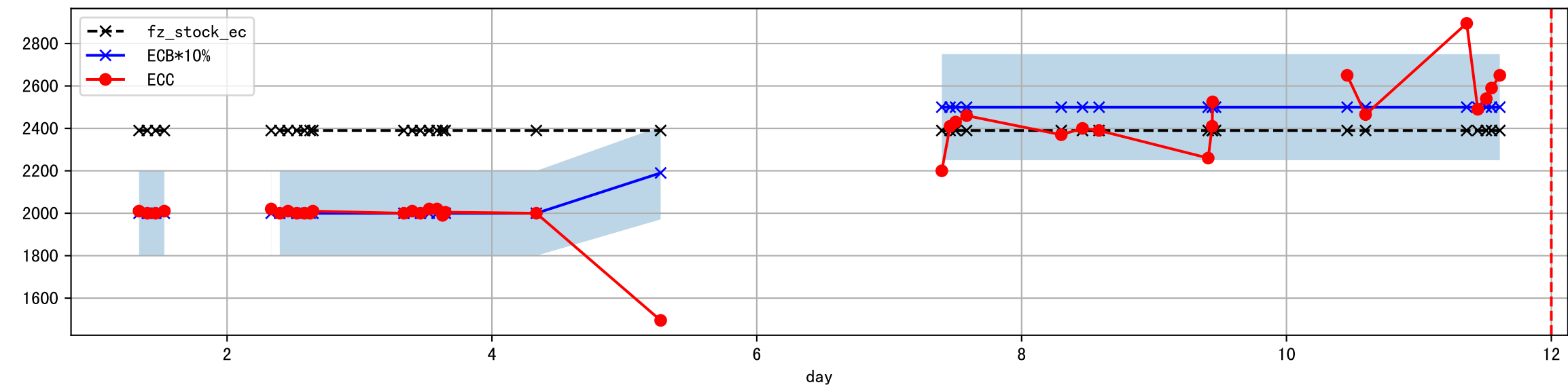
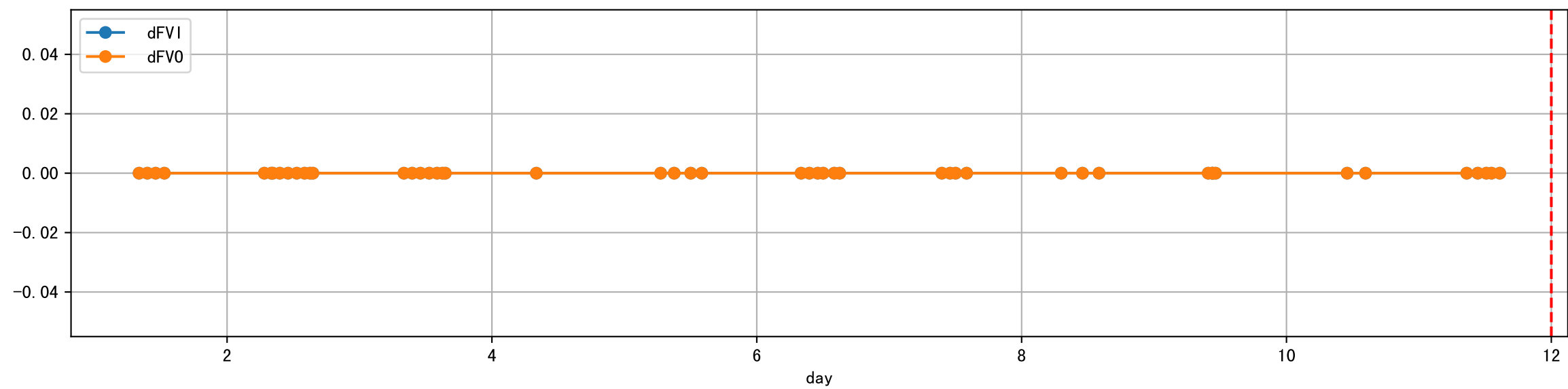
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



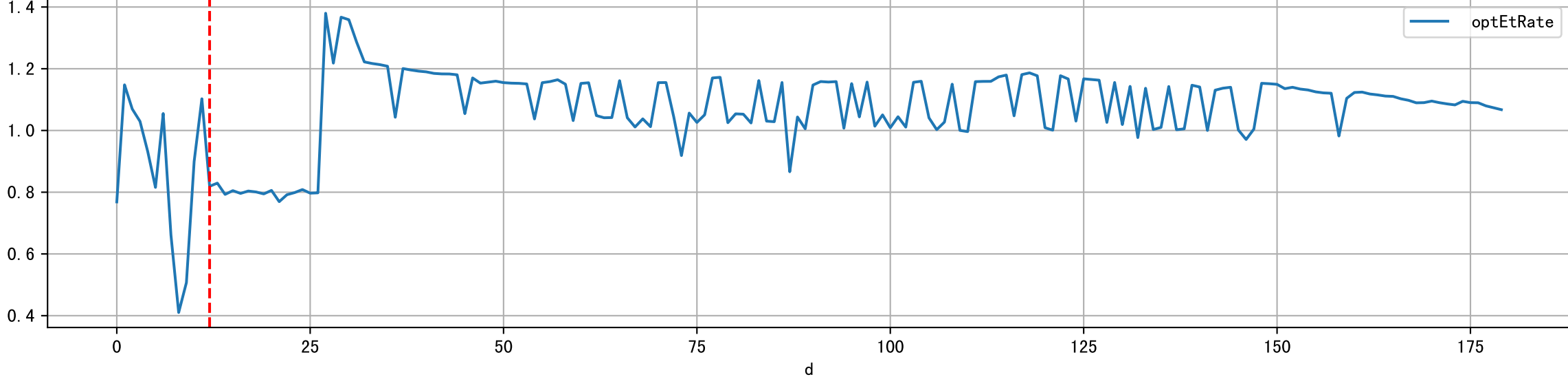
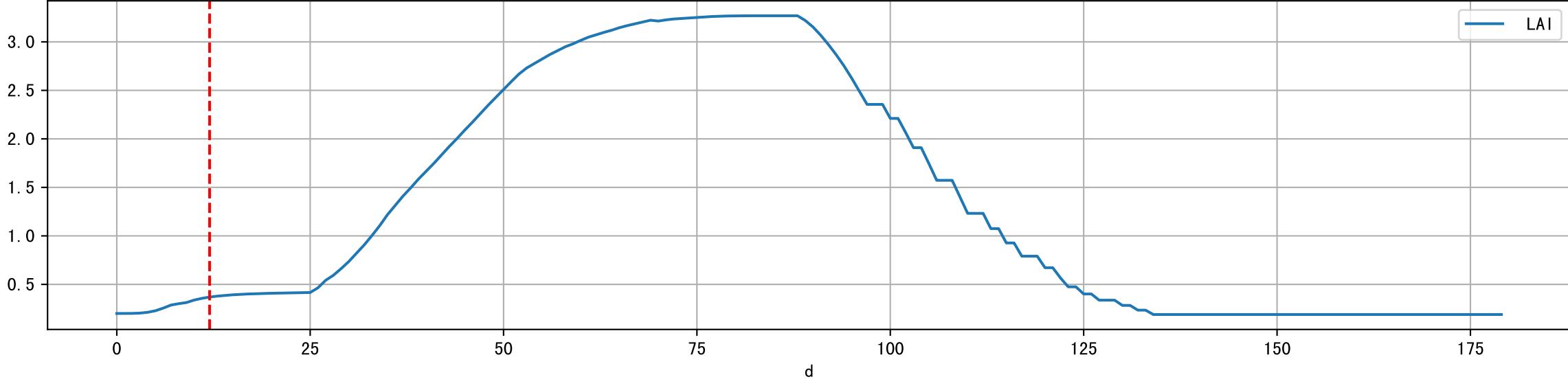
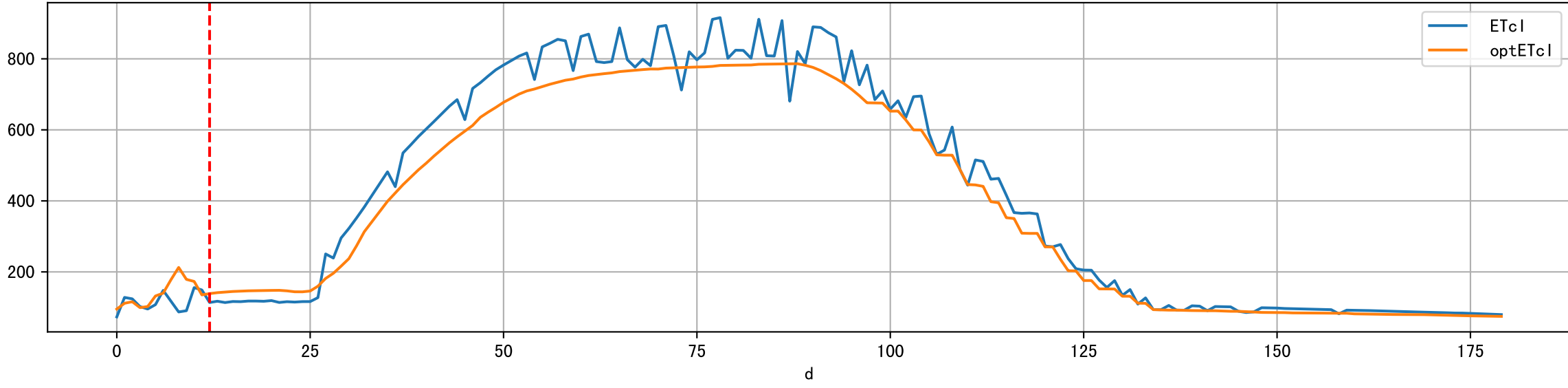
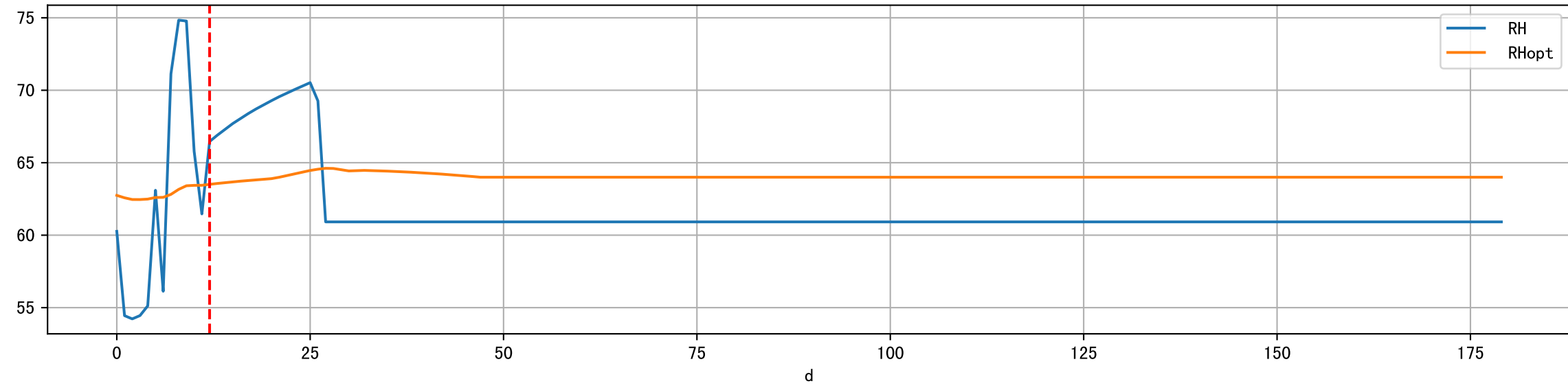
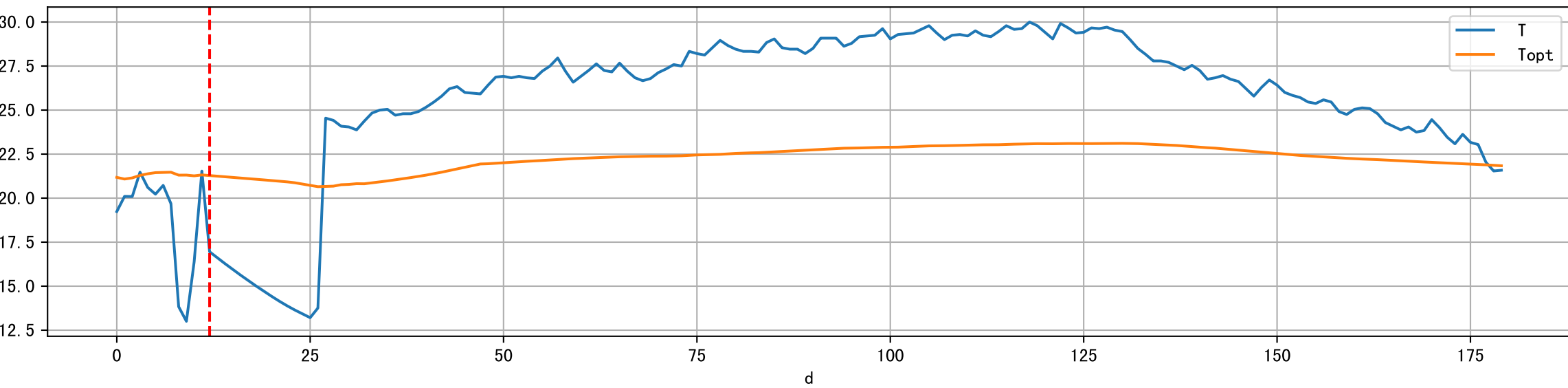
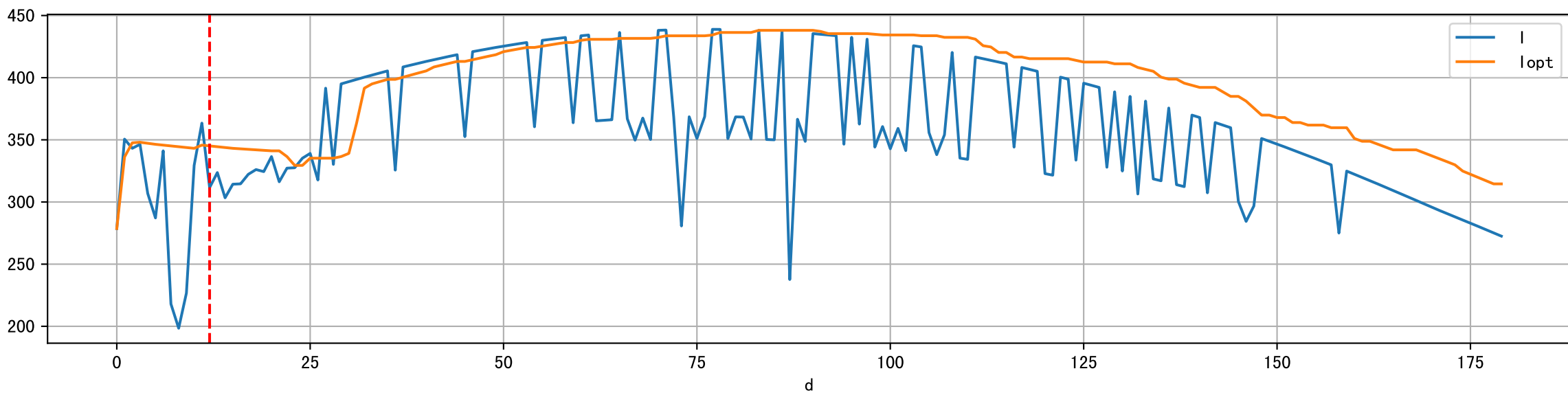
Plot [' ECopt']



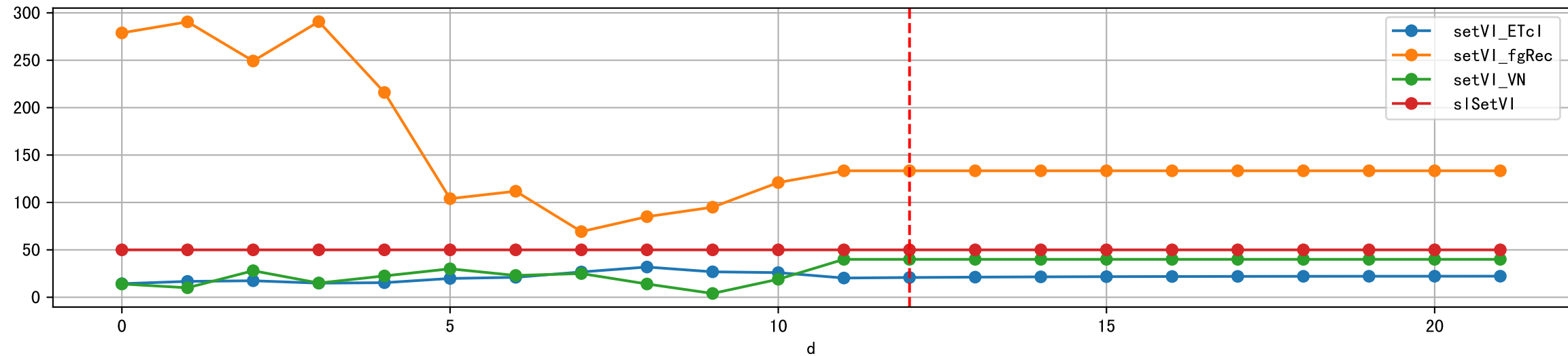
Plot Sensor and FgRec Data



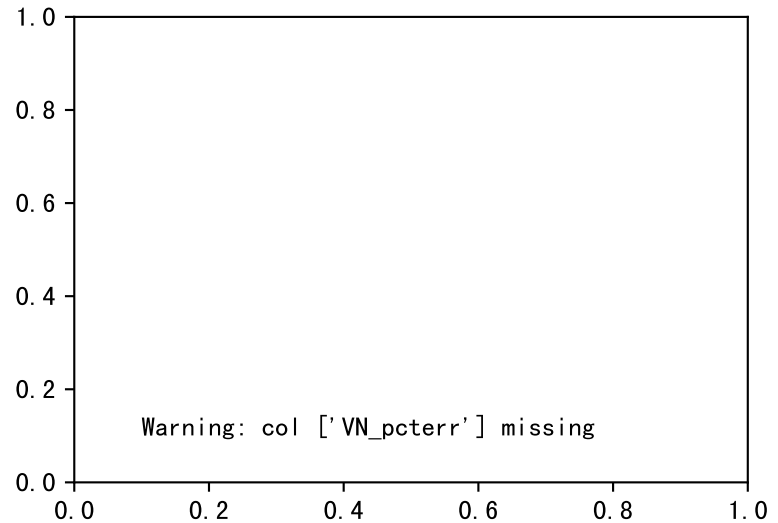
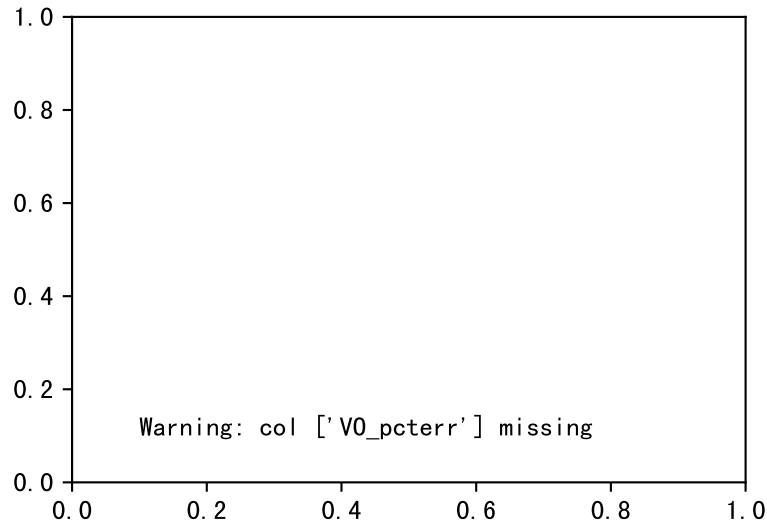
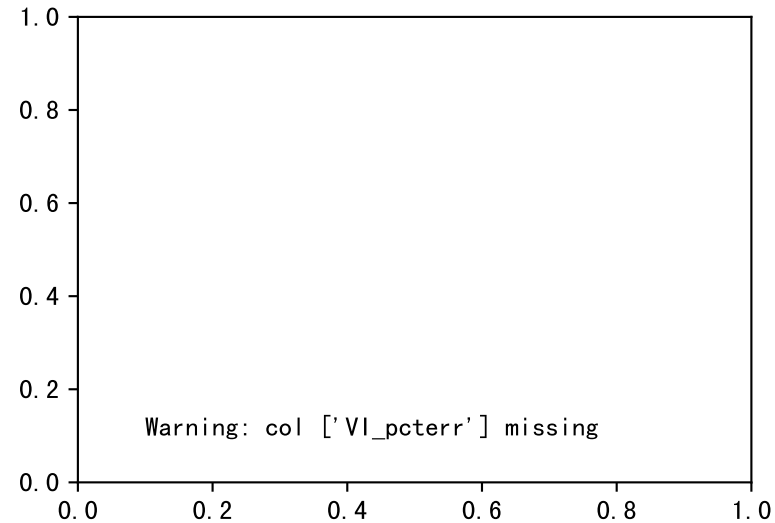
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], 'LAI', 'optEtRate']



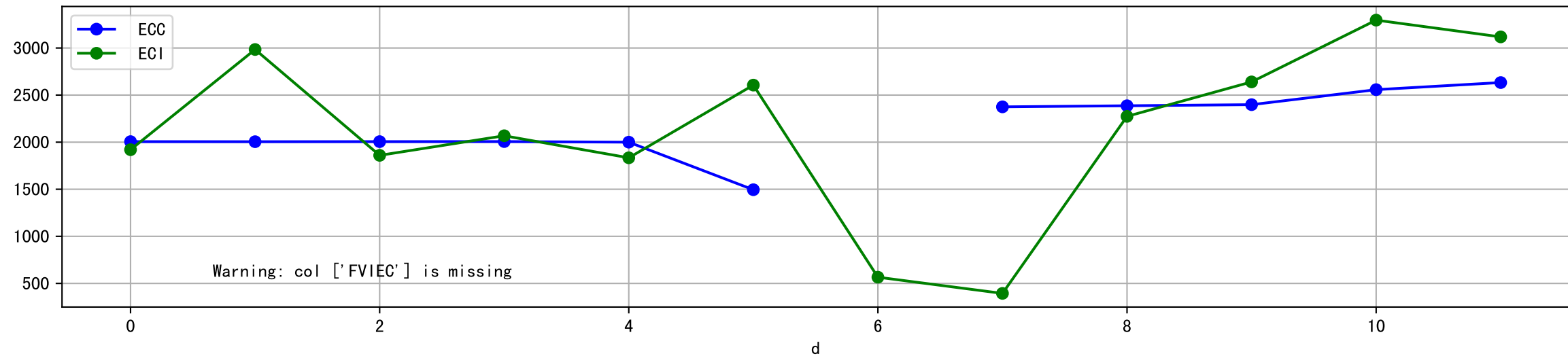
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



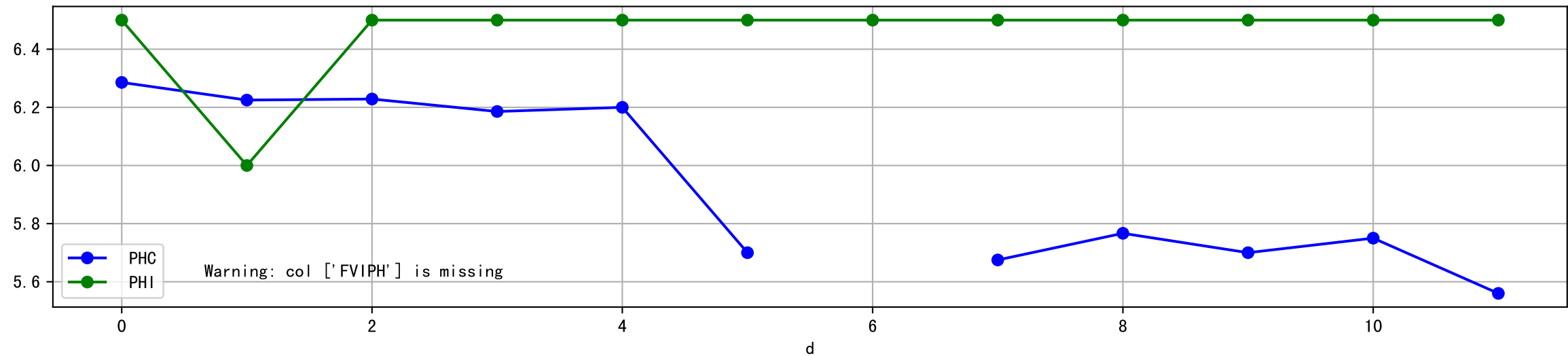
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



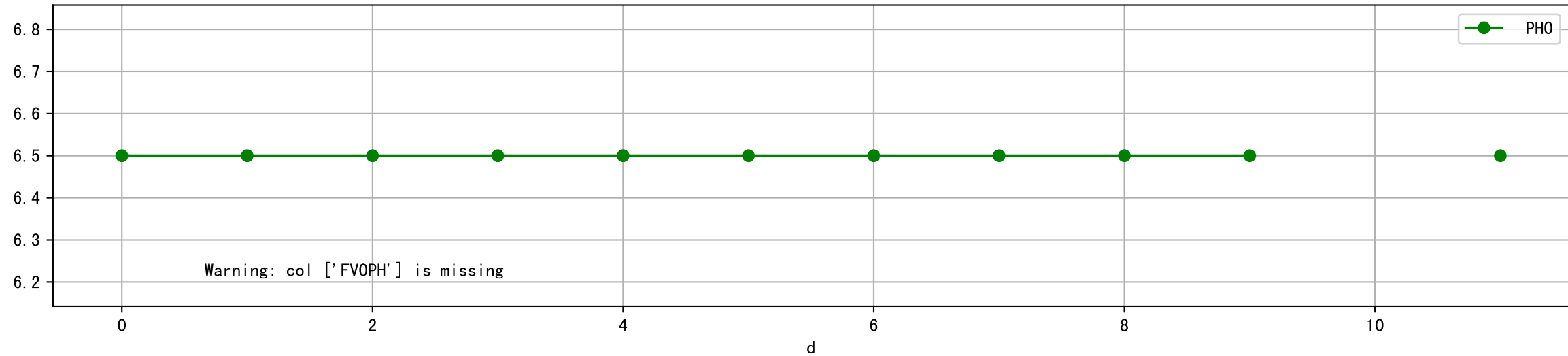
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



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



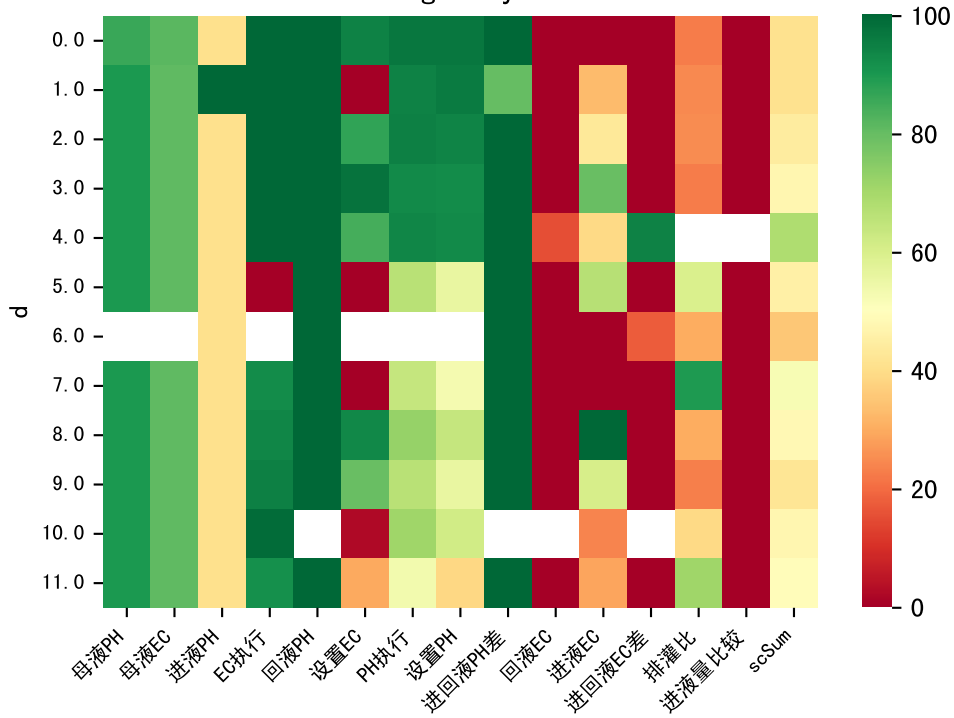
Plot [[' FVOPH:r-o' , ' PH0:g-o']]



Trend plot forP4_0

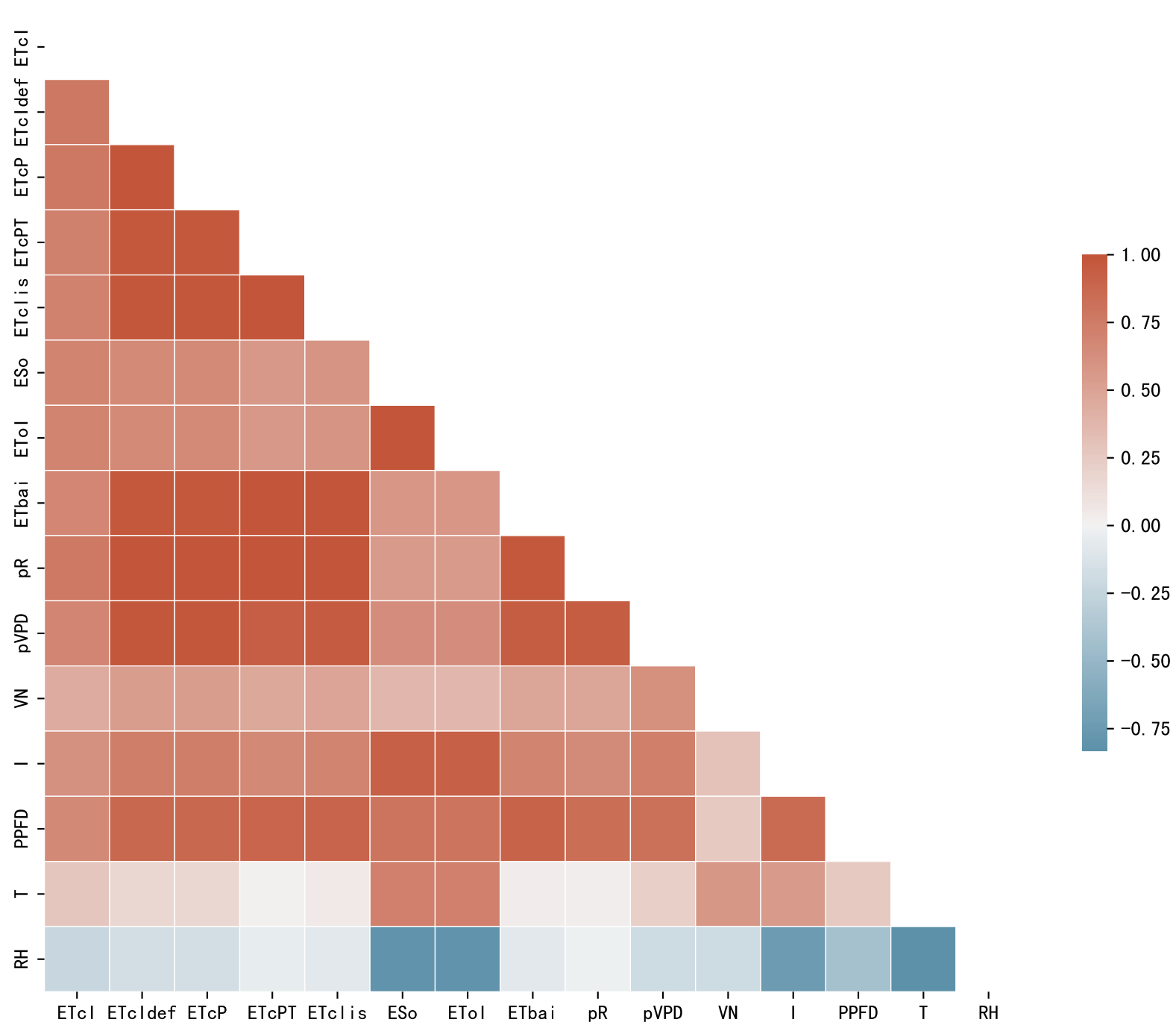


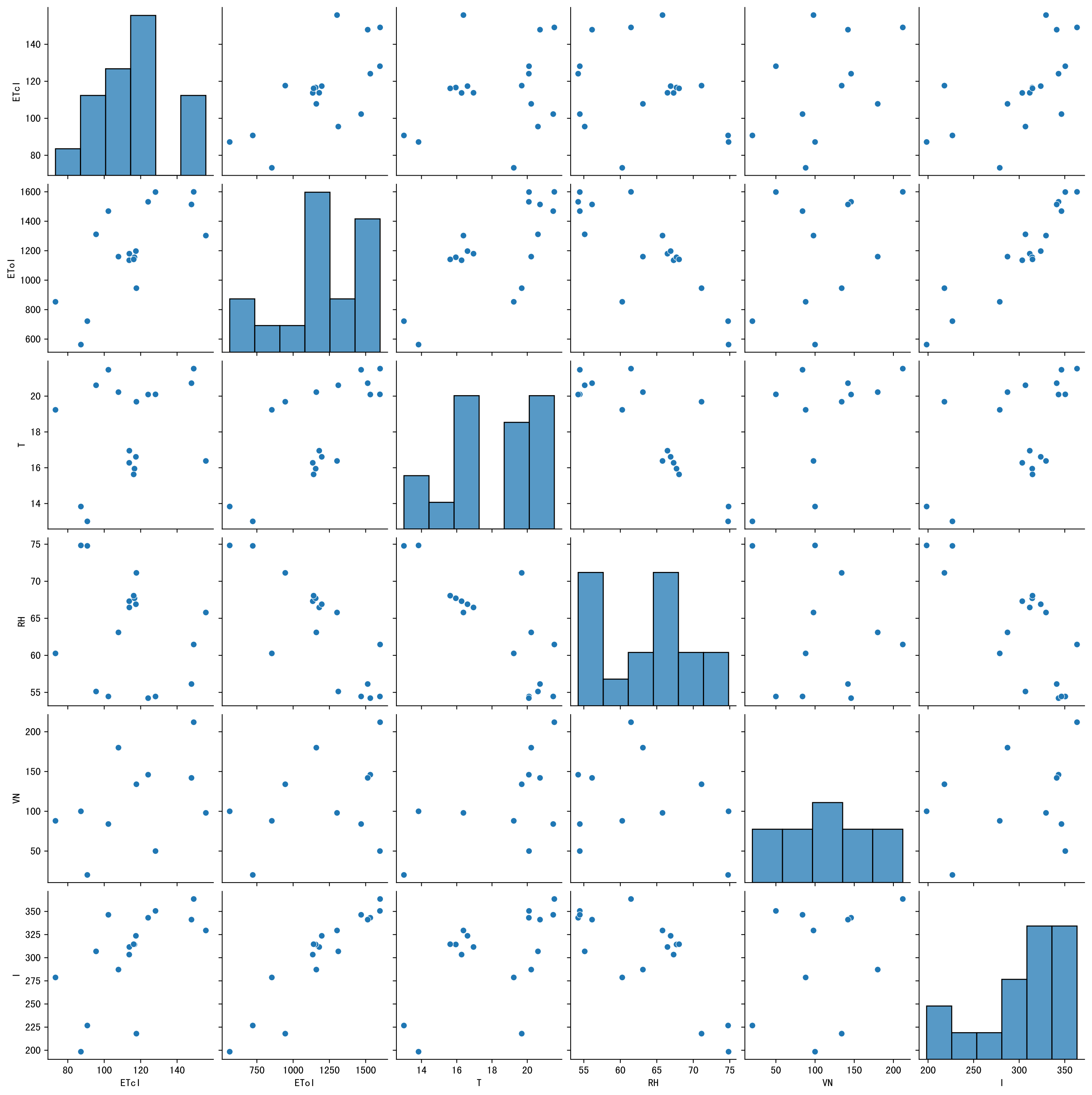
FgDaily

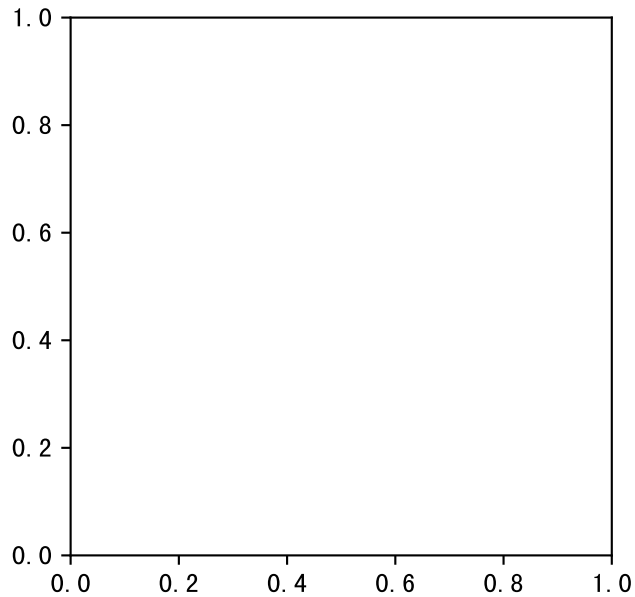
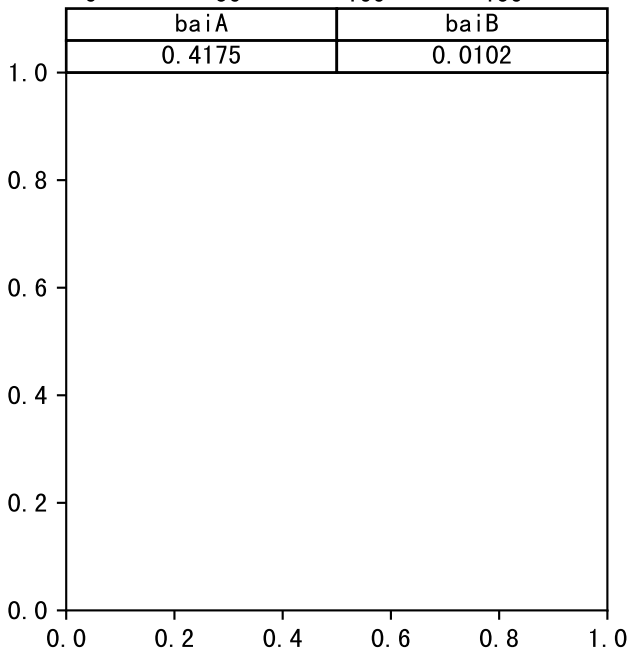
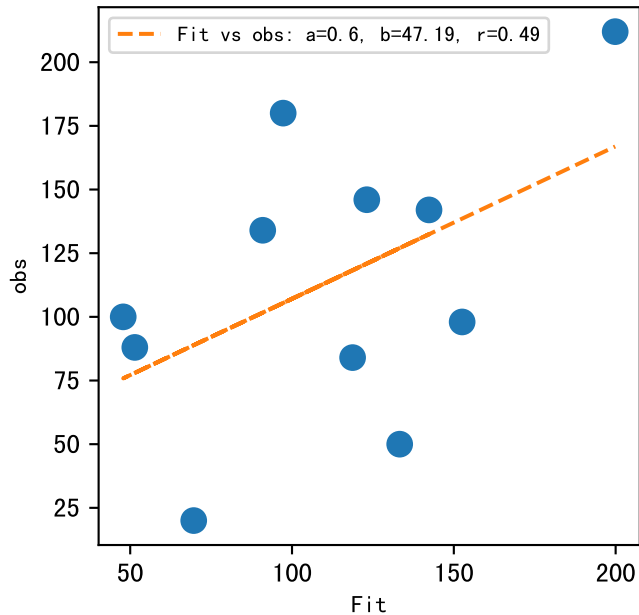
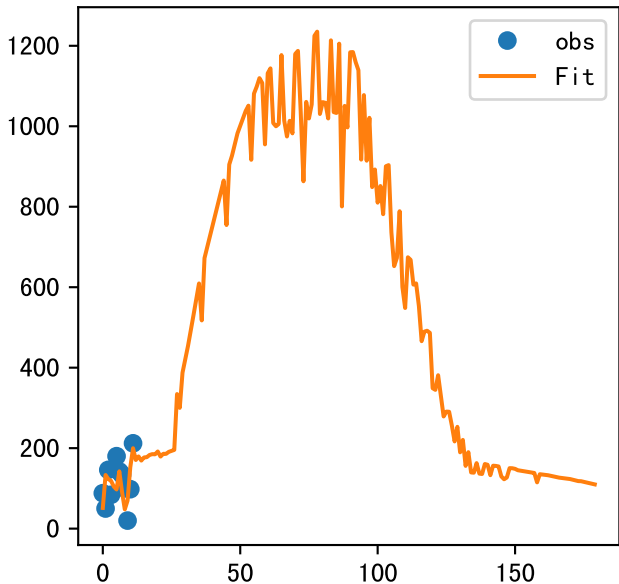


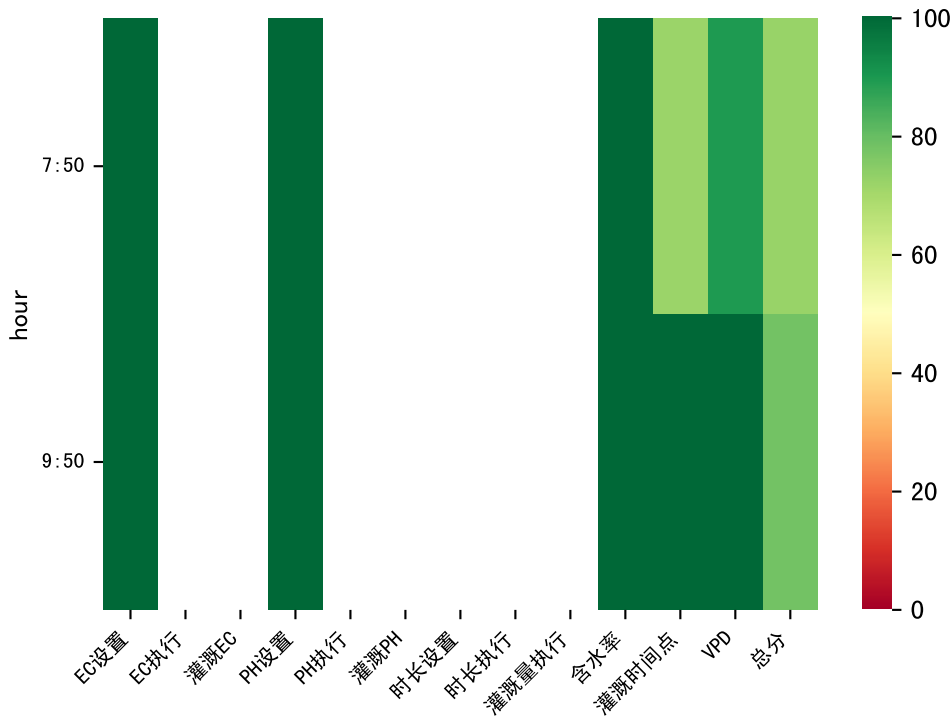
P4_0





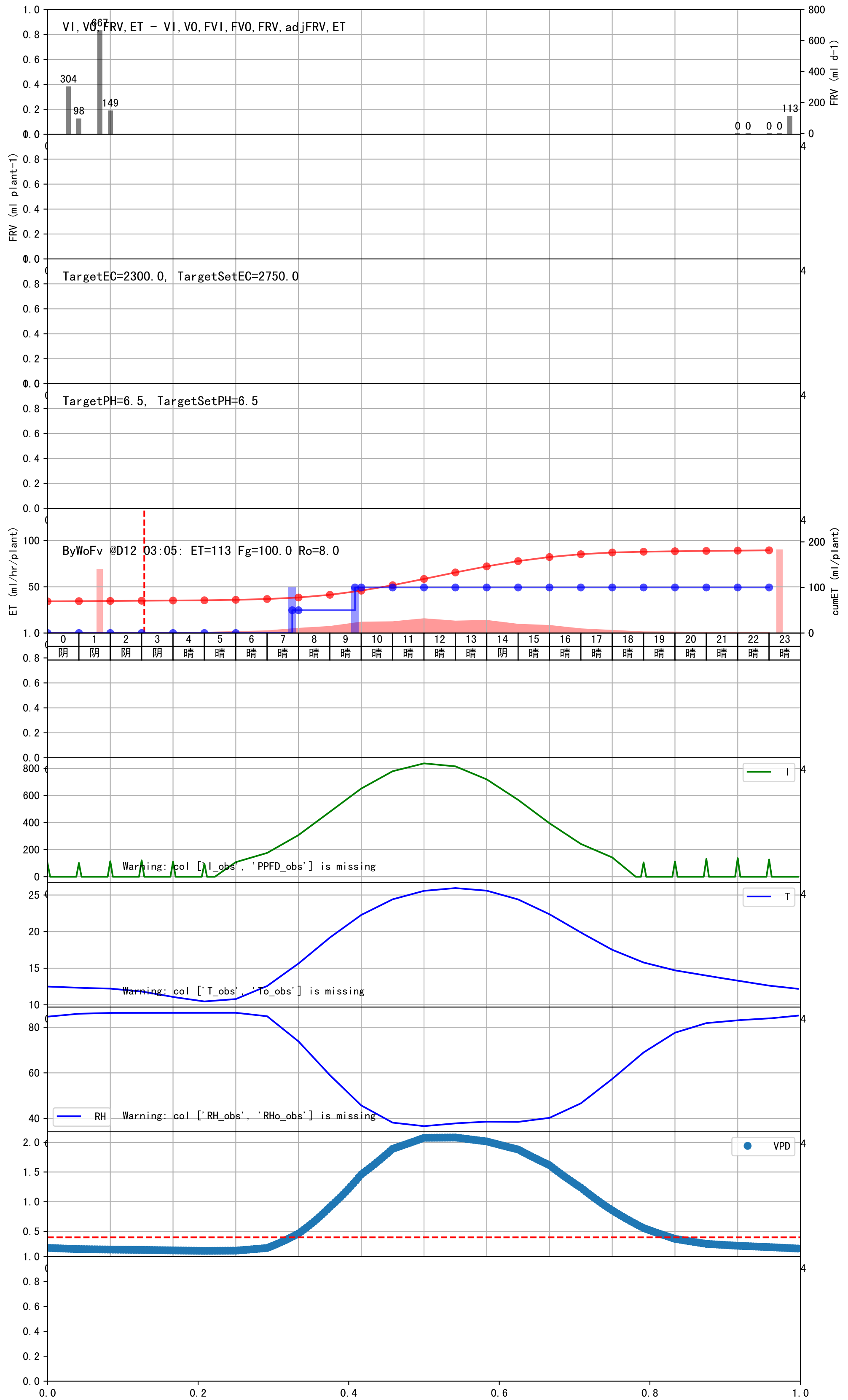


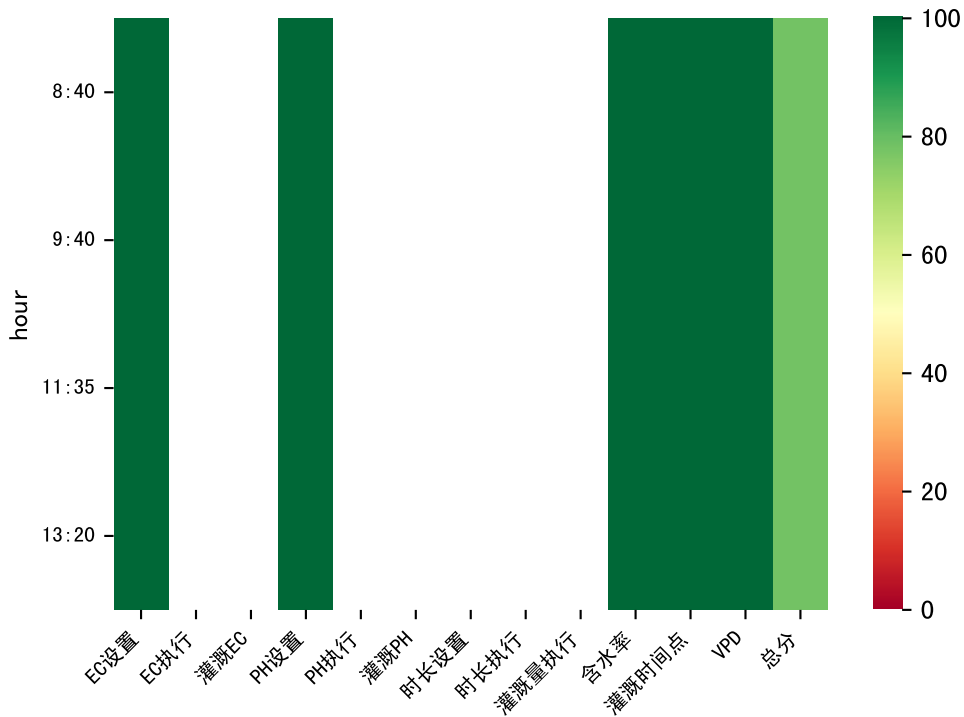




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:50	96	50.0	晴	预期@07:50（未用传感器）
09:50	96	50.0	晴	预期@09:50（未用传感器）
总计	192.0（2次）	100.0		建议进液EC：2750.0， PH：6.5

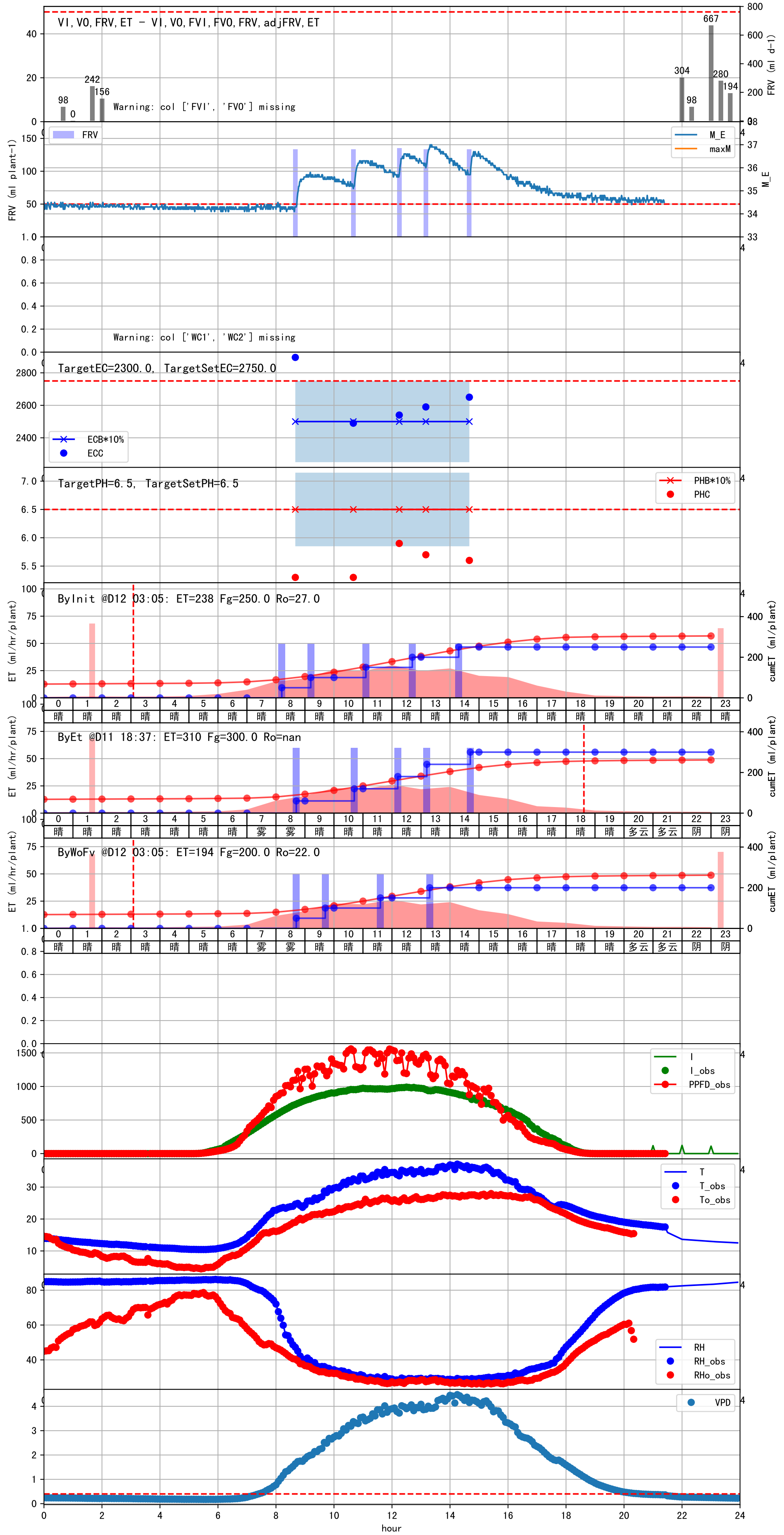
昨天灌溉EC（2633.0）与手测EC（3207.0）偏差较大，请检查
回液EC（1746.0 vs 2185）偏低
进回液EC差(3207.0 vs 1746.0)偏低

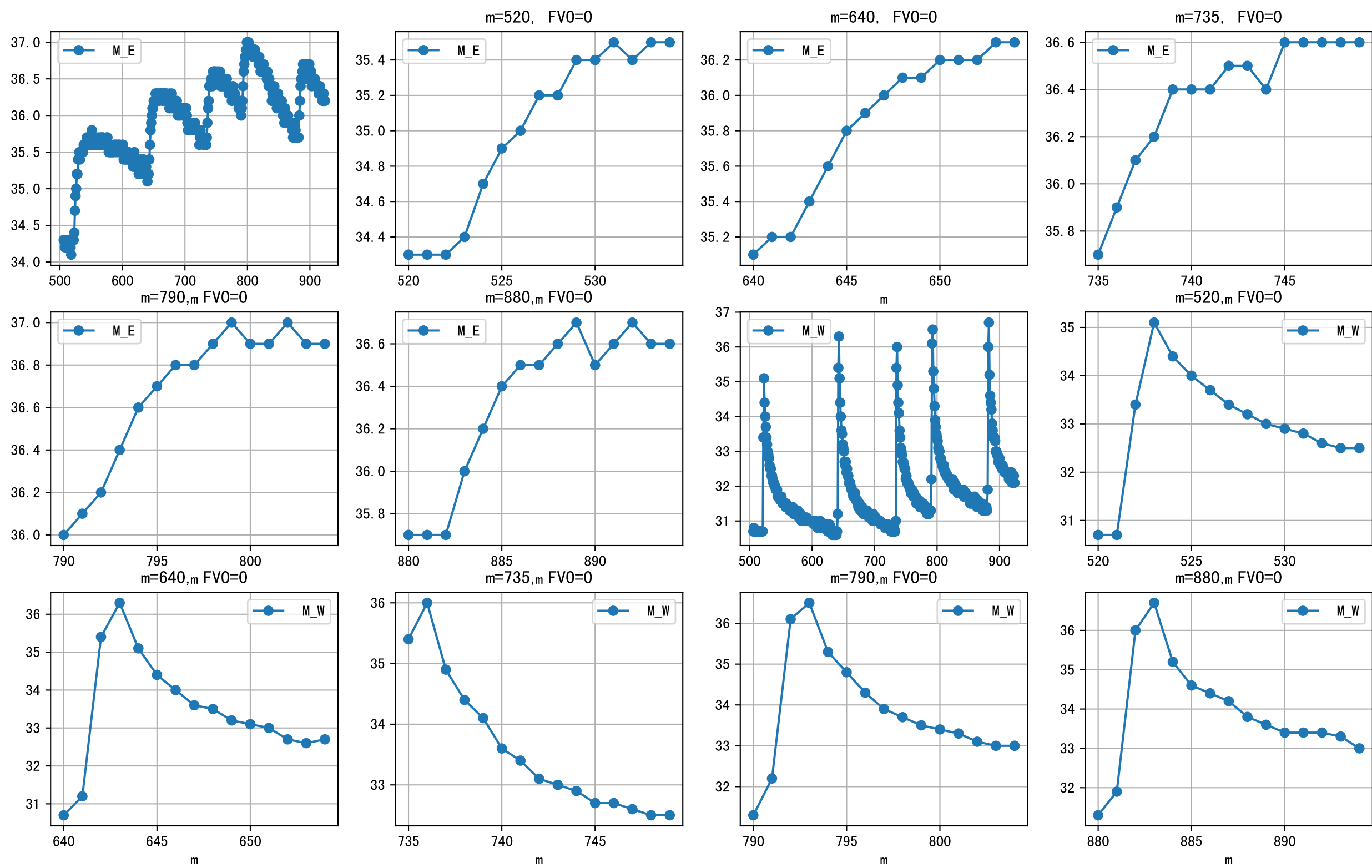


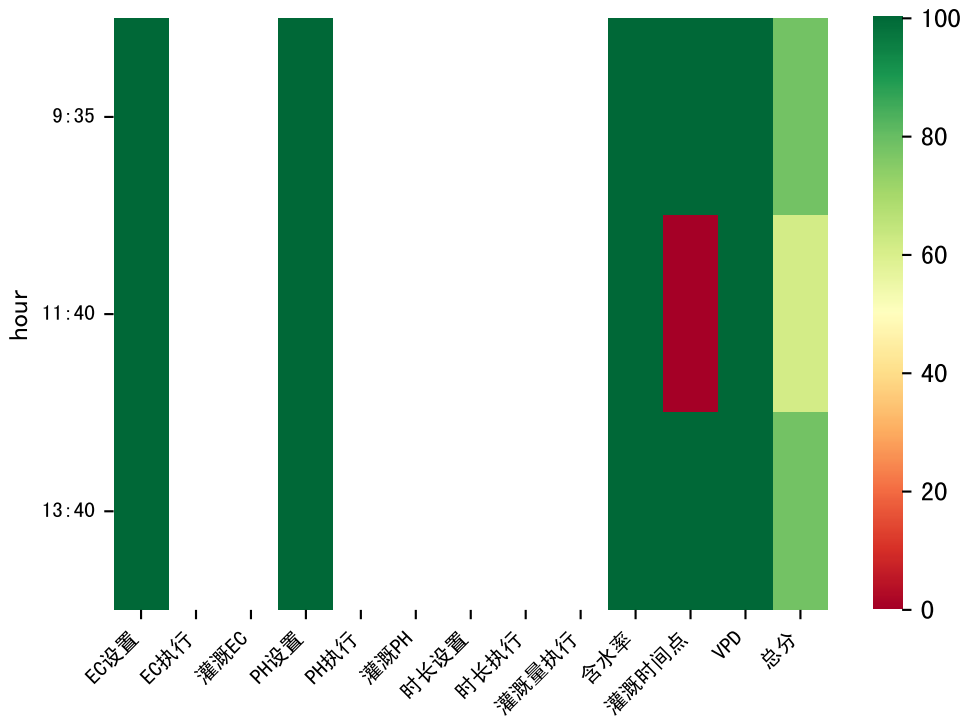


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:40	120	50.0	雾	假设@08:40 手动（未用传感器）
09:40	120	50.0	晴	假设@09:40 手动（未用传感器）
11:35	120	50.0	晴	假设@11:35 手动（未用传感器）
13:20	120	50.0	晴	假设@13:20 手动（未用传感器）
总计	480.0（4次）	200.0		建议进液EC: 2750.0, PH: 6.5

滴头平均流速偏大（0.94），请检查
上次灌溉流速比平时大（1.11 vs 0.94），可能有多阀同灌或管道漏水
施肥机灌溉量与预期值不符（133.0 : 56.0），可能水表需要校准
上次灌溉时长未按模型建议（120 vs 106.0）
默认实际灌溉56.0 ml.
昨天进回液EC数据缺失.
回液EC（1636.0 vs 2185）偏低
进回液EC差（2968.0 vs 1636.0）偏低
昨天灌溉进排液EC/PH值缺失，可能影响模型决策
上次灌溉PH（5.6）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（5.6）与模型建议（6.5）偏差较大，请检查。

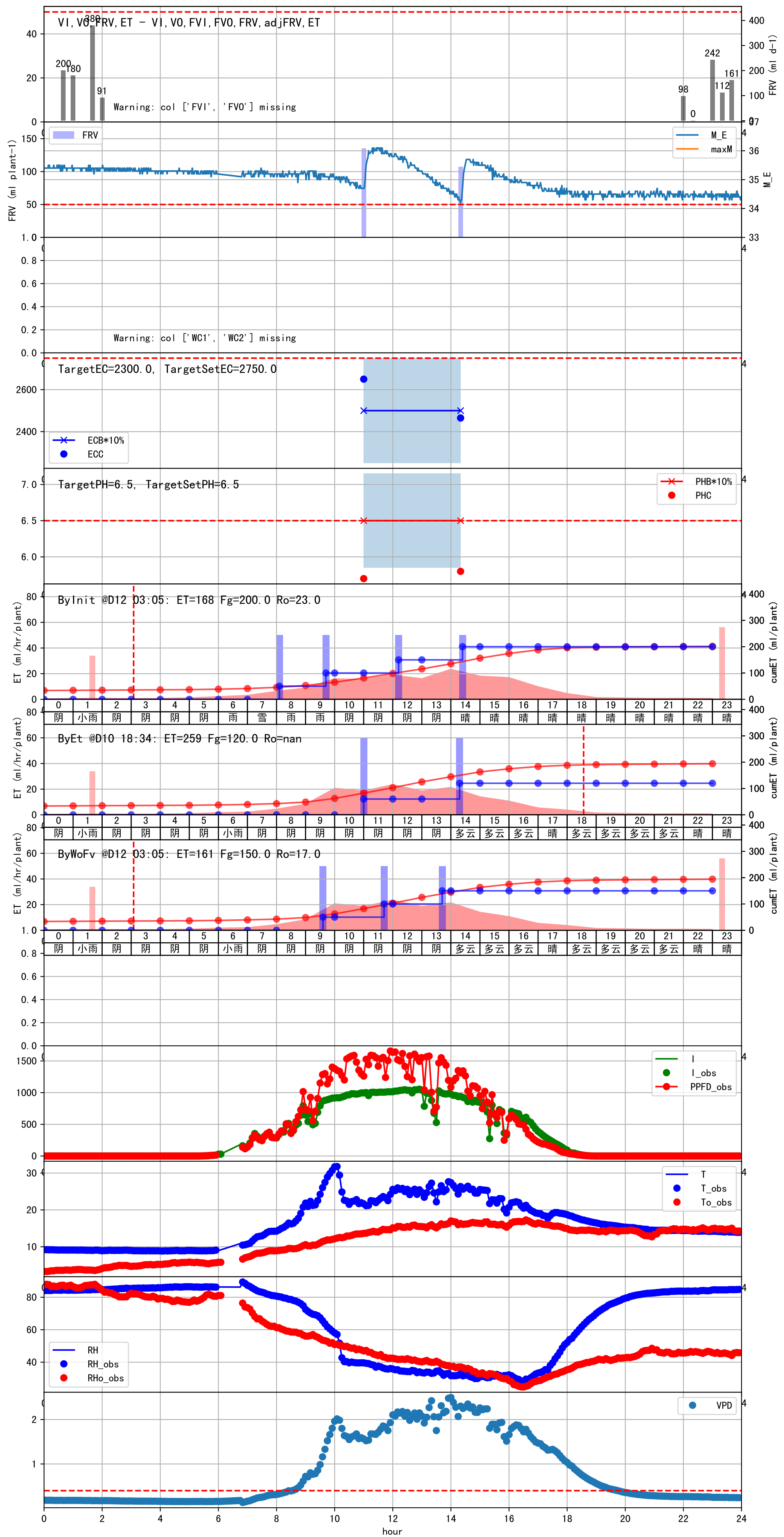




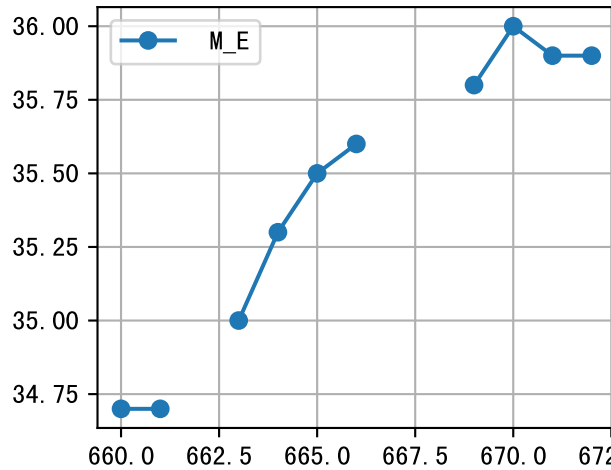
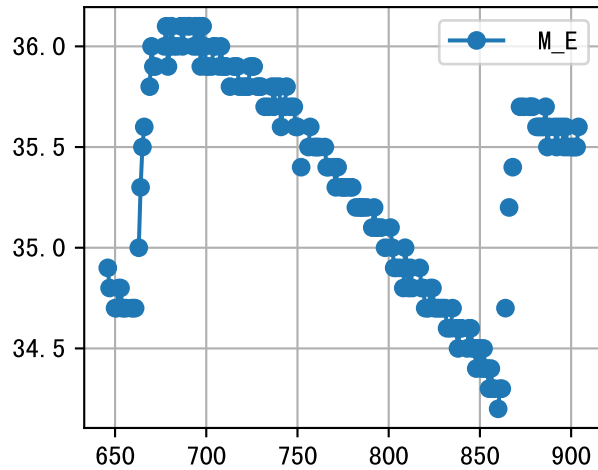


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:35	120	50.0	阴	假设@09:35 手动（未用传感器）
11:40	120	50.0	阴	假设@11:40 手动（未用传感器）
13:40	120	50.0	阴	假设@13:40 手动（未用传感器）
总计	360.0 (3次)	150.0		建议进液EC: 2750.0, PH: 6.5

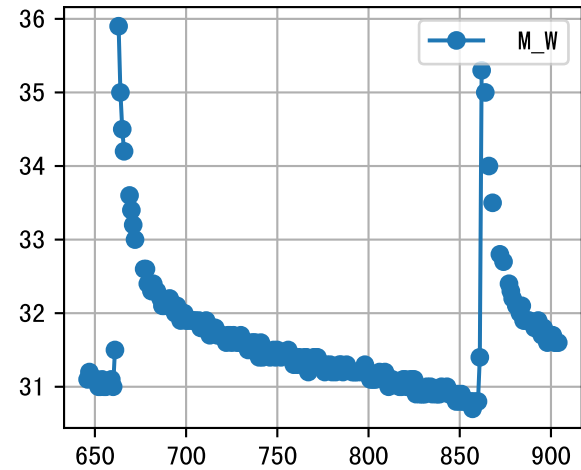
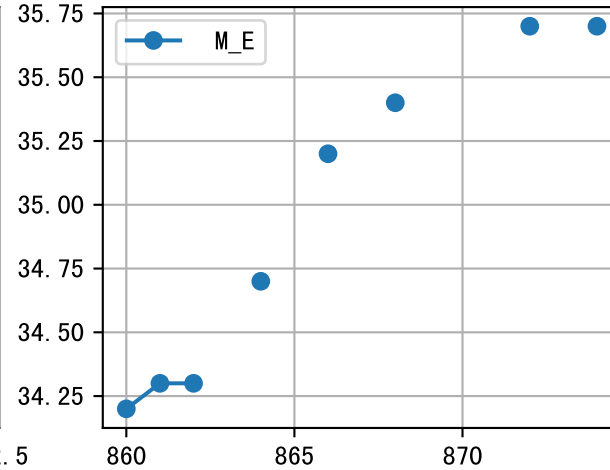
滴头平均流速偏大（0.94），请检查
施肥机灌溉量与预期值不符（107.0 : 56.0），可能水表需要校准
上次灌溉时长未按模型建议（120 vs 106.0）
默认实际灌溉56.0 ml.
回液EC（1603.0 vs 2185）偏低
进回液EC差（2457.0 vs 1603.0）偏低



m=660, FV0=0

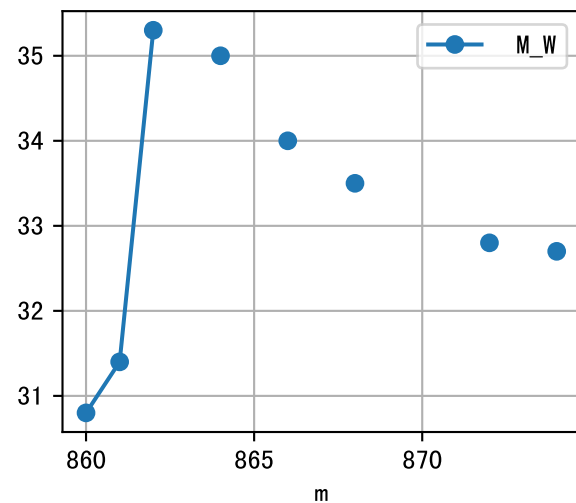
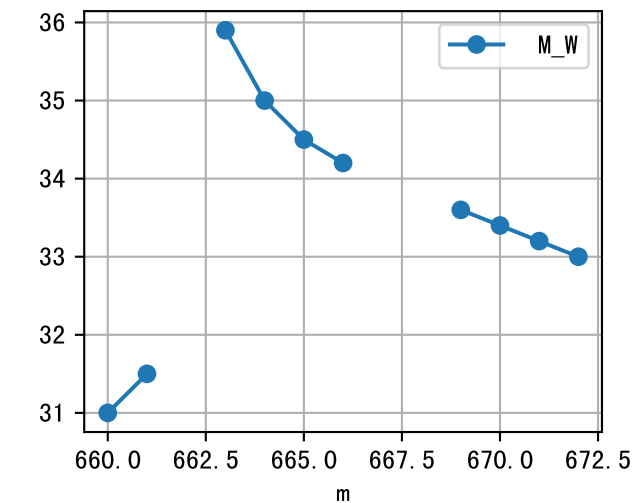


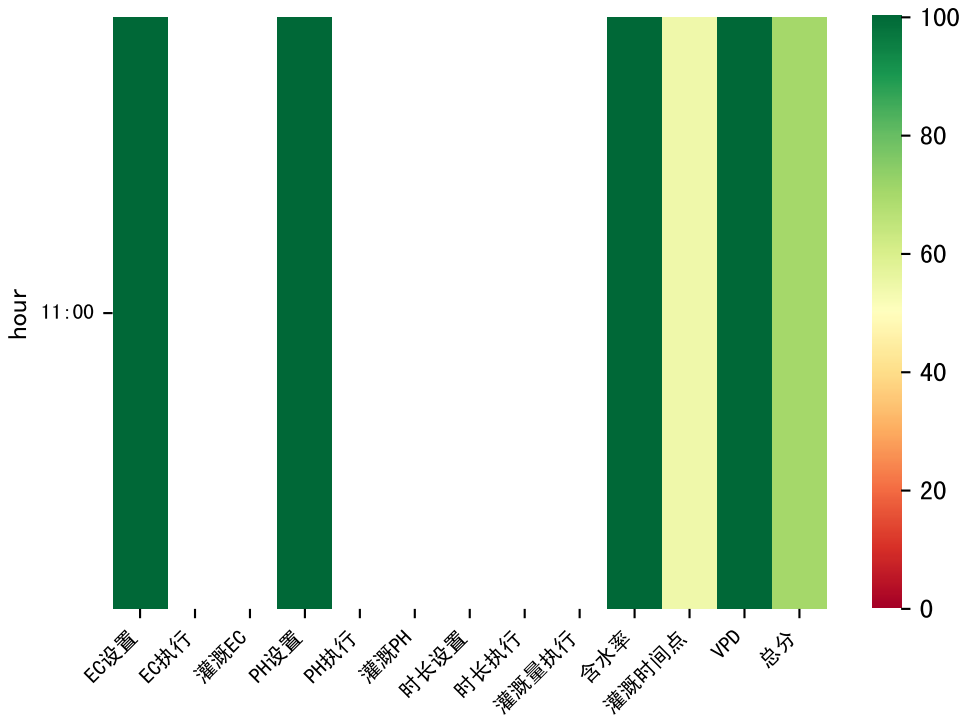
m=860, FV0=0



m=660, m FV0=0

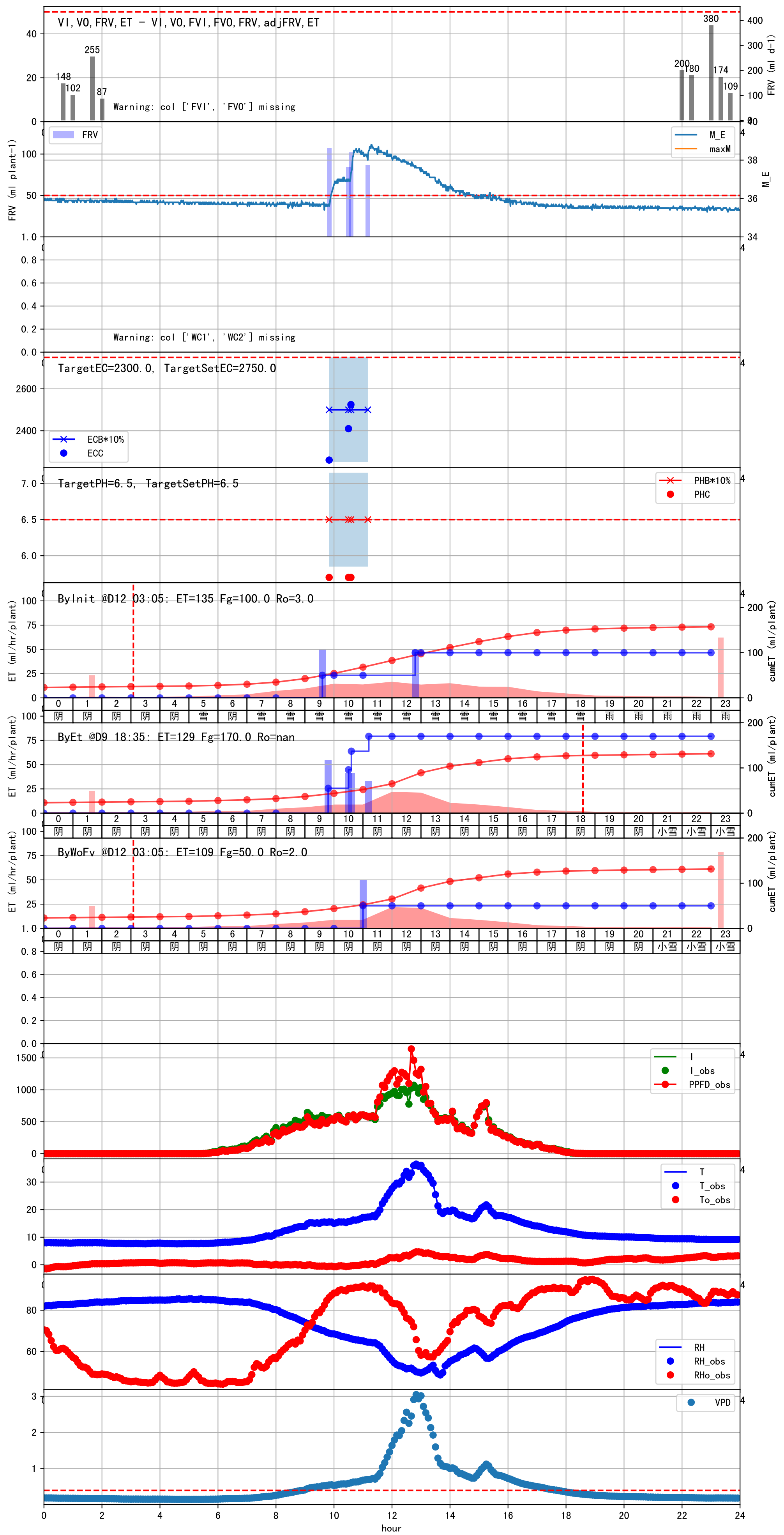
m=860, m FV0=0



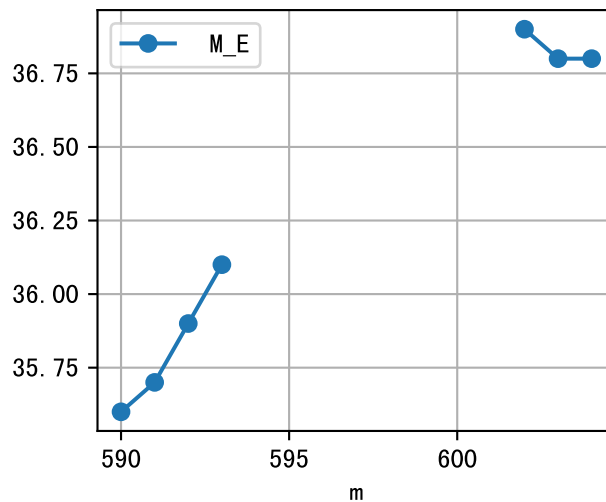


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
11:00	120	50.0	阴	假设@11:00 手动（未用传感器）
总计	120.0（1次）	50.0		建议进液EC：2750.0， PH： 6.5

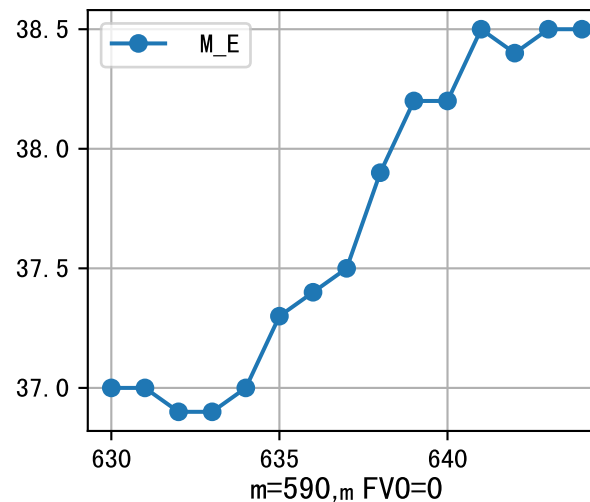
滴头平均流速偏大（0.94），请检查
上次灌溉流速比平时大（1.2 vs 0.94)), 可能有多阀同灌或管道漏水
施肥机灌溉量与预期值不符（87.0 : 34.0），可能水表需要校准
上次灌溉时长未按模型建议(72 vs 106.0))
默认实际灌溉34.0 ml.
昨天灌溉EC（2387.0）与手测EC（1334.0）偏差较大，请检查
回液EC（1633.0 vs 2185）偏低



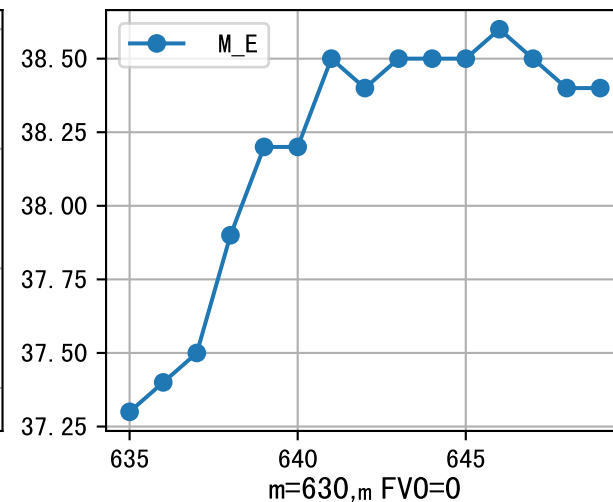
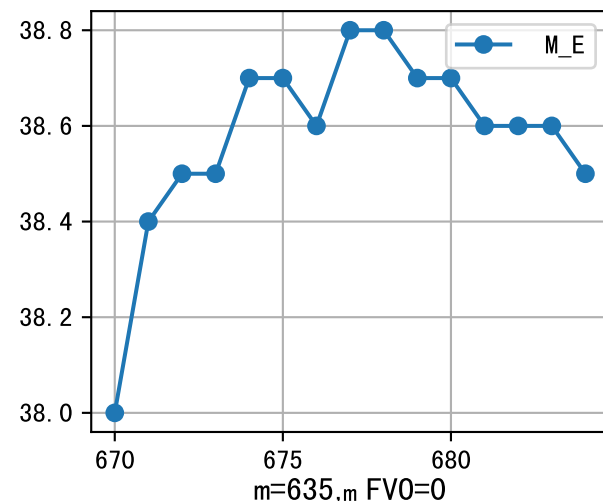
m=590, FV0=0



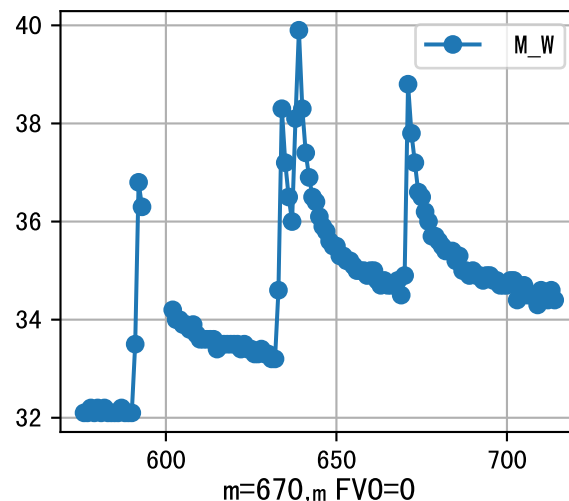
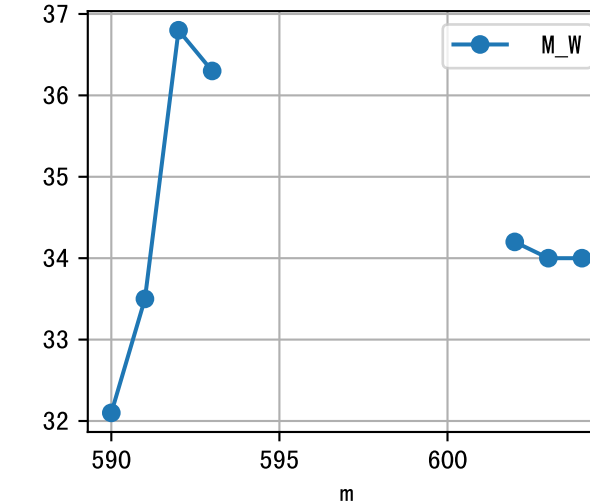
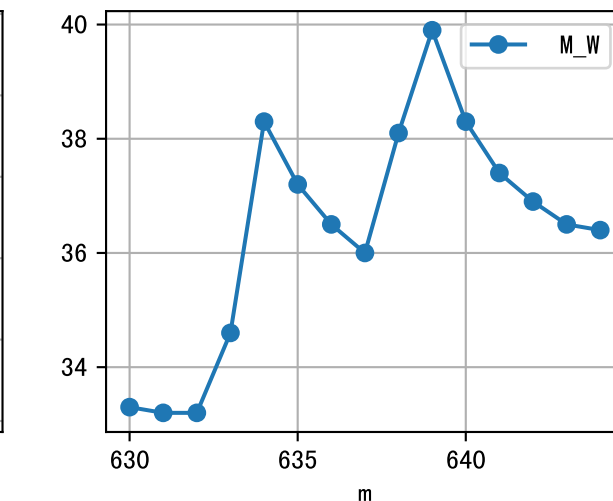
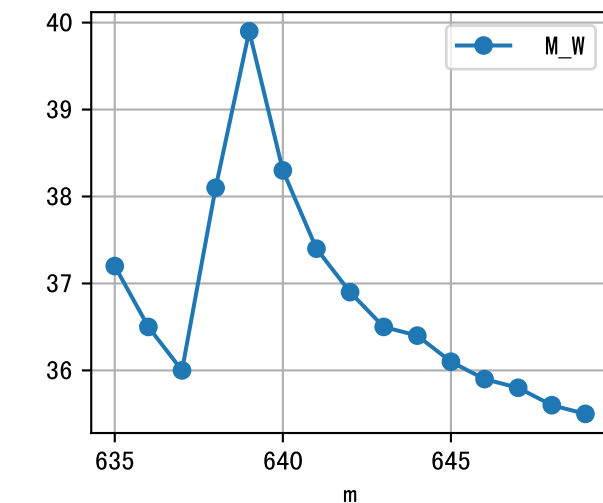
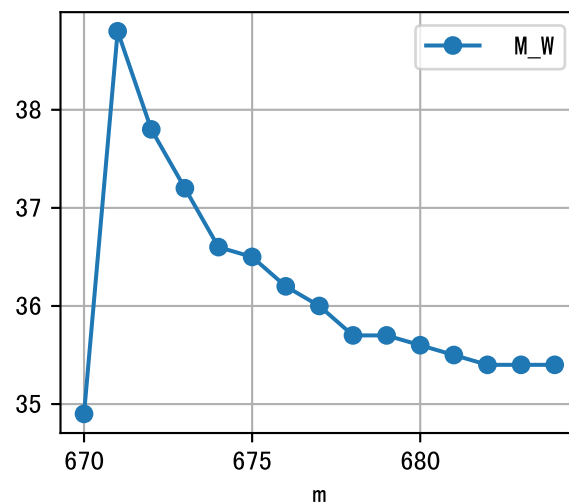
m=630, FV0=0

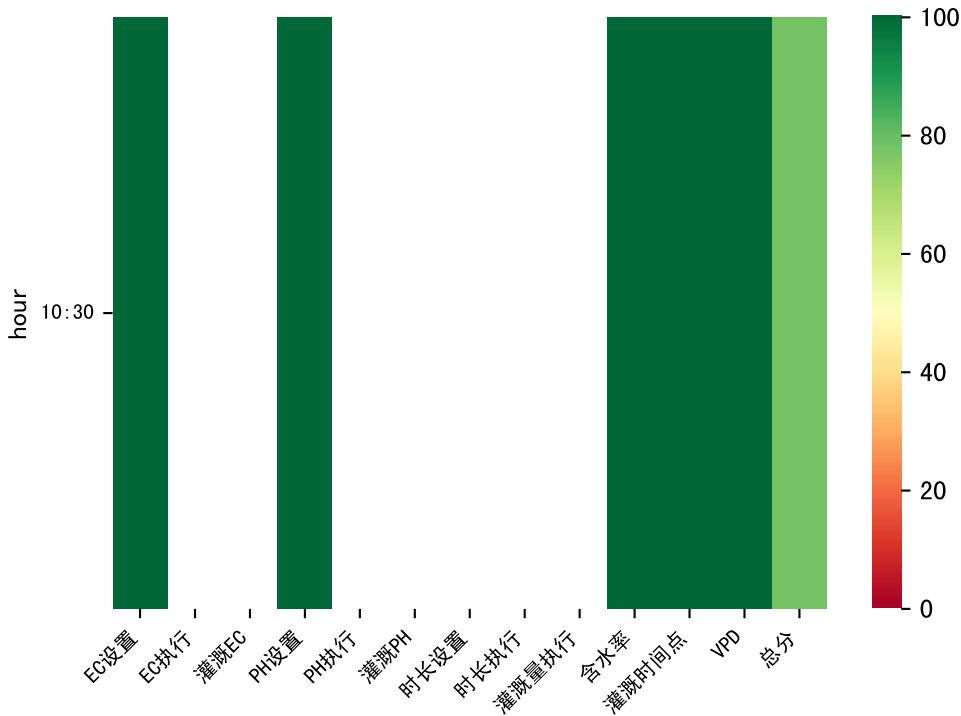


m=635, FV0=0

m=670, m FV0=0

m

m=590, m FV0=0m=630, m FV0=0m=635, m FV0=0m=670, m FV0=0



时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
10:30	90	50.0	阴	假设@10:30 手动（未用传感器）
总计	90.0（1次）	50.0		建议进液EC: 2612.5, PH: 6.5

滴头平均流速偏大（1.08），请检查
上次灌溉流速比平时小（0.93 vs 1.08），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（83.0 : 42.0），可能水表需要校准
上次灌溉时长未按模型建议（90 vs 106.0）
默认实际灌溉42.0 ml.
昨天灌溉EC（2375.0）与手测EC（480.0）偏差较大，请检查
回液EC（1692.0 vs 2185）偏低
上次灌溉PH（5.6）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（5.6）与模型建议（6.5）偏差较大，请检查。

