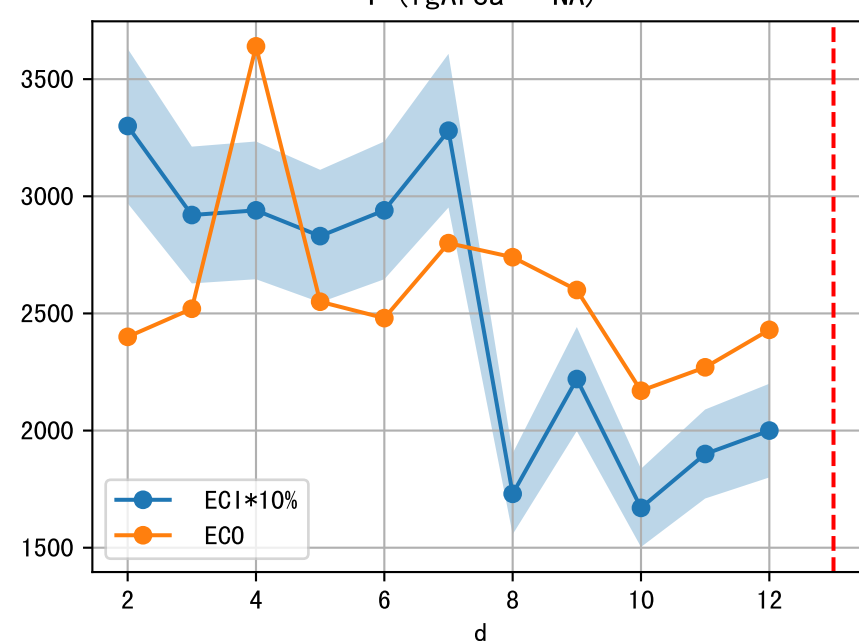
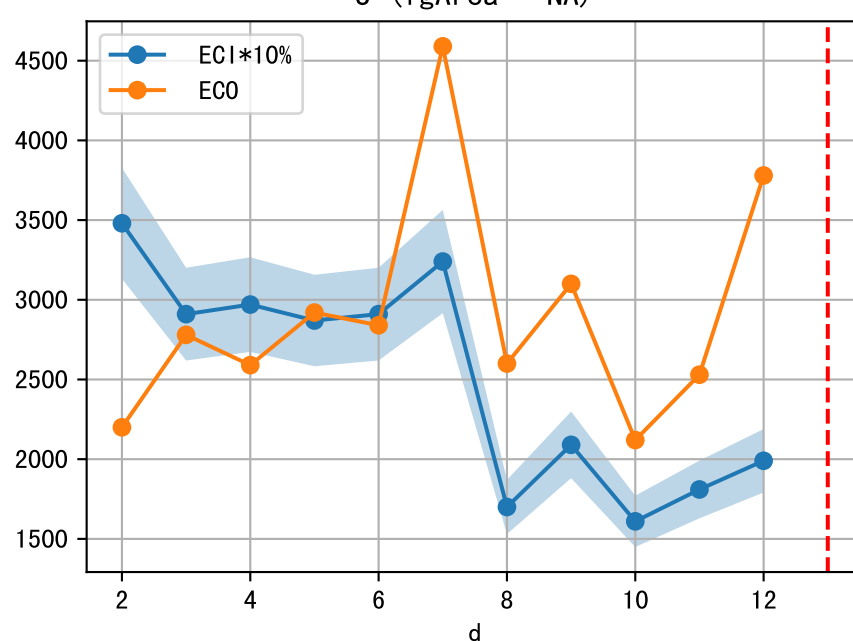
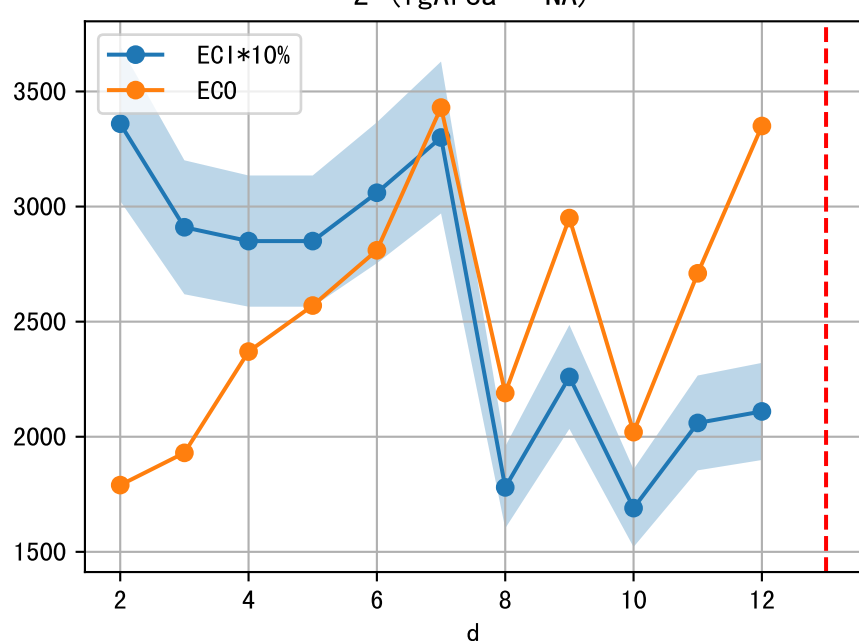
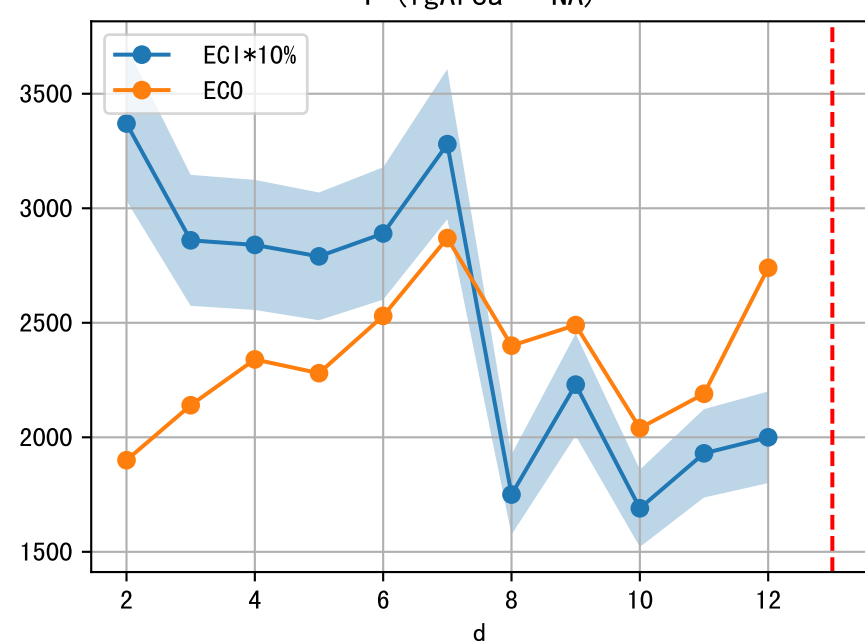
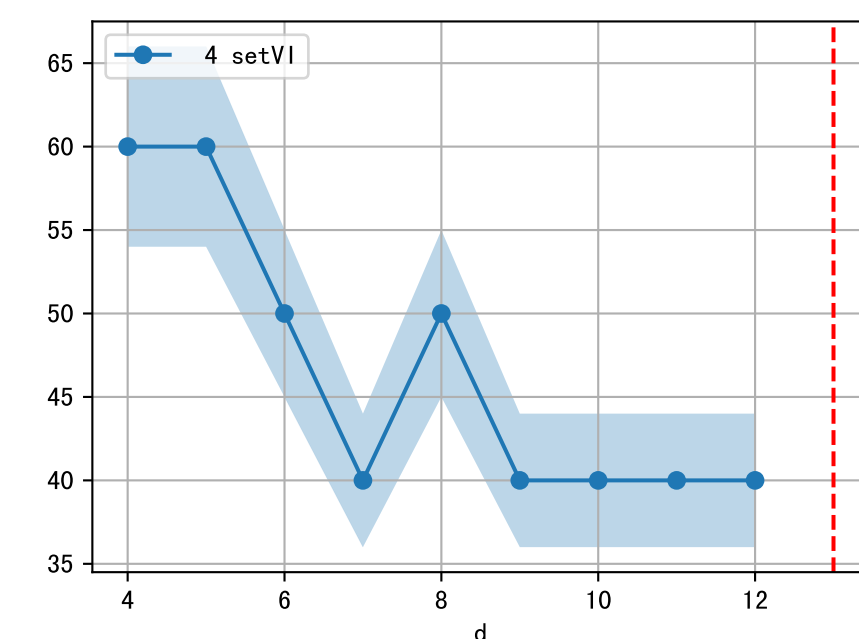
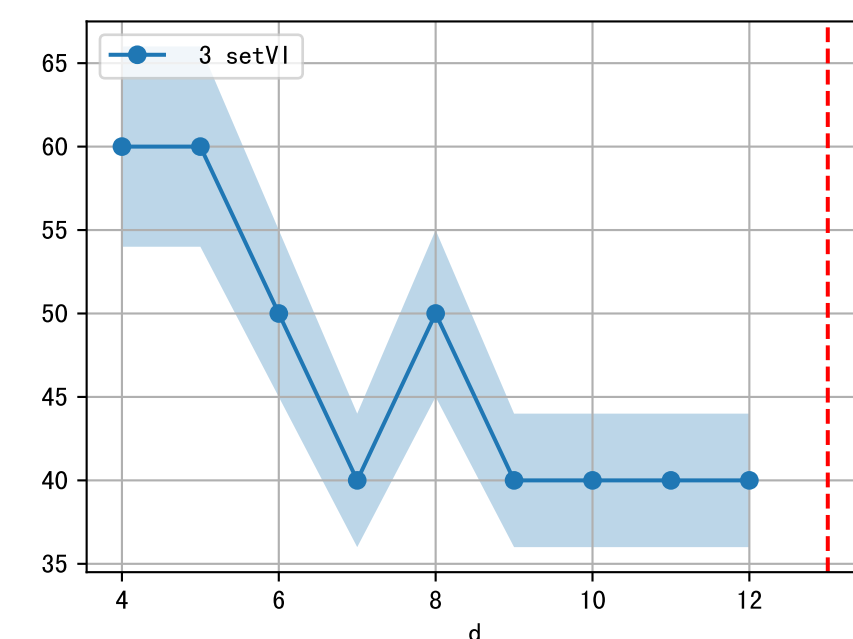
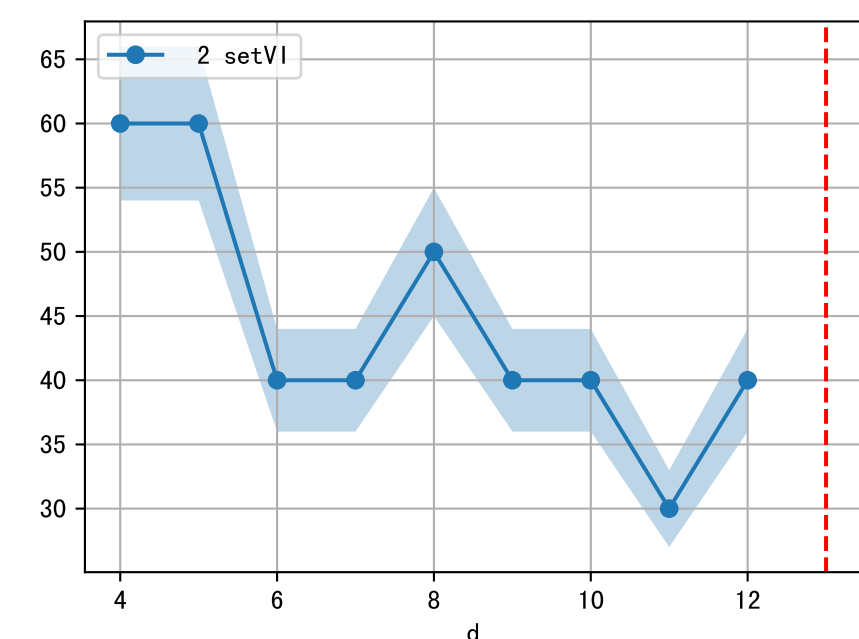
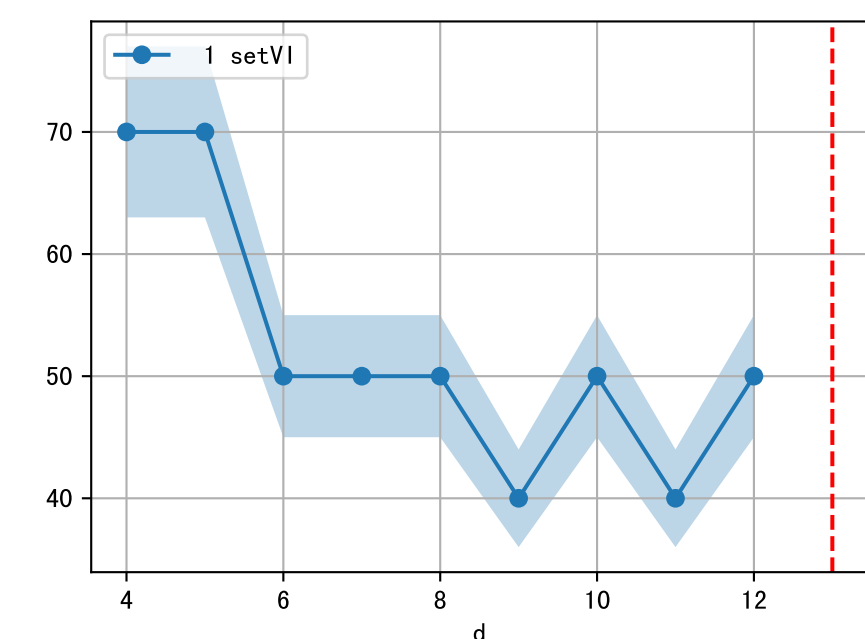
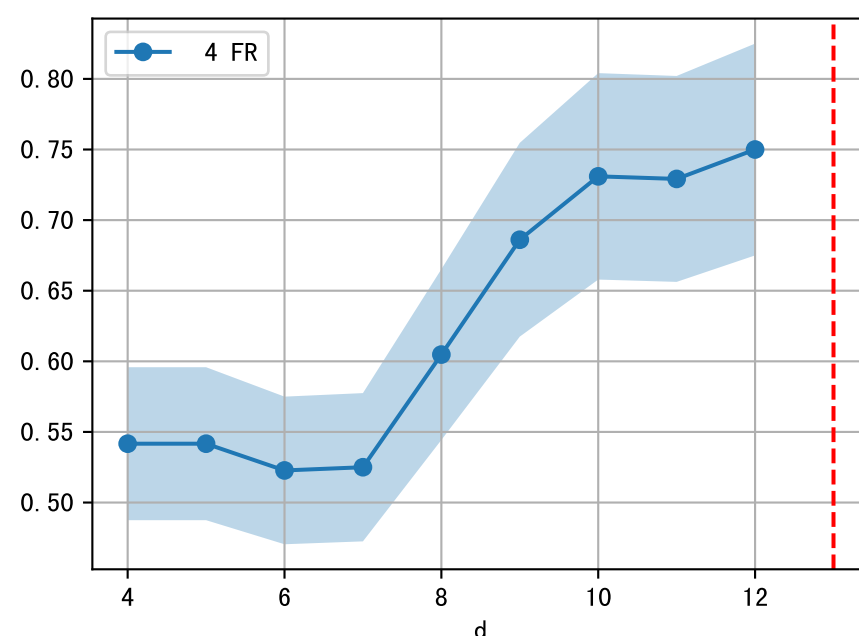
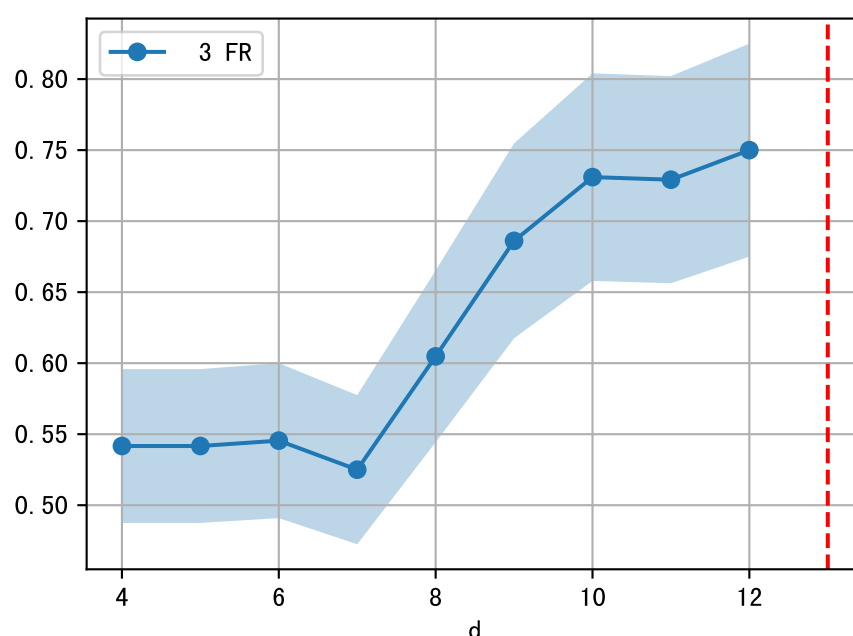
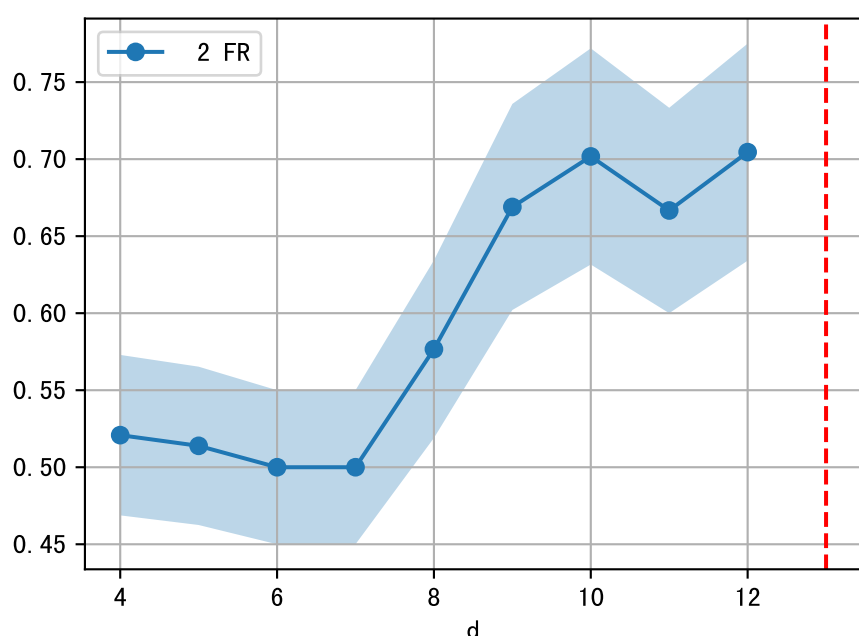
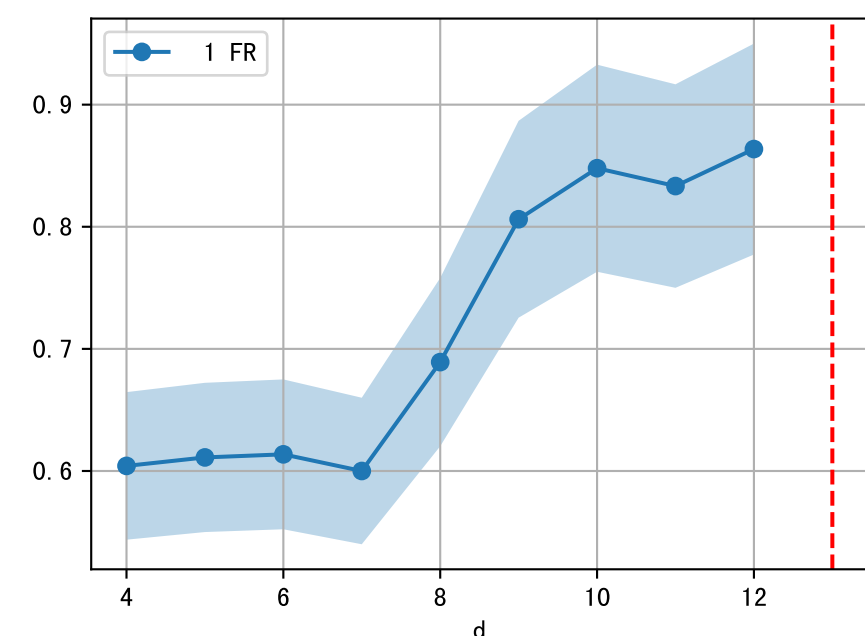
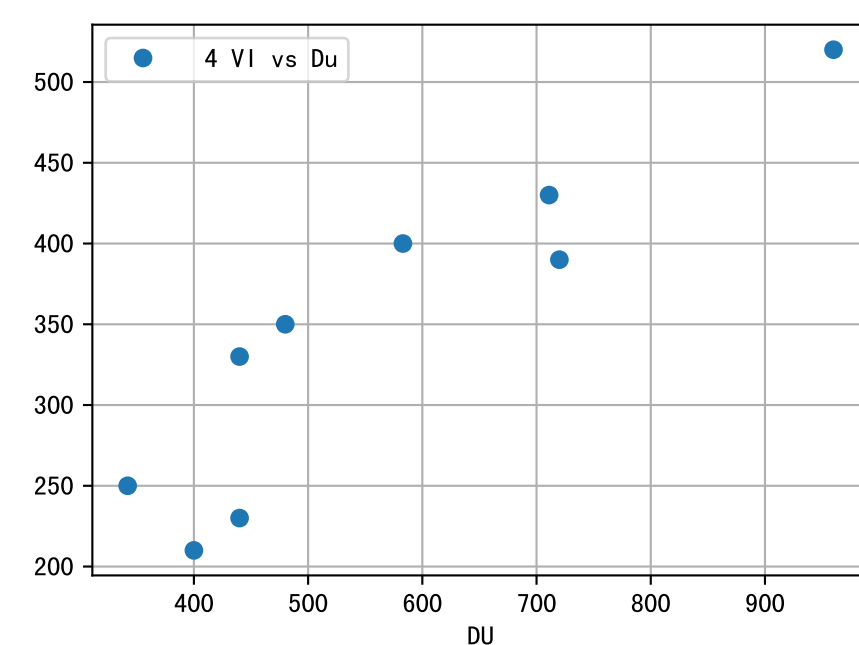
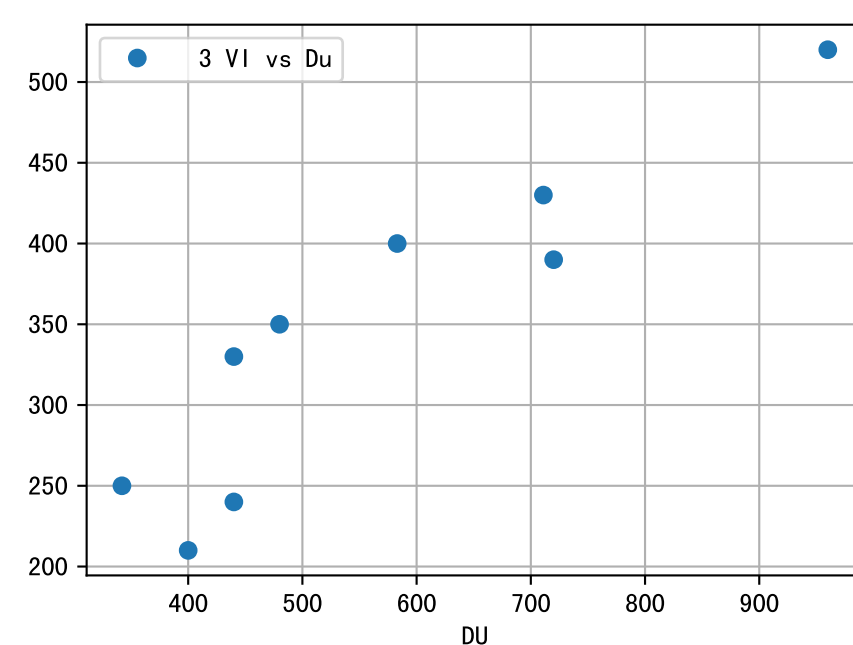
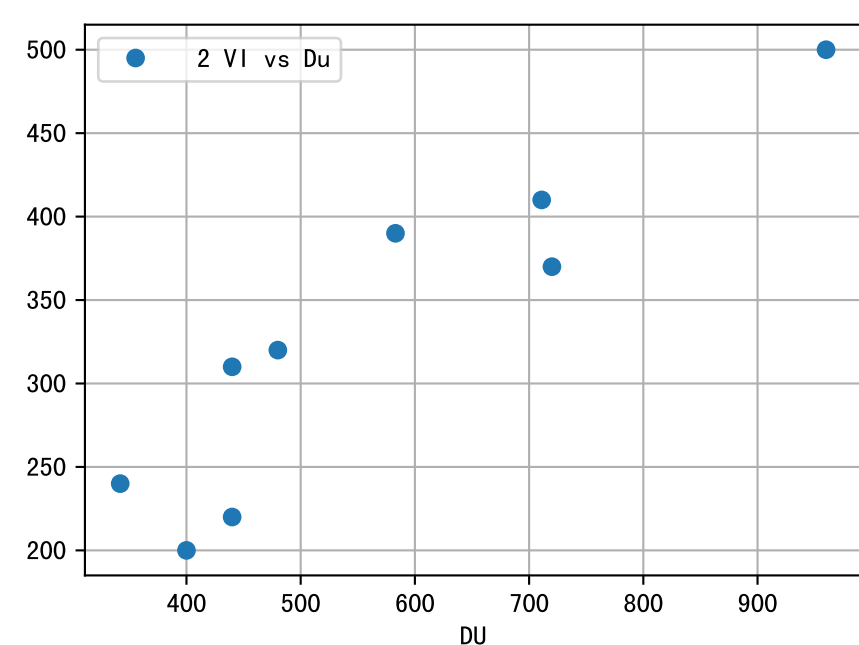
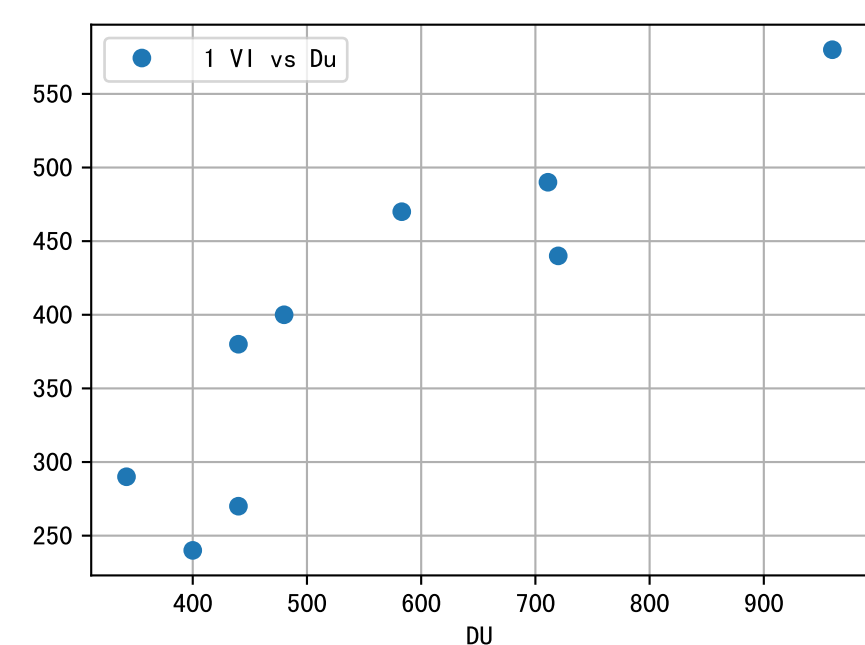
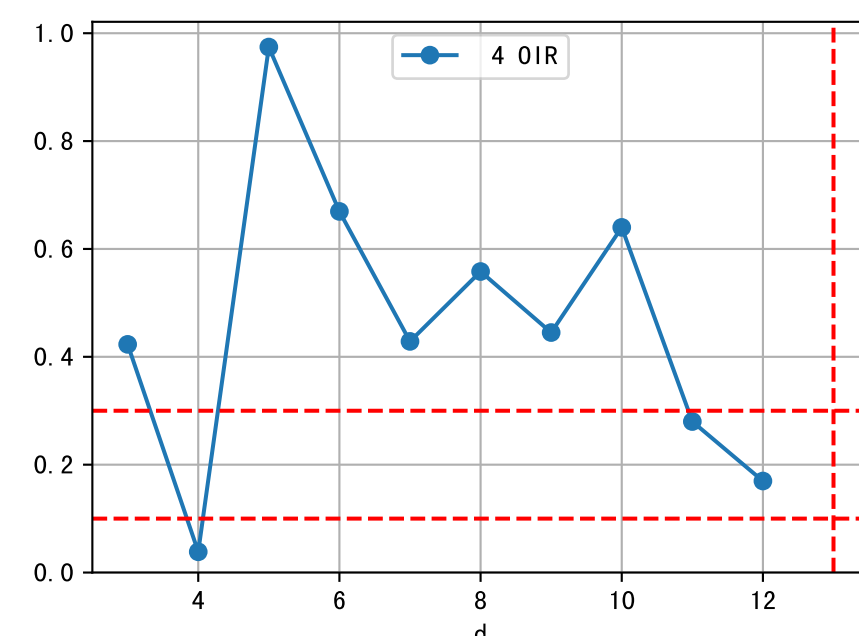
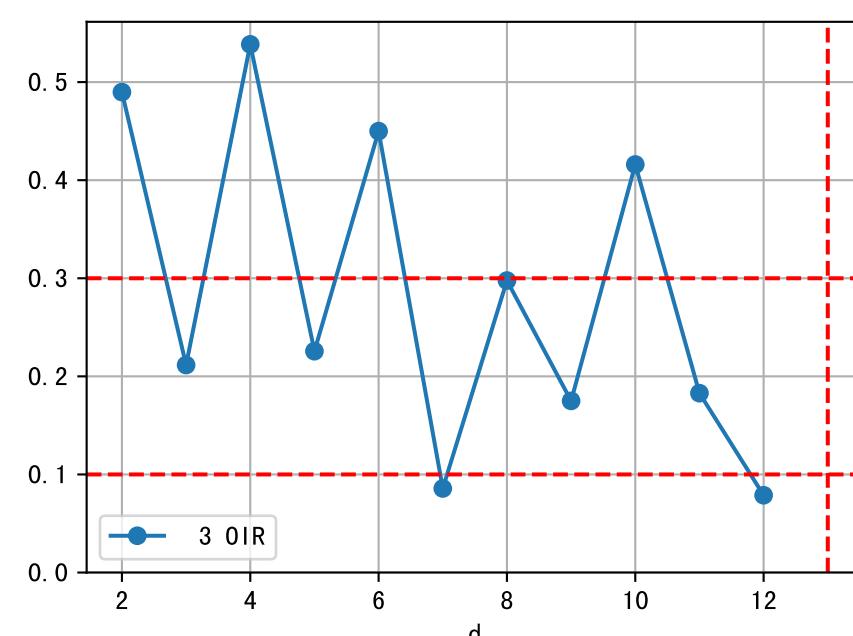
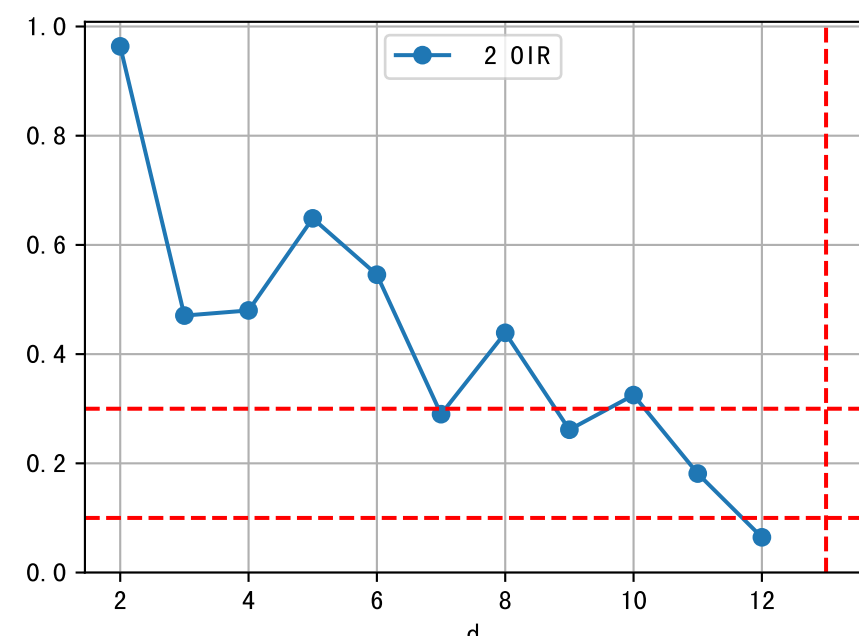
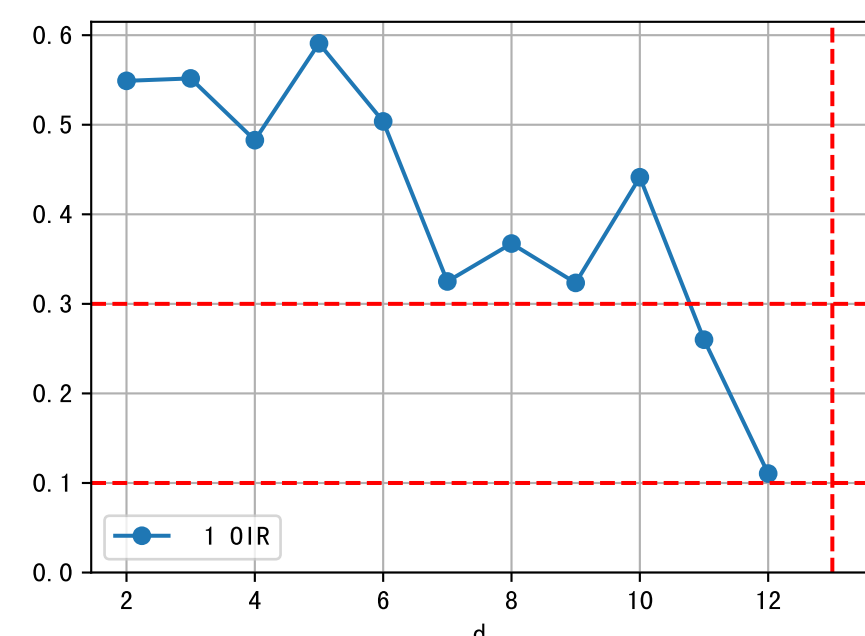
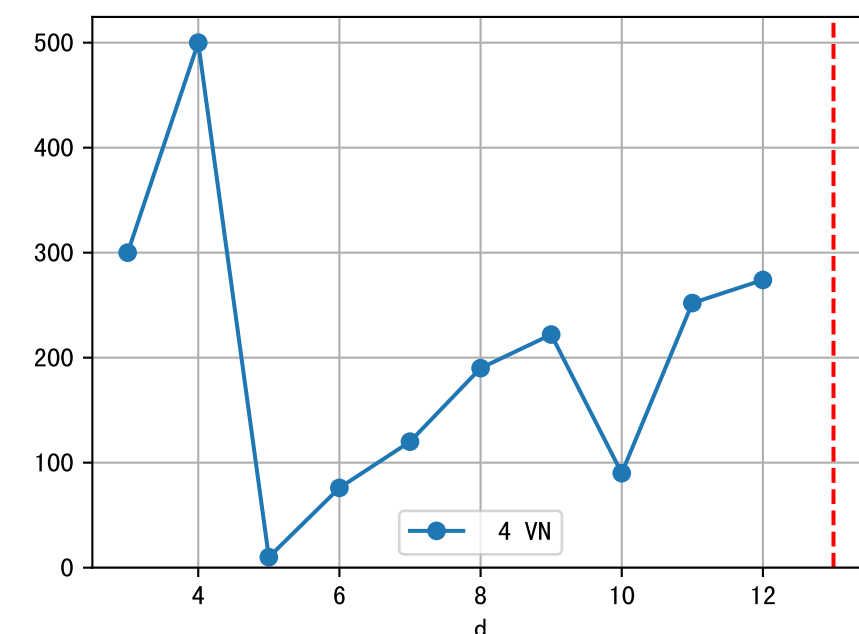
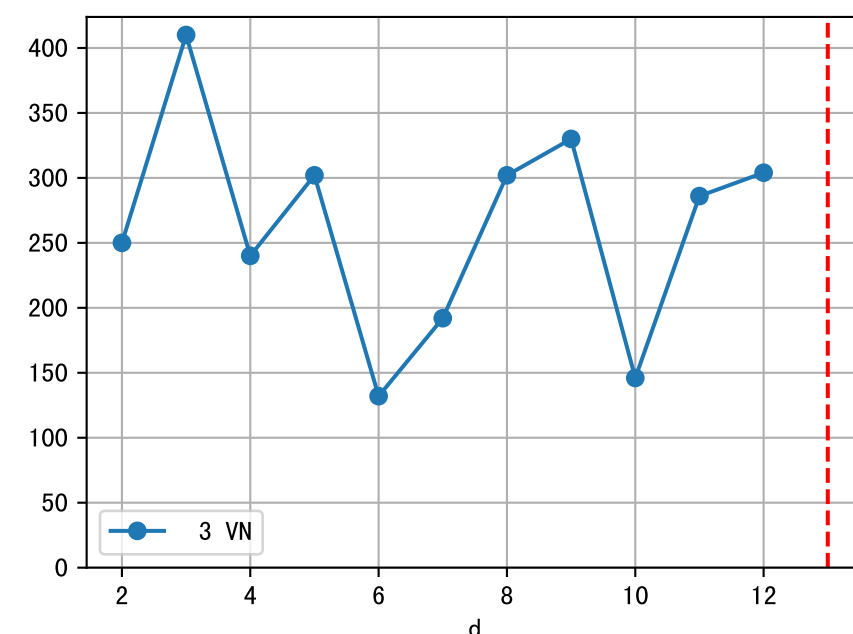
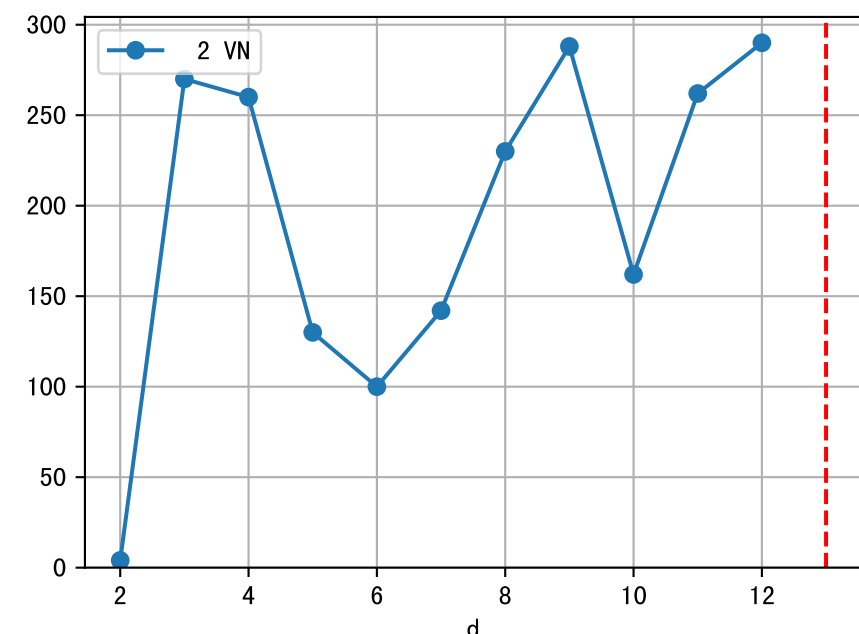
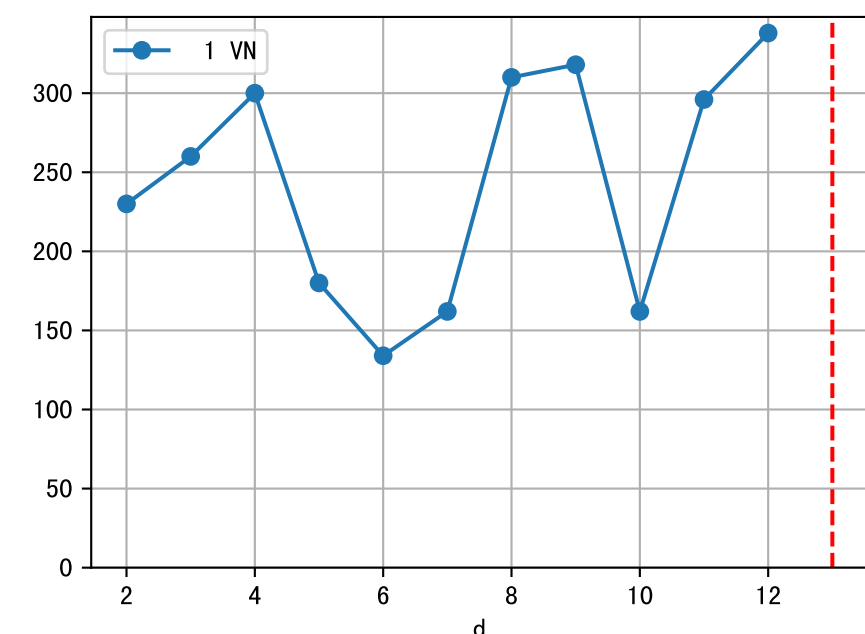
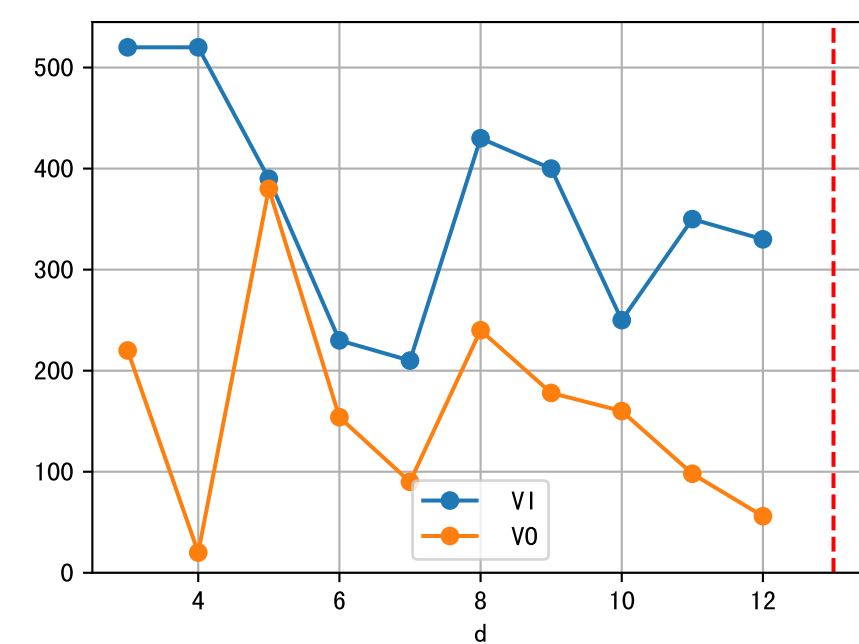
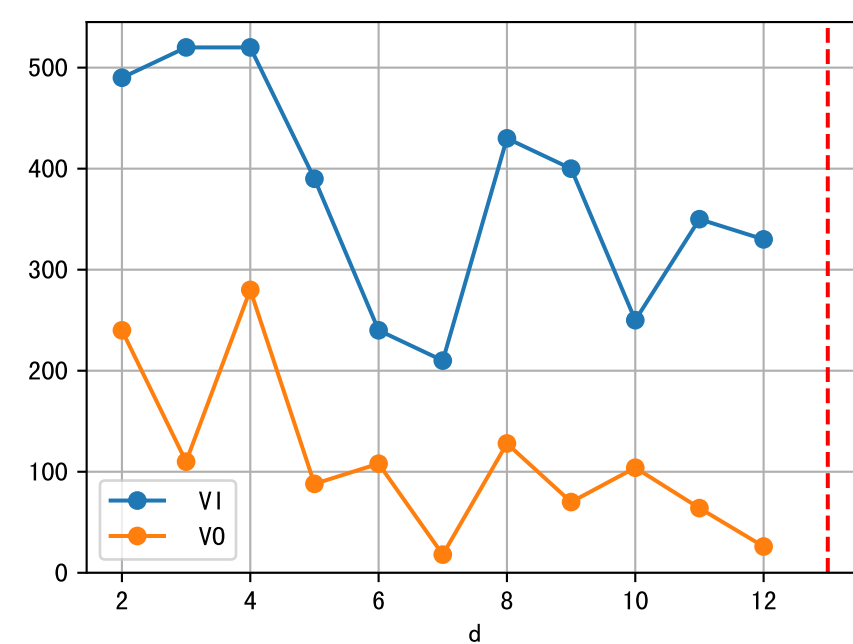
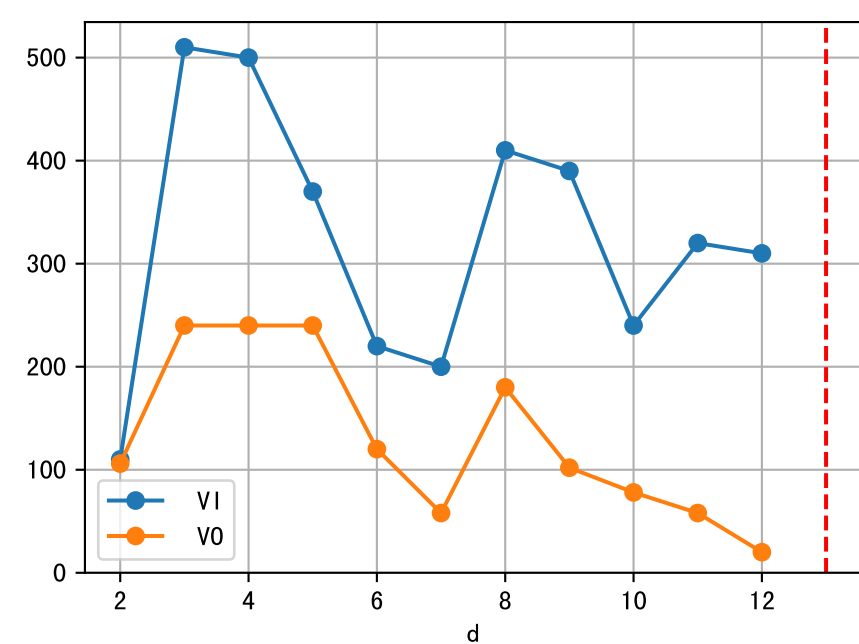
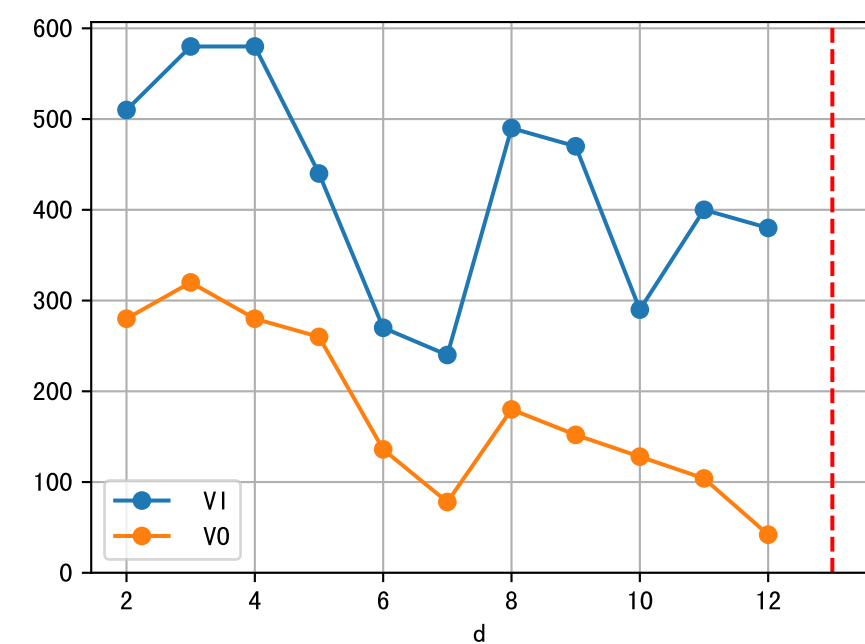
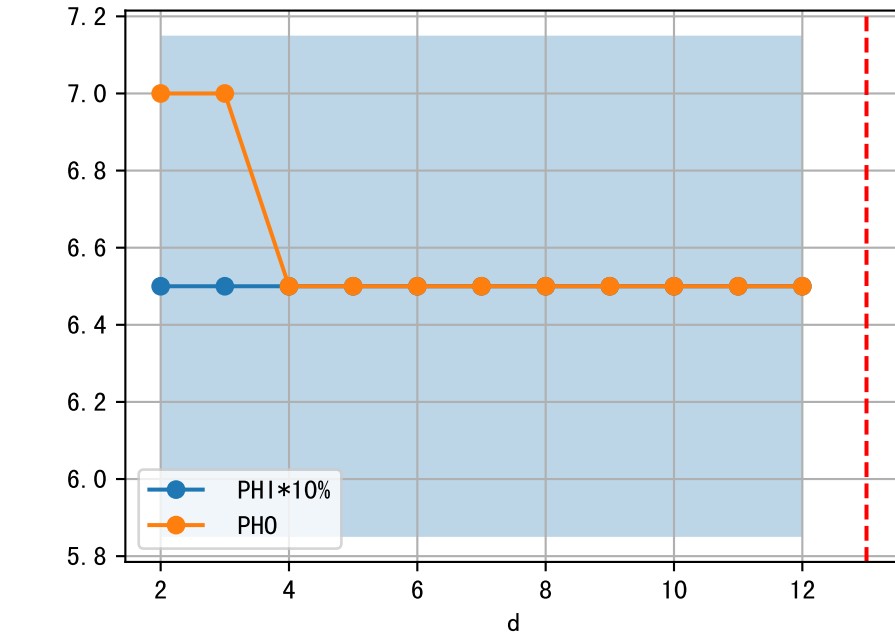
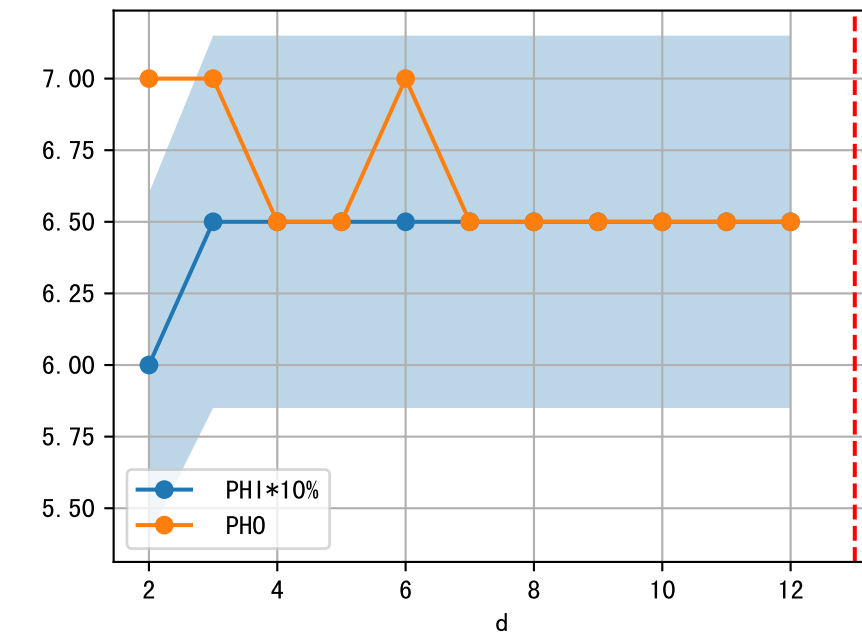
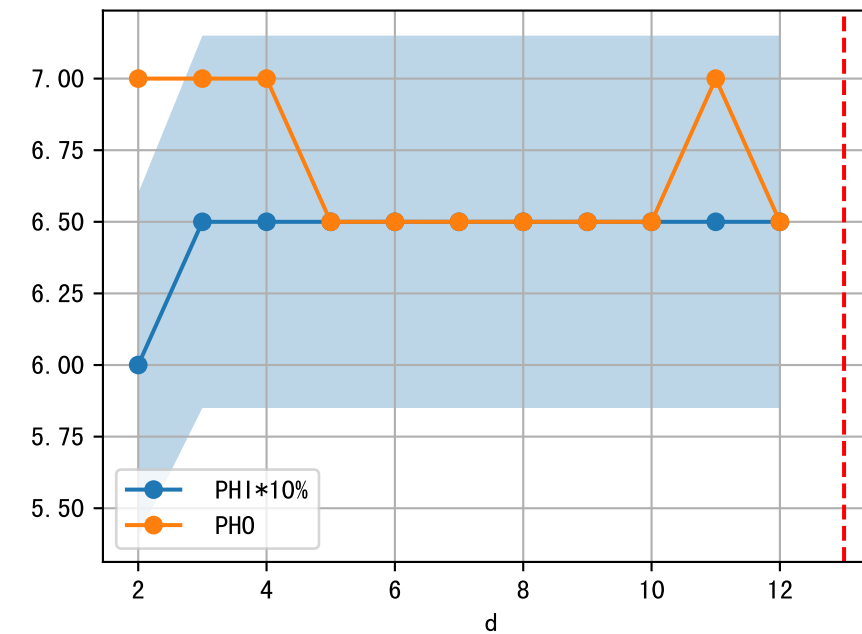
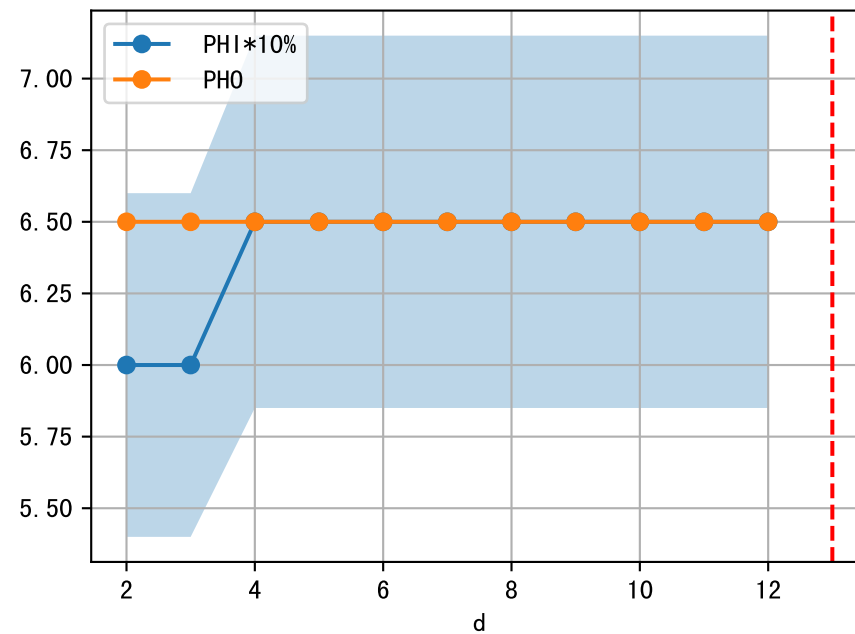


FgArea: [' 0']

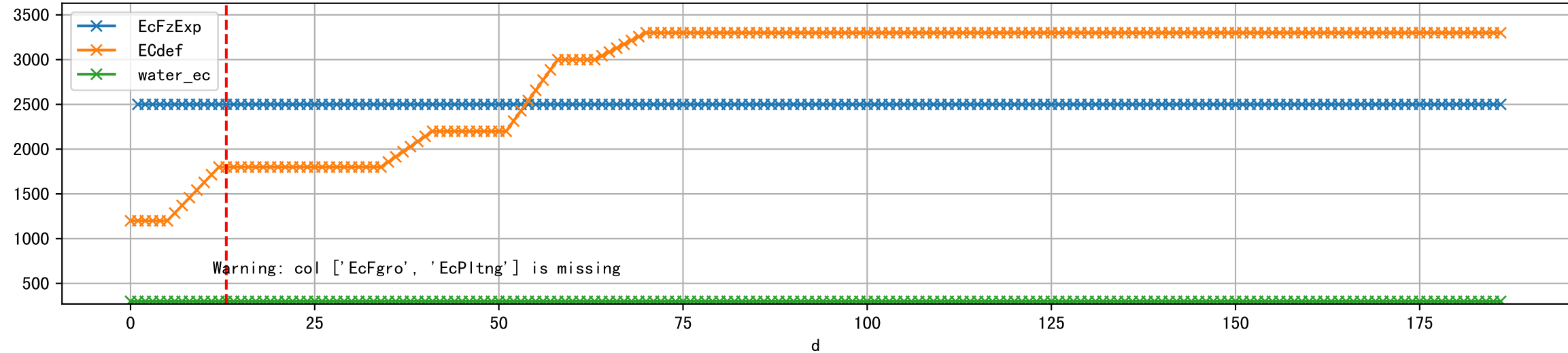
NC11 G3-4

2025-05-25 (Day 13)

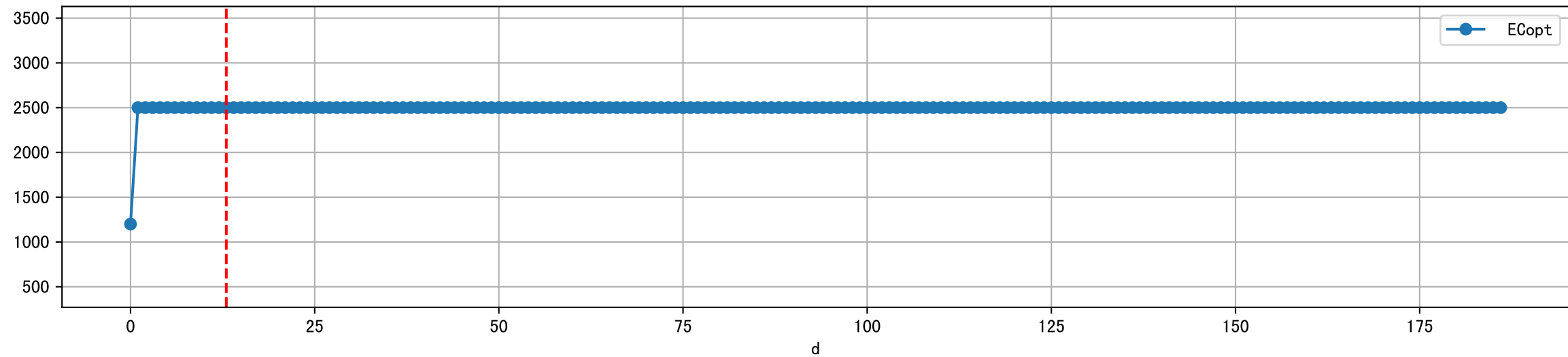




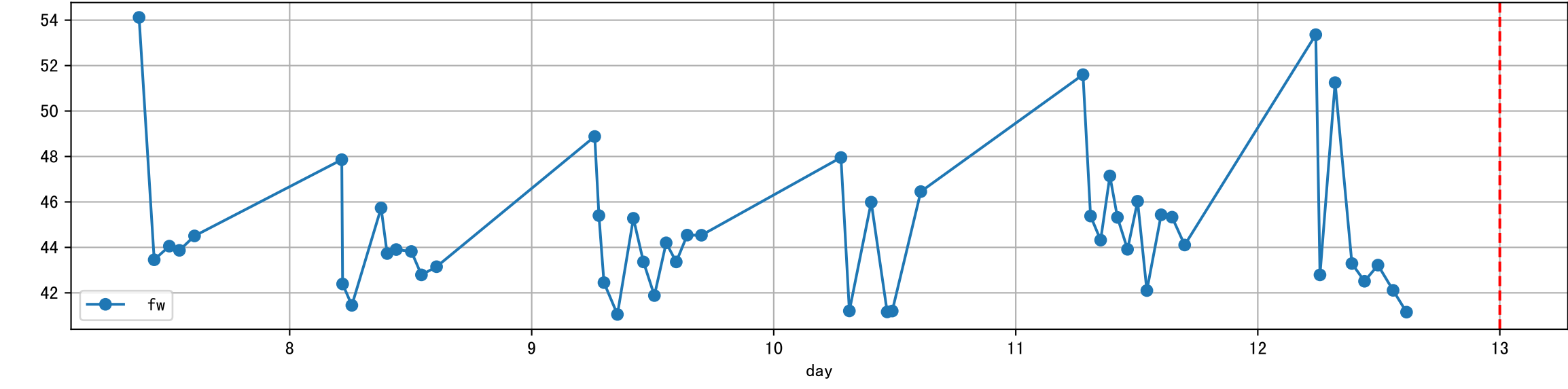
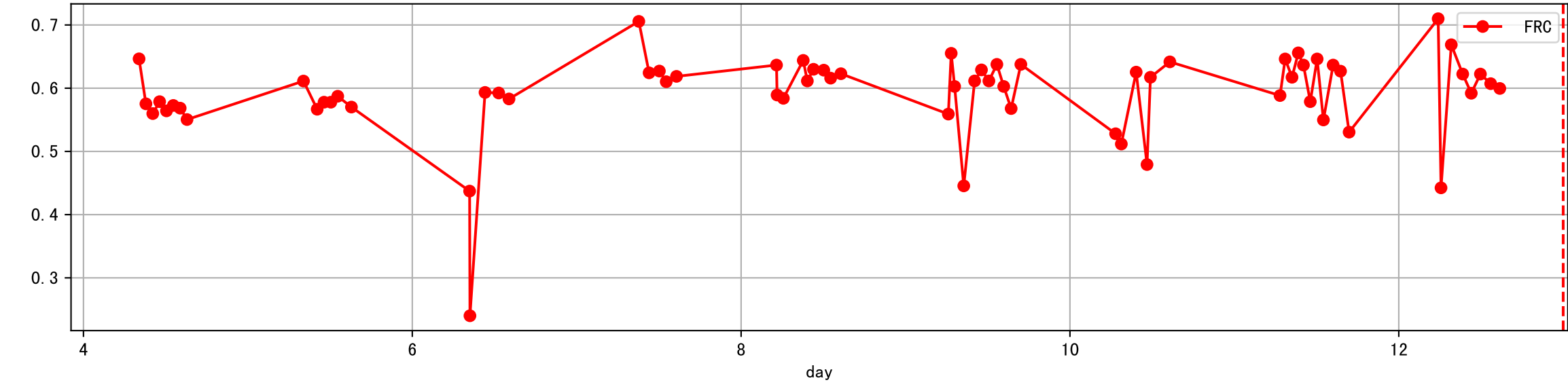
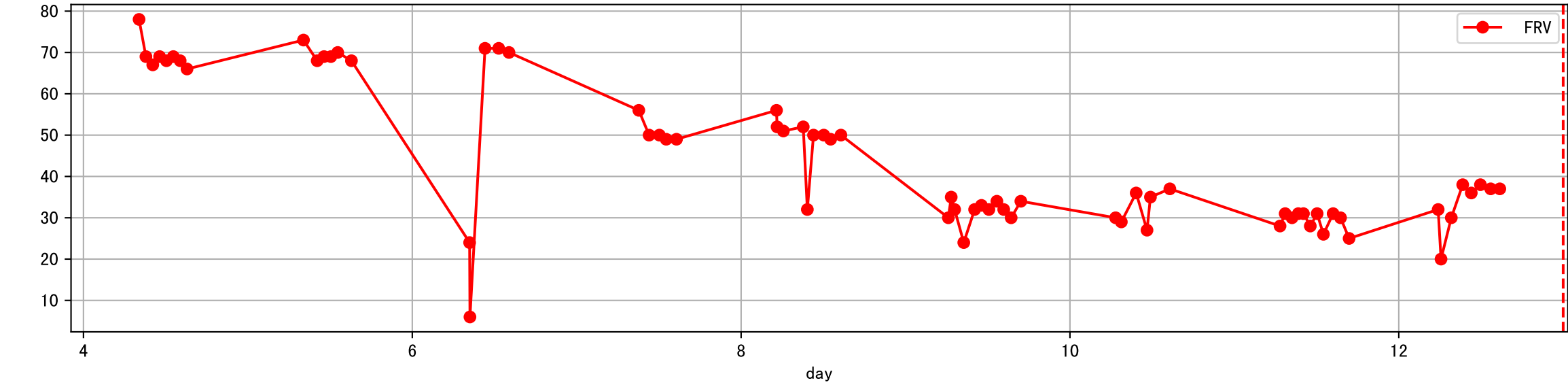
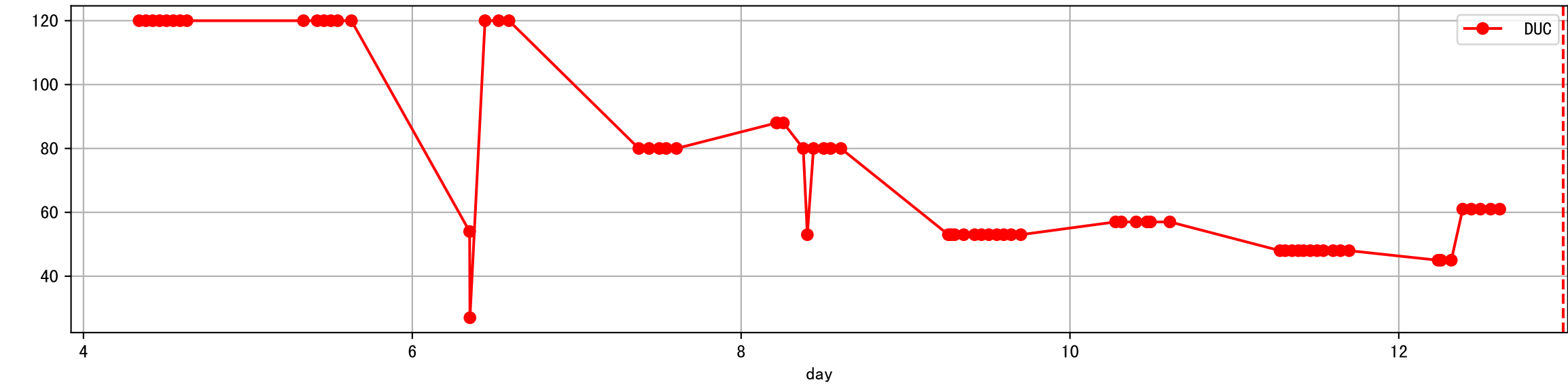
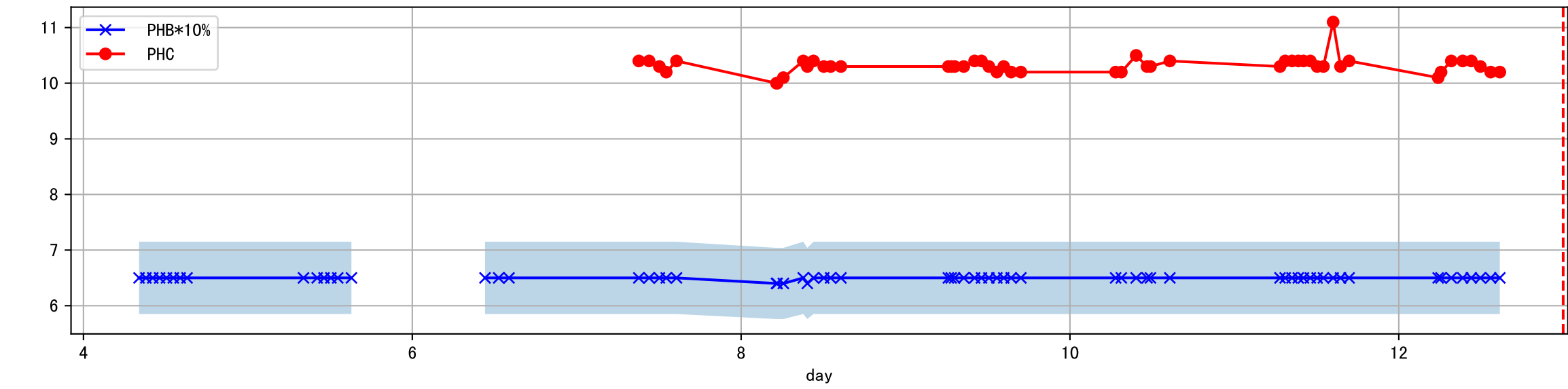
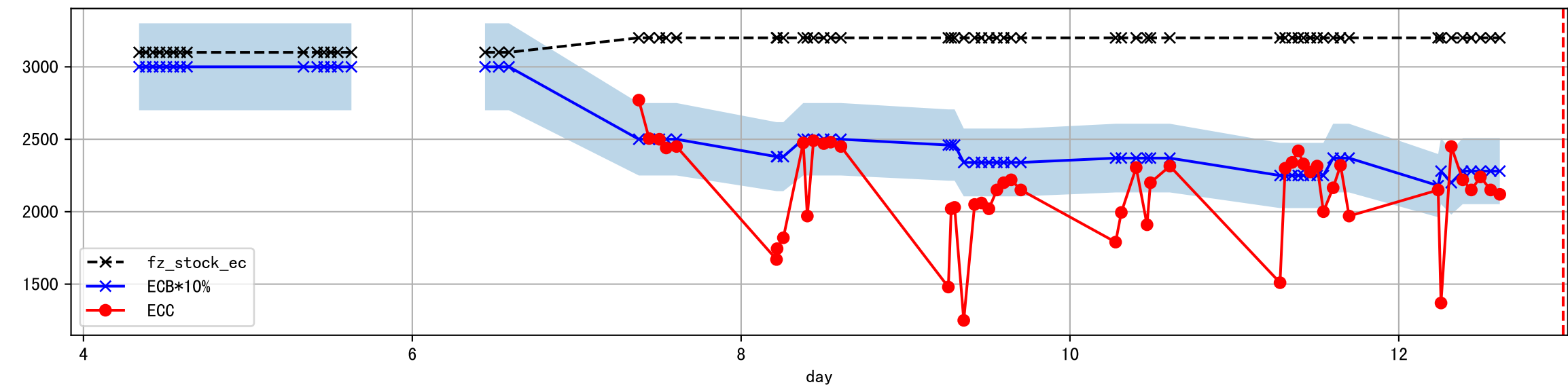
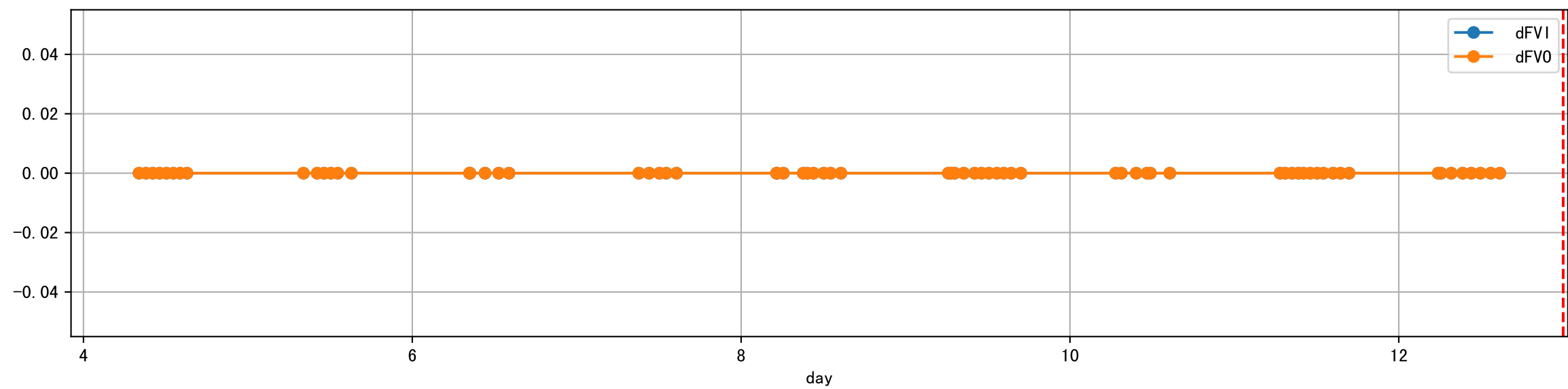
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



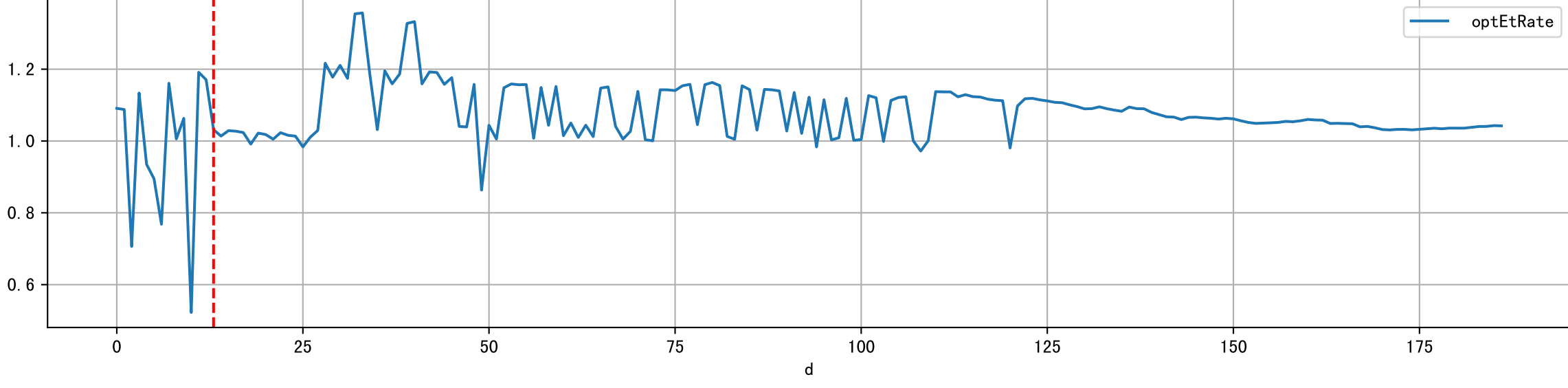
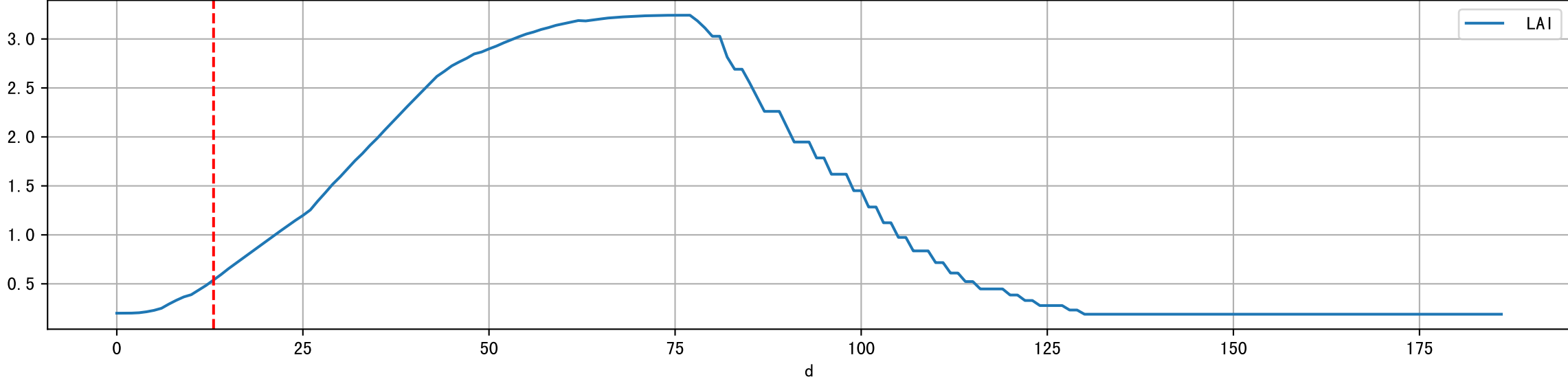
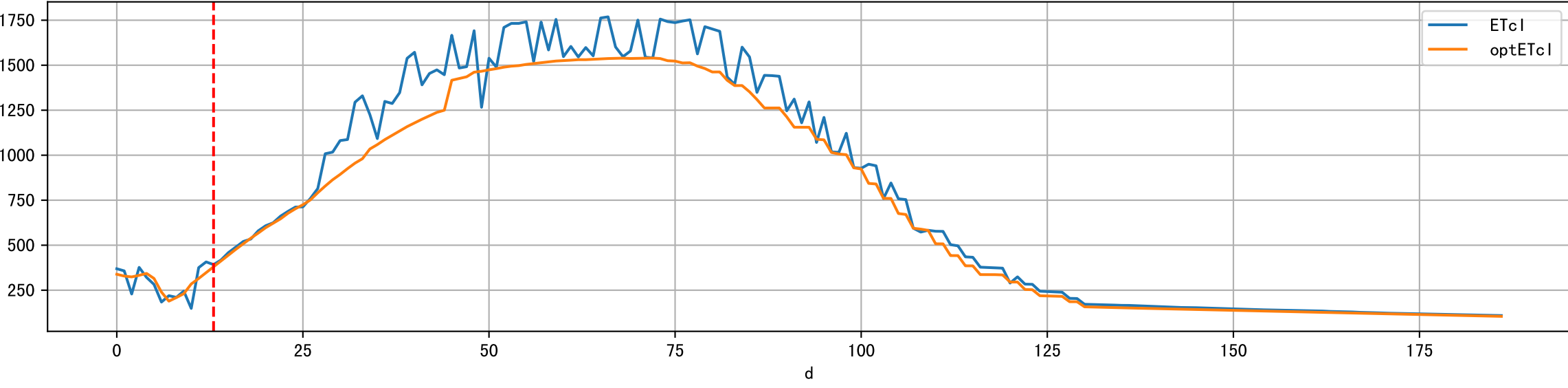
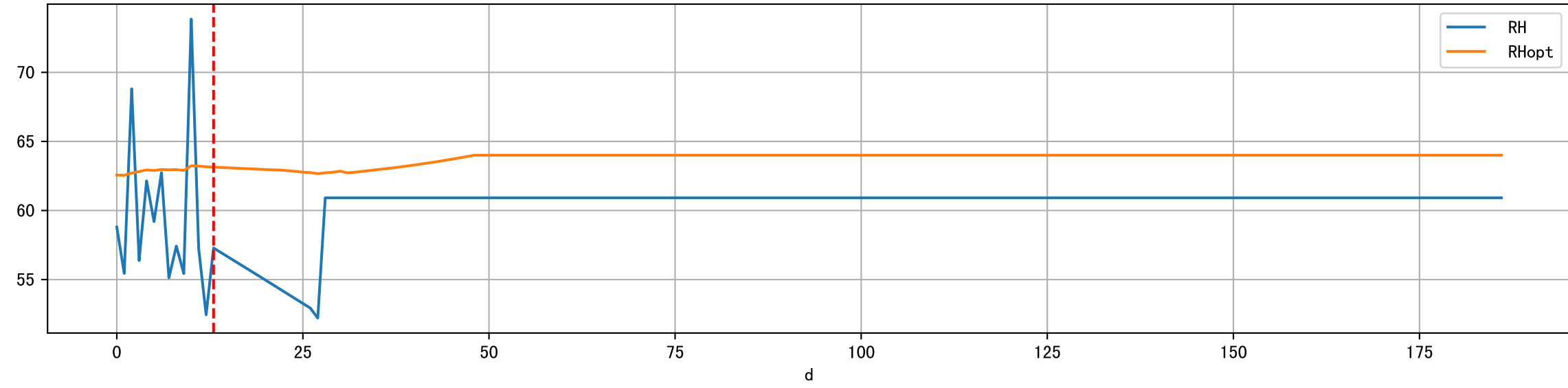
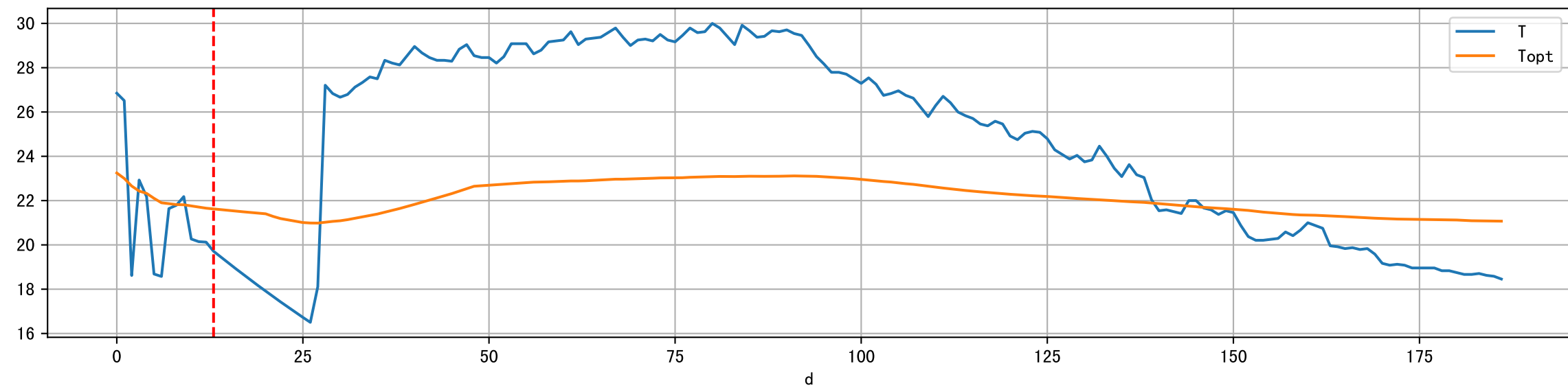
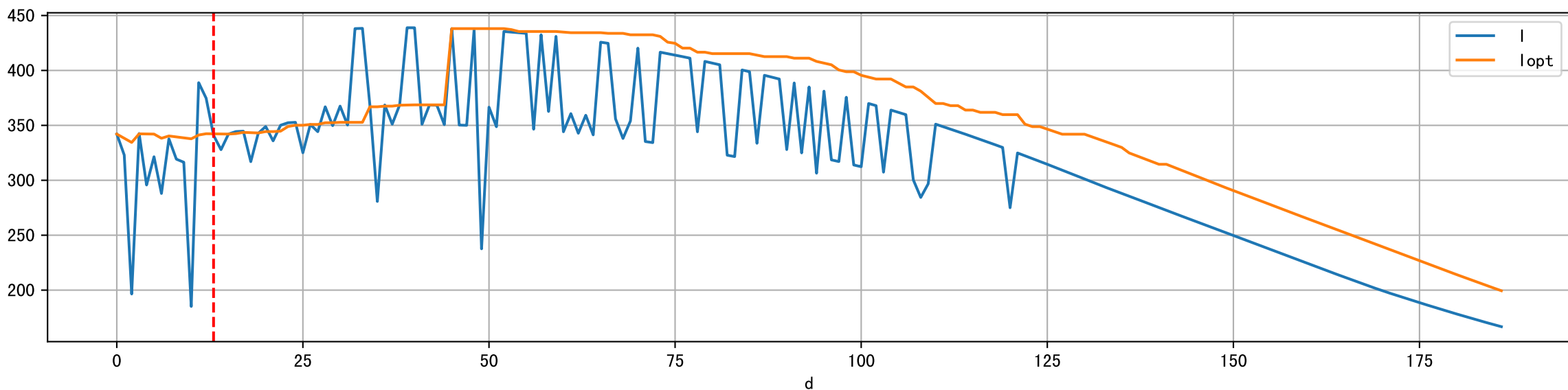
Plot [' ECopt']



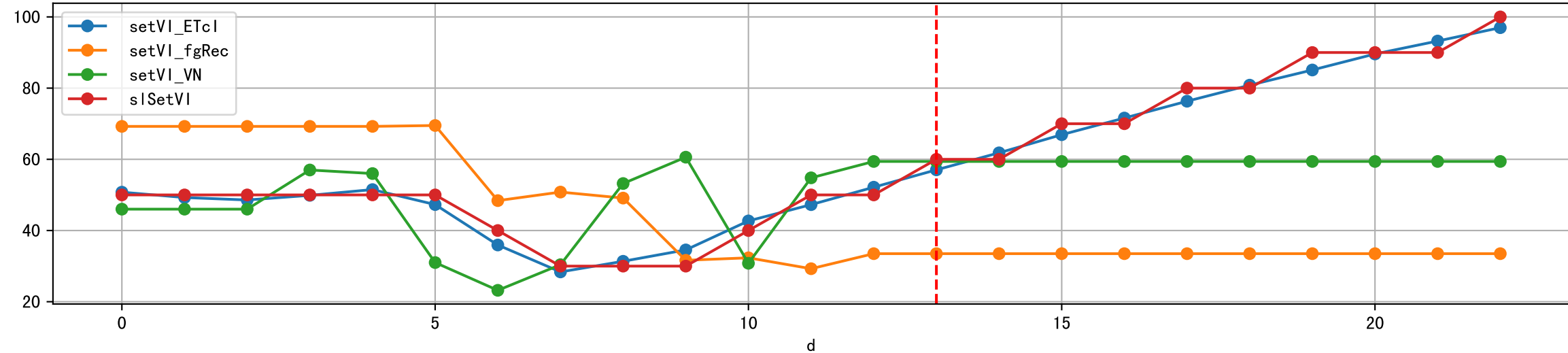
Plot Sensor and FgRec Data



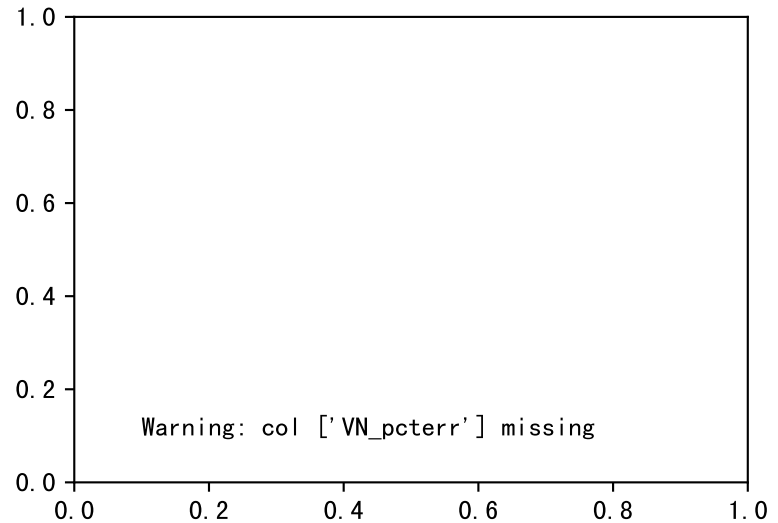
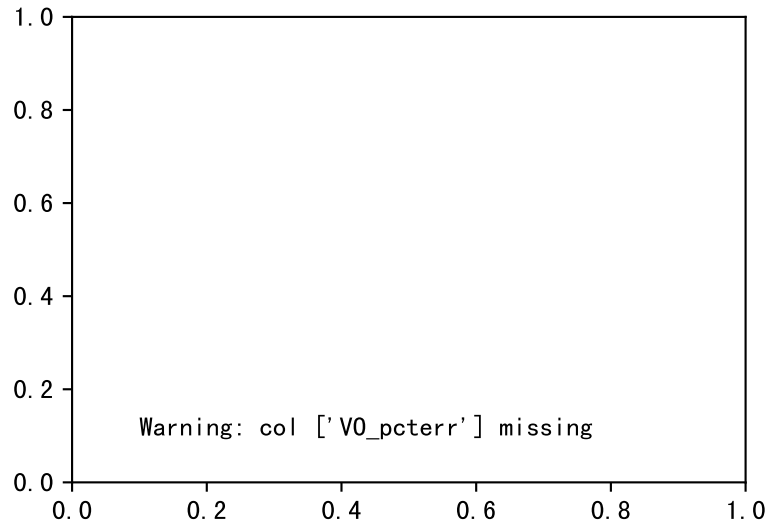
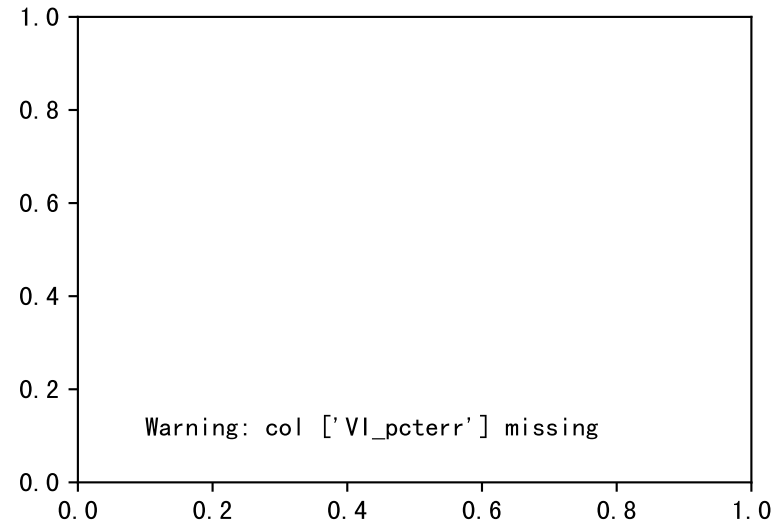
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



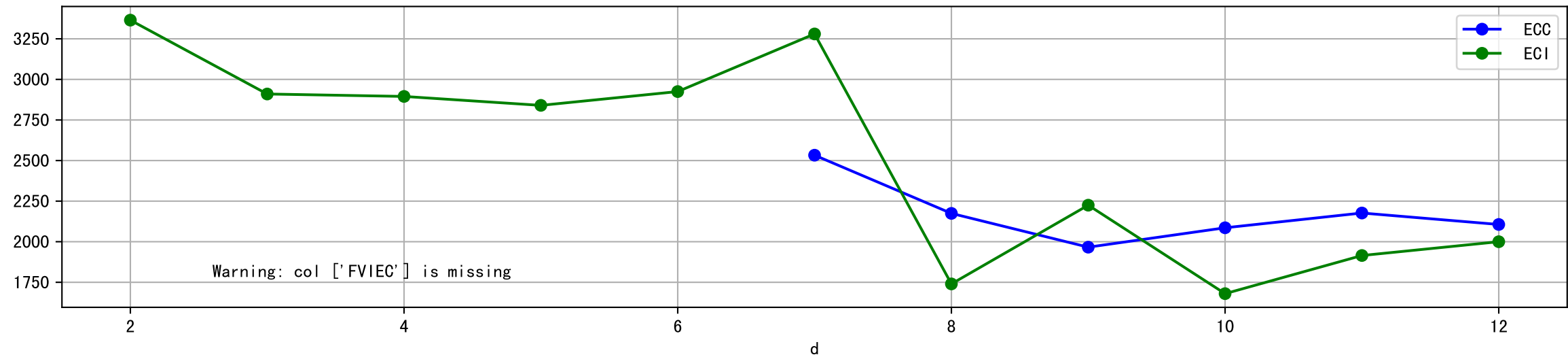
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



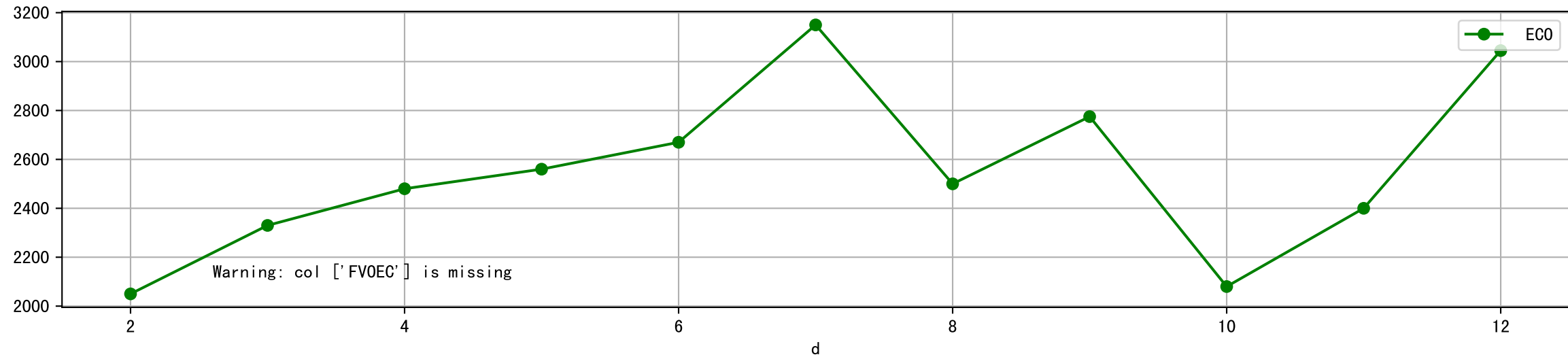
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



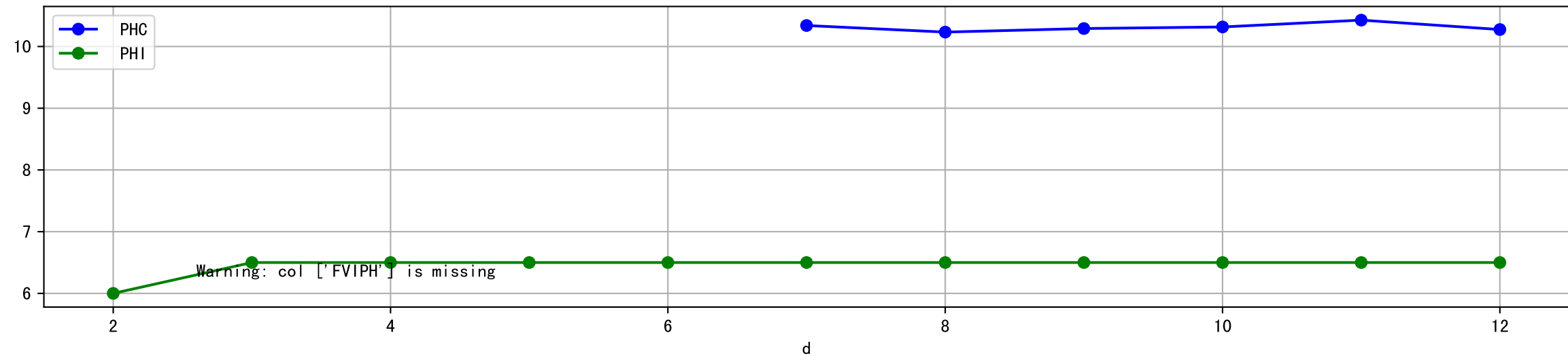
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



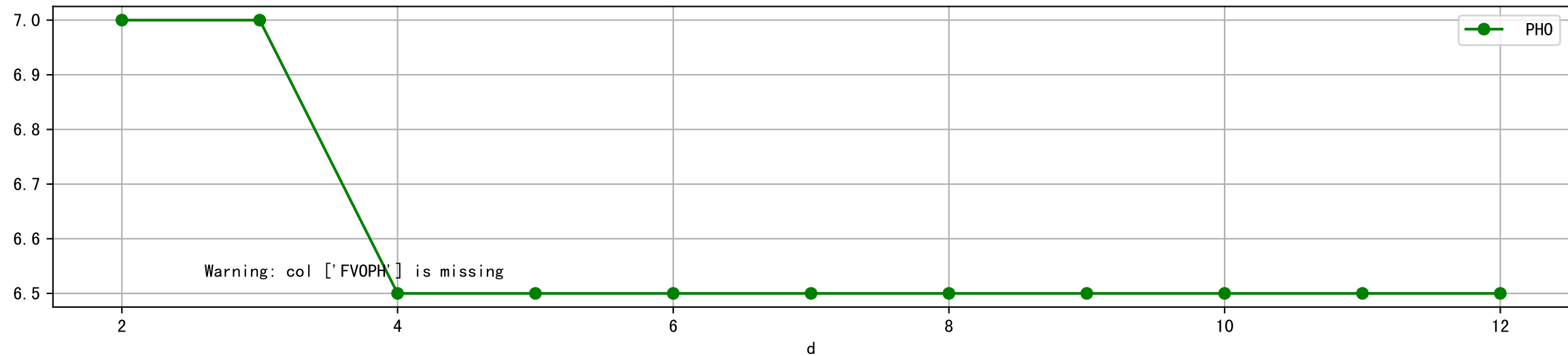
Plot [[' FV0EC:r-o', ' ECO:g-o']]



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

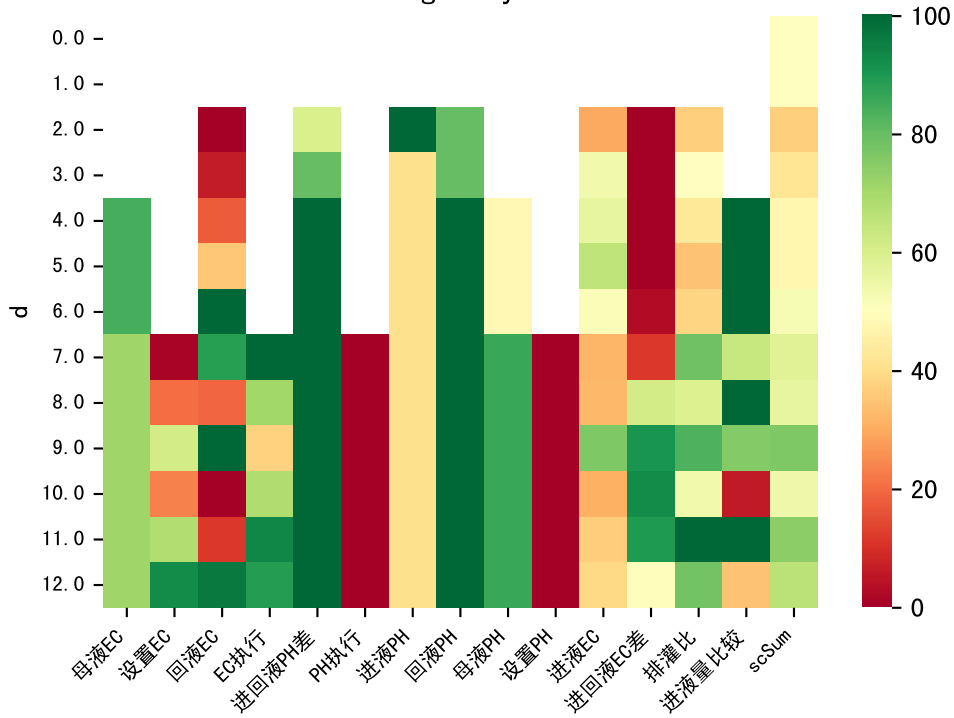


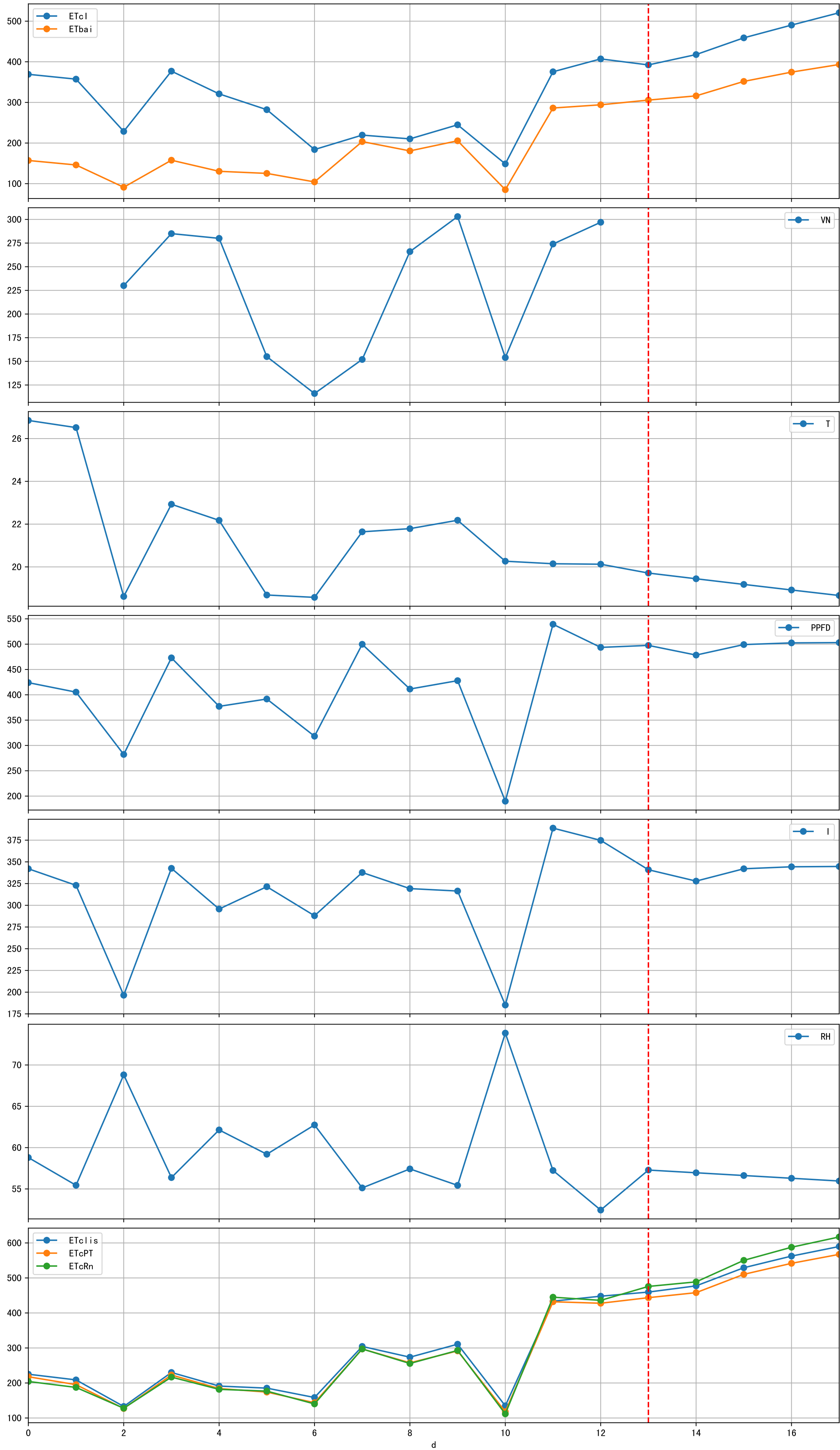
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

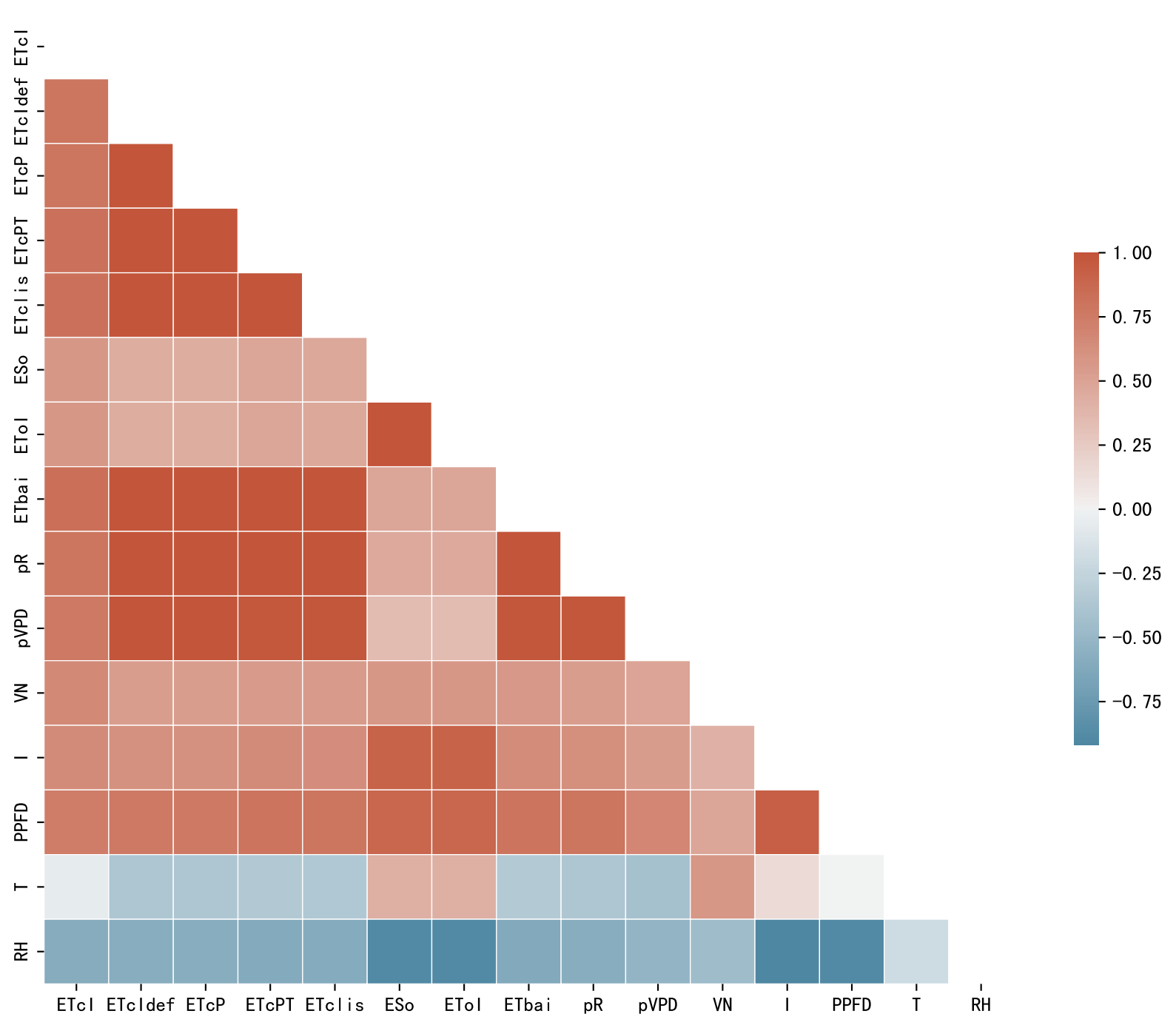


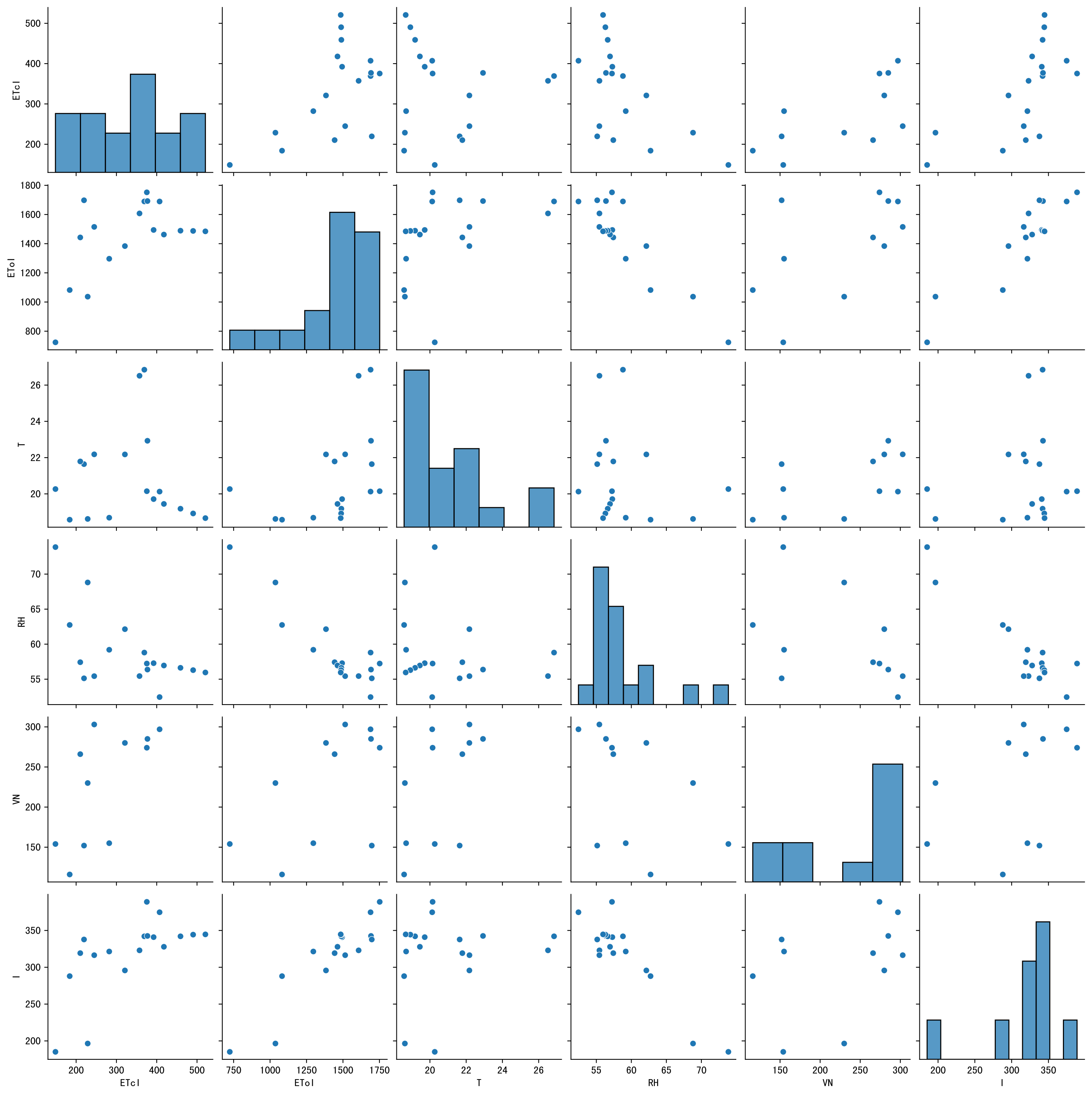


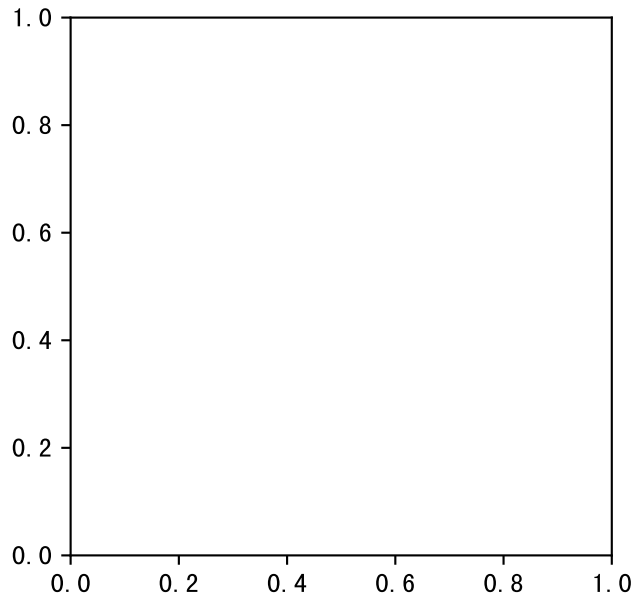
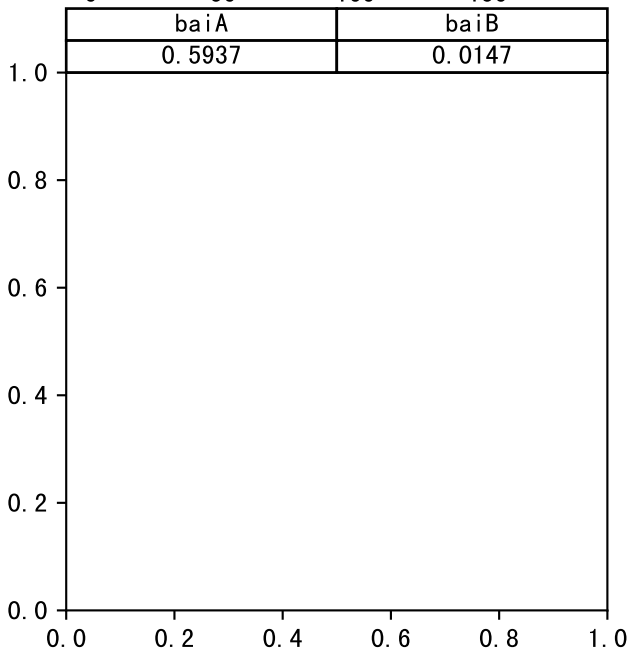
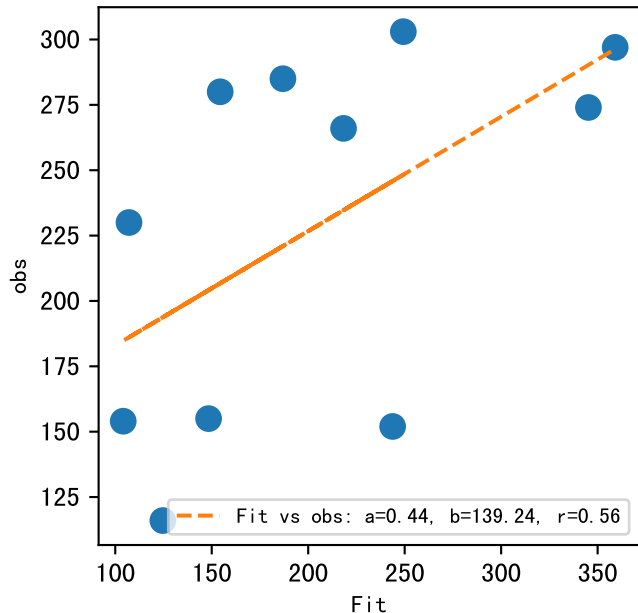
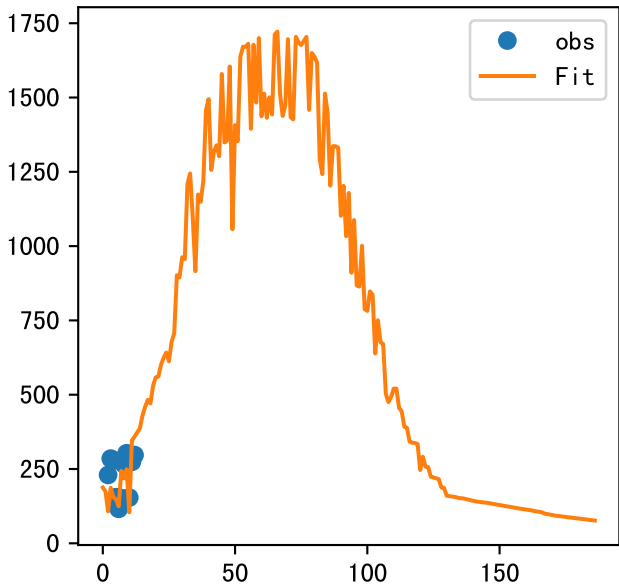
FgDaily

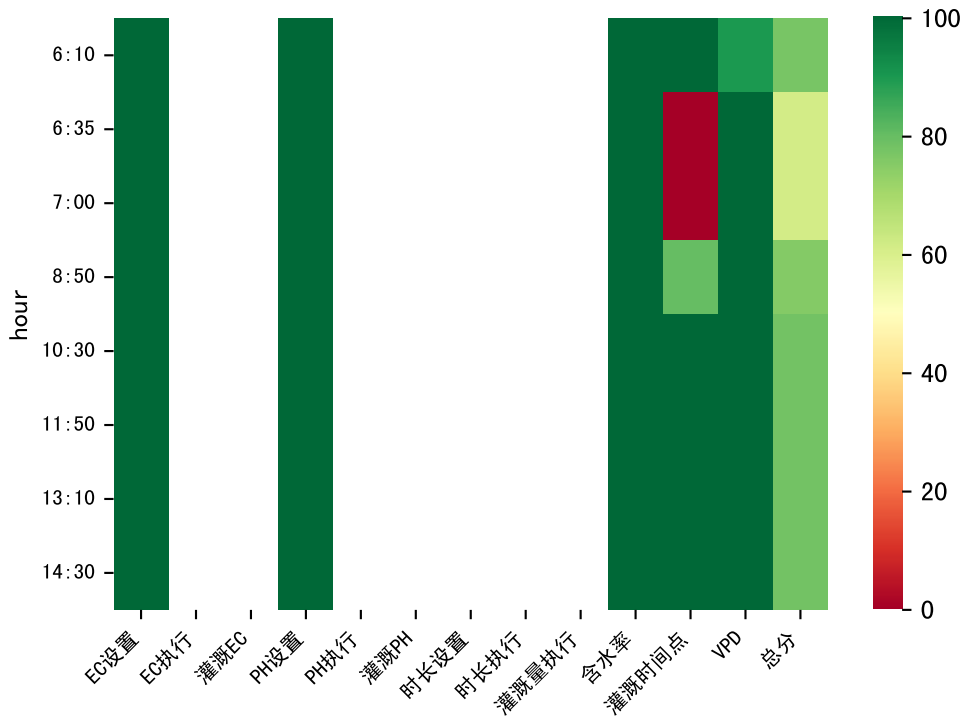






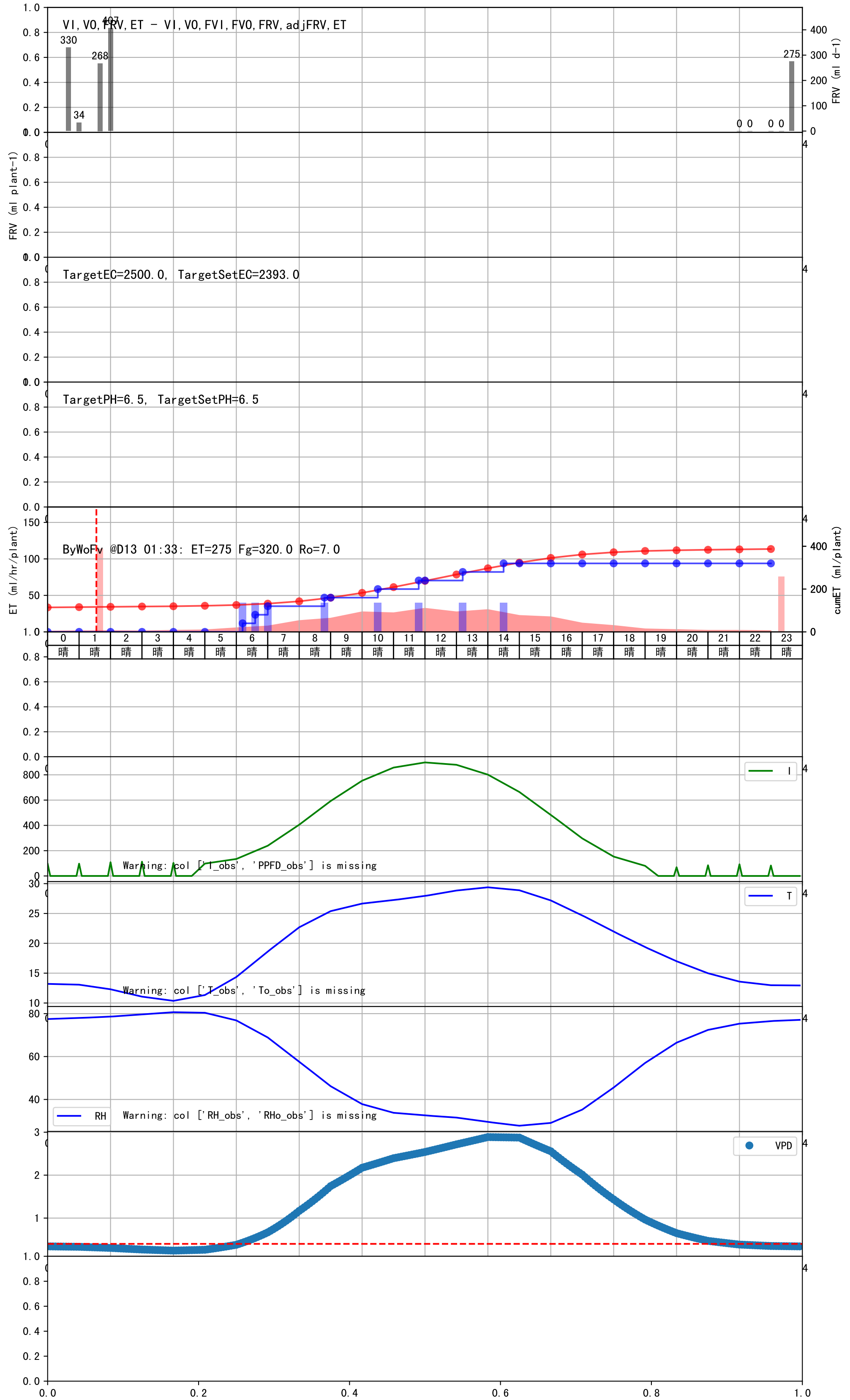


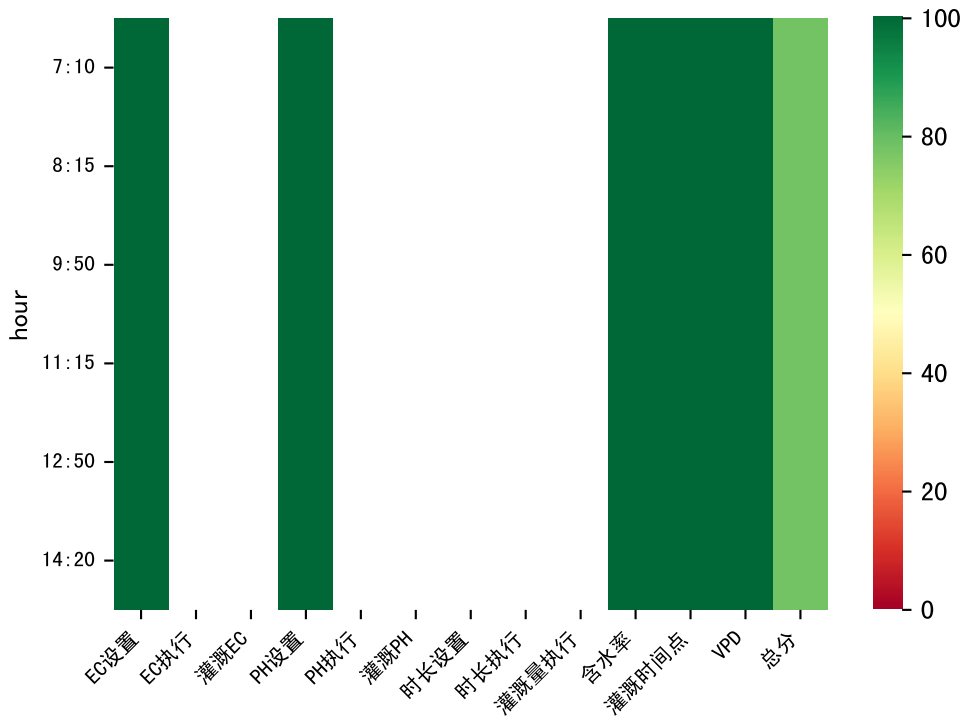




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:10	57	40.0	晴	预期@06:10 未知程序（未用传感器）
06:35	57	40.0	晴	预期@06:35 未知程序（未用传感器）
07:00	57	40.0	晴	预期@07:00 未知程序（未用传感器）
08:50	57	40.0	晴	预期@08:50 未知程序（未用传感器）
10:30	57	40.0	晴	预期@10:30 未知程序（未用传感器）
11:50	57	40.0	晴	预期@11:50 未知程序（未用传感器）
13:10	57	40.0	晴	预期@13:10 未知程序（未用传感器）
14:30	57	40.0	晴	预期@14:30 未知程序（未用传感器）
总计	456.0 (8次)	320.0		建议进液EC: 2393.0, PH: 6.5

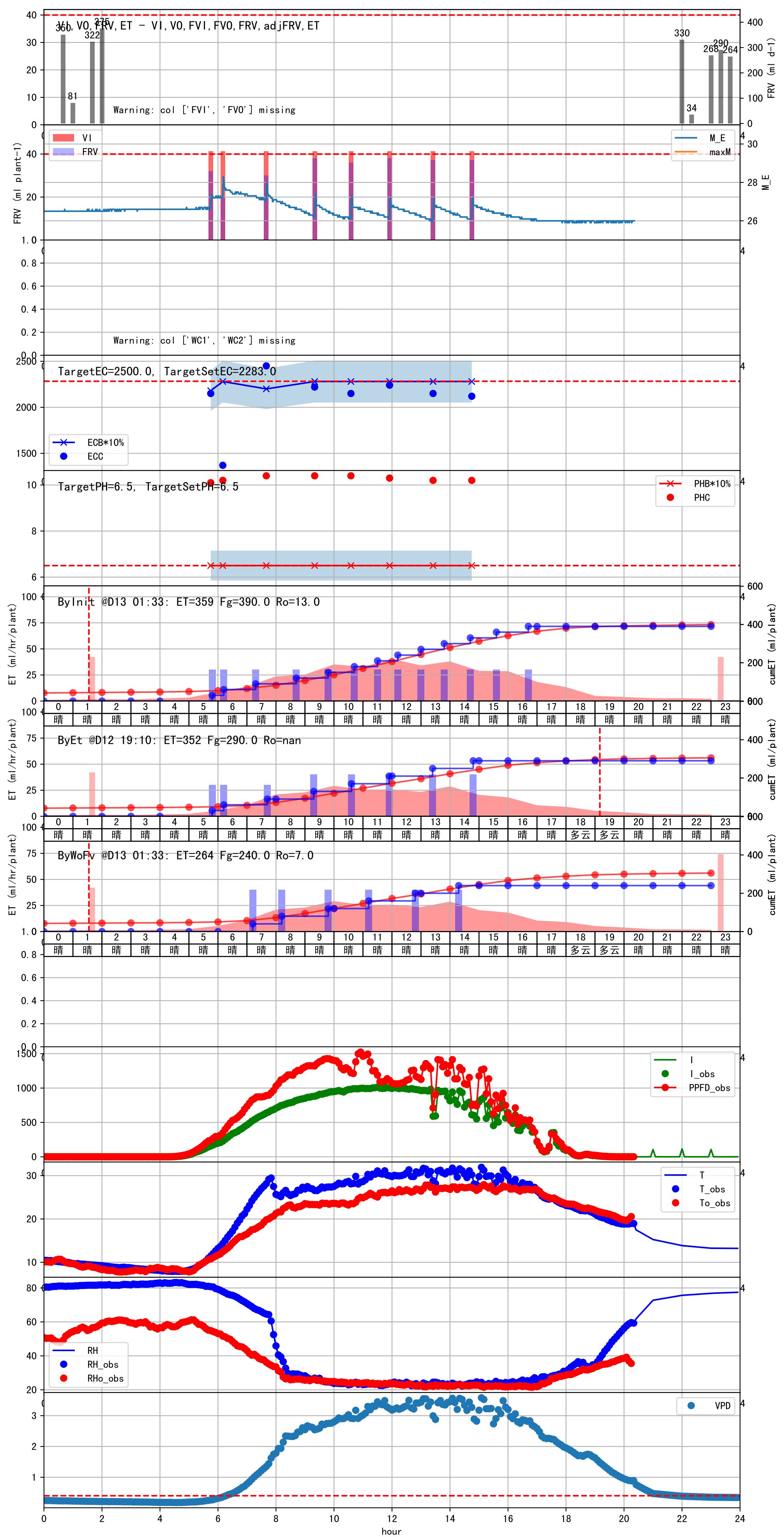
昨天灌溉PH（10.28）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.28）与手测PH（6.5）偏差较大，请检查
回液EC（2240.0 vs 2375）偏低

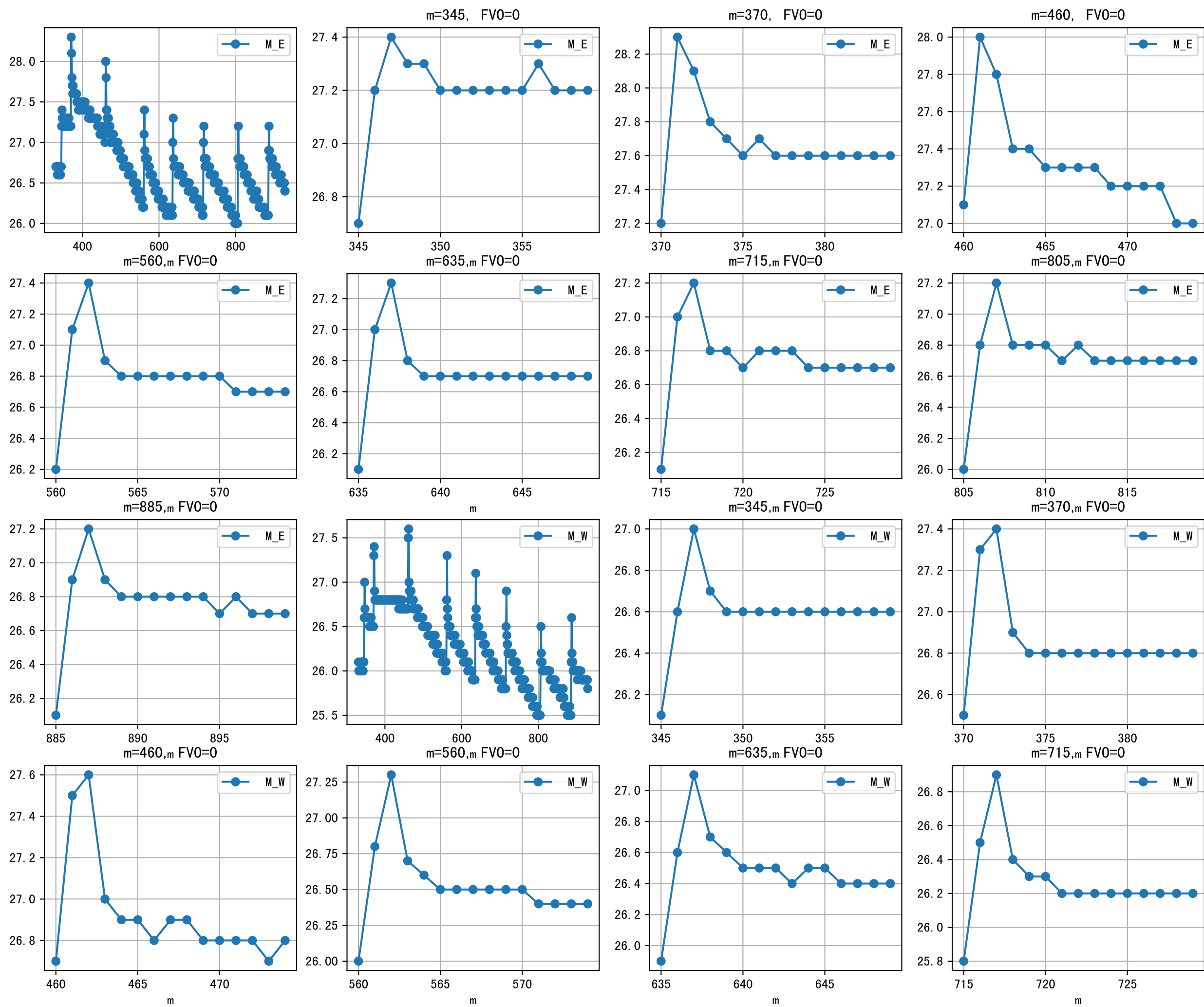




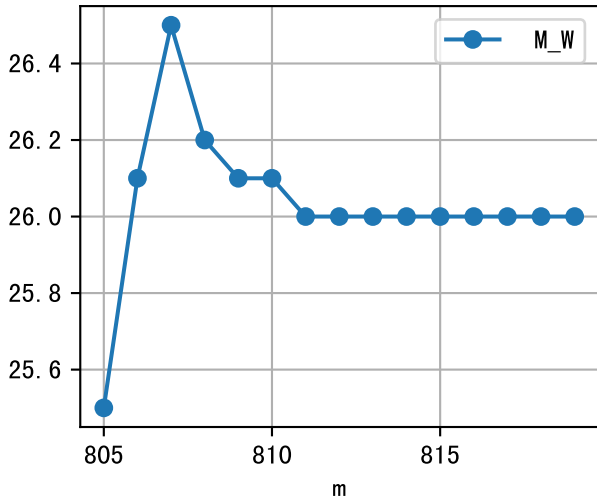
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:10	45	40.0	晴	假设@07:10 自动（未用传感器）
08:15	45	40.0	晴	假设@08:15 自动（未用传感器）
09:50	45	40.0	晴	假设@09:50 自动（未用传感器）
11:15	45	40.0	晴	假设@11:15 自动（未用传感器）
12:50	45	40.0	晴	假设@12:50 自动（未用传感器）
14:20	45	40.0	晴	假设@14:20 自动（未用传感器）
总计	270.0（6次）	240.0		建议进液EC：2283.0， PH：6.5

昨天灌溉PH（10.43）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.43）与手测PH（6.5）偏差较大，请检查
上次灌溉PH（10.2）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（10.2）与模型建议（6.5）偏差较大，请检查。

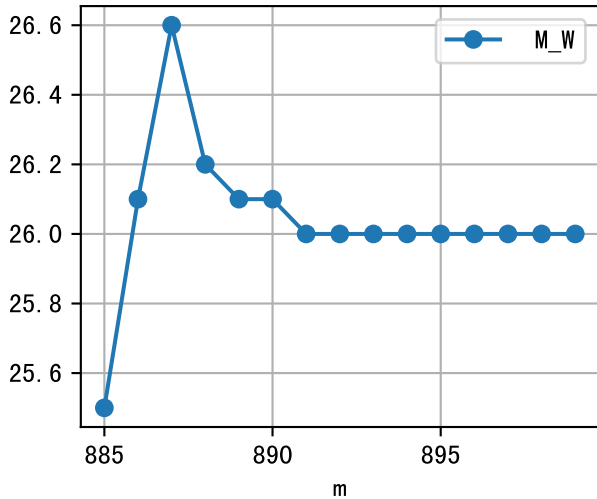


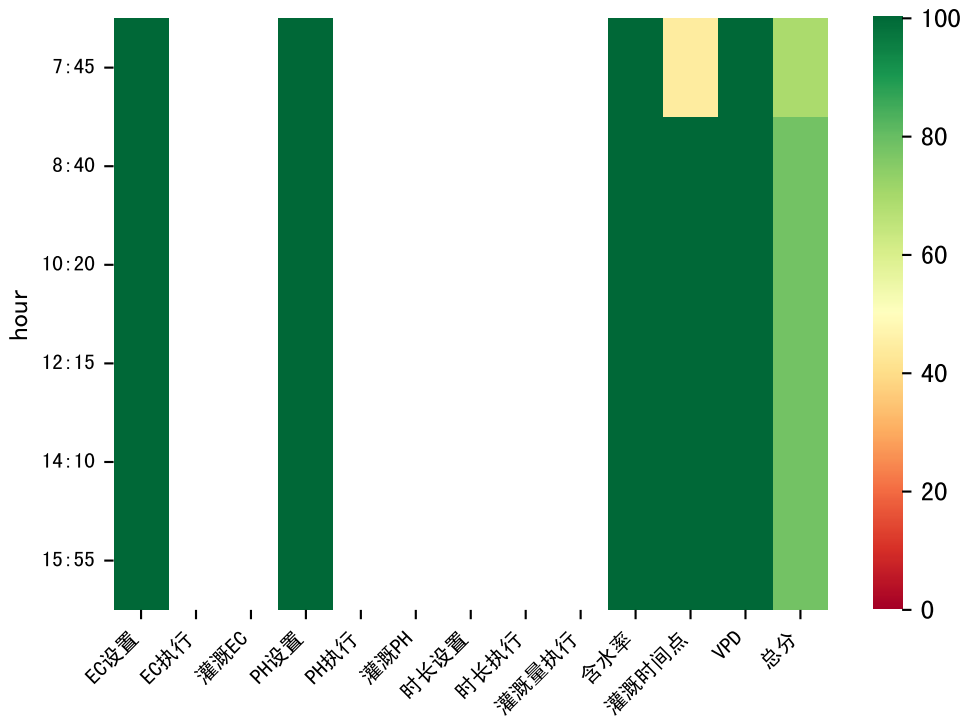


$m=805$, $FV0=0$



$m=885$, $FV0=0$





时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:45	48	40.0	多云	假设@07:45 自动（未用传感器）
08:40	48	40.0	多云	假设@08:40 自动（未用传感器）
10:20	48	40.0	多云	假设@10:20 自动（未用传感器）
12:15	48	40.0	多云	假设@12:15 自动（未用传感器）
14:10	48	40.0	阴	假设@14:10 自动（未用传感器）
15:55	48	40.0	阴	假设@15:55 自动（未用传感器）
总计	288.0（6次）	240.0		建议进液EC：2370.0， PH： 6.5

上次灌溉流速比平时小（0.53 vs 0.6），可能有多阀同灌或管道堵塞或水压不足

上次灌溉时长未按模型建议（48 vs 68.0）

默认实际灌溉28.0 ml.

昨天灌溉PH（10.32）与设定PH（6.5）偏差较大，请检查

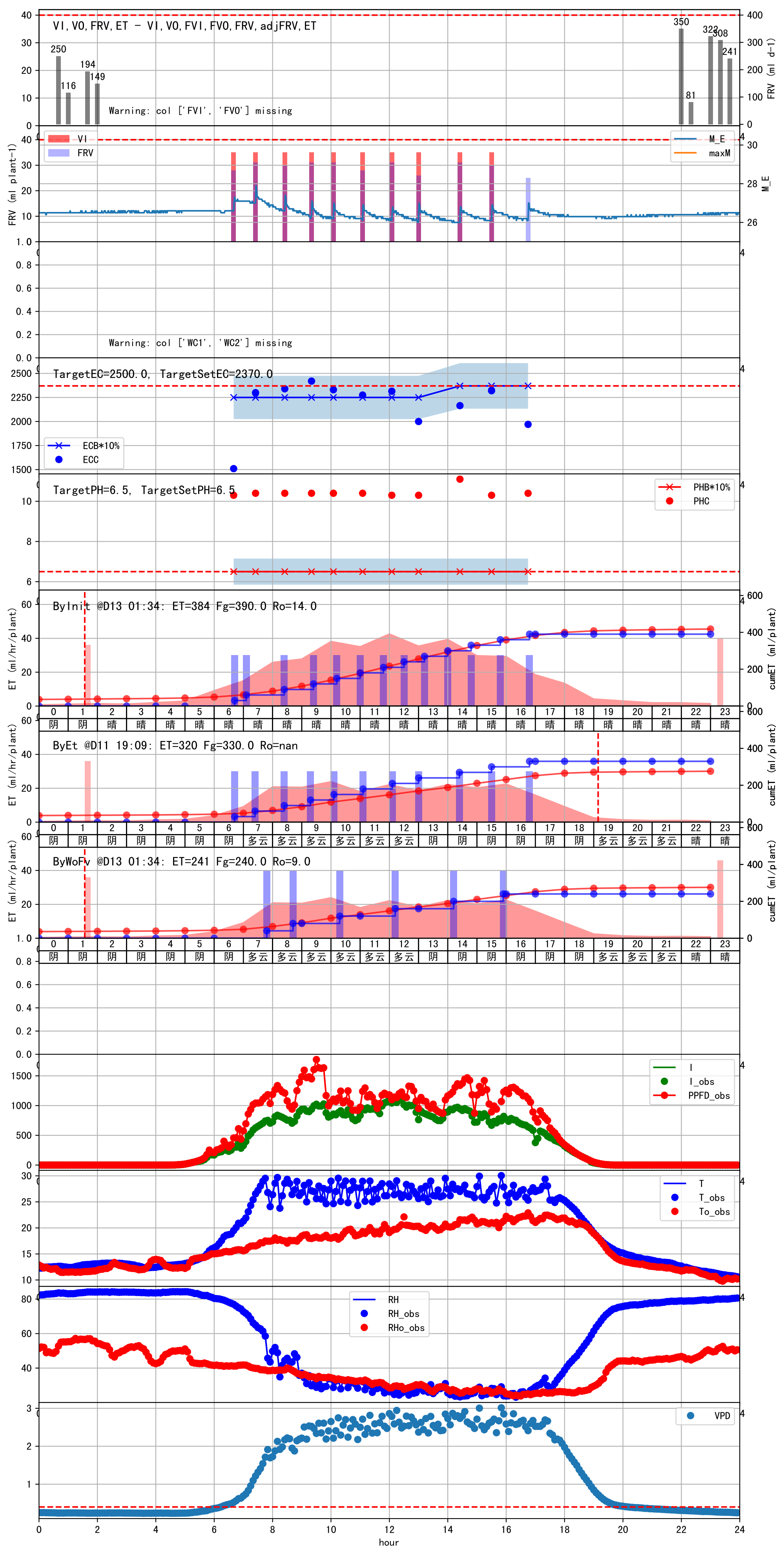
昨天灌溉PH（10.32）与手测PH（6.5）偏差较大，请检查

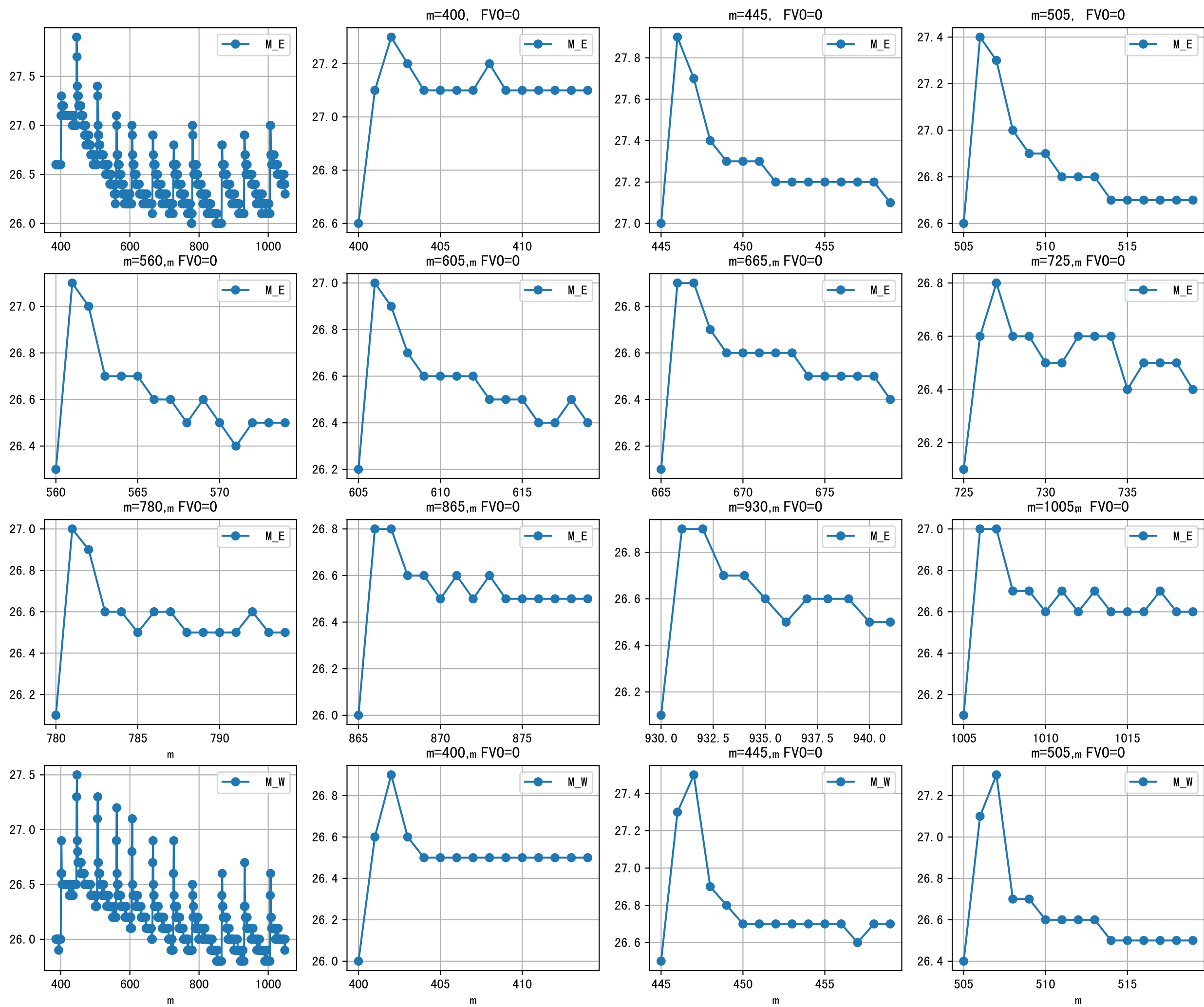
上次灌溉EC（1970.0）与设定值（2370.0）偏差较大，请检查。

上次灌溉EC（1970.0）与模型建议（2370.0）偏差较大，请检查。

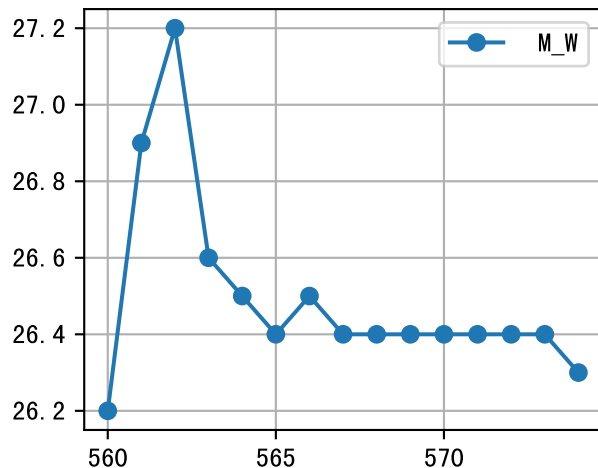
上次灌溉PH（10.4）与设定值（6.5）偏差较大，请检查。

上次灌溉PH（10.4）与模型建议（6.5）偏差较大，请检查。

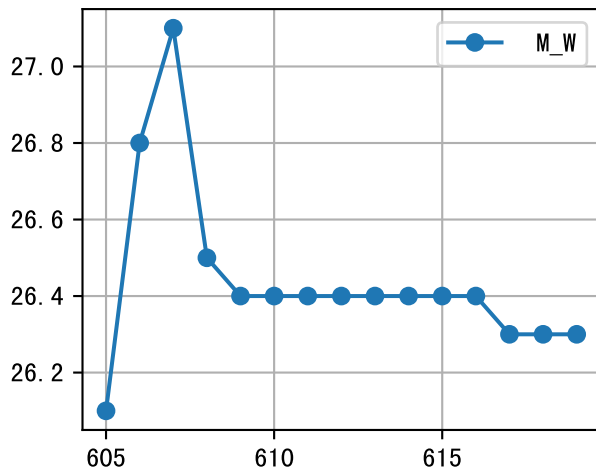




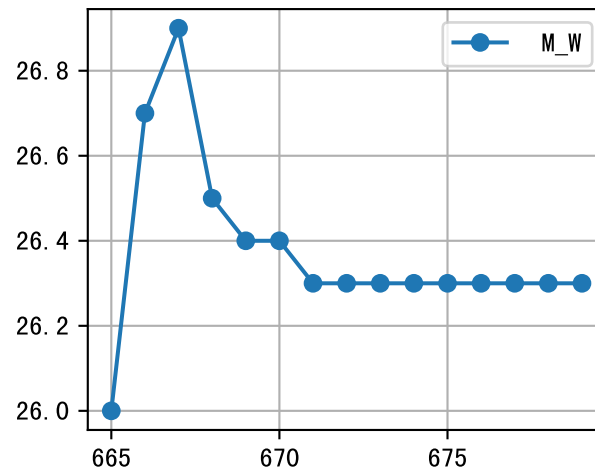
m=560, FV0=0



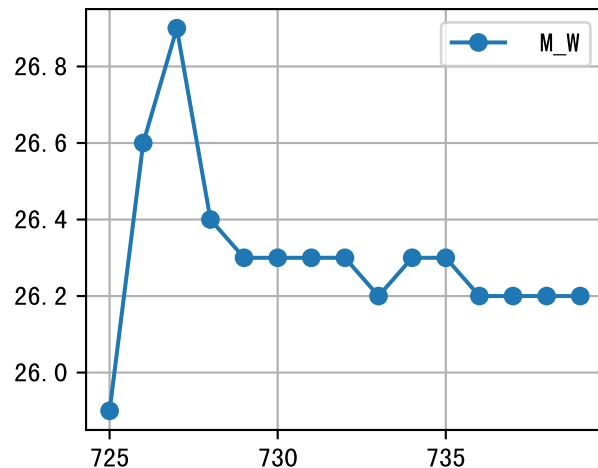
m=605, FV0=0



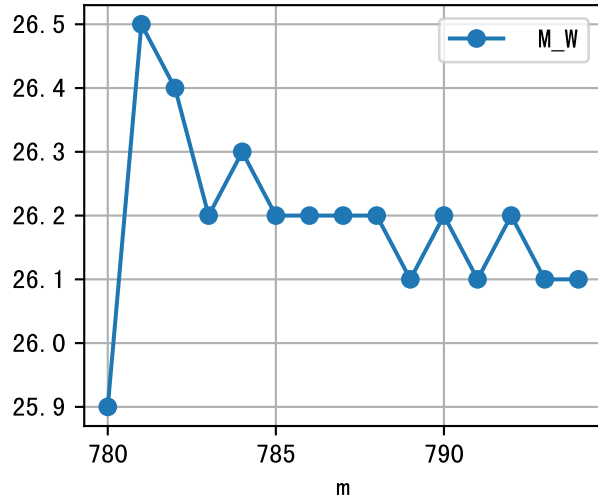
m=665, FV0=0



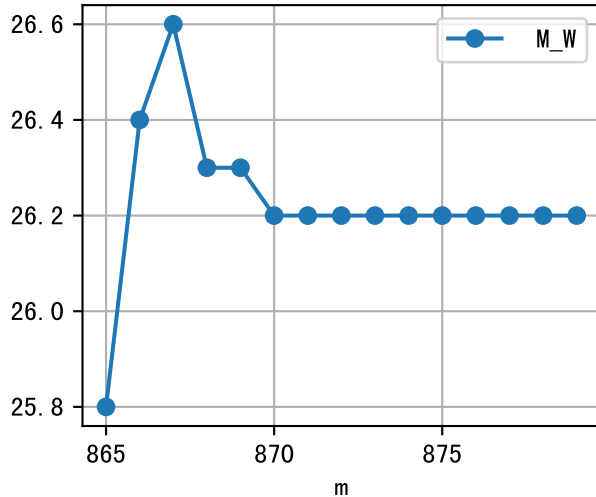
m=725, FV0=0



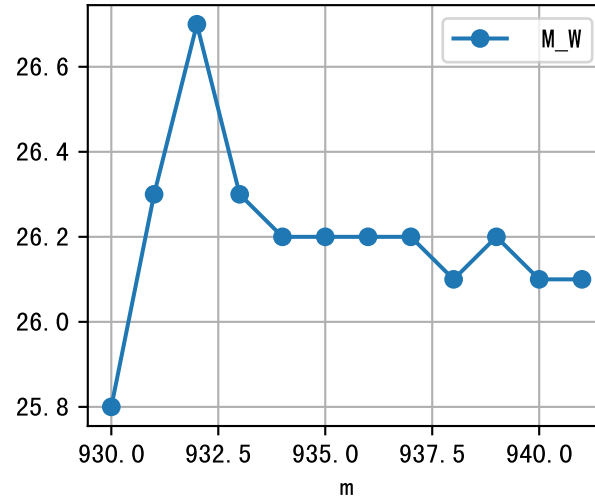
m=780, m FV0=0



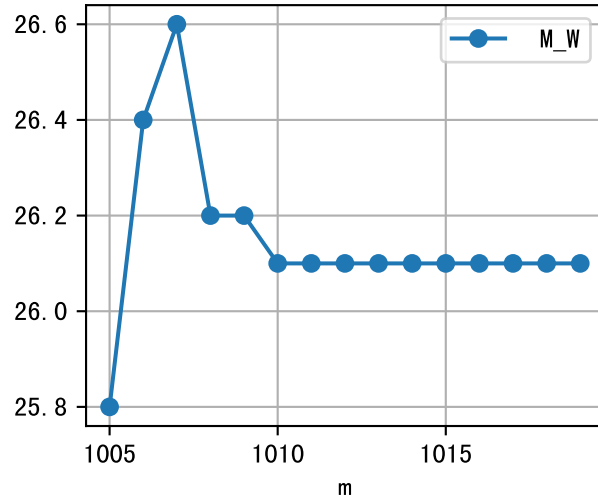
m=865, m FV0=0

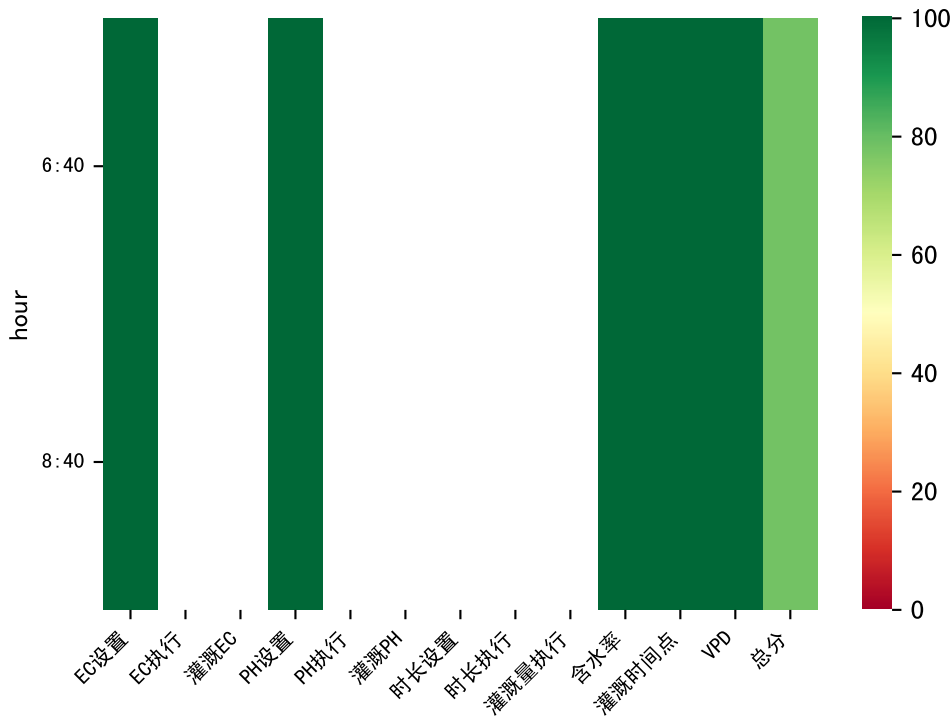


m=930, m FV0=0



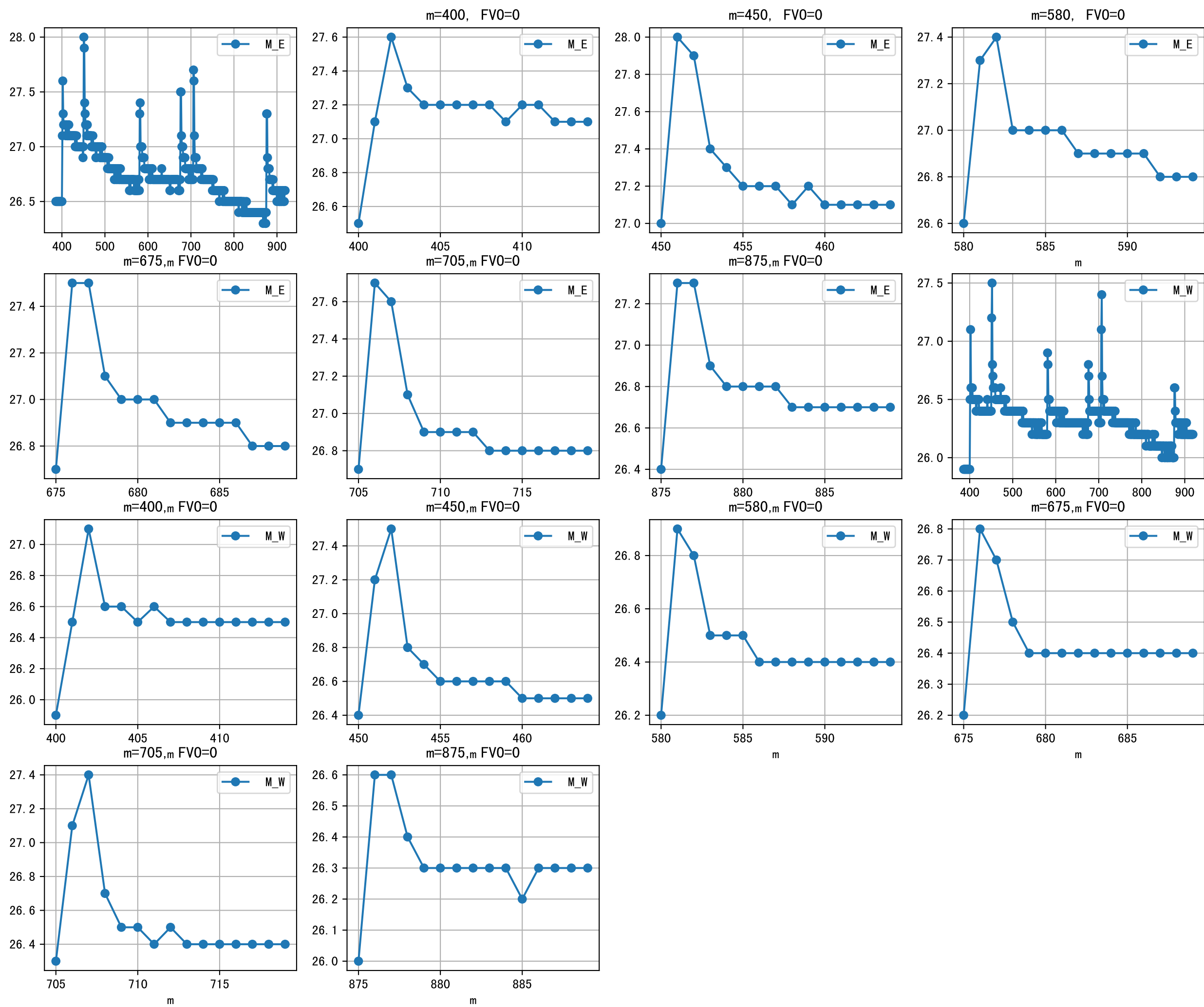
m=1005, m FV0=0

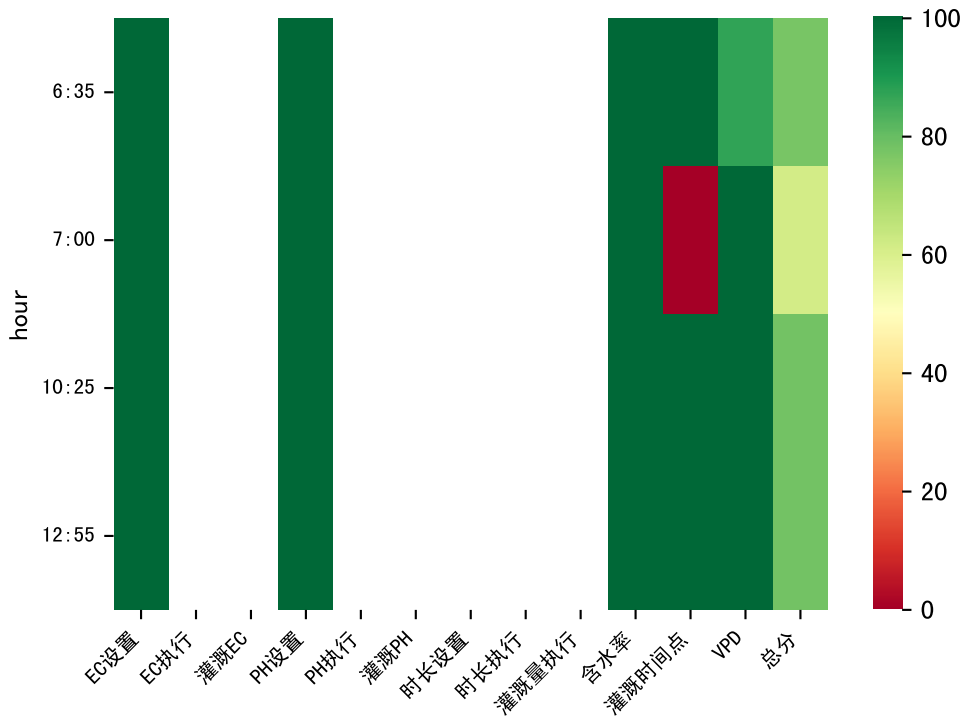




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:40	57	40.0	多云	假设@06:40 自动（未用传感器）
08:40	57	40.0	多云	假设@08:40 自动（未用传感器）
总计	114.0（2次）	80.0		建议进液EC: 2373.0, PH: 6.5

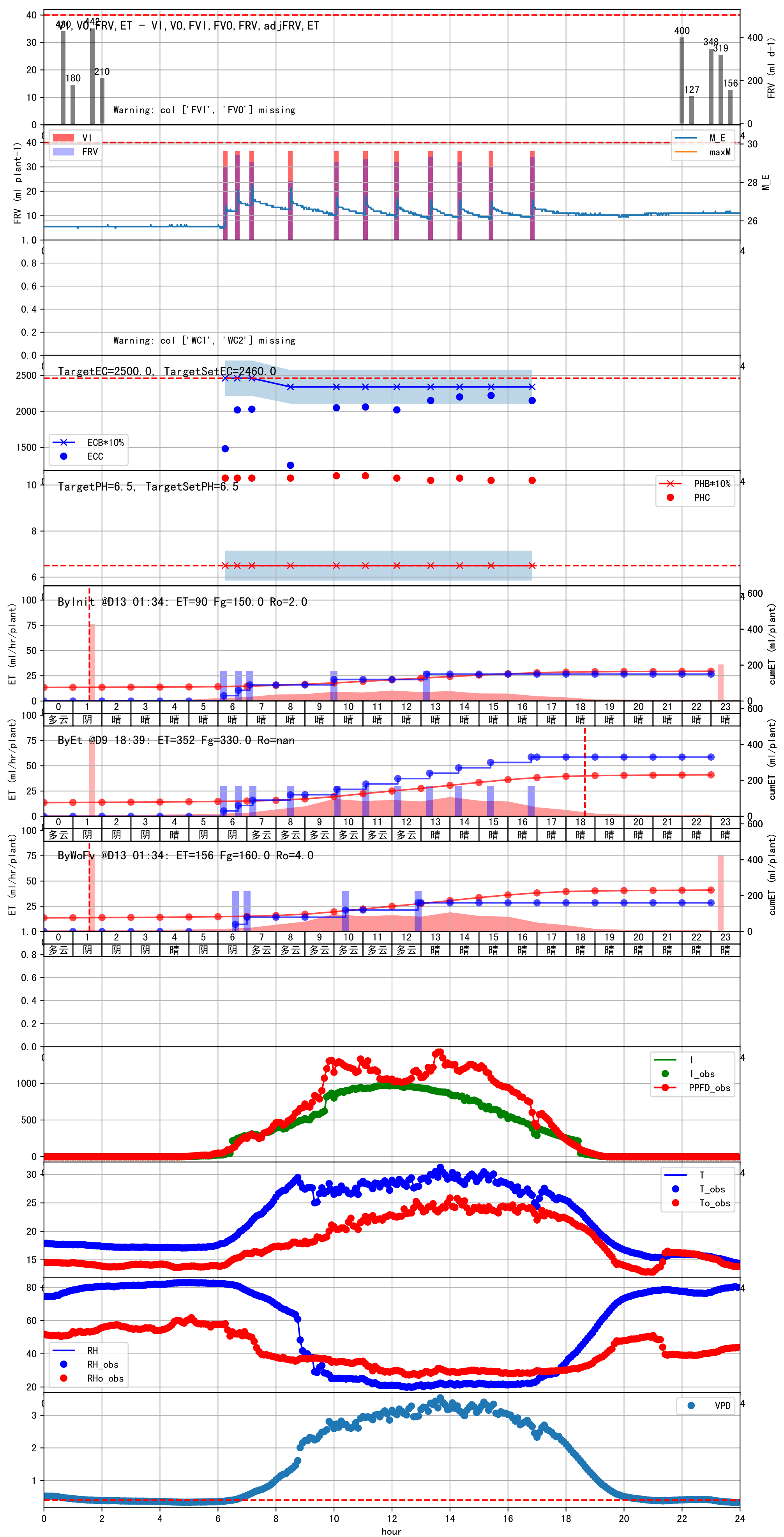
上次灌溉时长未按模型建议 (57 vs 74.0))
默认实际灌溉31.0 ml.
昨天灌溉PH (10.29) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.29) 与手测PH (6.5) 偏差较大, 请检查
昨天灌溉EC (1966.0) 与设定EC (2373.0) 偏差较大, 请检查
昨天灌溉EC (1966.0) 与手测EC (2458.0) 偏差较大, 请检查
上次灌溉PH (10.4) 与设定值 (6.5) 偏差较大, 请检查。
上次灌溉PH (10.4) 与模型建议 (6.5) 偏差较大, 请检查。

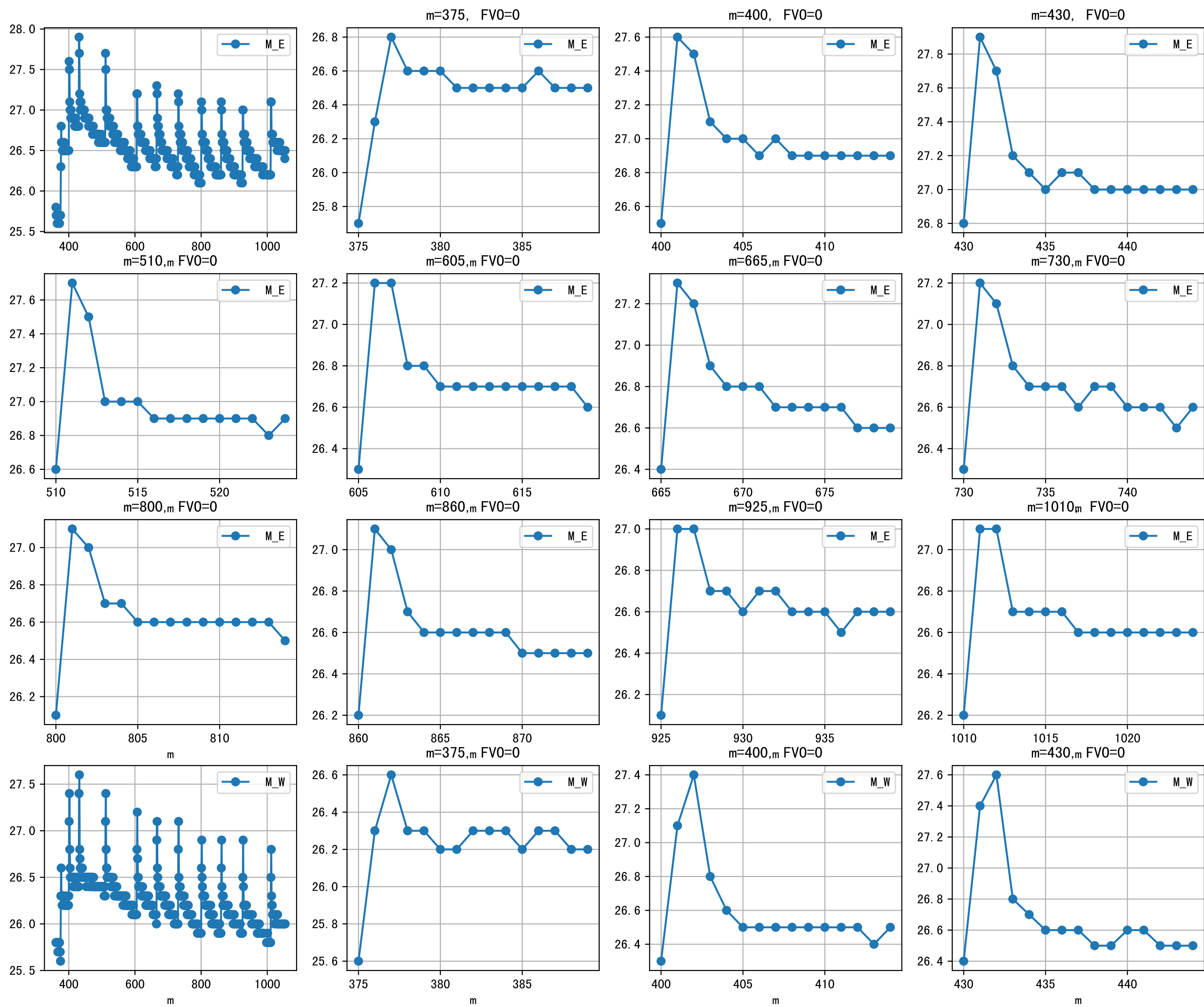




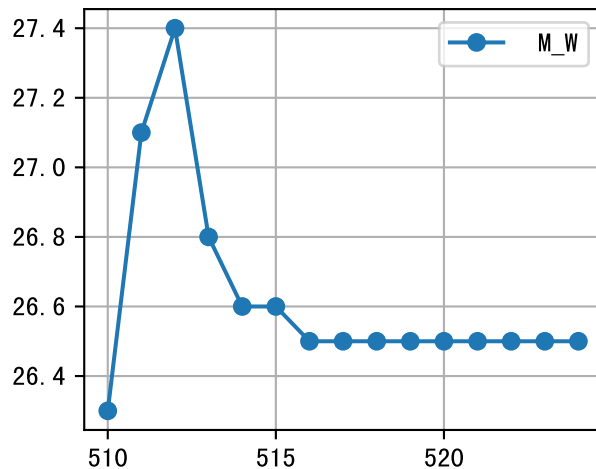
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:35	53	40.0	阴	假设@06:35 自动（未用传感器）
07:00	53	40.0	多云	假设@07:00 自动（未用传感器）
10:25	53	40.0	多云	假设@10:25 自动（未用传感器）
12:55	53	40.0	多云	假设@12:55 自动（未用传感器）
总计	212.0（4次）	160.0		建议进液EC: 2460.0, PH: 6.5

上次灌溉流速比平时大 (0.64 vs 0.58)), 可能有多阀同灌或管道漏水
上次灌溉时长未按模型建议 (53 vs 74.0))
默认实际灌溉29.0 ml.
昨天灌溉PH (10.23) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.23) 与手测PH (6.5) 偏差较大, 请检查
昨天灌溉EC (2174.0) 与手测EC (2692.0) 偏差较大, 请检查
上次灌溉PH (10.2) 与设定值 (6.5) 偏差较大, 请检查。
上次灌溉PH (10.2) 与模型建议 (6.5) 偏差较大, 请检查。

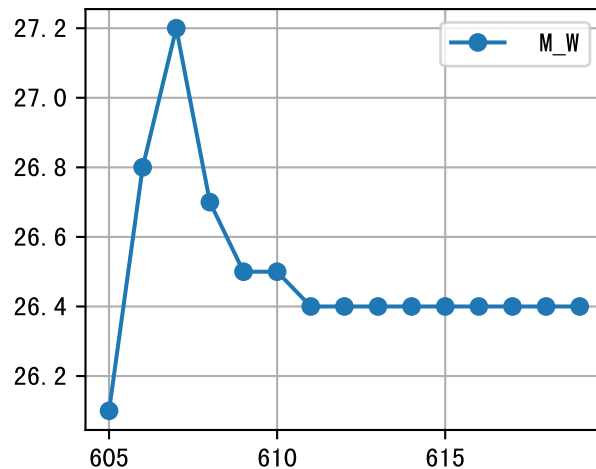




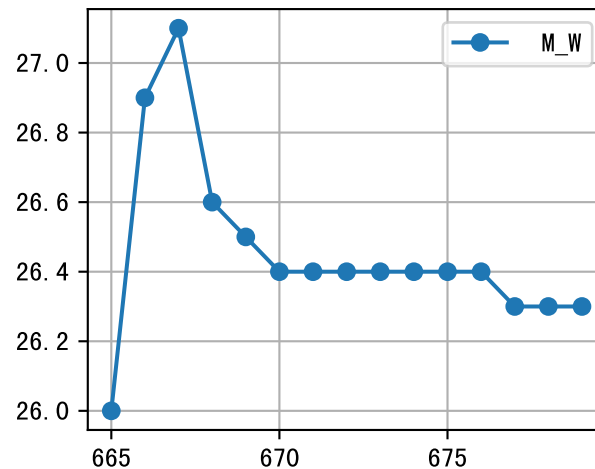
m=510, FV0=0



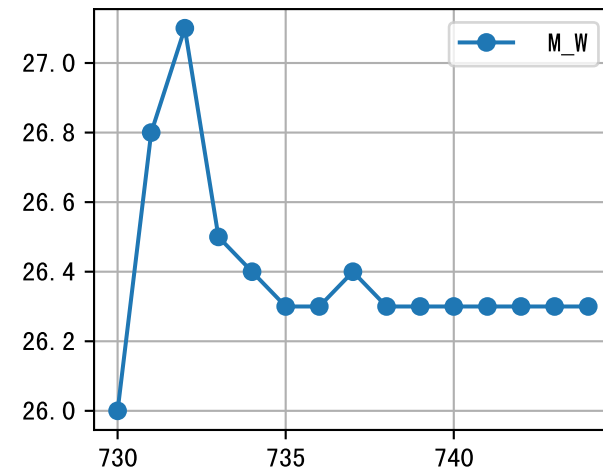
m=605, FV0=0



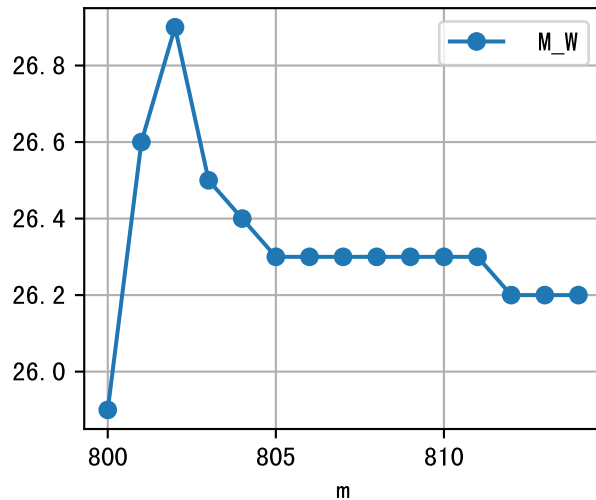
m=665, FV0=0



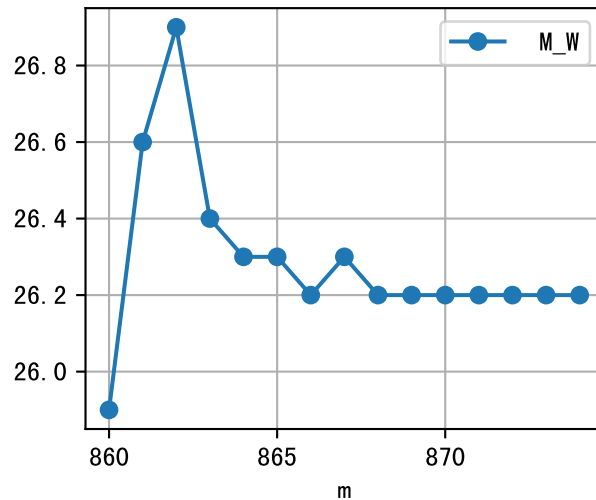
m=730, FV0=0



m=800, FV0=0



m=860, FV0=0



m=925, FV0=0

