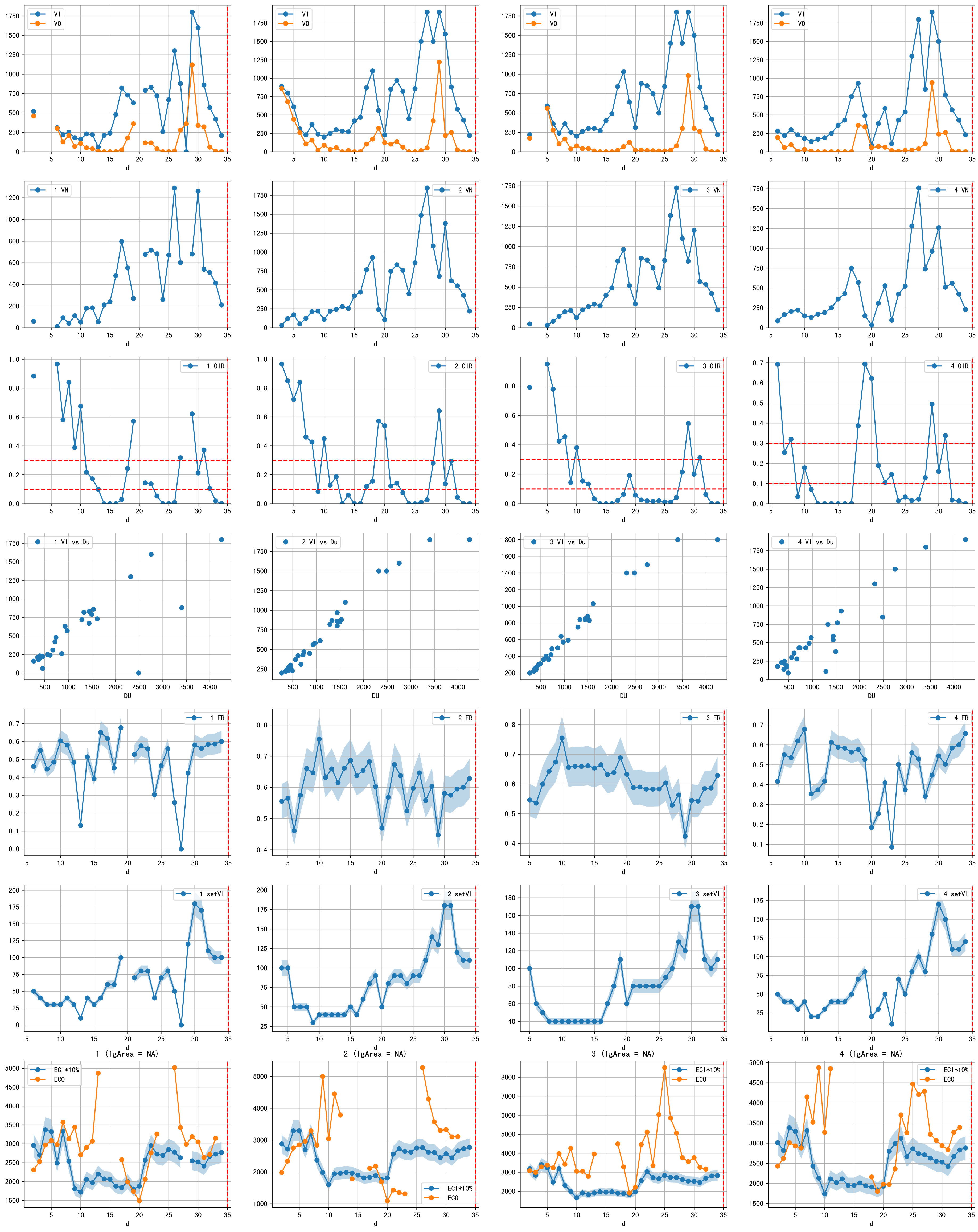
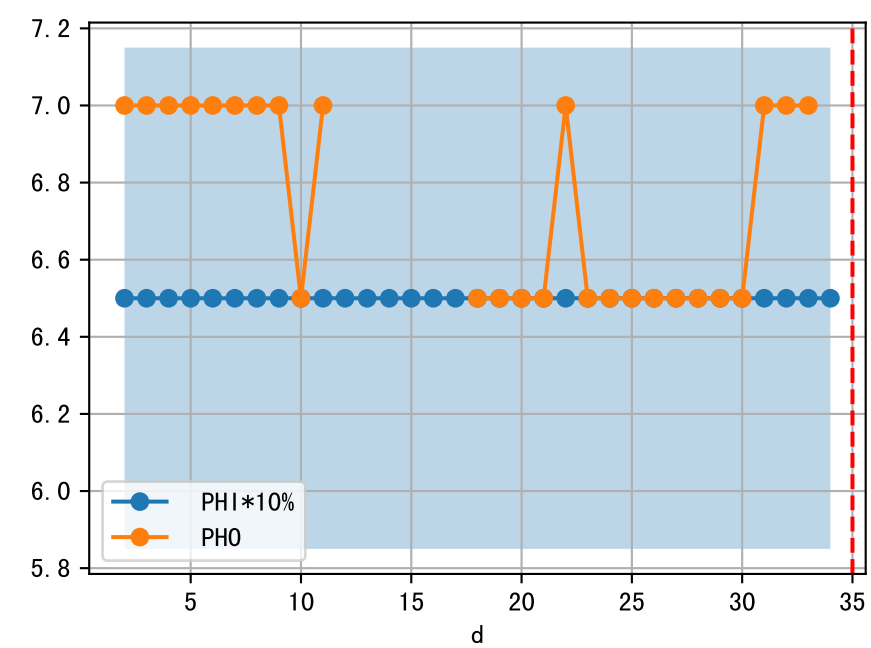
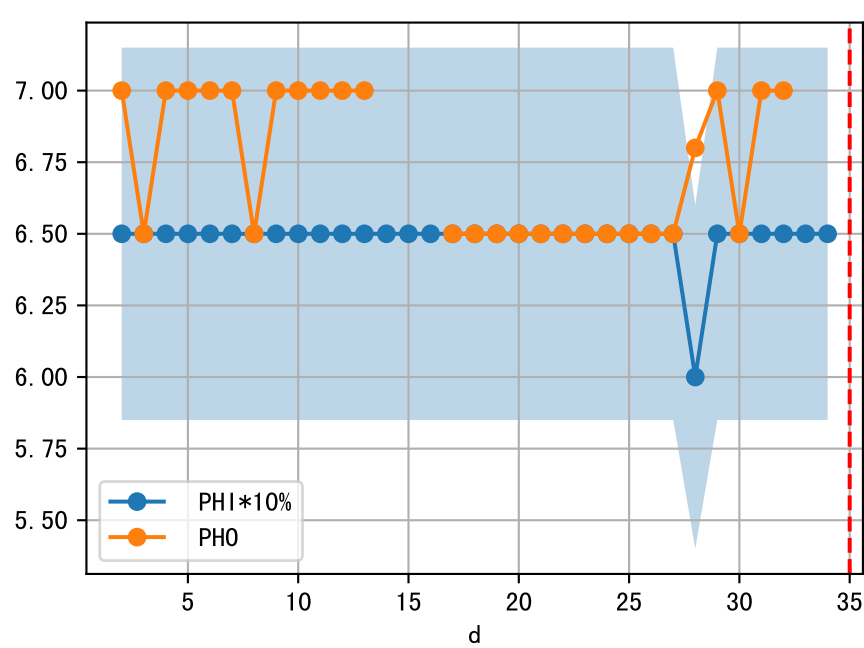
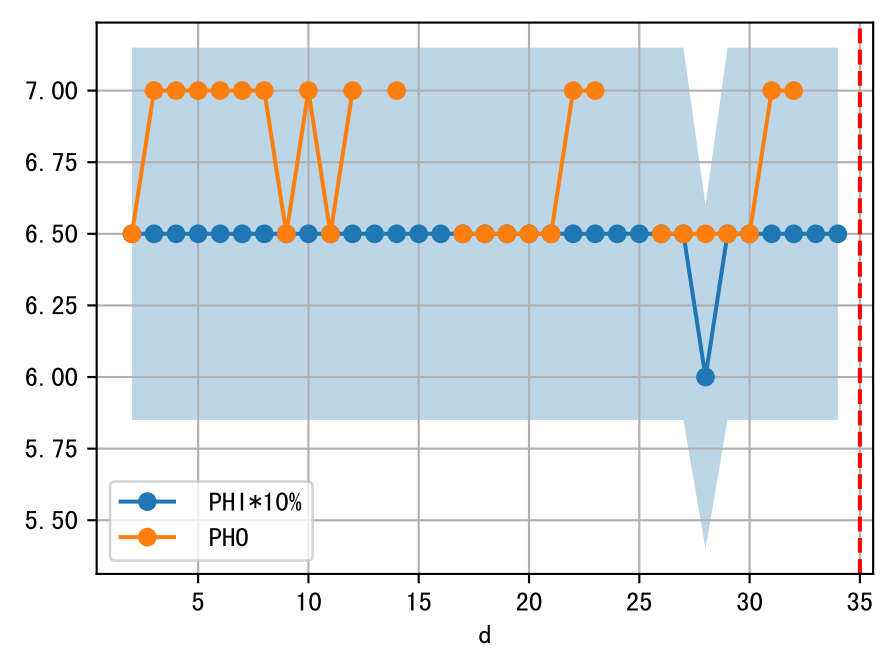
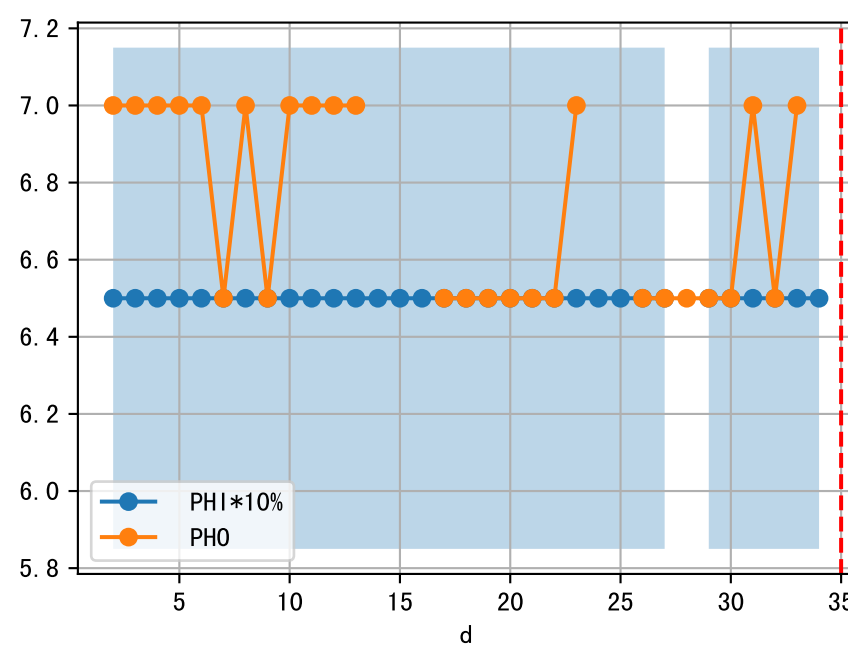


FgArea: [' 0']

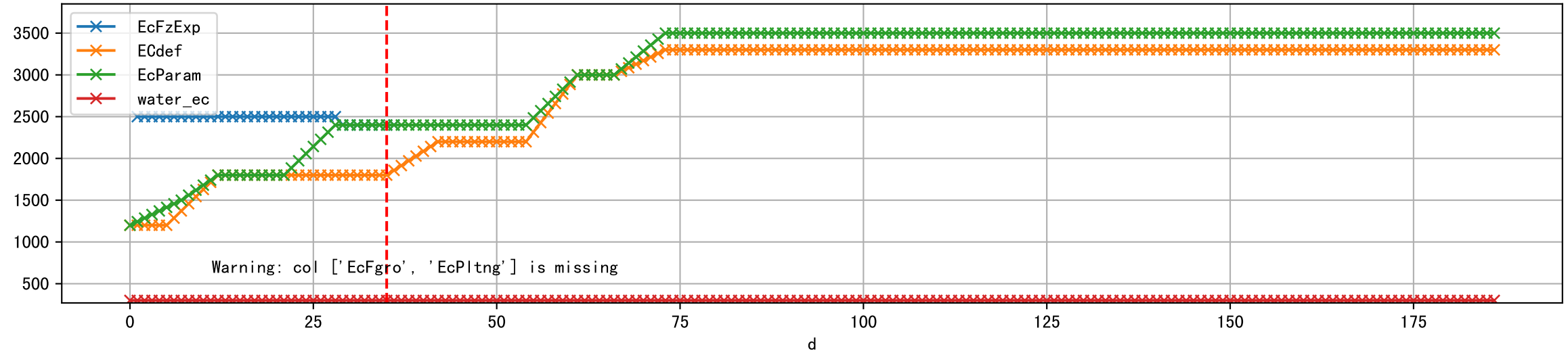
NC11 G3-1

2025-06-16 (Day 35)

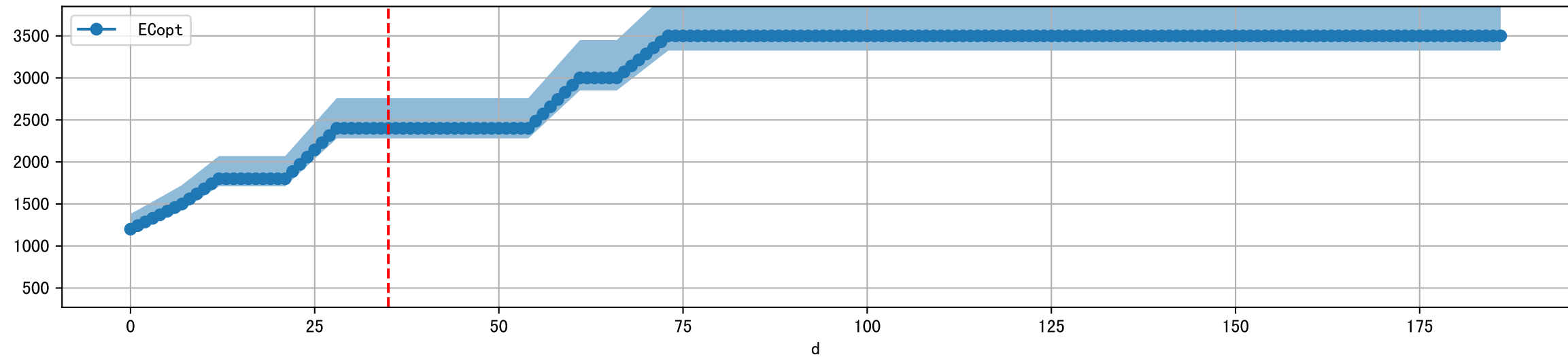




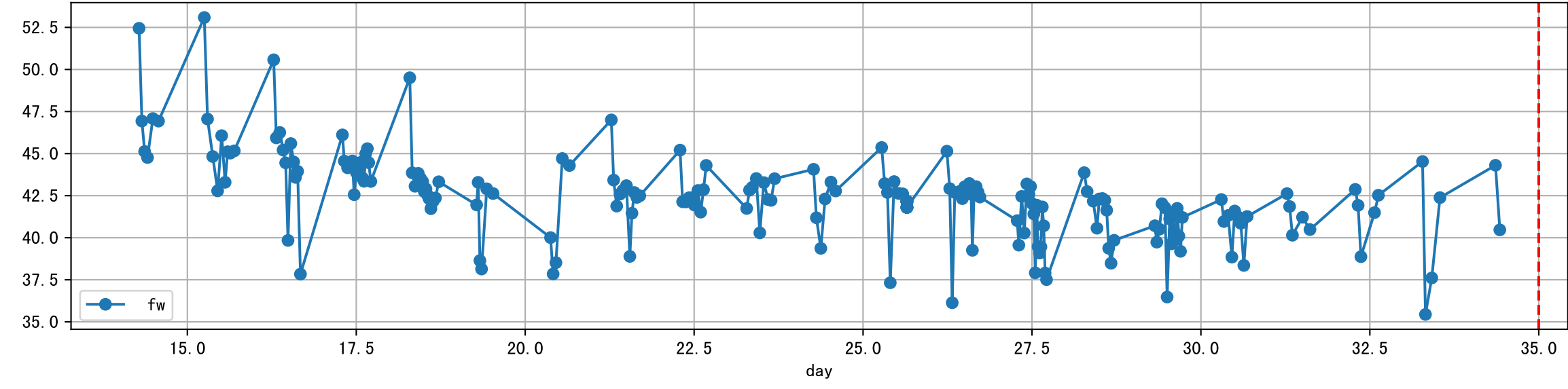
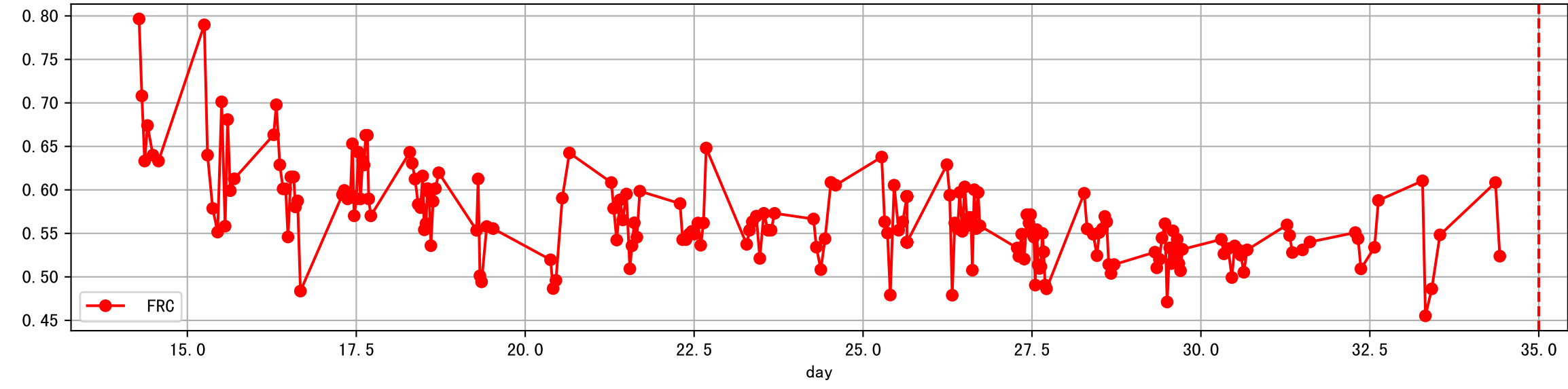
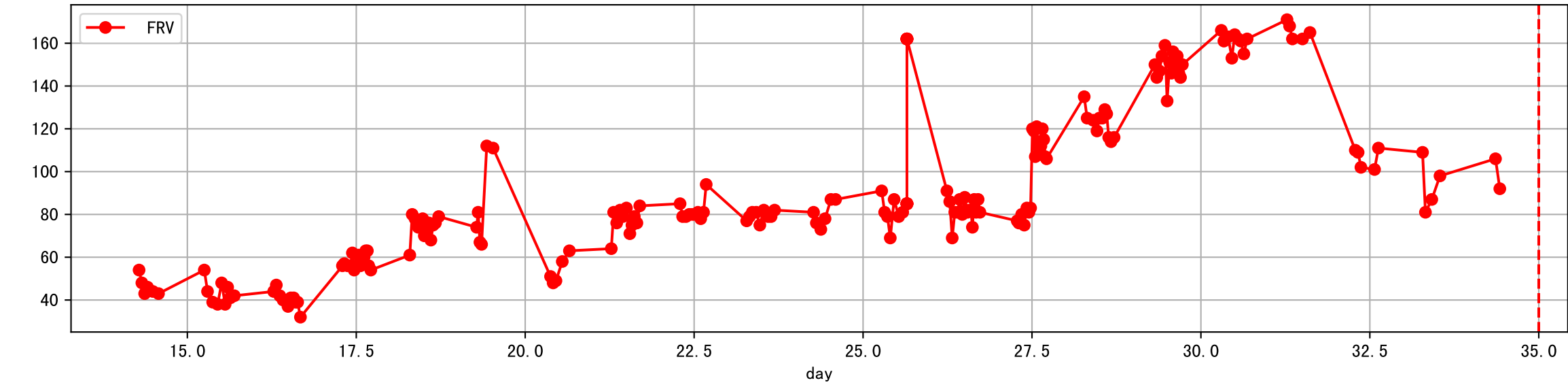
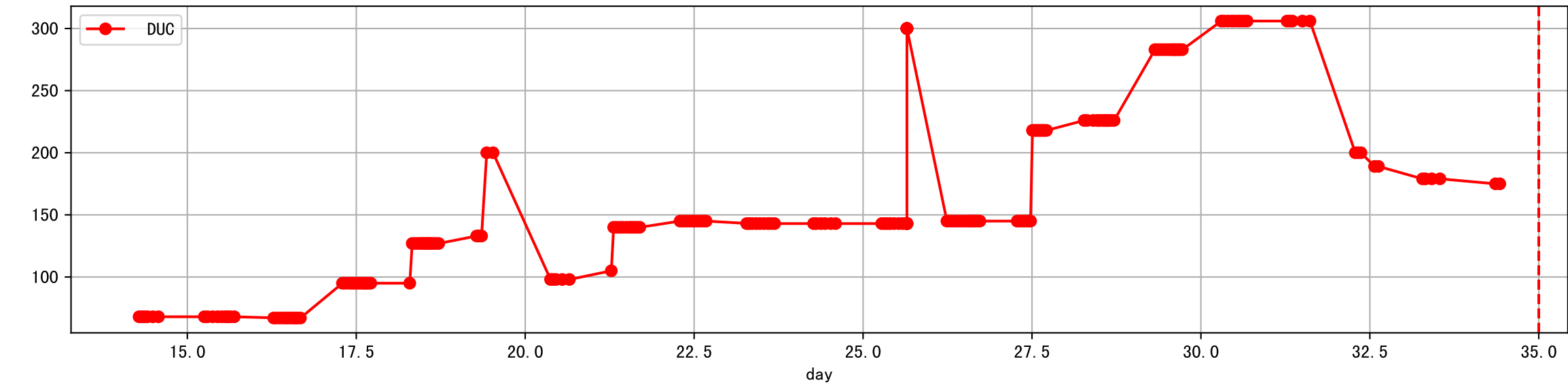
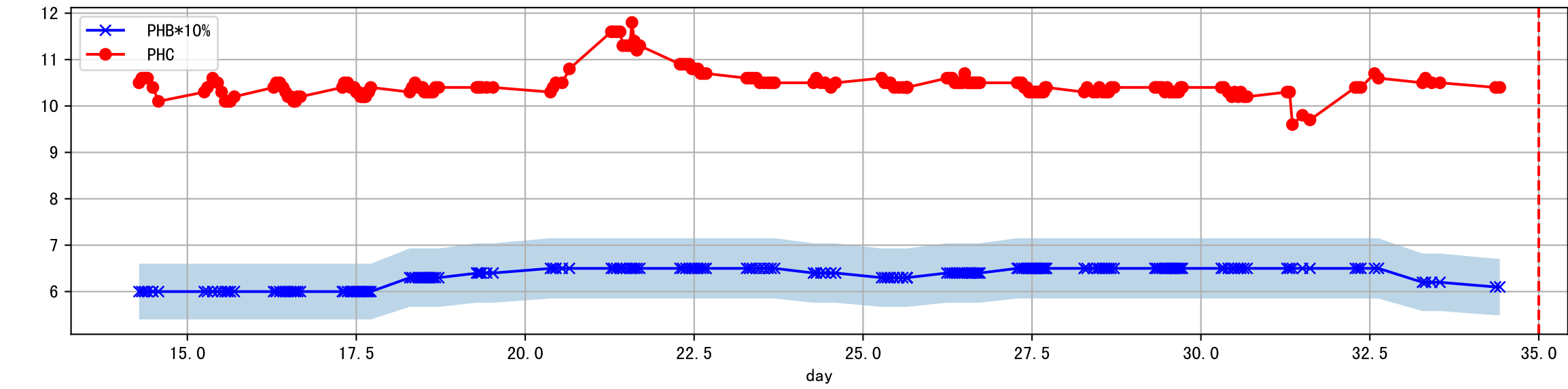
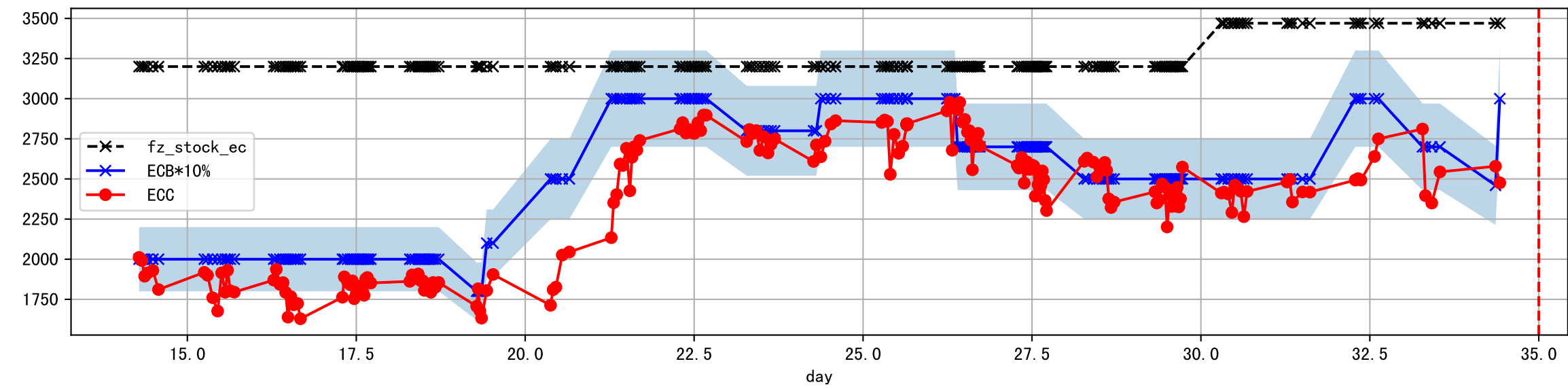
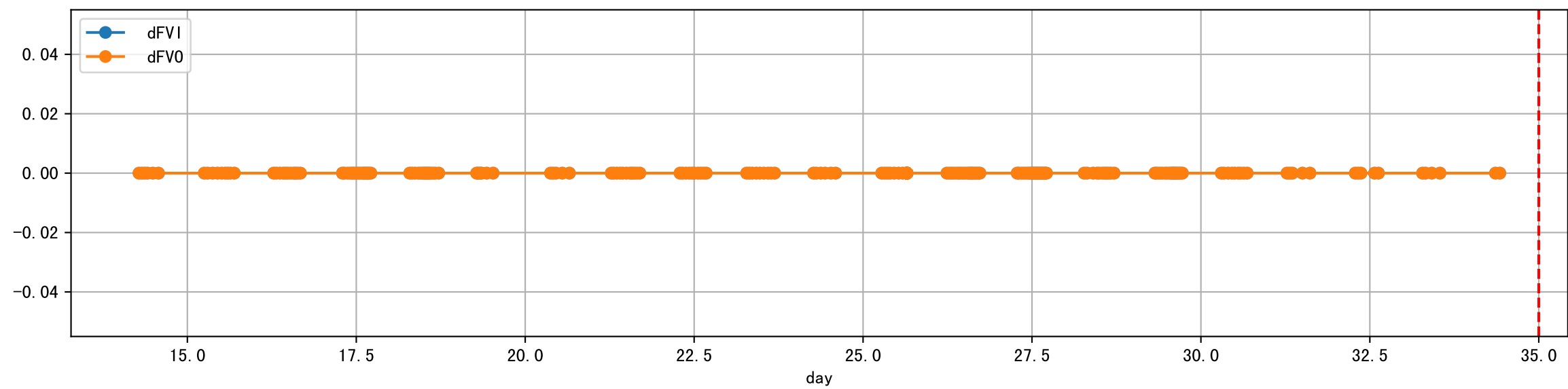
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



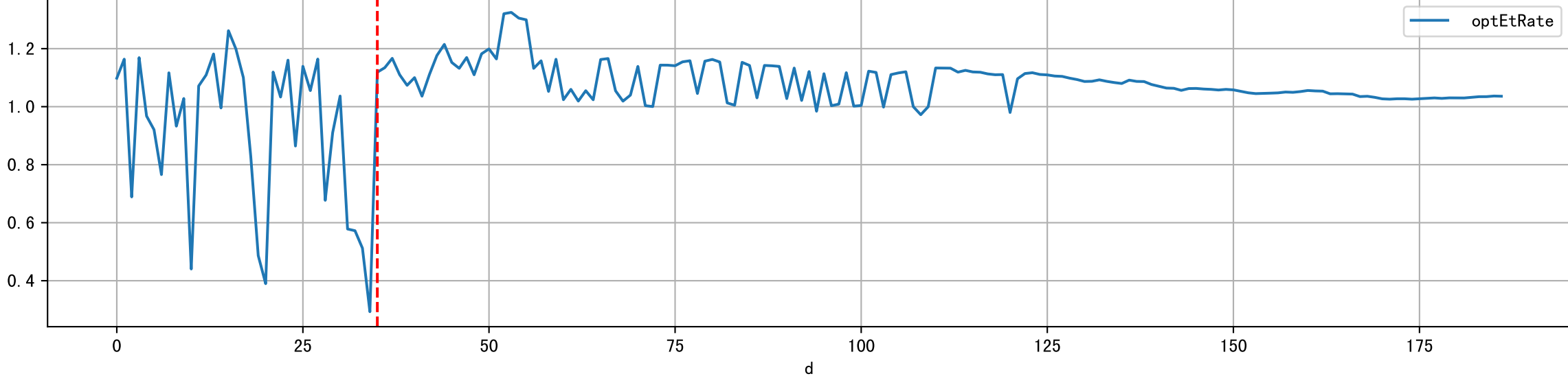
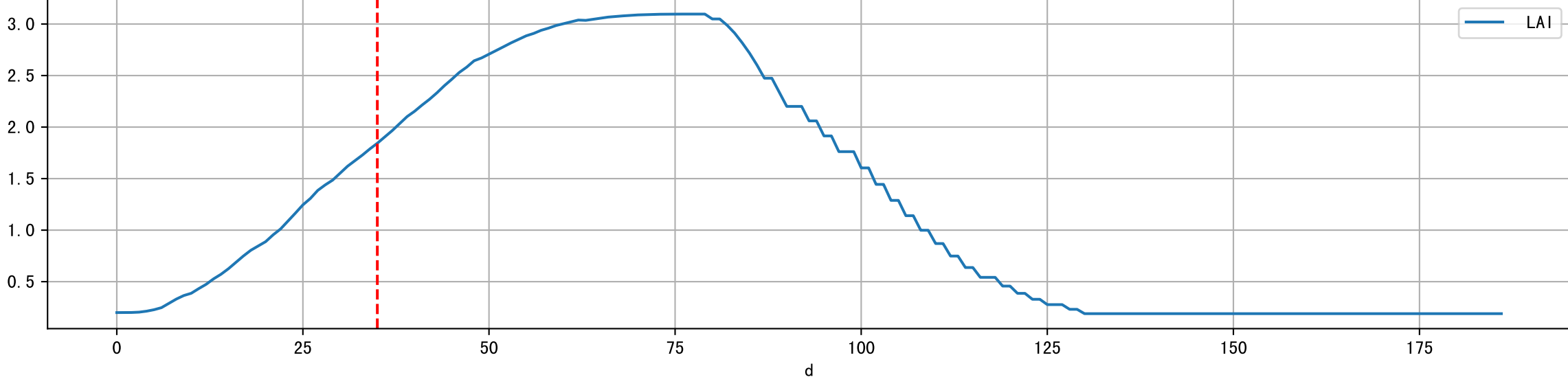
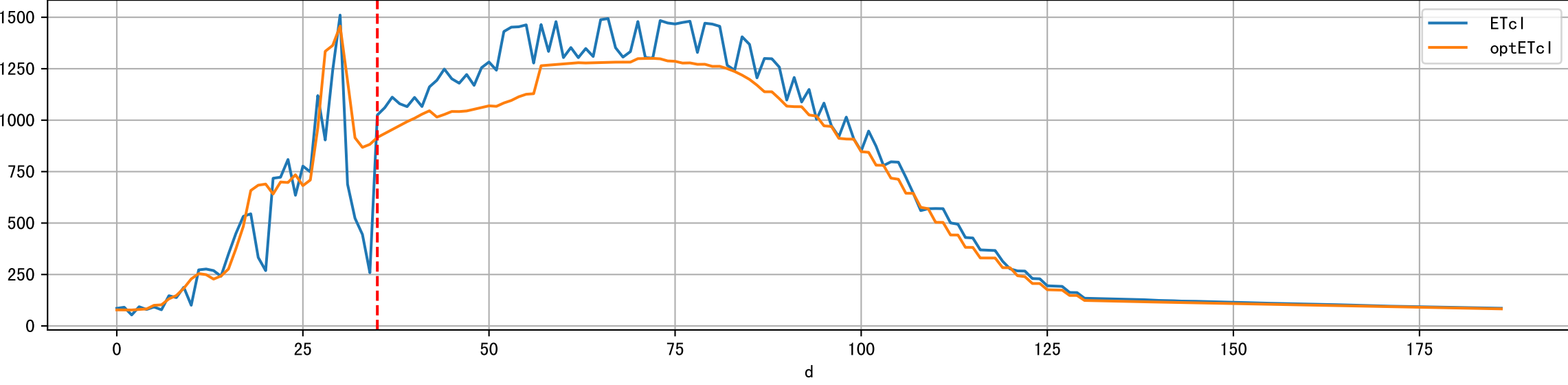
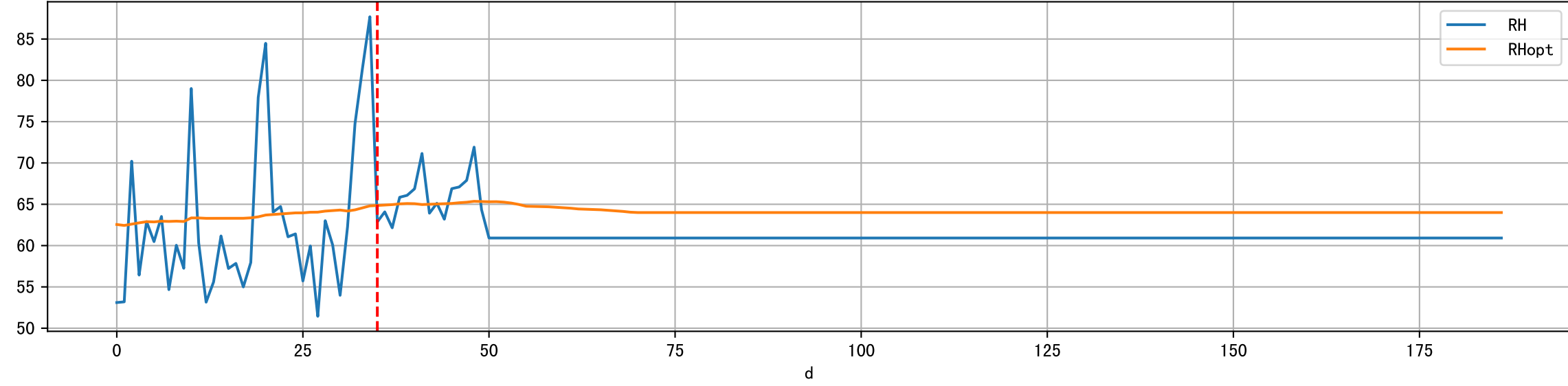
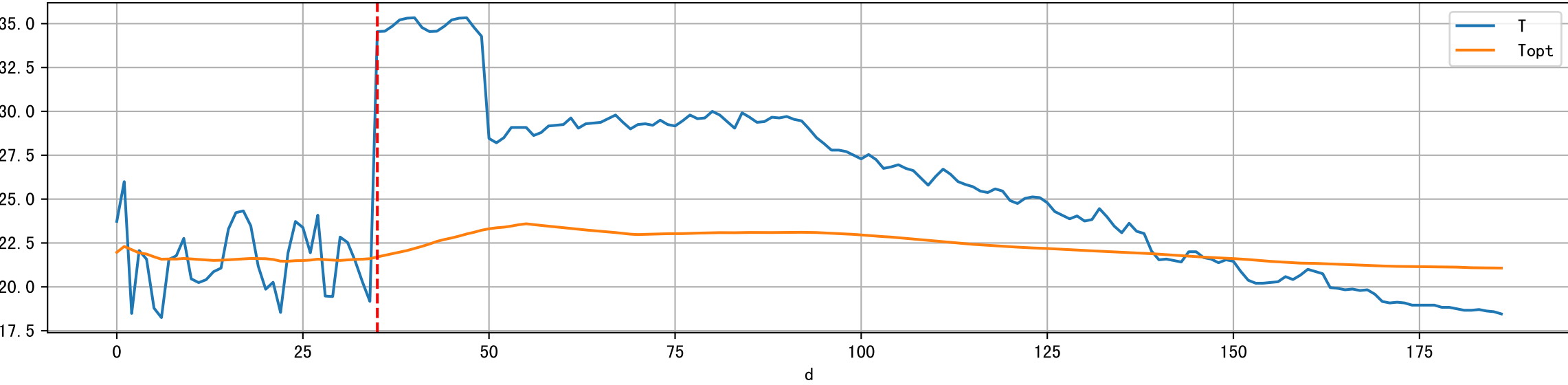
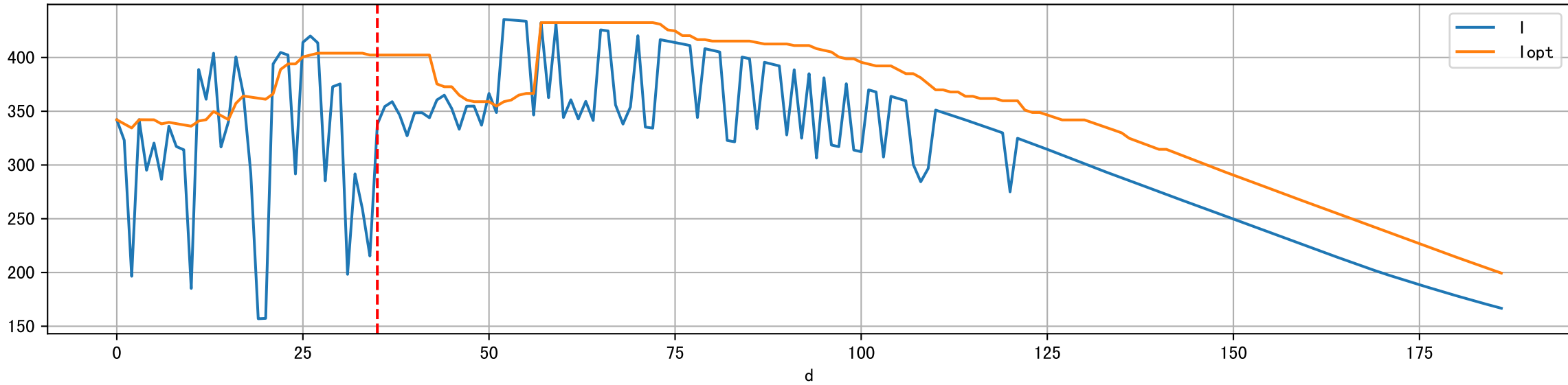
Plot [' ECopt']



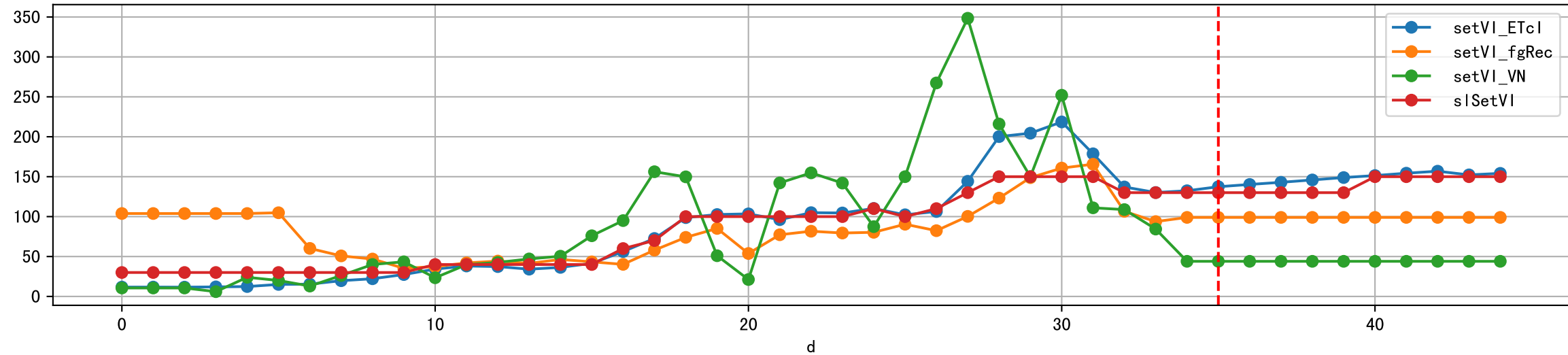
Plot Sensor and FgRec Data



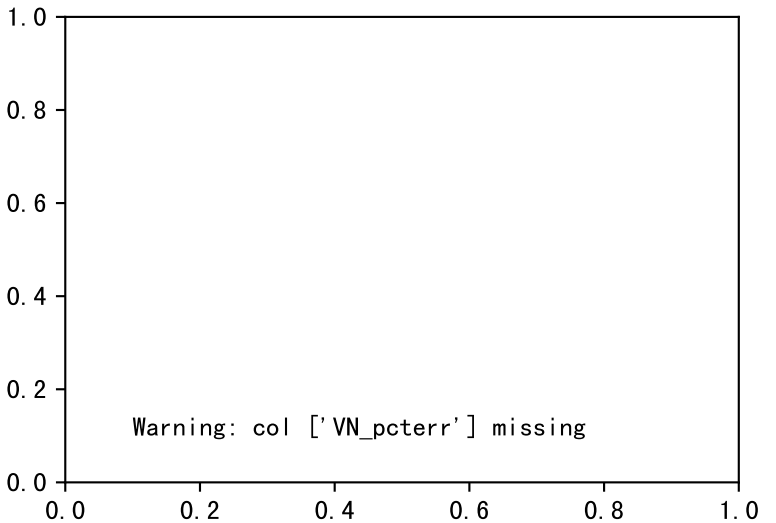
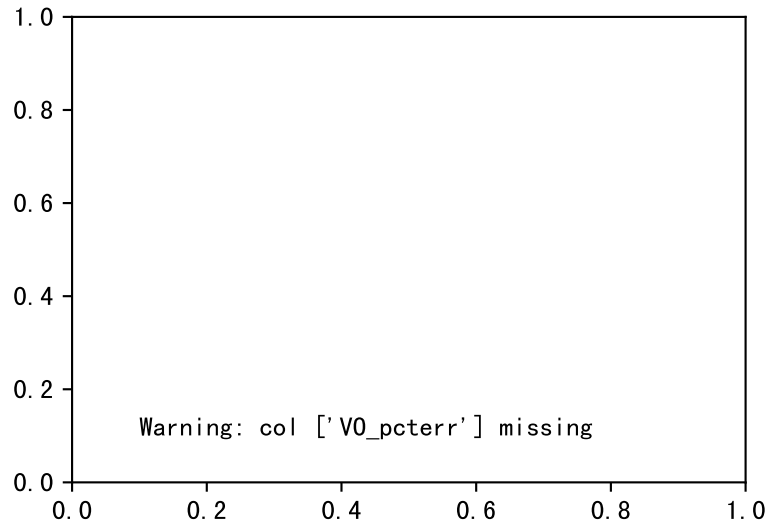
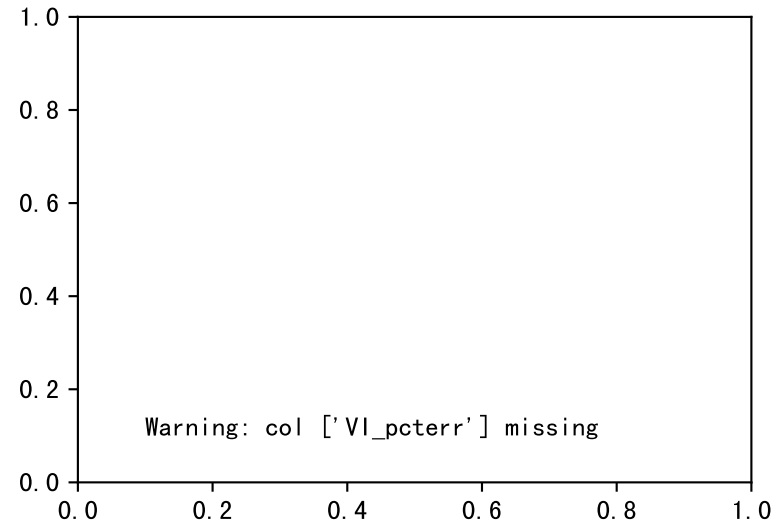
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



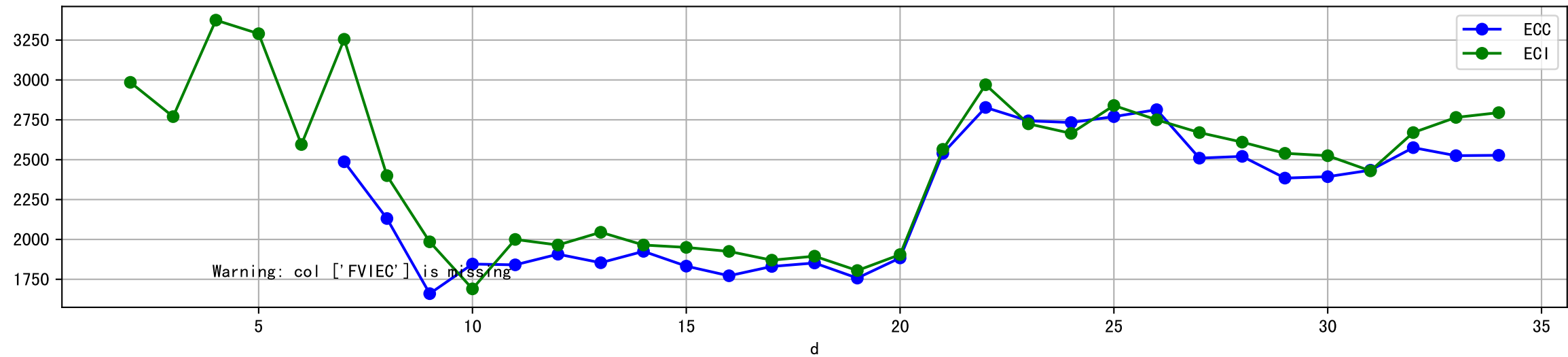
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



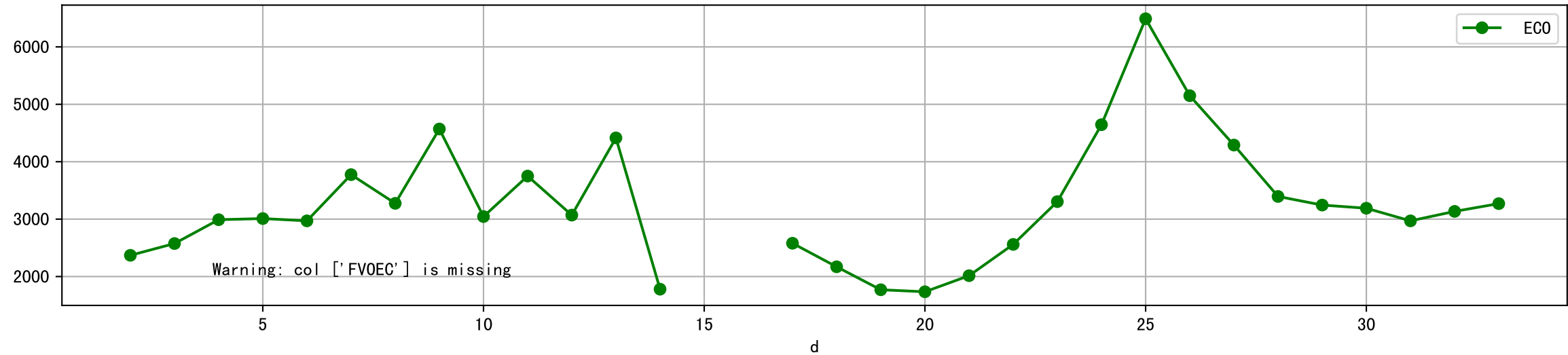
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



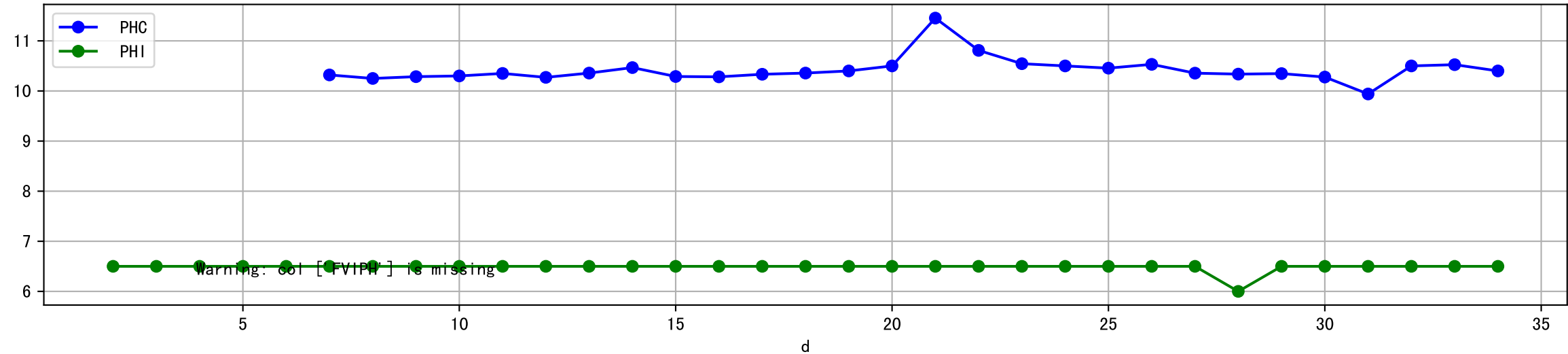
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



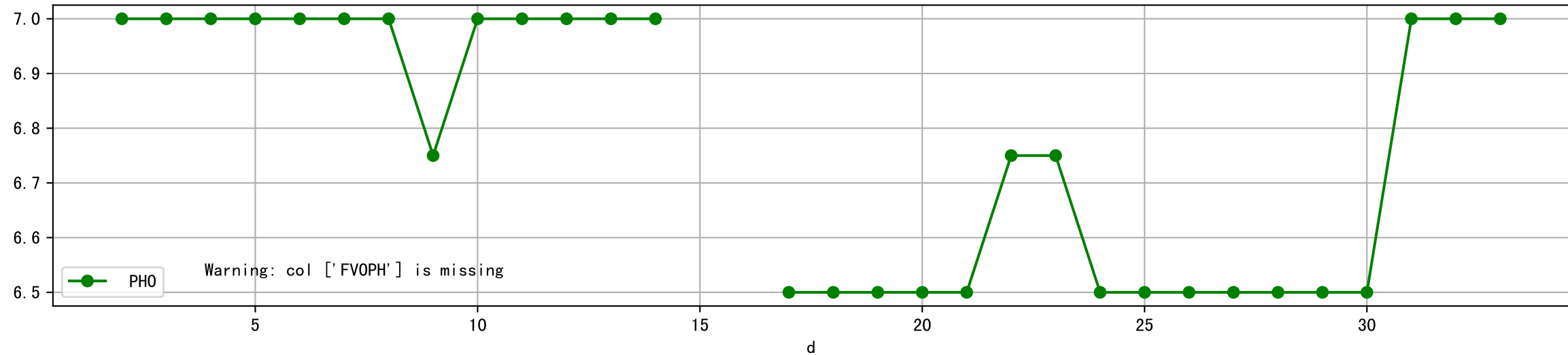
Plot [['FV0EC:r-o', 'ECO:g-o']]



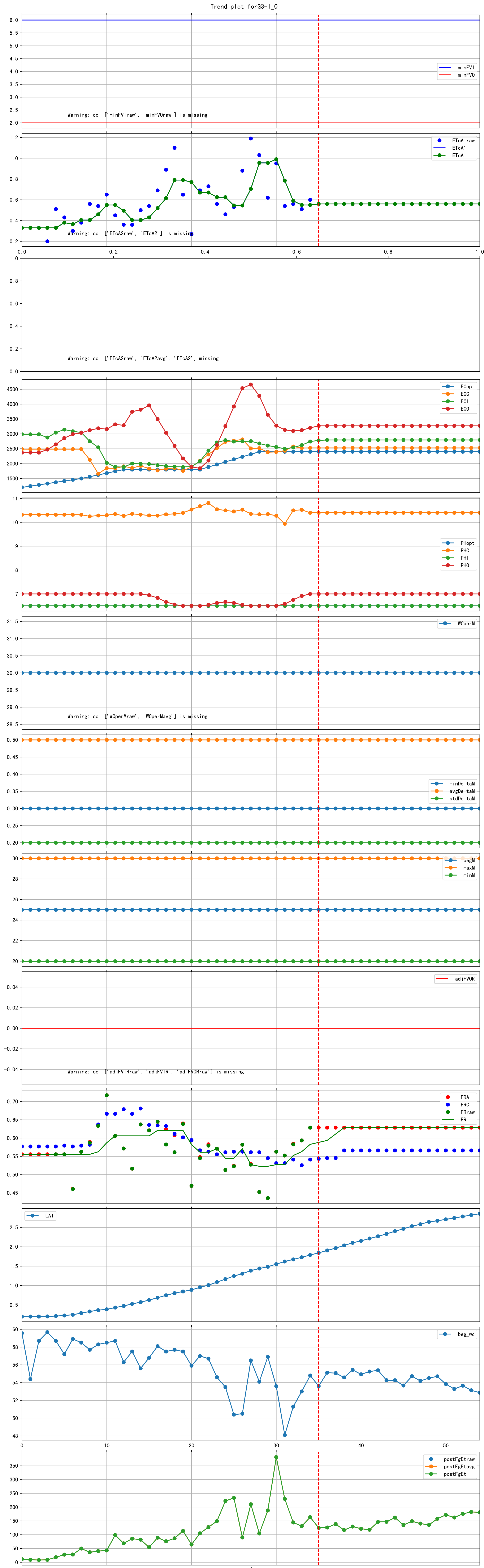
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



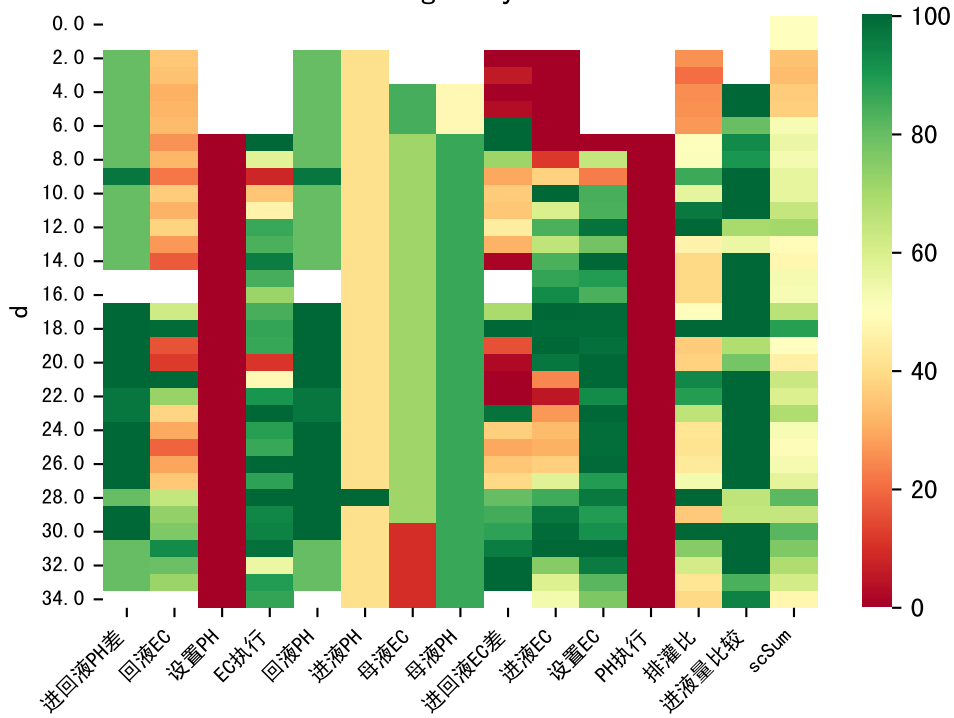
Plot [[' FVOPH:r-o' , ' PH0:g-o']]



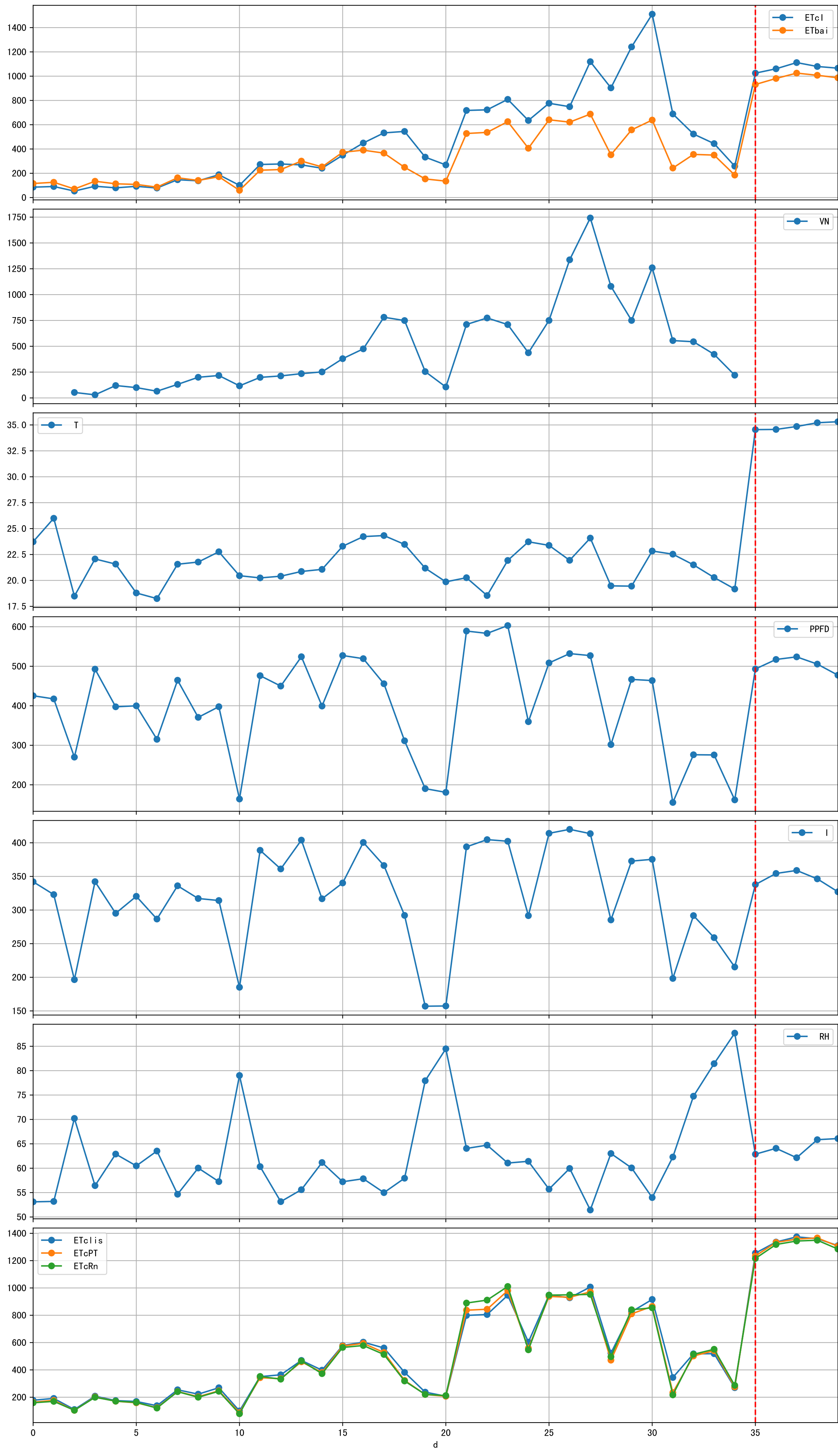
Trend plot forG3-1_0

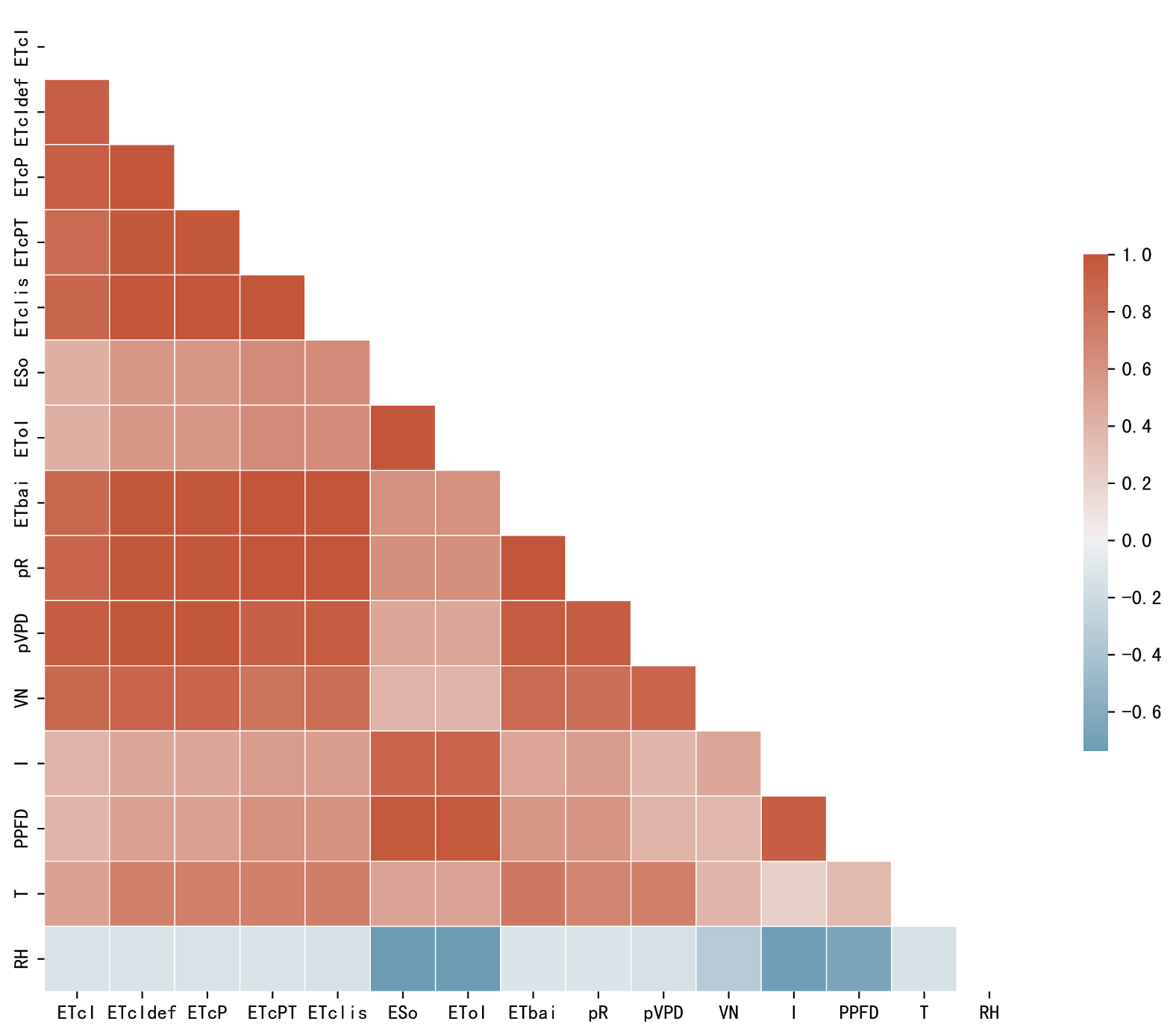


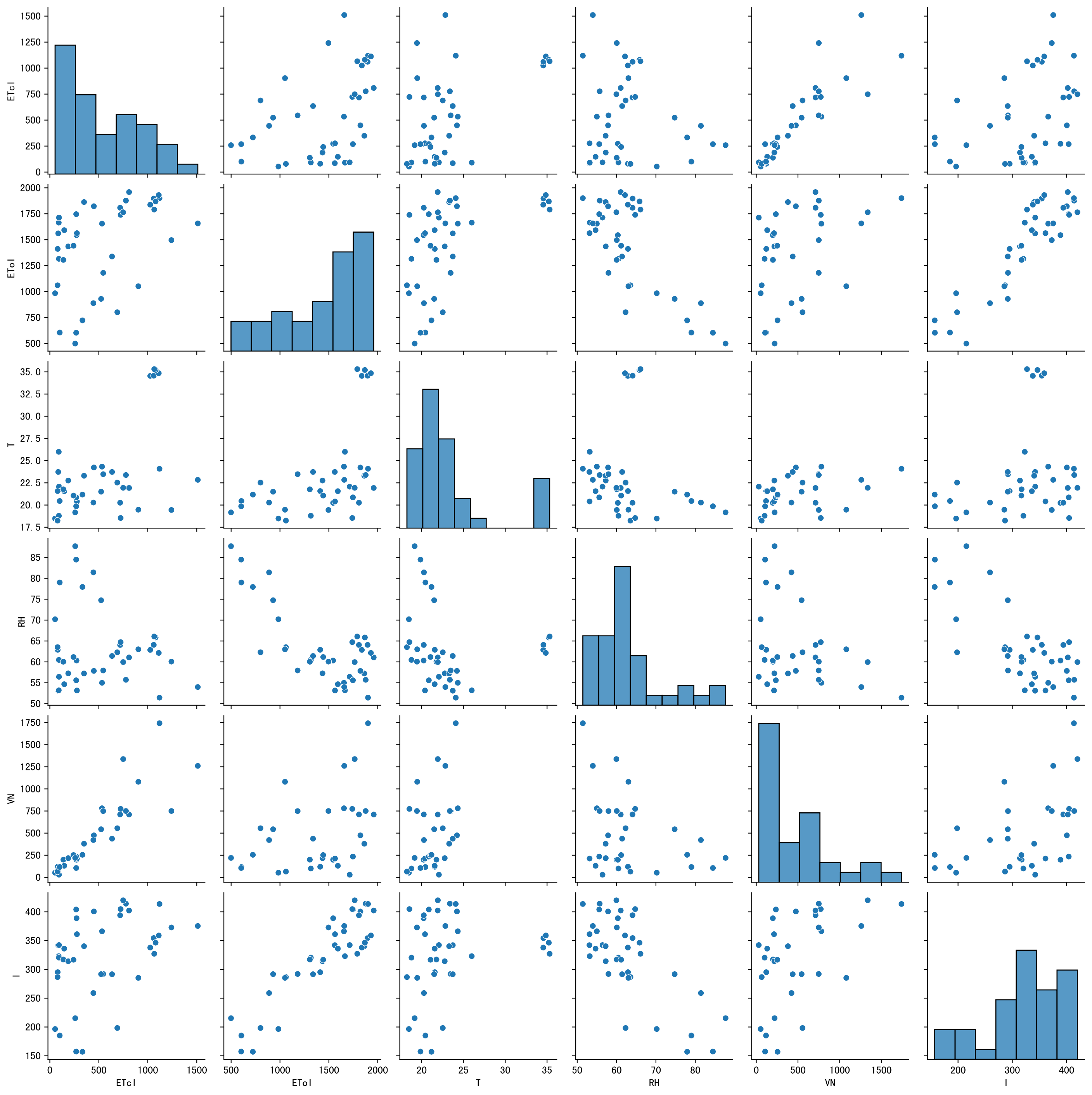
FgDaily

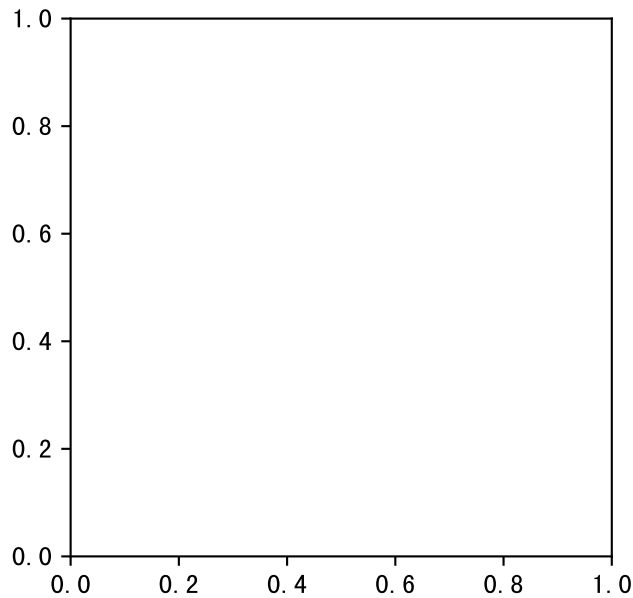
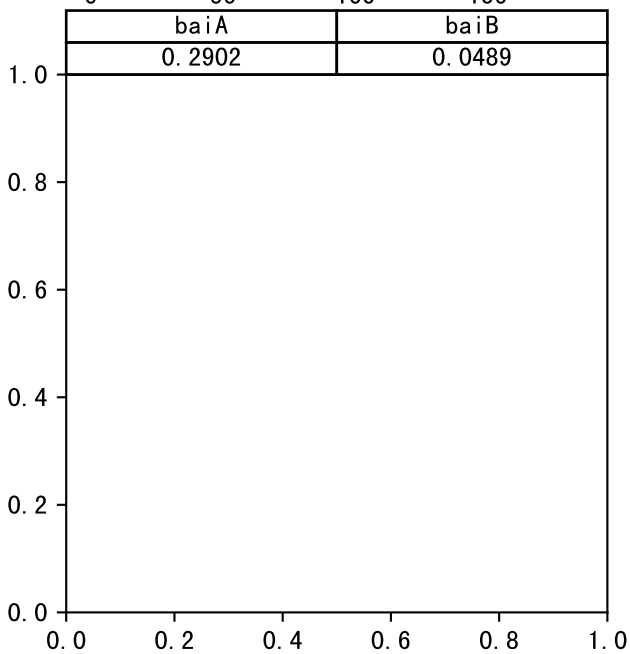
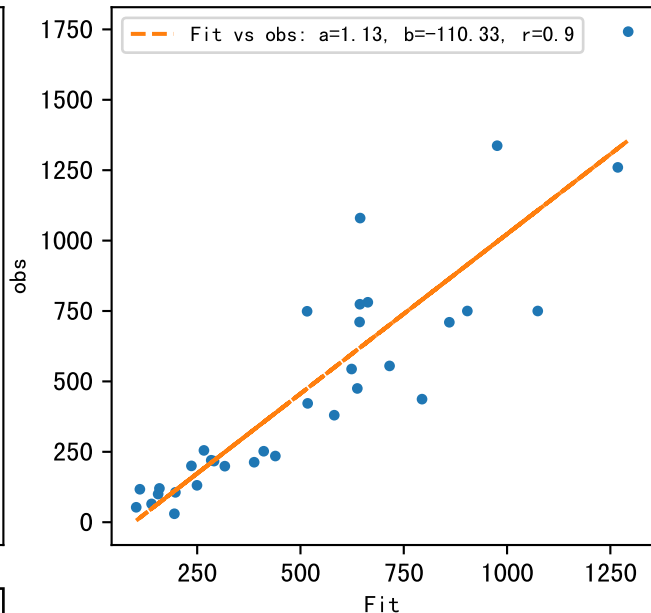
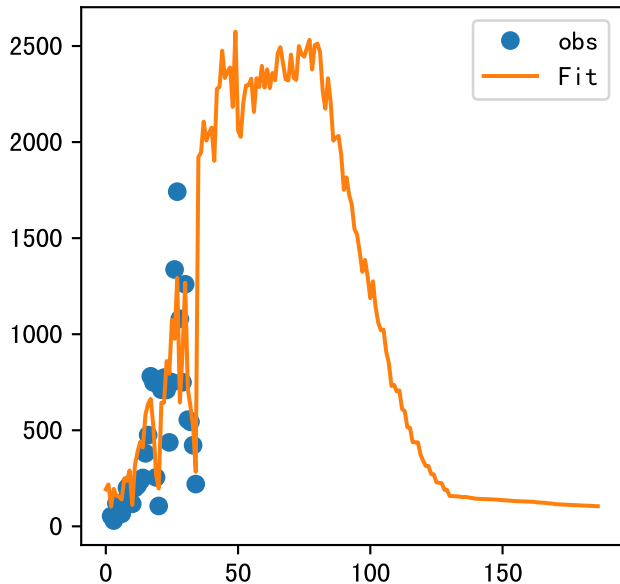


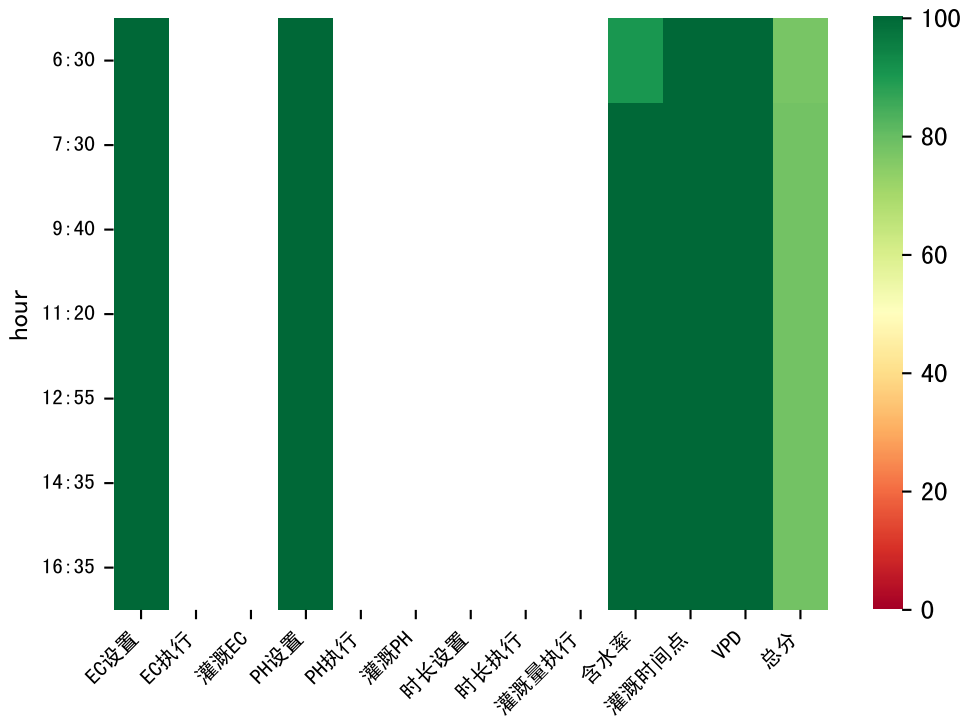
G3-1_0





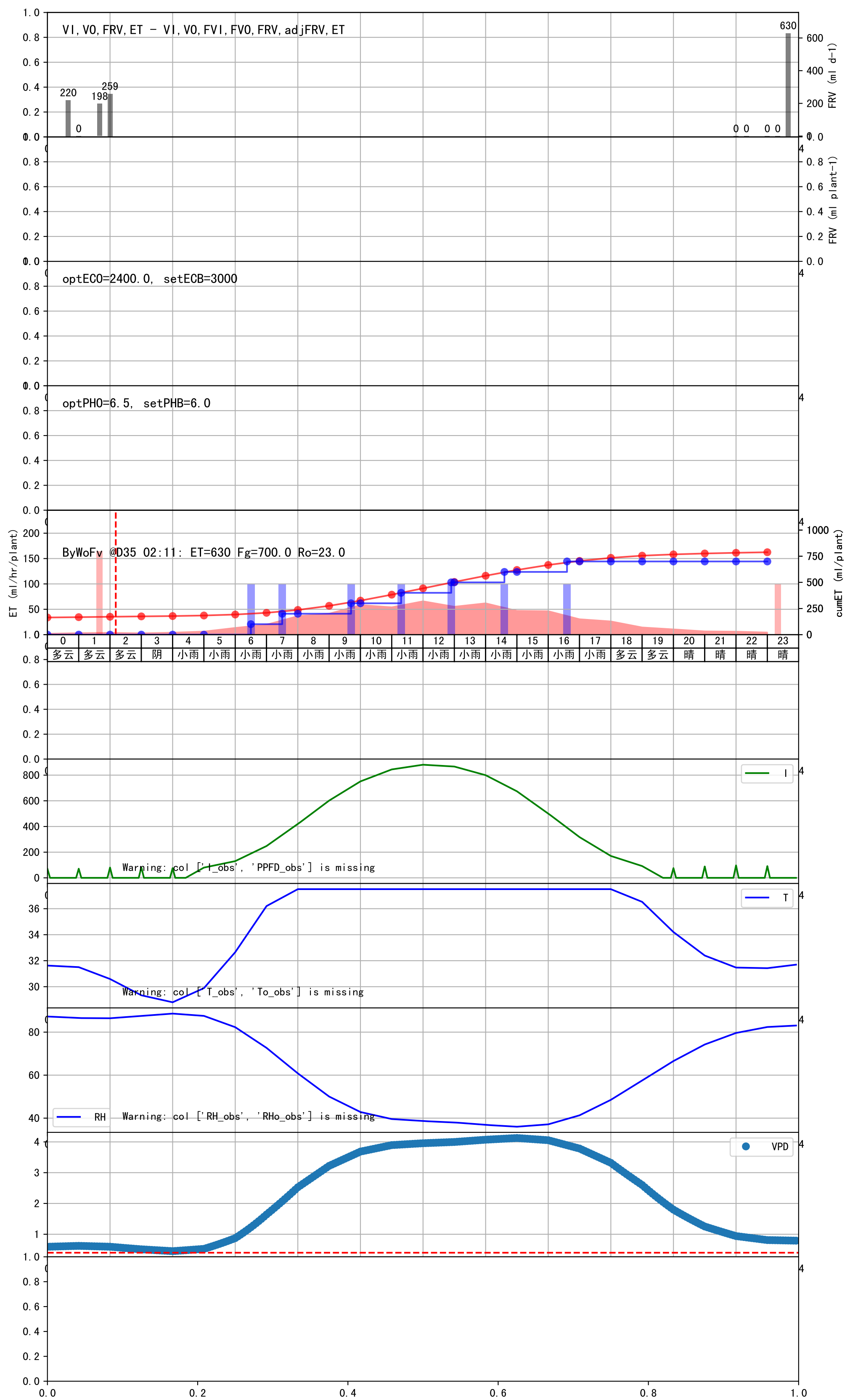


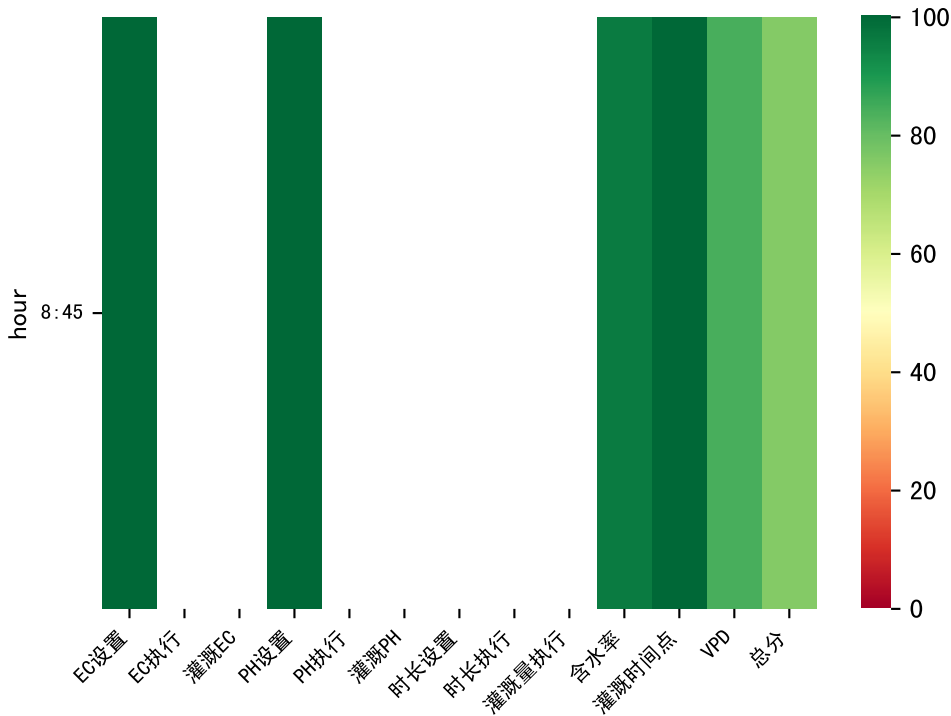




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:30	169	100.0	2.16	小雨	预期@06:30 未知程序（未用传感器）
07:30	169	100.0	2.16	小雨	预期@07:30 未知程序（未用传感器）
09:40	169	100.0	2.16	小雨	预期@09:40 未知程序（未用传感器）
11:20	169	100.0	2.16	小雨	预期@11:20 未知程序（未用传感器）
12:55	169	100.0	2.16	小雨	预期@12:55 未知程序（未用传感器）
14:35	169	100.0	2.16	小雨	预期@14:35 未知程序（未用传感器）
16:35	169	100.0	2.16	小雨	预期@16:35 未知程序（未用传感器）
总计	1183.0（7次）	700.0			建议进液EC：3000， PH： 6.0

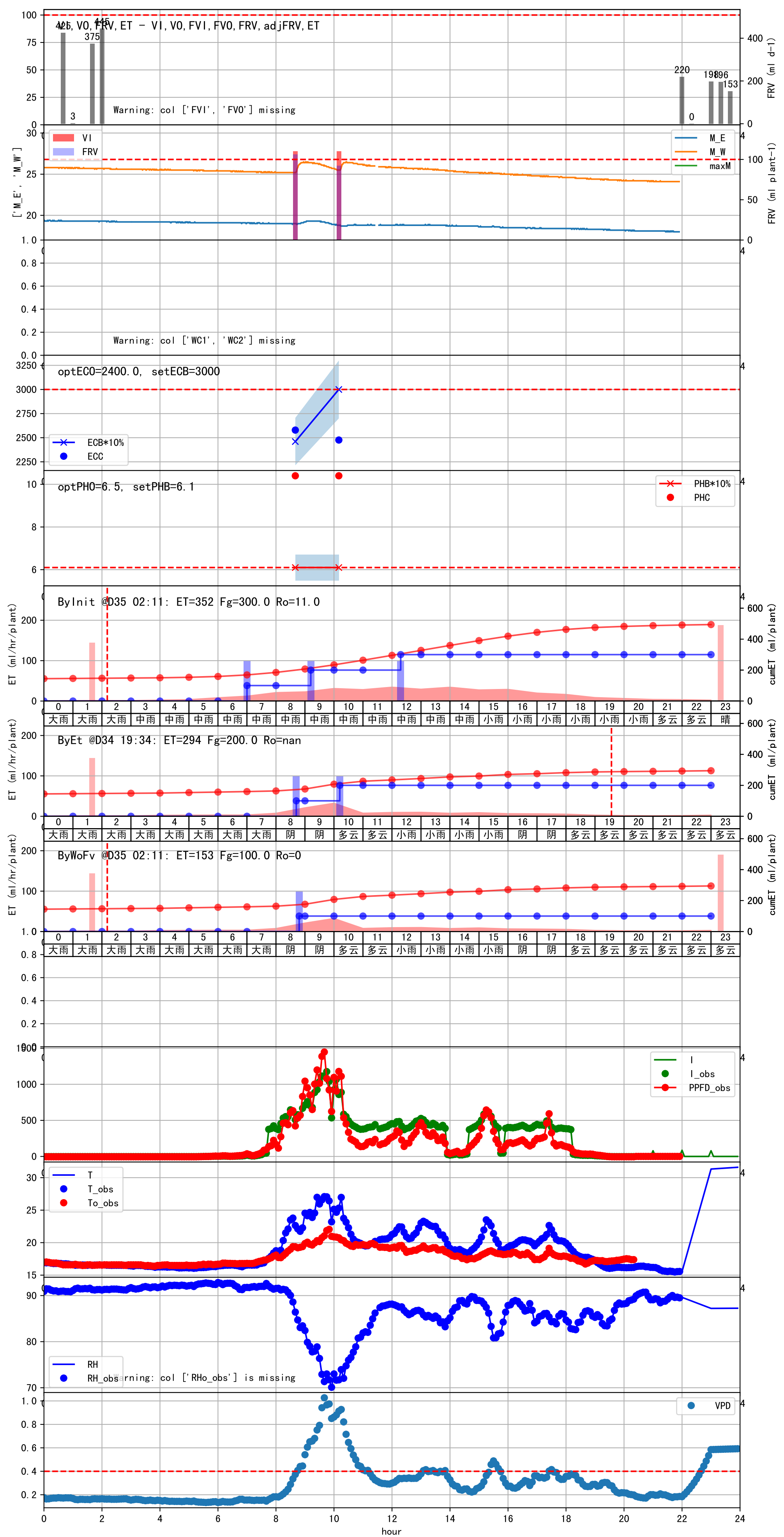
昨天施肥机的设置，输出及进液PH分别为6.1, 10.4, 6.5，偏差较大
昨天灌溉PH（10.4）与设定PH（6.1）偏差较大，请检查
昨天灌溉PH（10.4）与手测PH（6.5）偏差较大，请检查
模型建议今天进液PH 6.0
昨天进回液EC数据缺失.
模型建议今天进液EC 2457.0



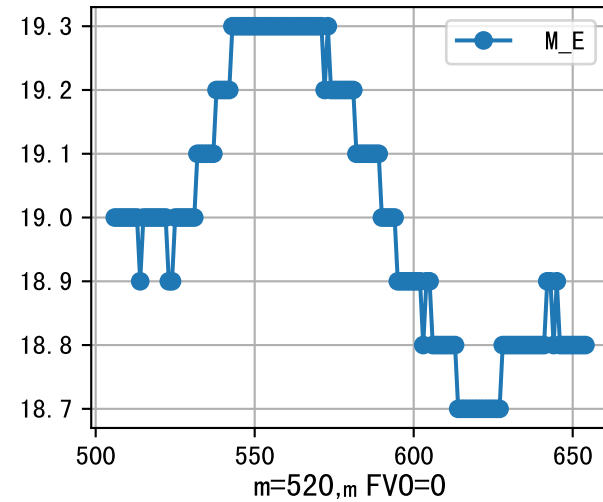


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:45	175	100.0	2.16	阴	假设@08:45 自动（未用传感器）
总计	175.0（1次）	100.0			建议进液EC：3000， PH： 6.1

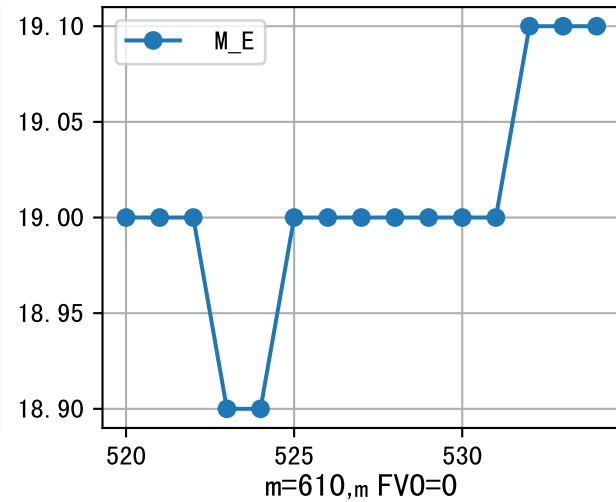
昨天施肥机的设置，输出及进液PH分别为6.2, 10.5, 6.5，偏差较大
昨天灌溉PH（10.52）与设定PH（6.2）偏差较大，请检查
昨天灌溉PH（10.52）与手测PH（6.5）偏差较大，请检查
模型建议今天进液PH 6.08
模型建议今天进液EC 2455.0
上次灌溉EC（2476.0）与设定值（3000.0）偏差较大，请检查。
上次灌溉EC（2476.0）与模型建议（3000）偏差较大，请检查。
上次灌溉PH（10.4）与设定值（6.1）偏差较大，请检查。
上次灌溉PH（10.4）与模型建议（6.1）偏差较大，请检查。



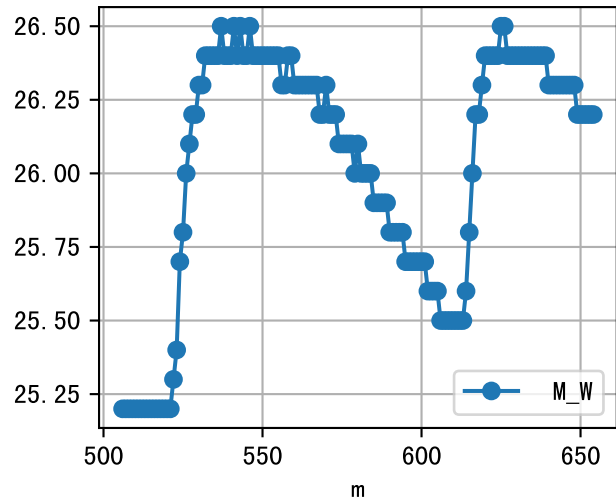
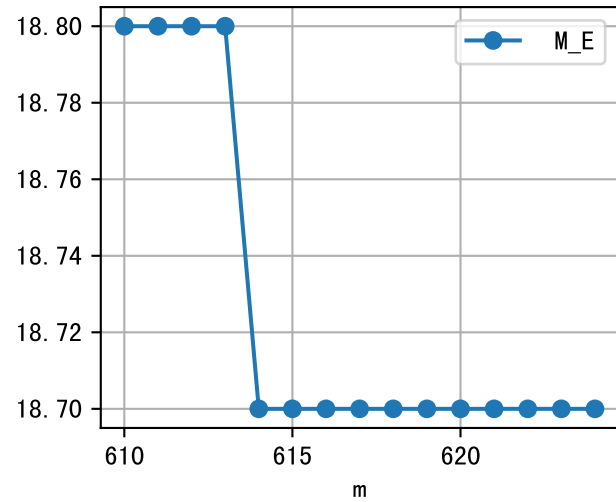
m=520, FV0=0



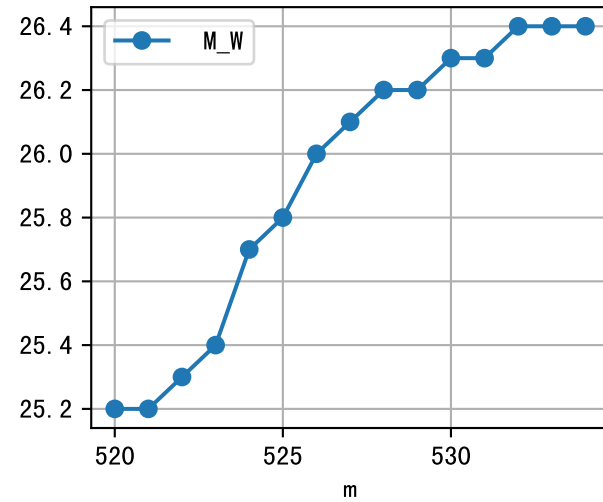
m=610, FV0=0



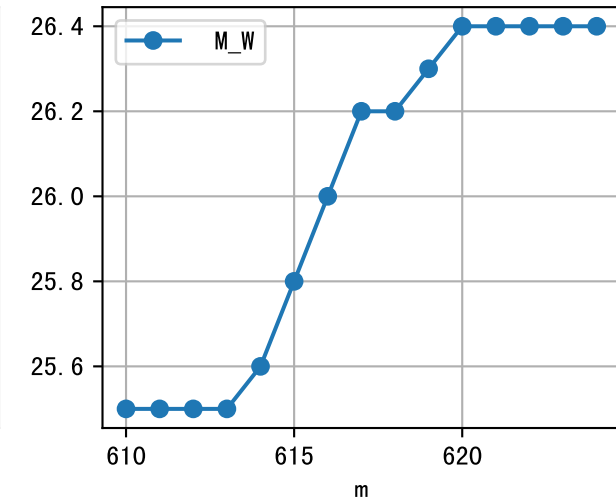
m=610, FV0=0

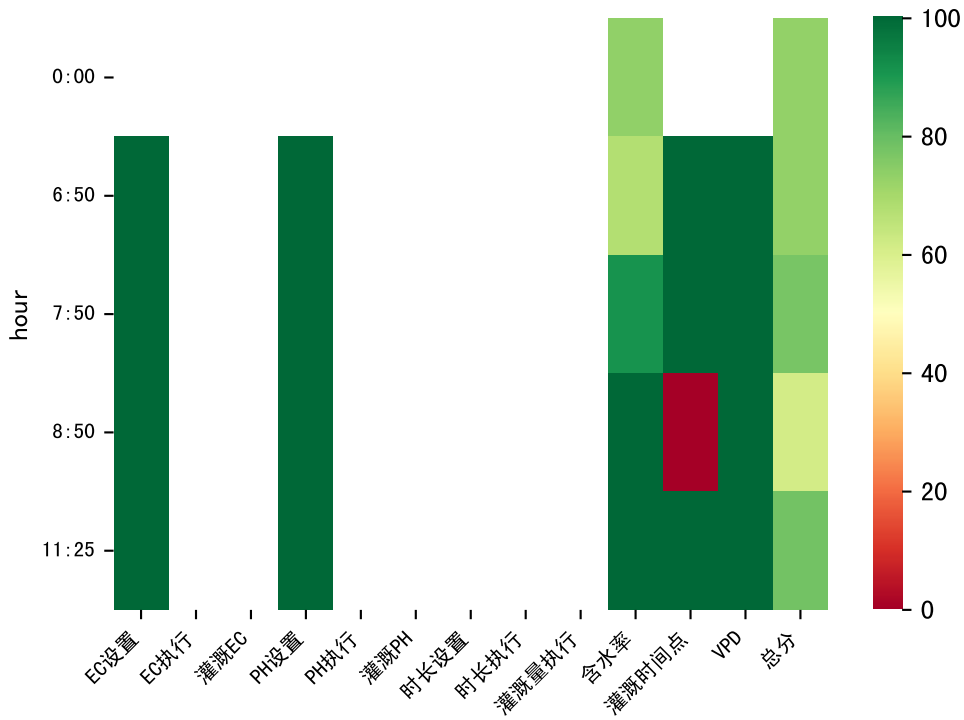


m=520, m FV0=0



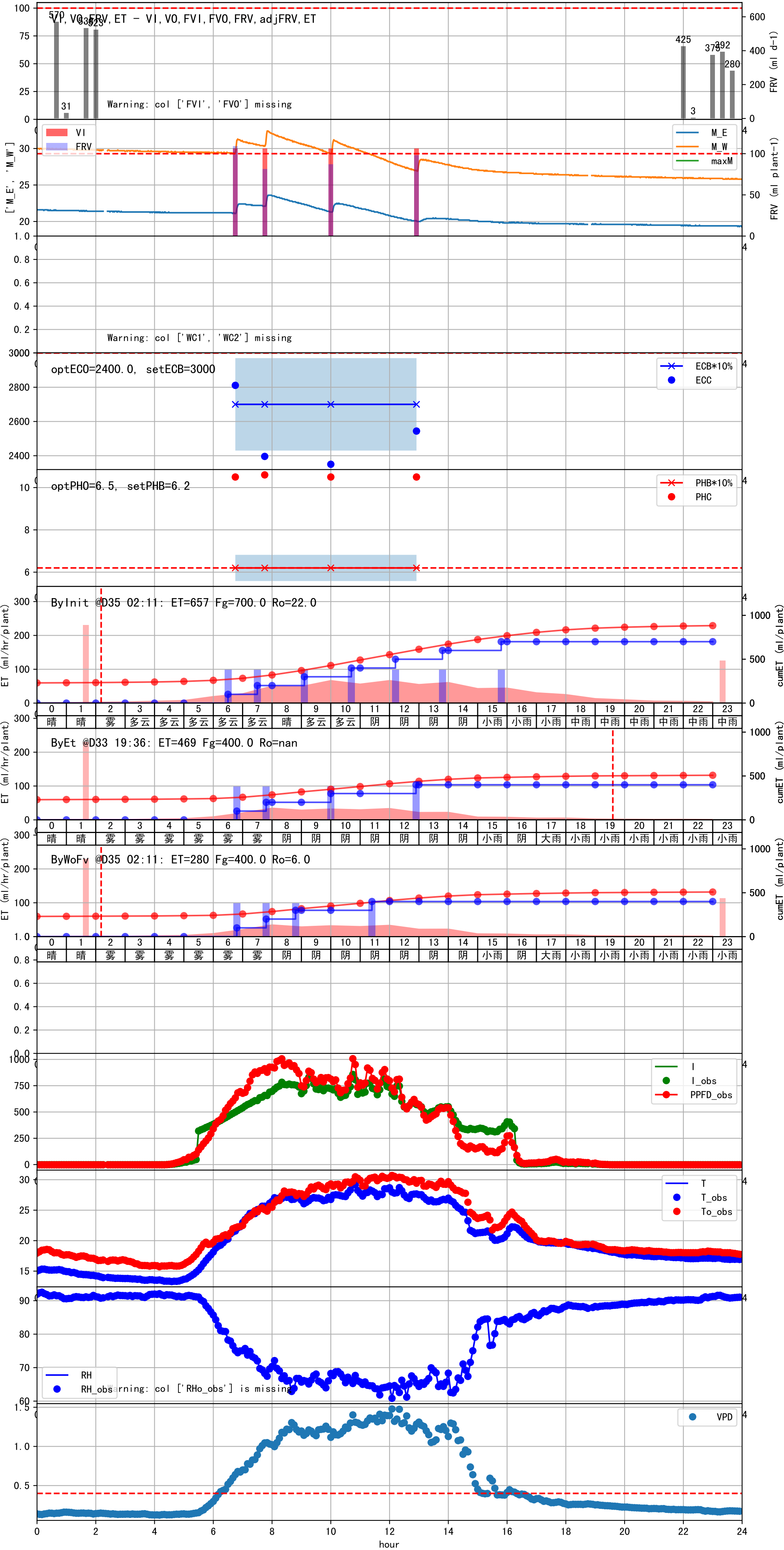
m=610, m FV0=0

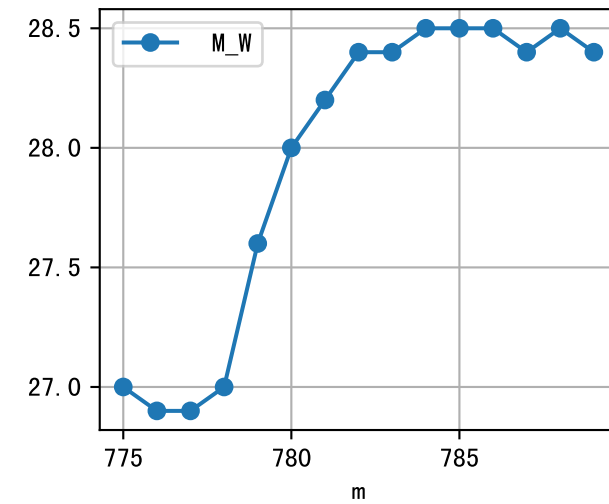
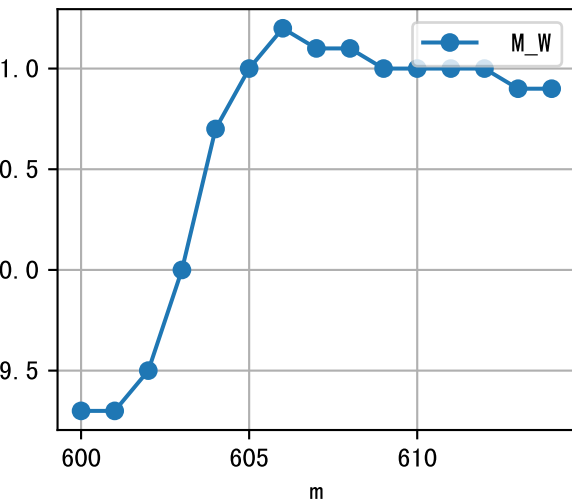
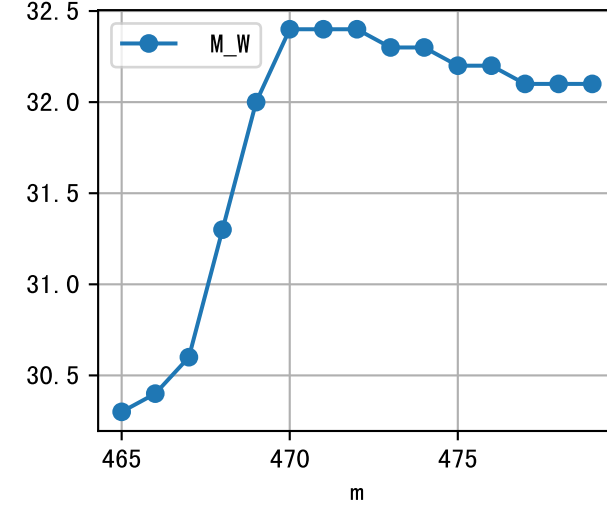
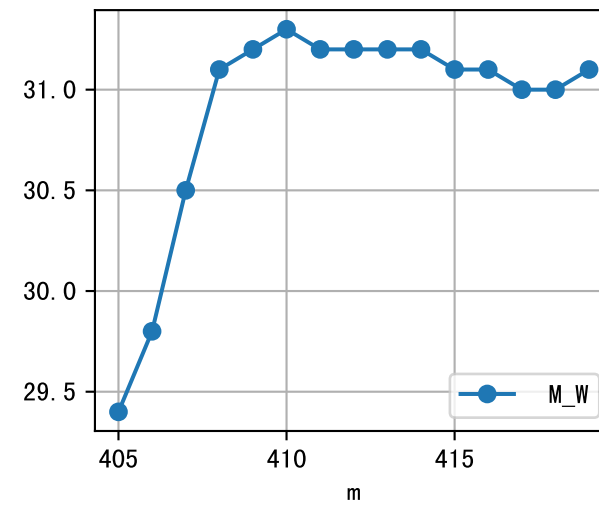
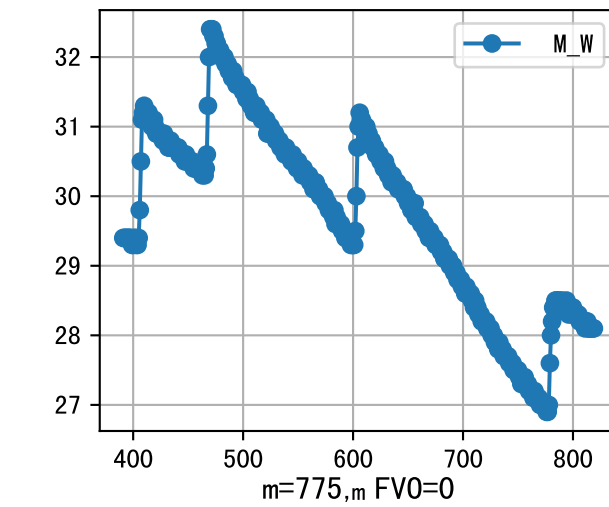
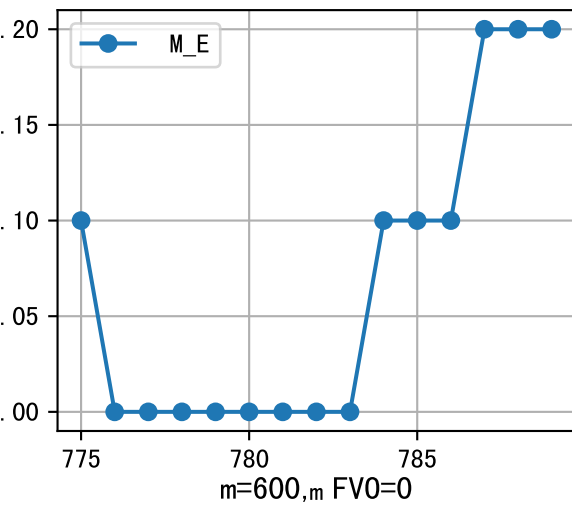
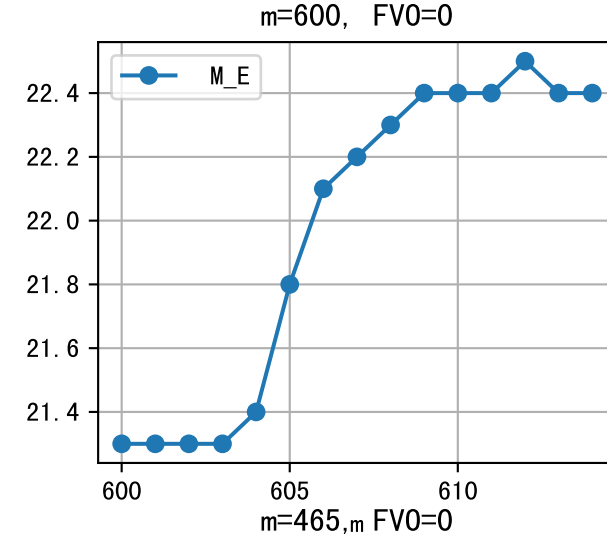
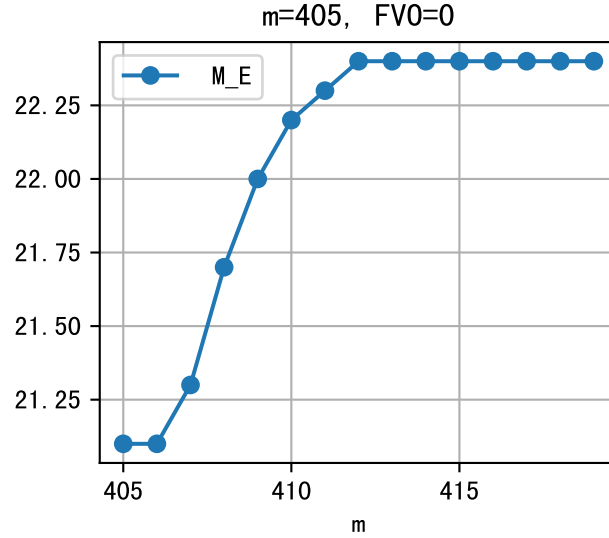
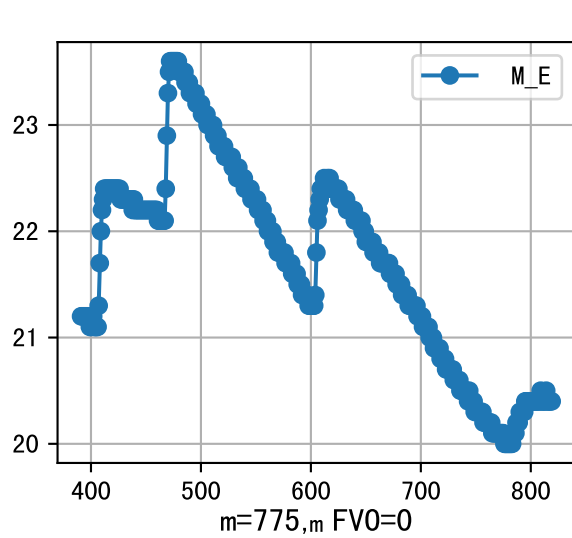


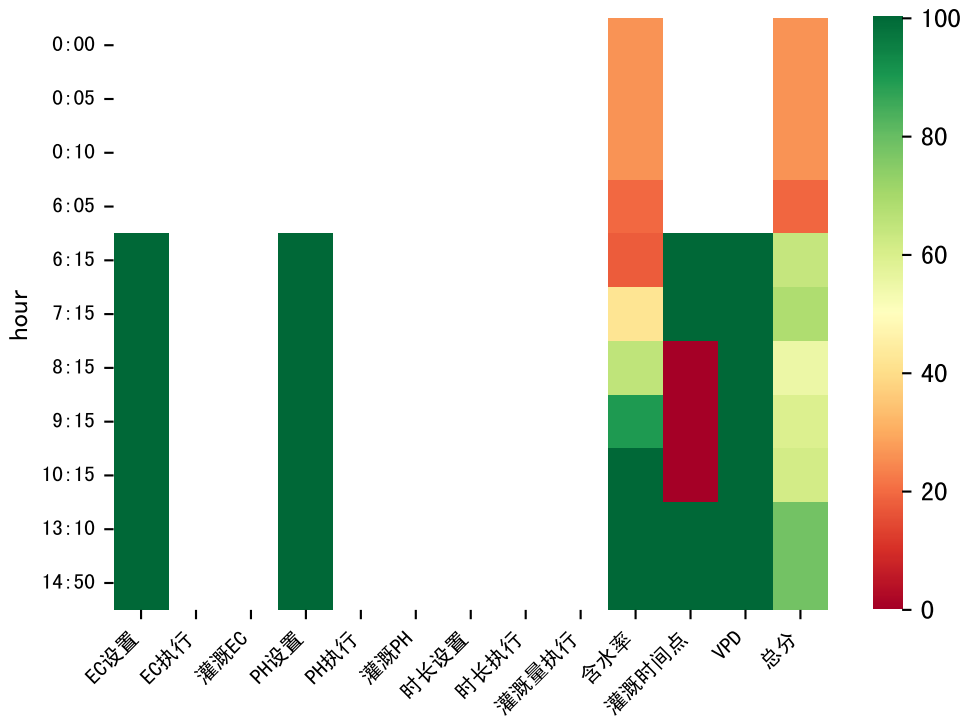


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:50	179	100.0	2.16	雾	假设@06:50 自动（未用传感器）
07:50	179	100.0	2.16	雾	假设@07:50 自动（未用传感器）
08:50	179	100.0	2.16	阴	假设@08:50 自动（未用传感器）
11:25	179	100.0	2.16	阴	假设@11:25 自动（未用传感器）
总计	716.0（4次）	400.0			建议进液EC：3000， PH： 6.2

昨天施肥机的设置，输出及进液PH分别为6.5, 10.5, 6.5，偏差较大
昨天灌溉PH（10.5）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.5）与手测PH（6.5）偏差较大，请检查
模型建议今天进液PH 6.25
模型建议今天进液EC 2782.0
上次灌溉EC（2544.0）与模型建议（3000）偏差较大，请检查。
上次灌溉PH（10.5）与设定值（6.2）偏差较大，请检查。
上次灌溉PH（10.5）与模型建议（6.2）偏差较大，请检查。

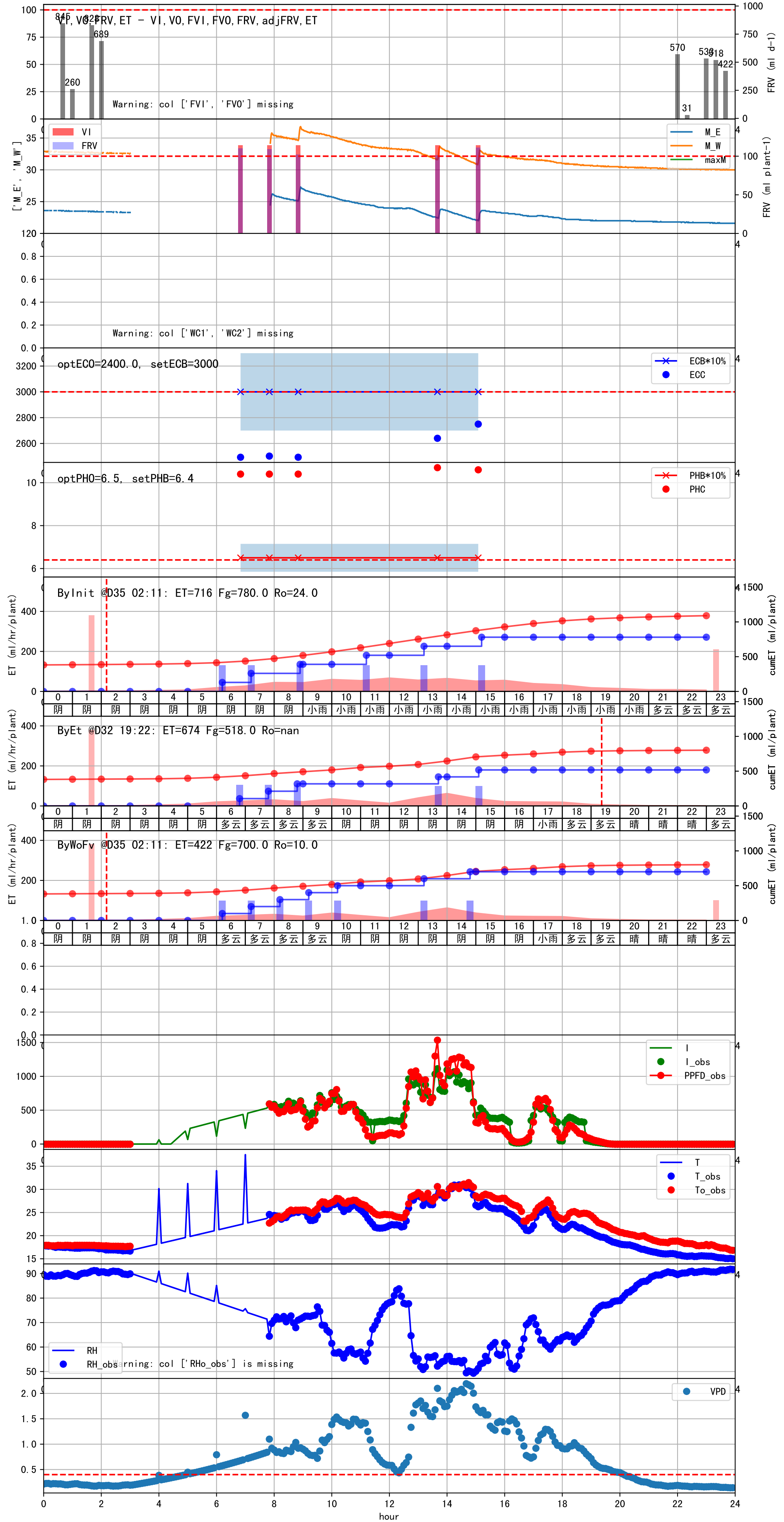


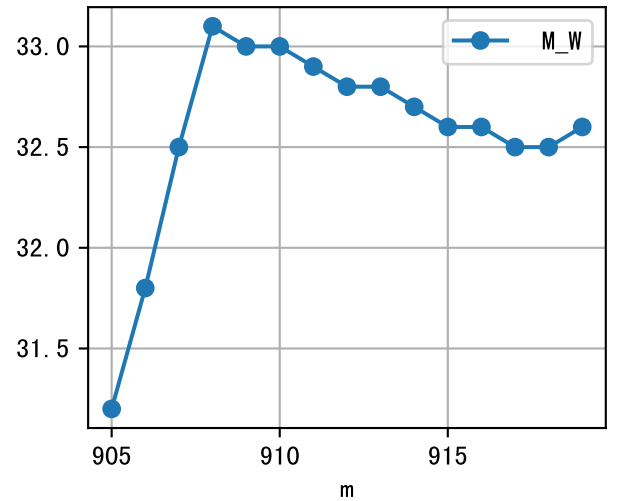
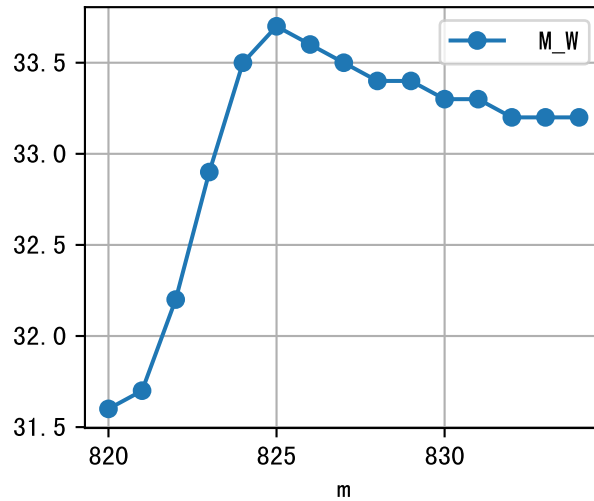
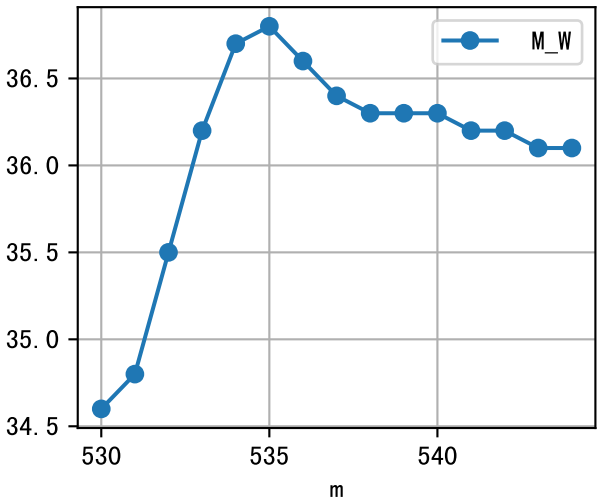
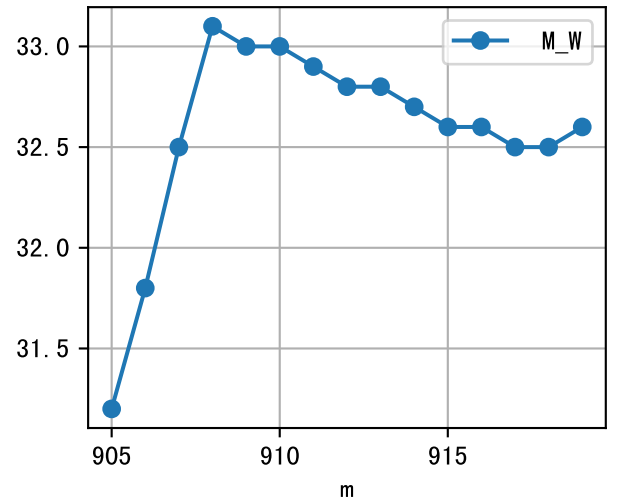
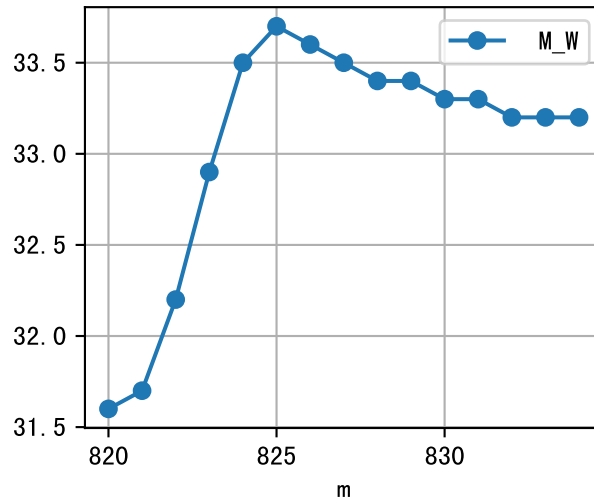
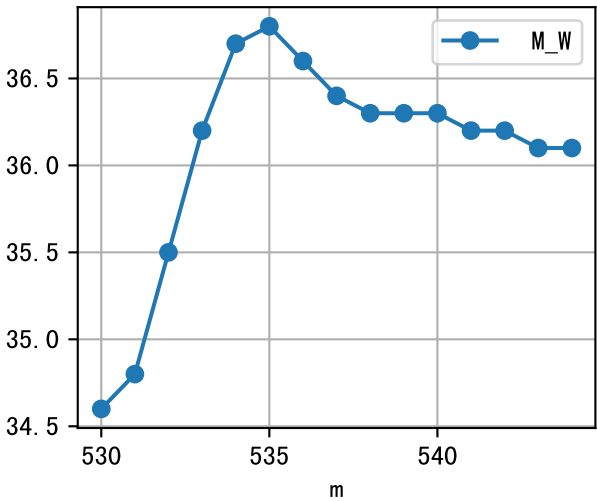
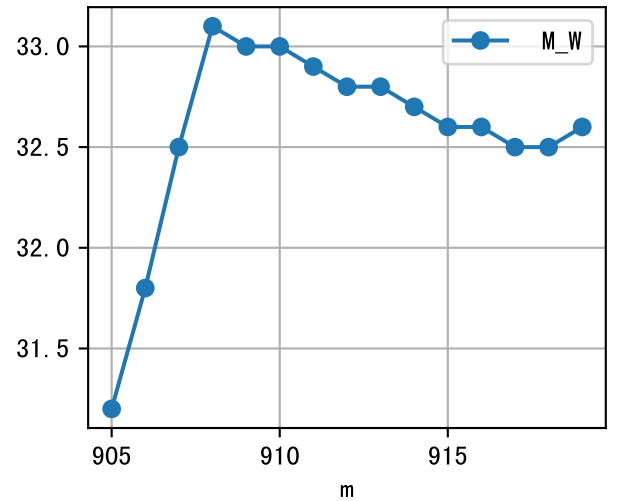
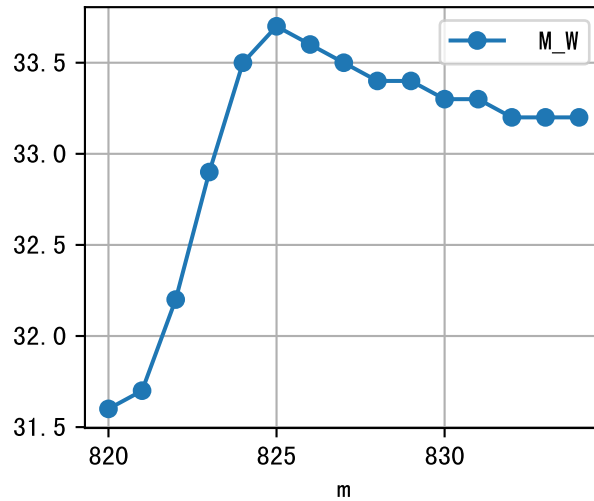
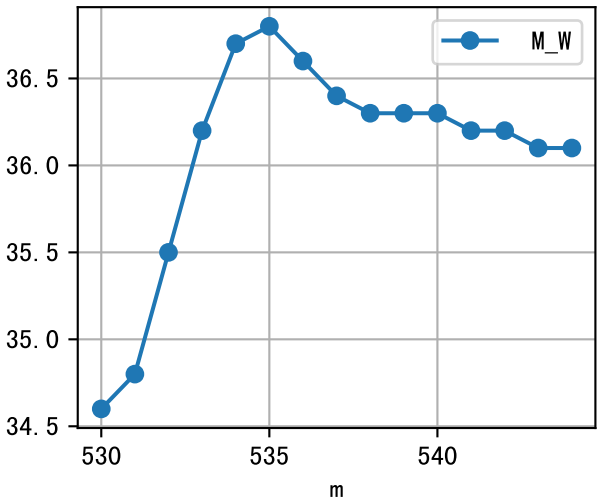
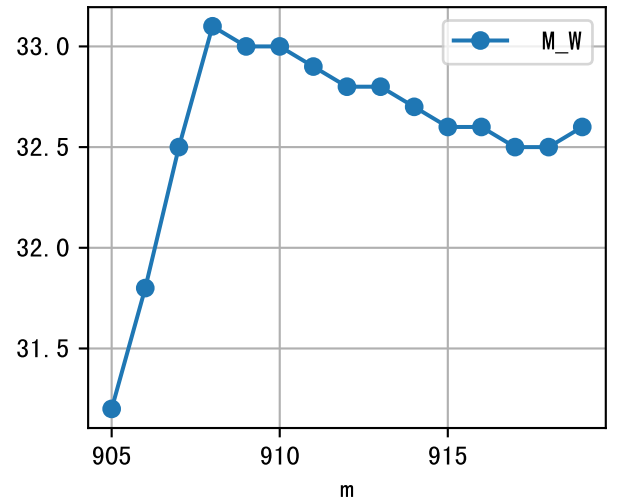
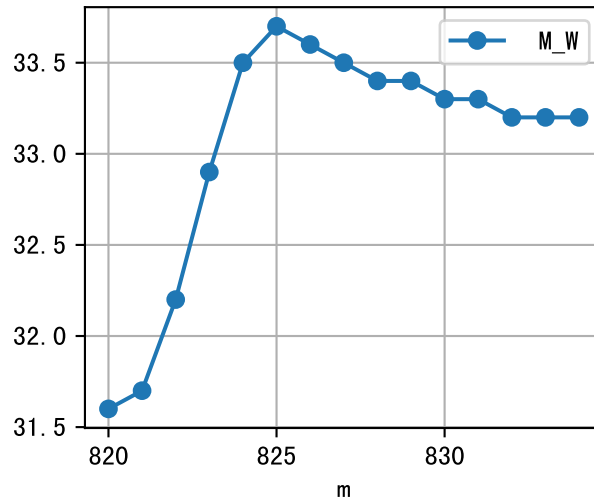
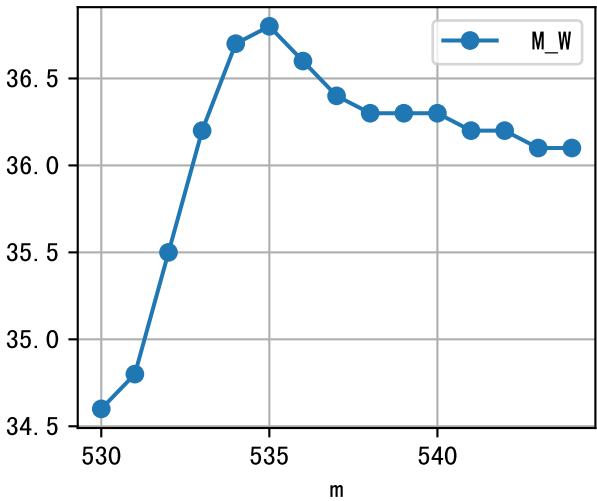
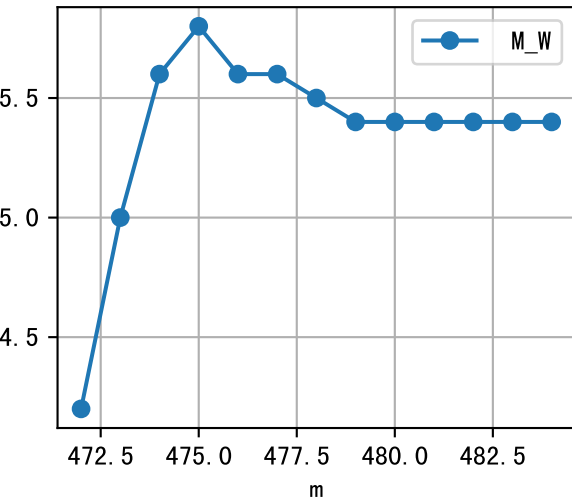
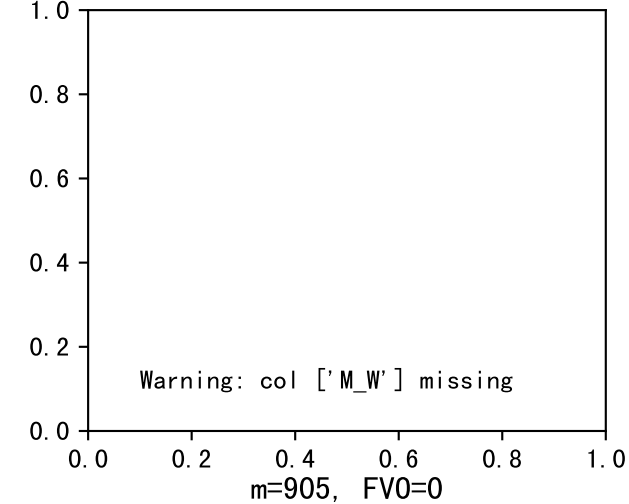
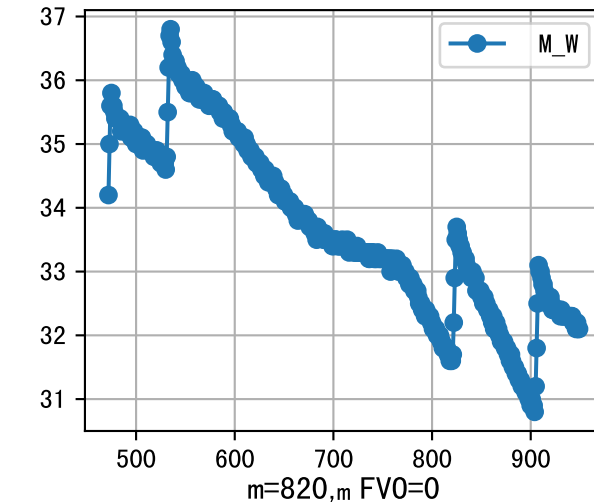
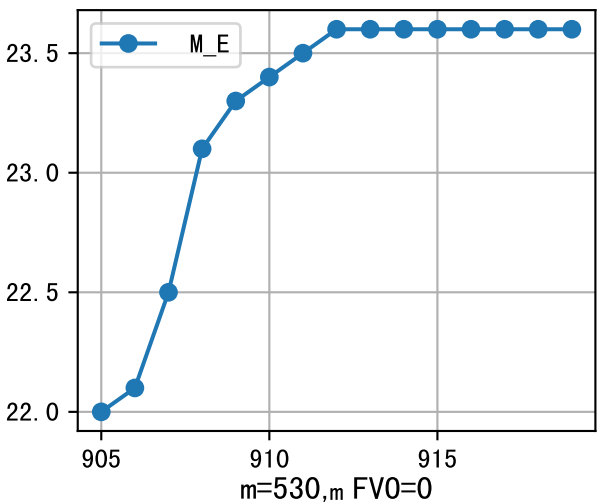
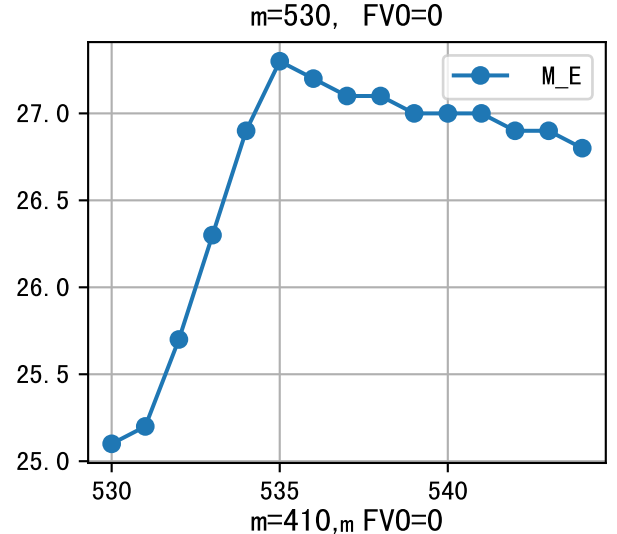
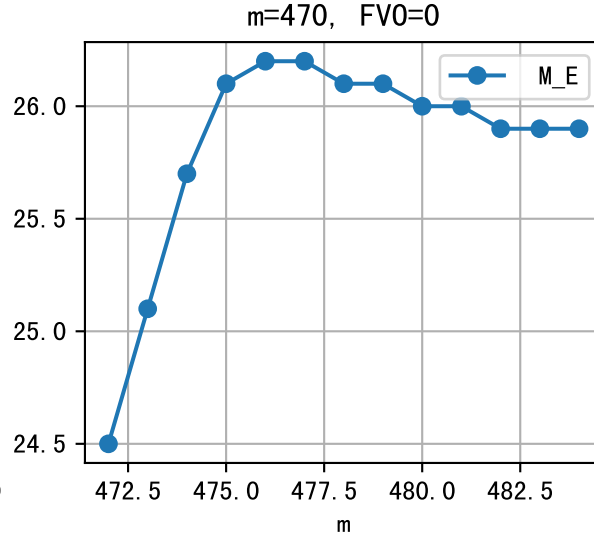
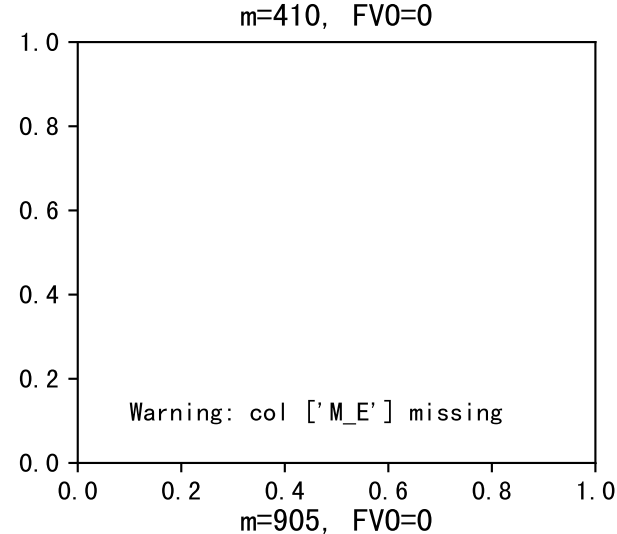
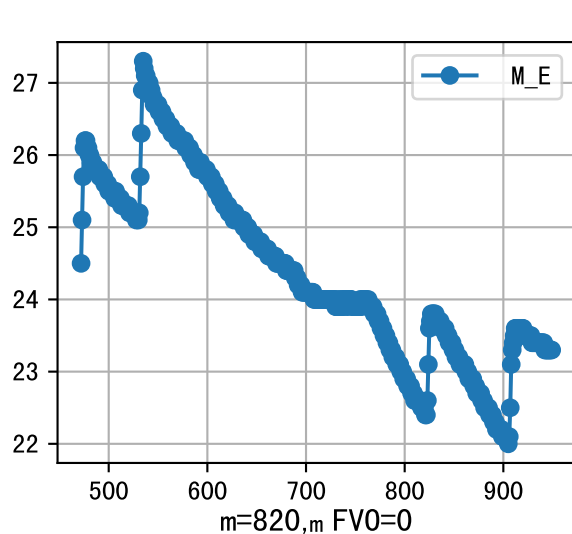


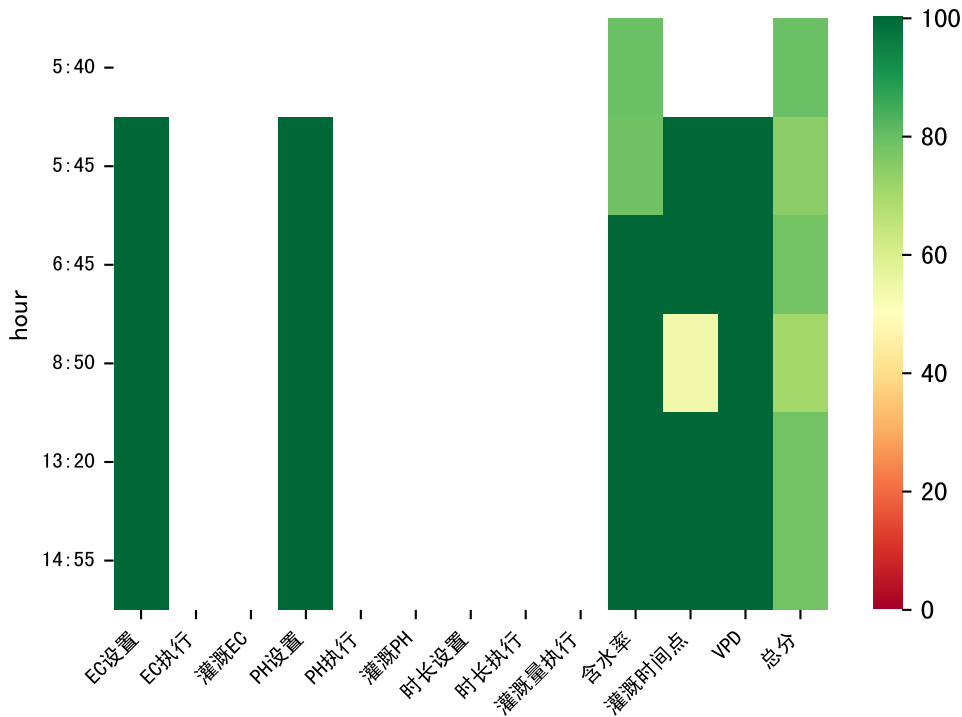


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:15	200	100.0	2.16	多云	假设@06:15 自动（未用传感器）
07:15	200	100.0	2.16	多云	假设@07:15 自动（未用传感器）
08:15	200	100.0	2.16	多云	假设@08:15 自动（未用传感器）
09:15	200	100.0	2.16	多云	假设@09:15 自动（未用传感器）
10:15	200	100.0	2.16	阴	假设@10:15 自动（未用传感器）
13:10	200	100.0	2.16	阴	假设@13:10 自动（未用传感器）
14:50	200	100.0	2.16	阴	假设@14:50 自动（未用传感器）
总计	1400.0（7次）	700.0			建议进液EC：3000， PH： 6.4

上次灌溉流速比平时大（0.59 vs 0.53)), 可能有多阀同灌或管道漏水
默认实际灌溉100.0 ml.
large discrepancy for begining water status (381:192.0), set to 381 ml.
昨天施肥机的设置, 输出及进液PH分别为6.5, 9.9, 6.5, 偏差较大
昨天灌溉PH（9.94）与设定PH（6.5）偏差较大, 请检查
昨天灌溉PH（9.94）与手测PH（6.5）偏差较大, 请检查
模型建议今天进液PH 6.42
模型建议今天进液EC 2250.0
上次灌溉PH（10.6）与设定值（6.5）偏差较大, 请检查。
上次灌溉PH（10.6）与模型建议（6.4）偏差较大, 请检查。







时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
05:45	306	100.0	2.16	阴	假设@05:45 自动（未用传感器）
06:45	306	100.0	2.16	阴	假设@06:45 自动（未用传感器）
08:50	306	100.0	2.16	阴	假设@08:50 自动（未用传感器）
13:20	306	100.0	2.16	阴	假设@13:20 自动（未用传感器）
14:55	306	100.0	2.16	阴	假设@14:55 自动（未用传感器）
总计	1530.0（5次）	500.0			建议进液EC：3000， PH： 6.5

上次灌溉时长未按模型建议(306 vs 189.0))
默认实际灌溉162.0 ml.
昨天施肥机的设置，输出及进液PH分别为6.5, 10.3, 6.5，偏差较大
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
模型建议今天进液PH 6.5
模型建议今天进液EC 2250.0
上次灌溉EC（2418.0）与模型建议（3000）偏差较大，请检查。
上次灌溉PH（9.7）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（9.7）与模型建议（6.5）偏差较大，请检查。

