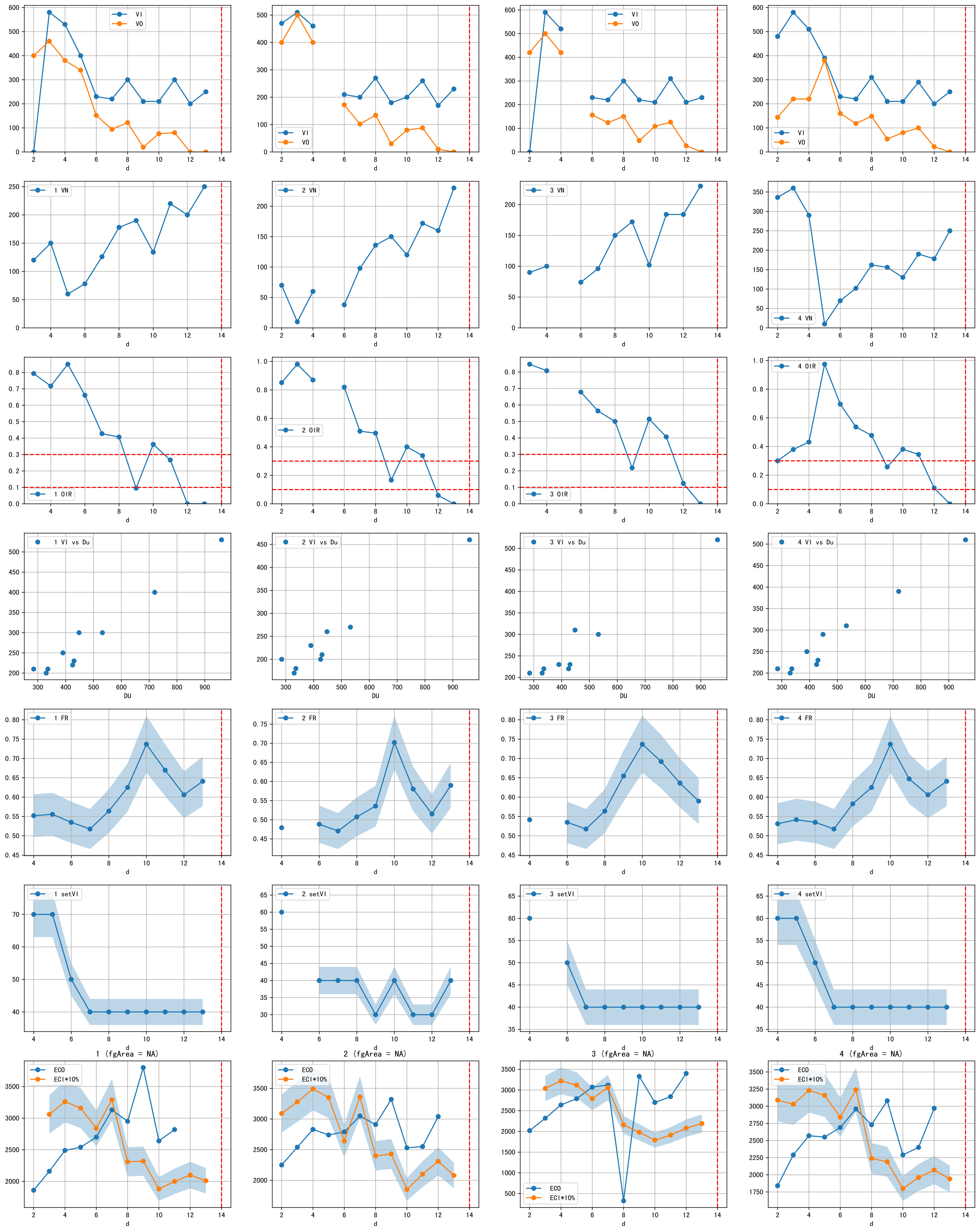
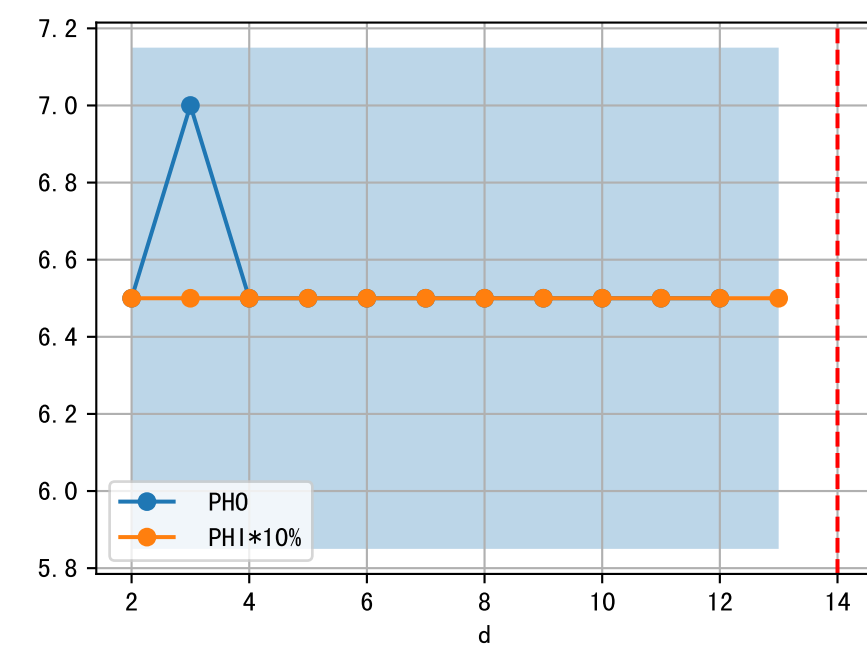
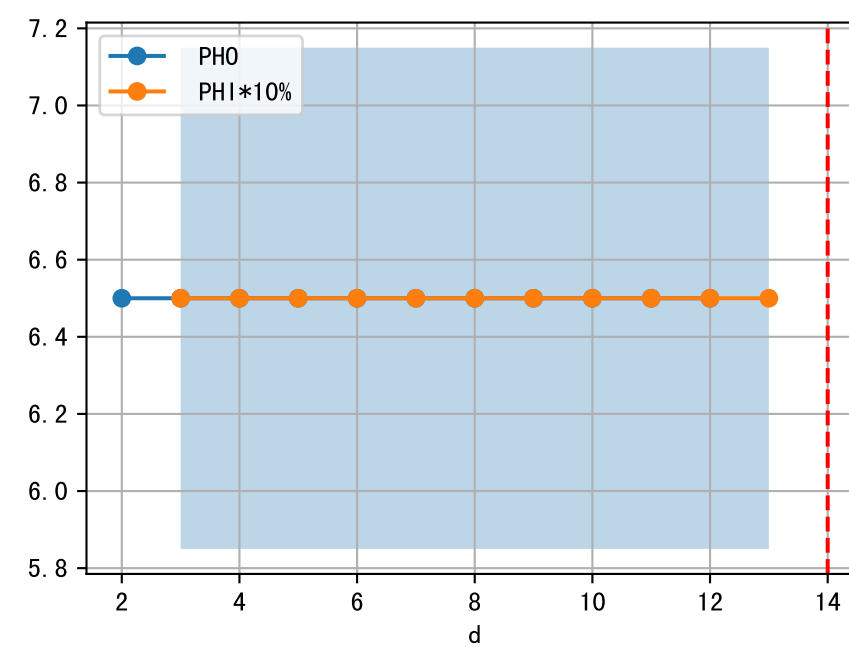
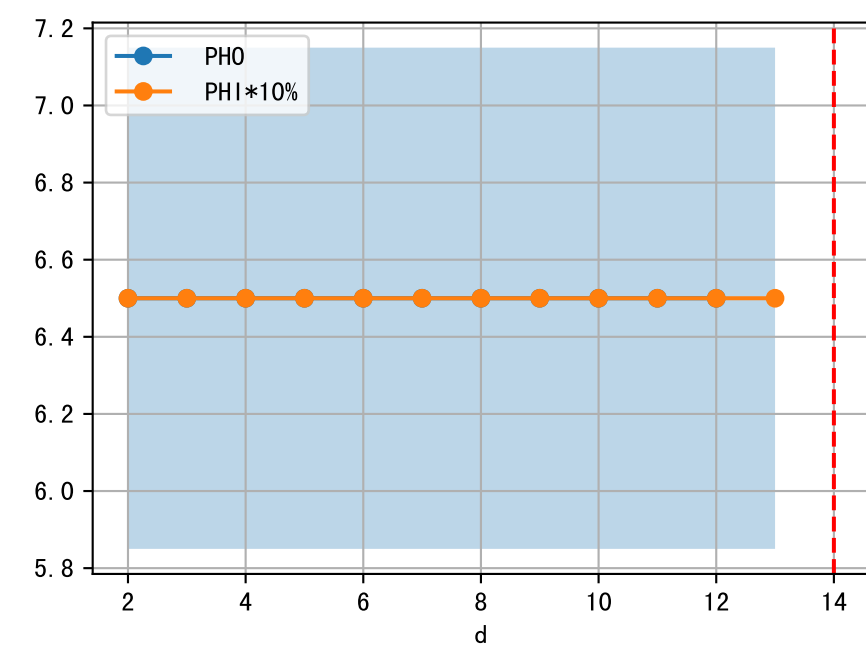
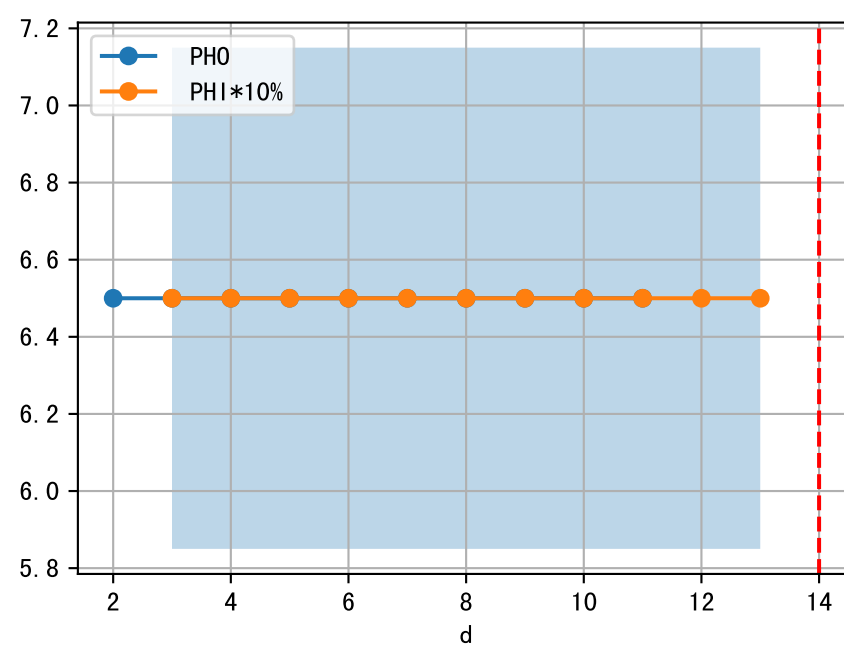


FgArea: [' 0']

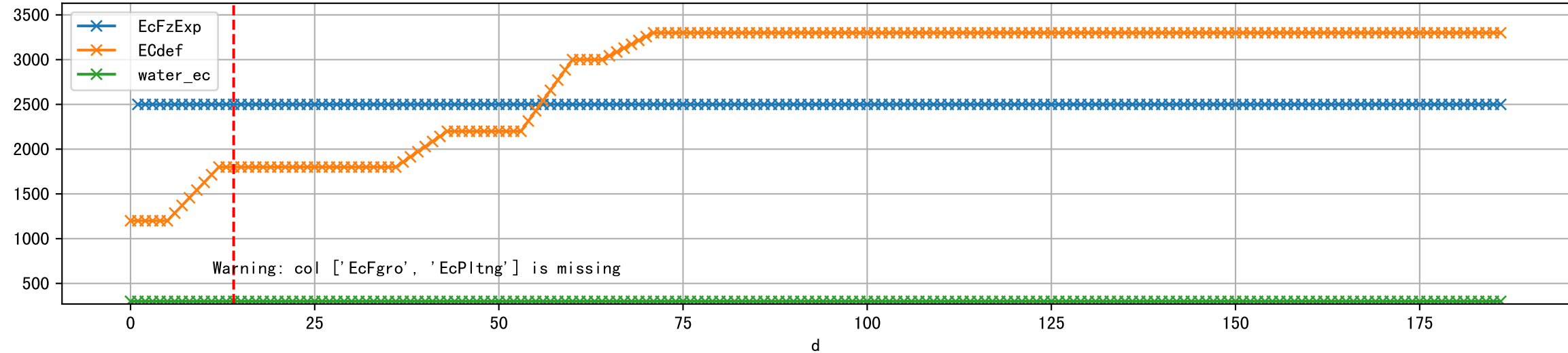
NC11 G3-3

2025-05-26 (Day 14)

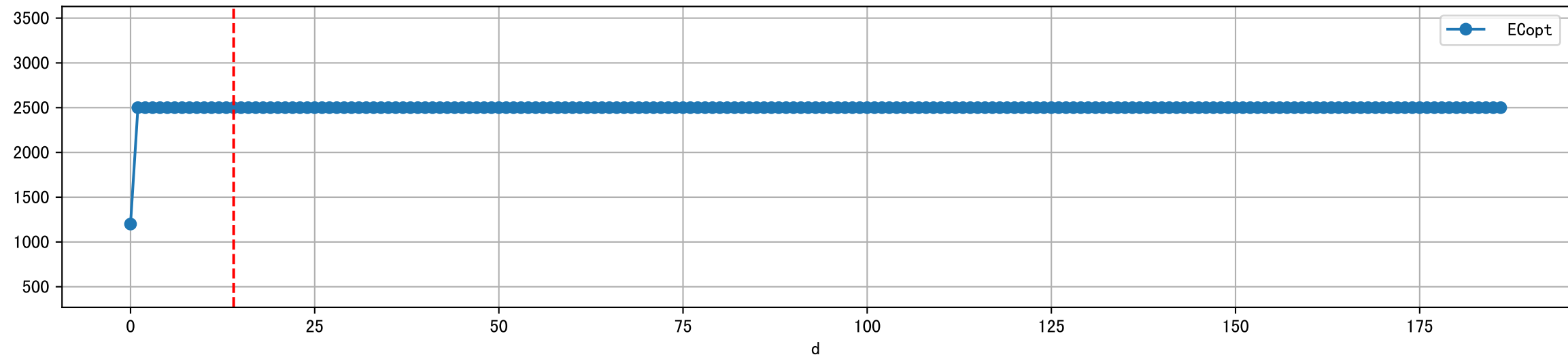




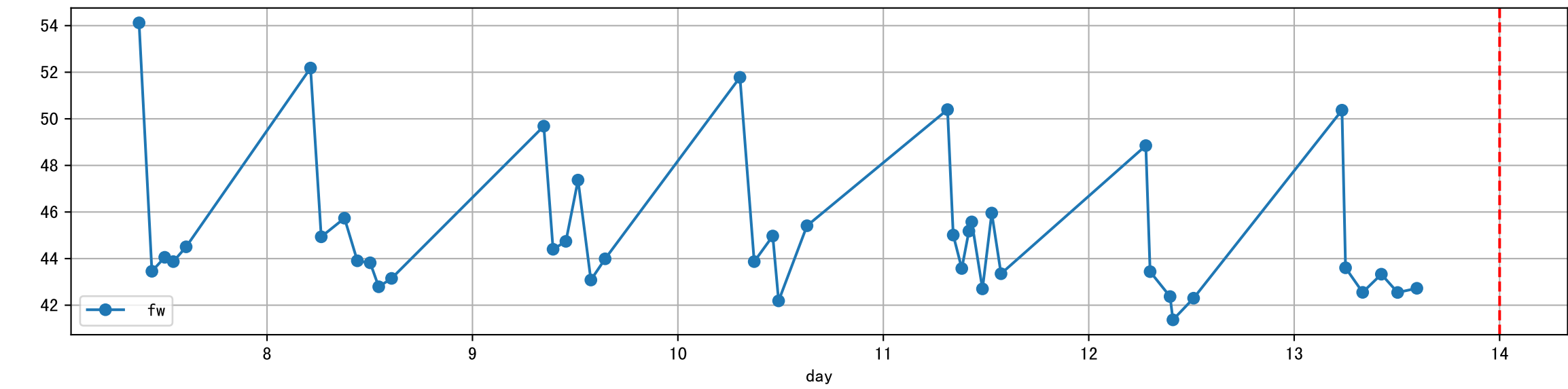
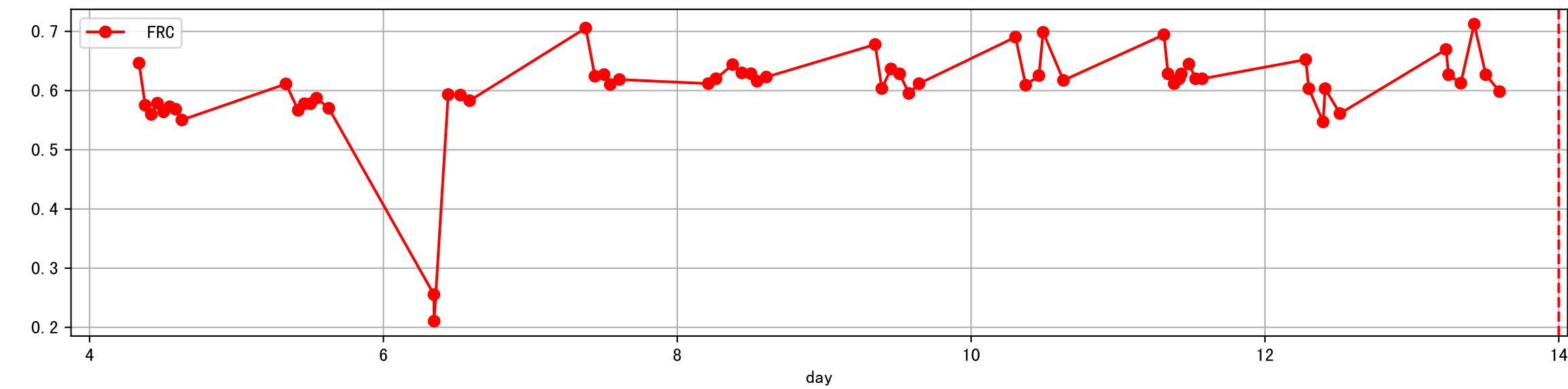
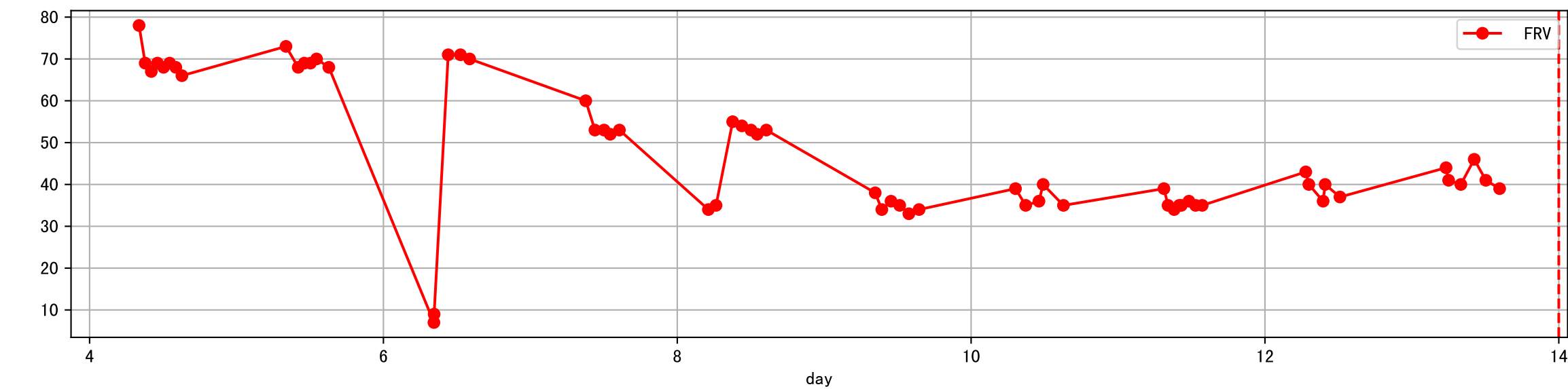
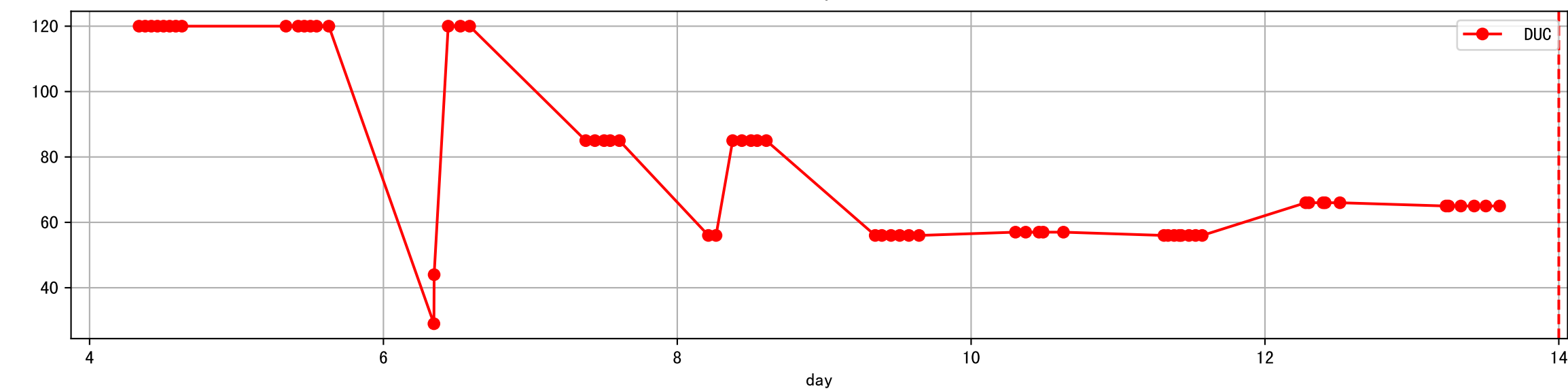
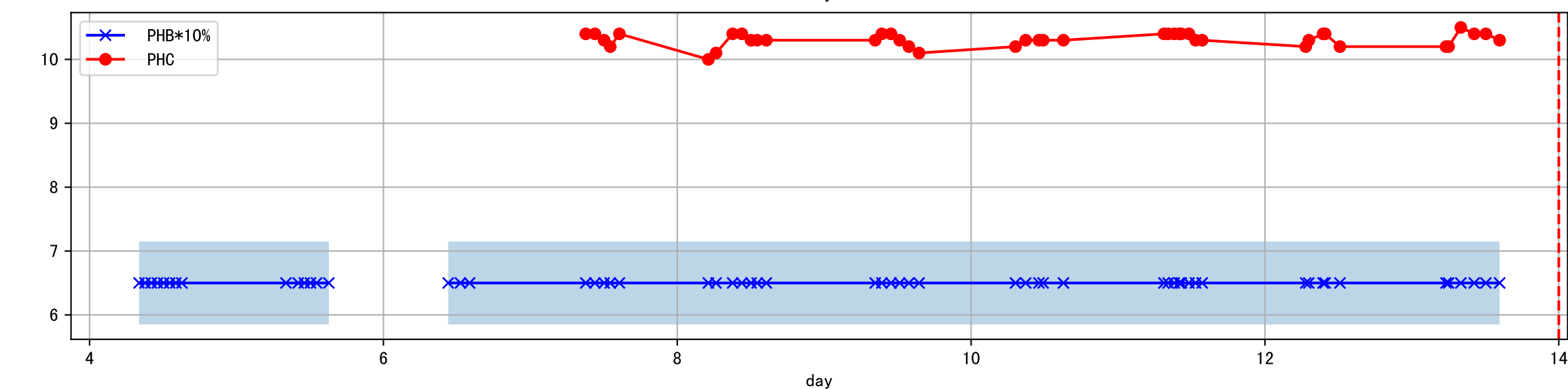
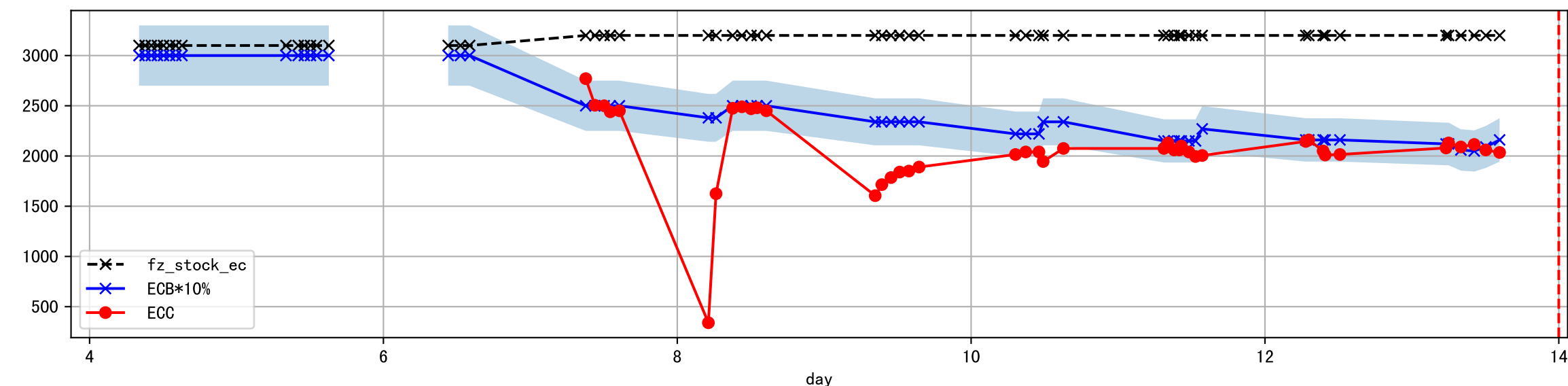
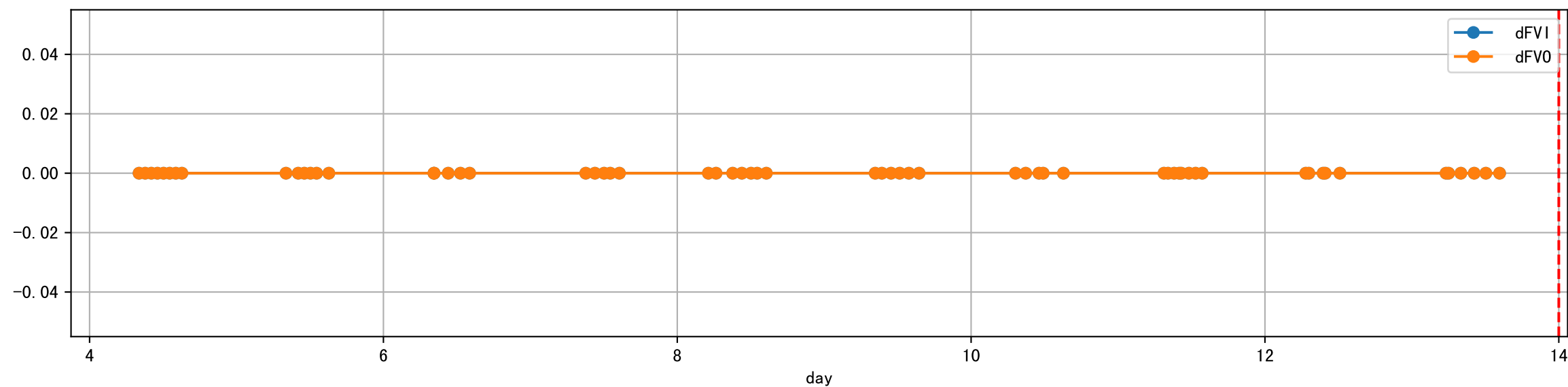
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



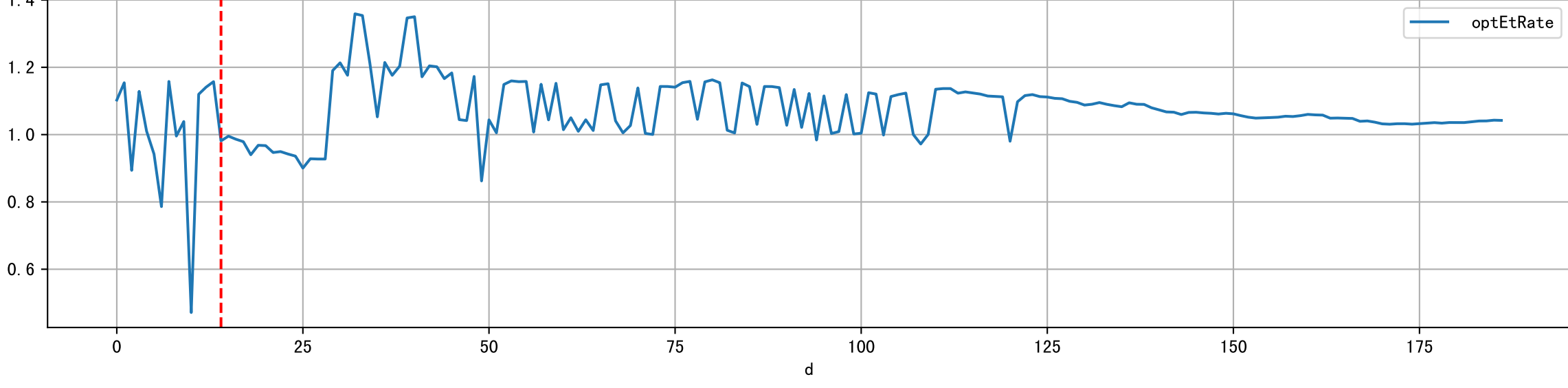
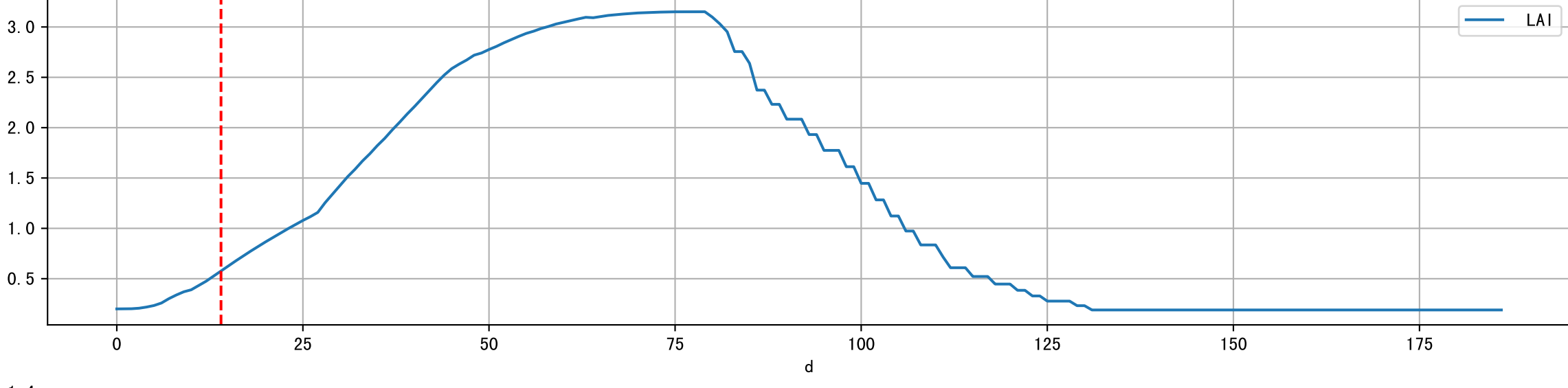
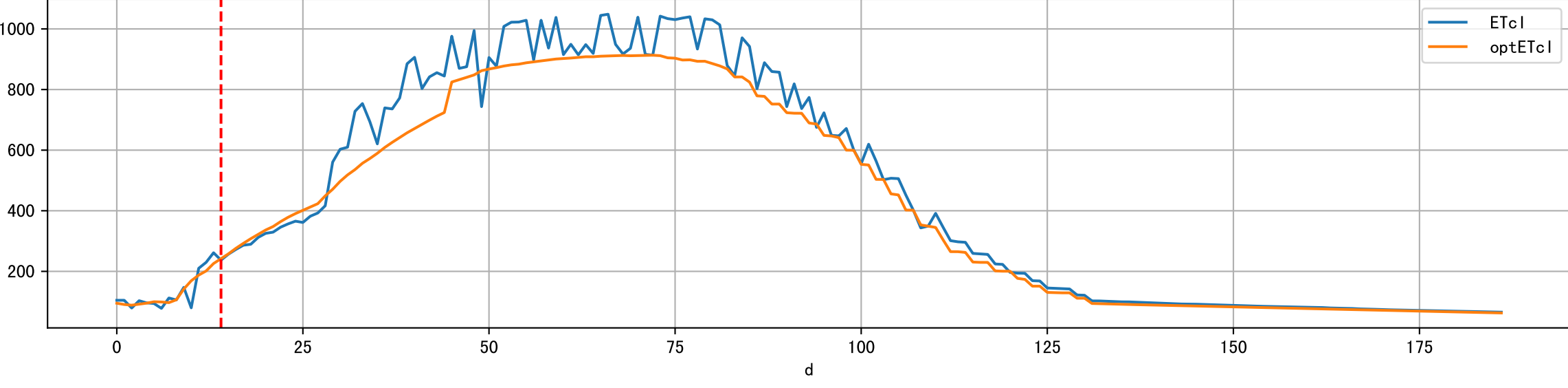
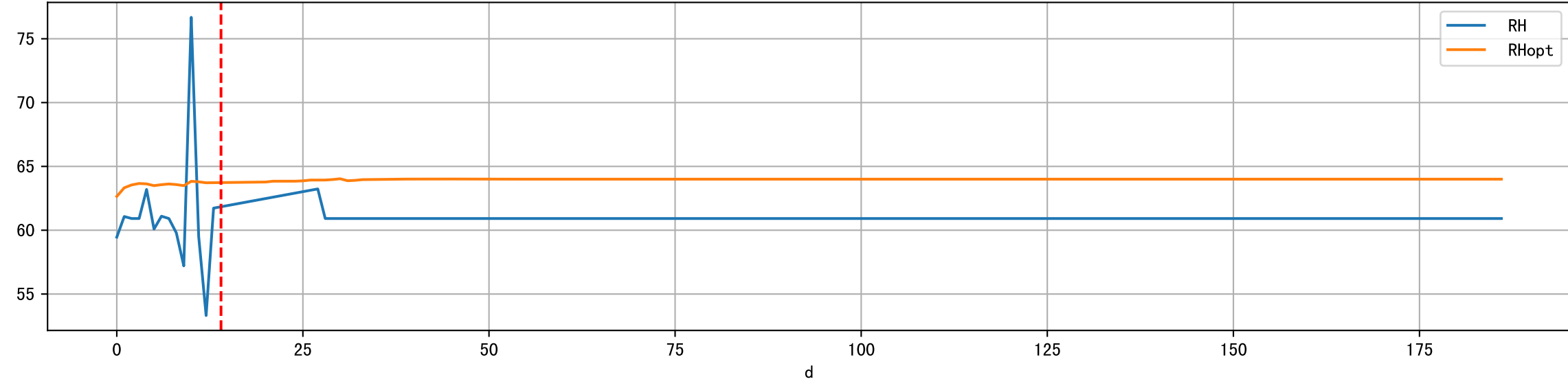
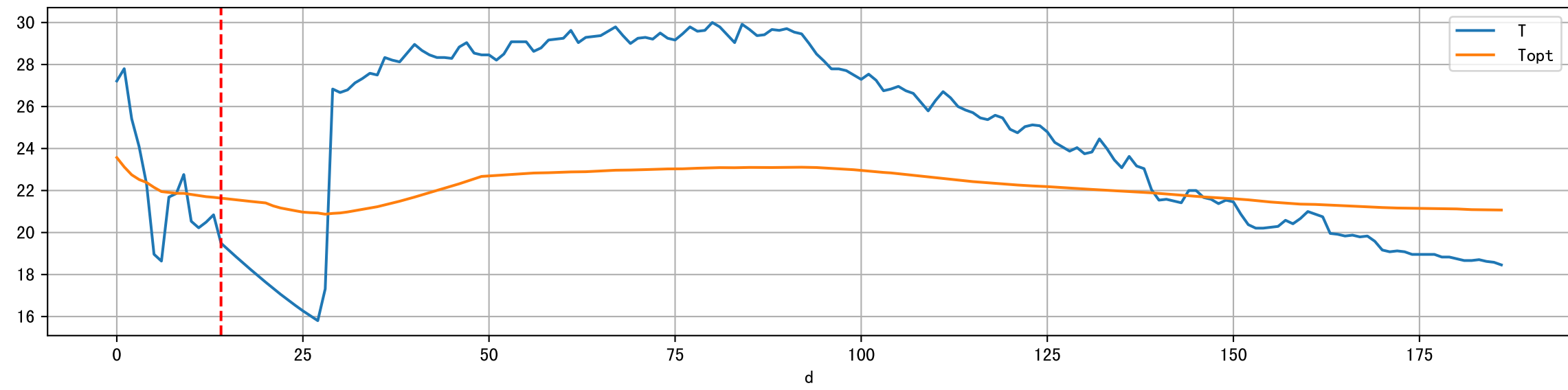
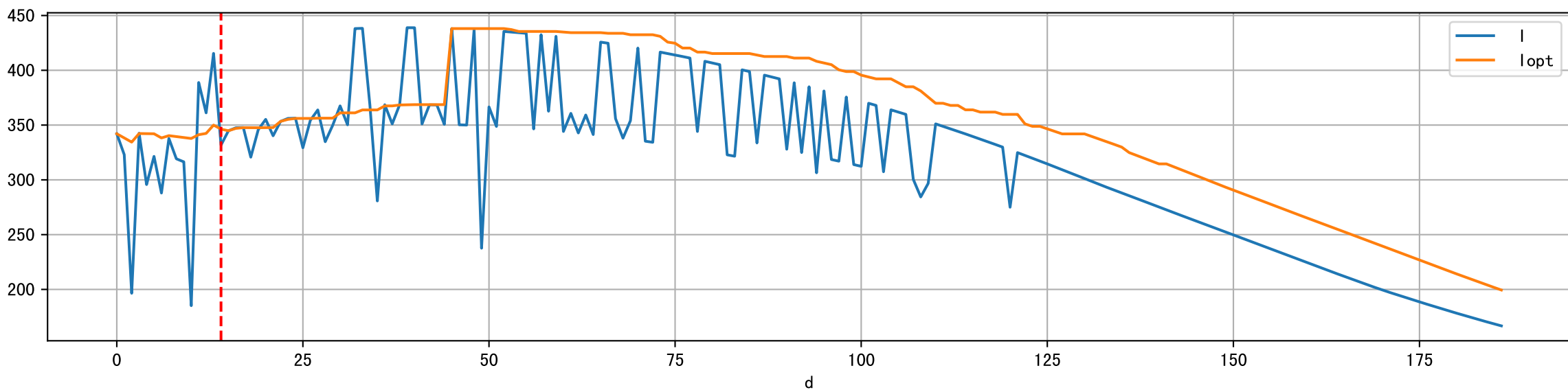
Plot ['ECopt']



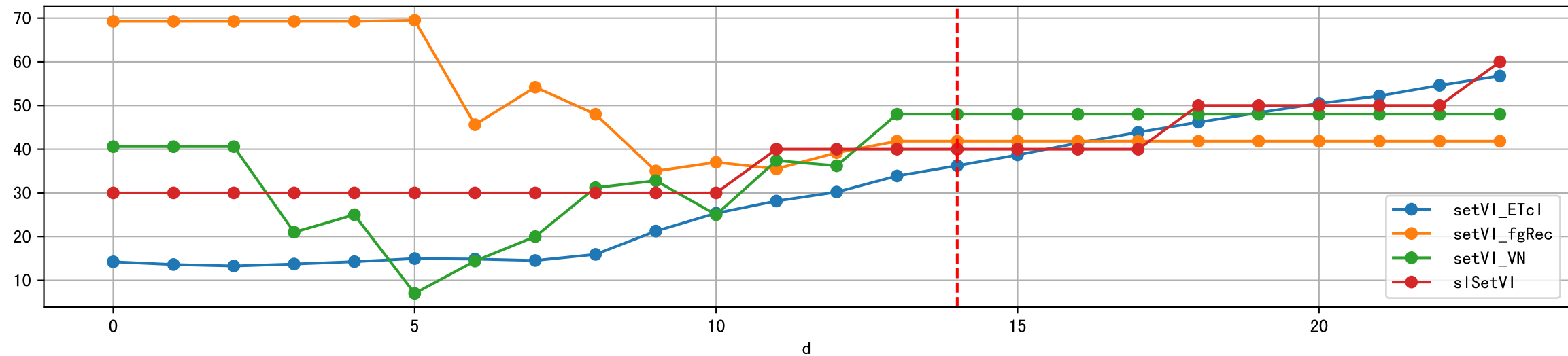
Plot Sensor and FgRec Data



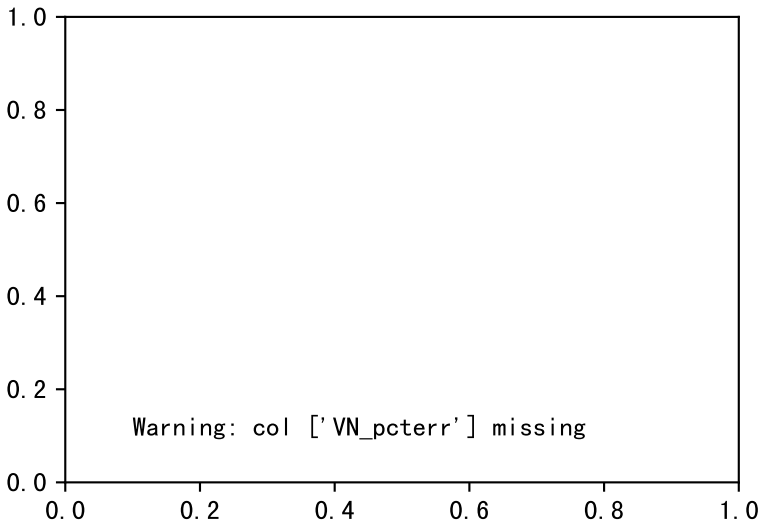
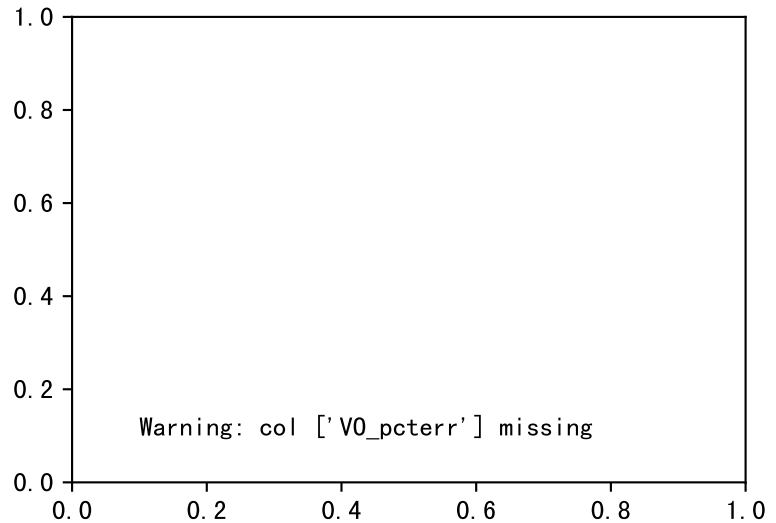
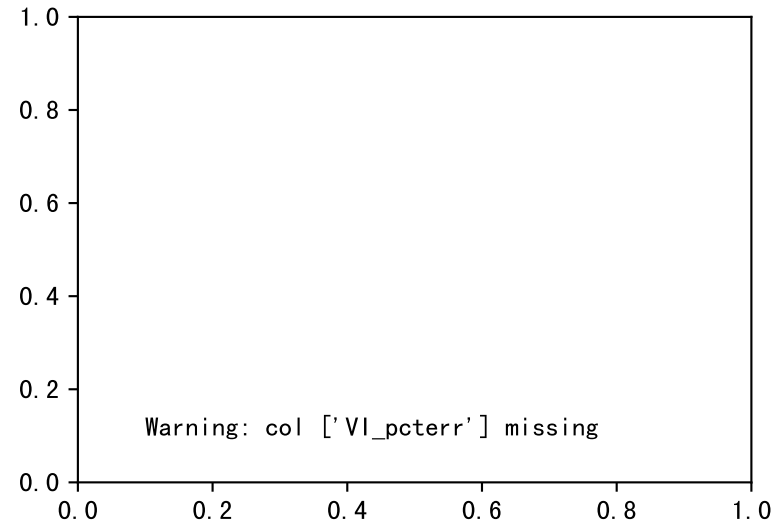
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



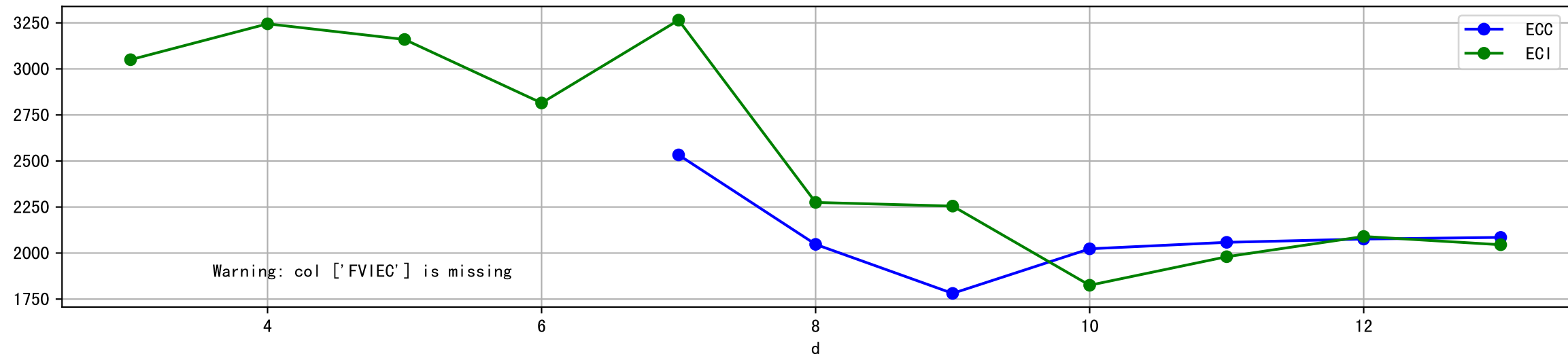
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



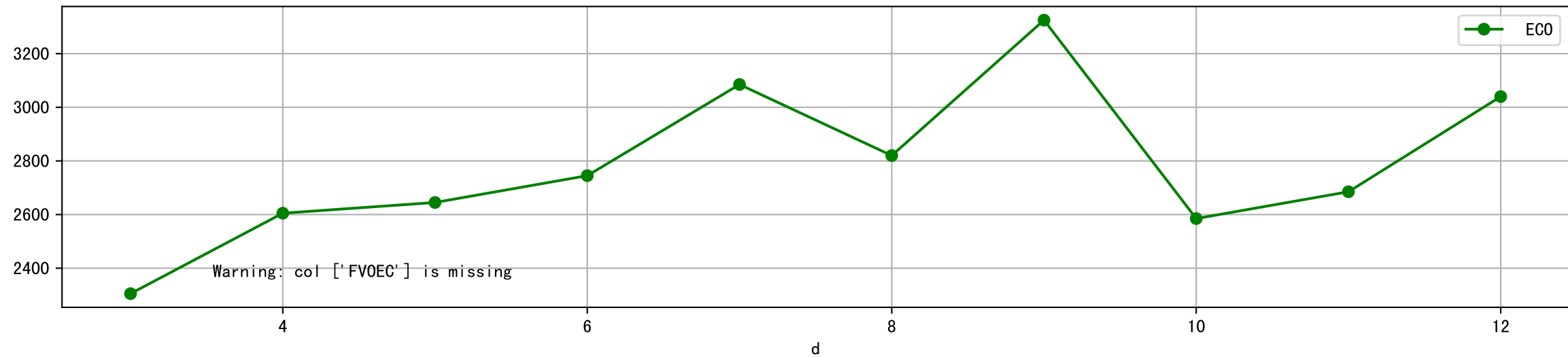
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



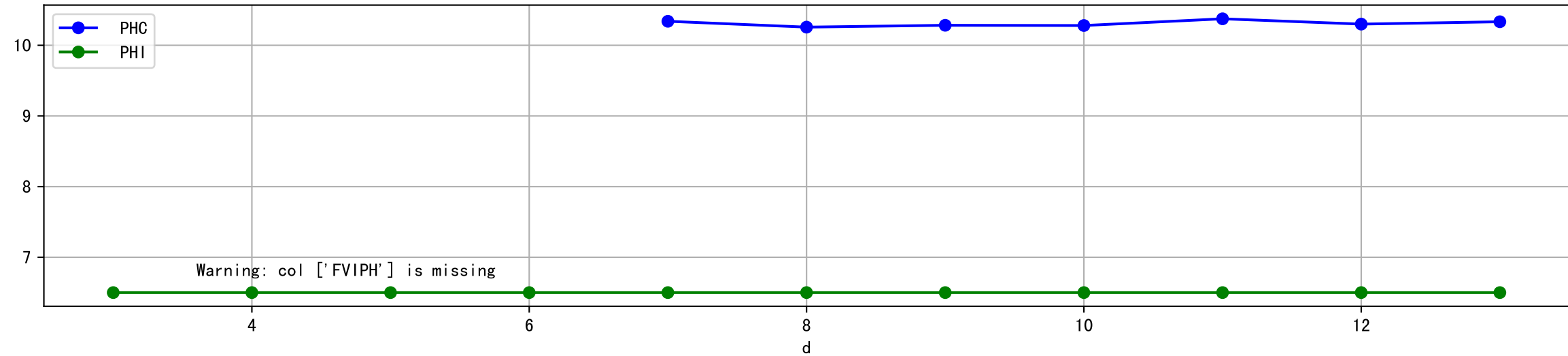
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



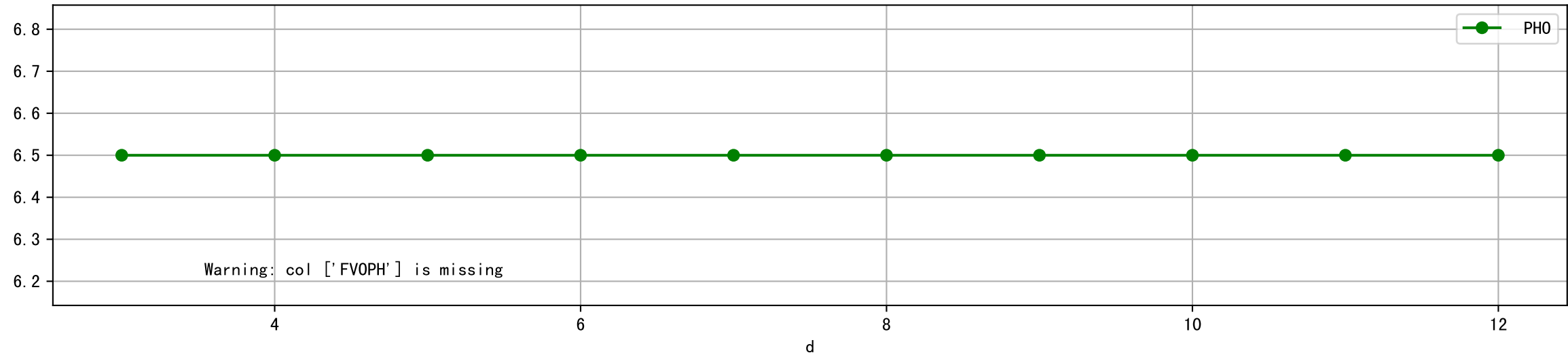
Plot [[' FV0EC:r-o', ' ECO:g-o']]



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



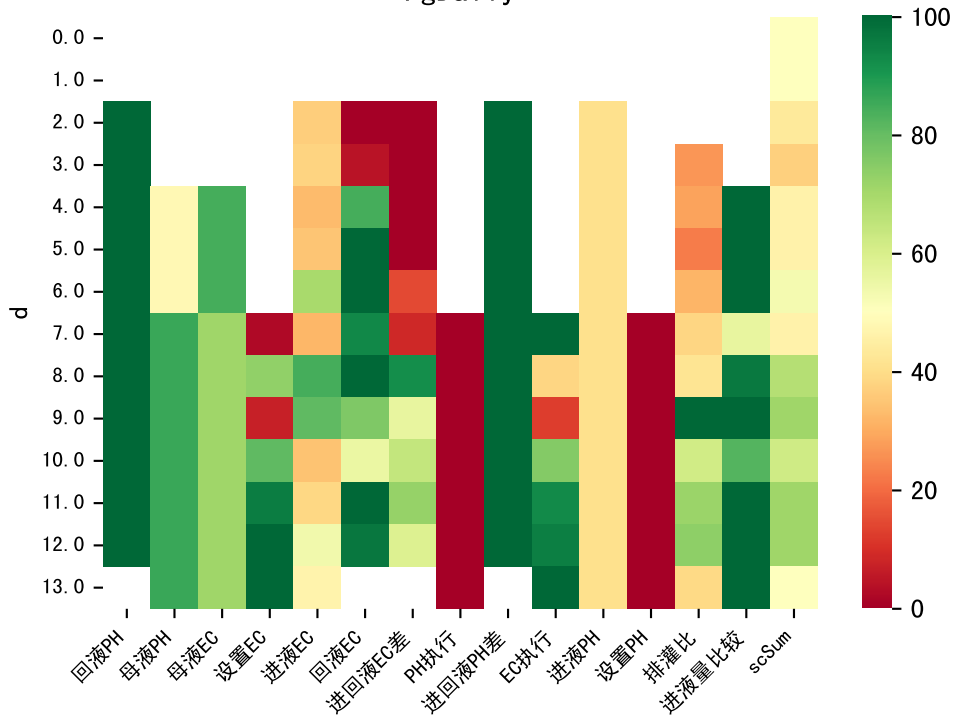
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

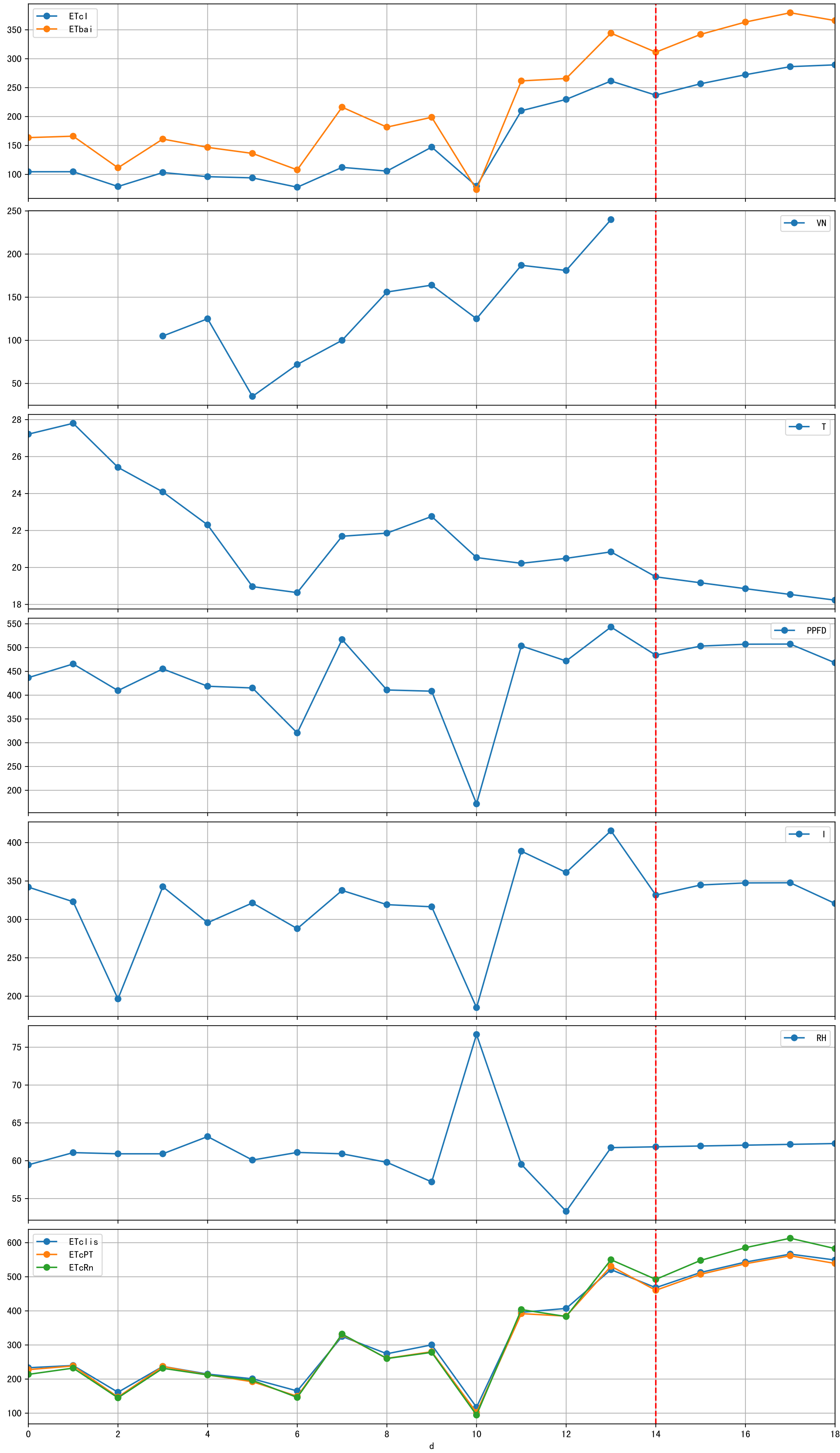


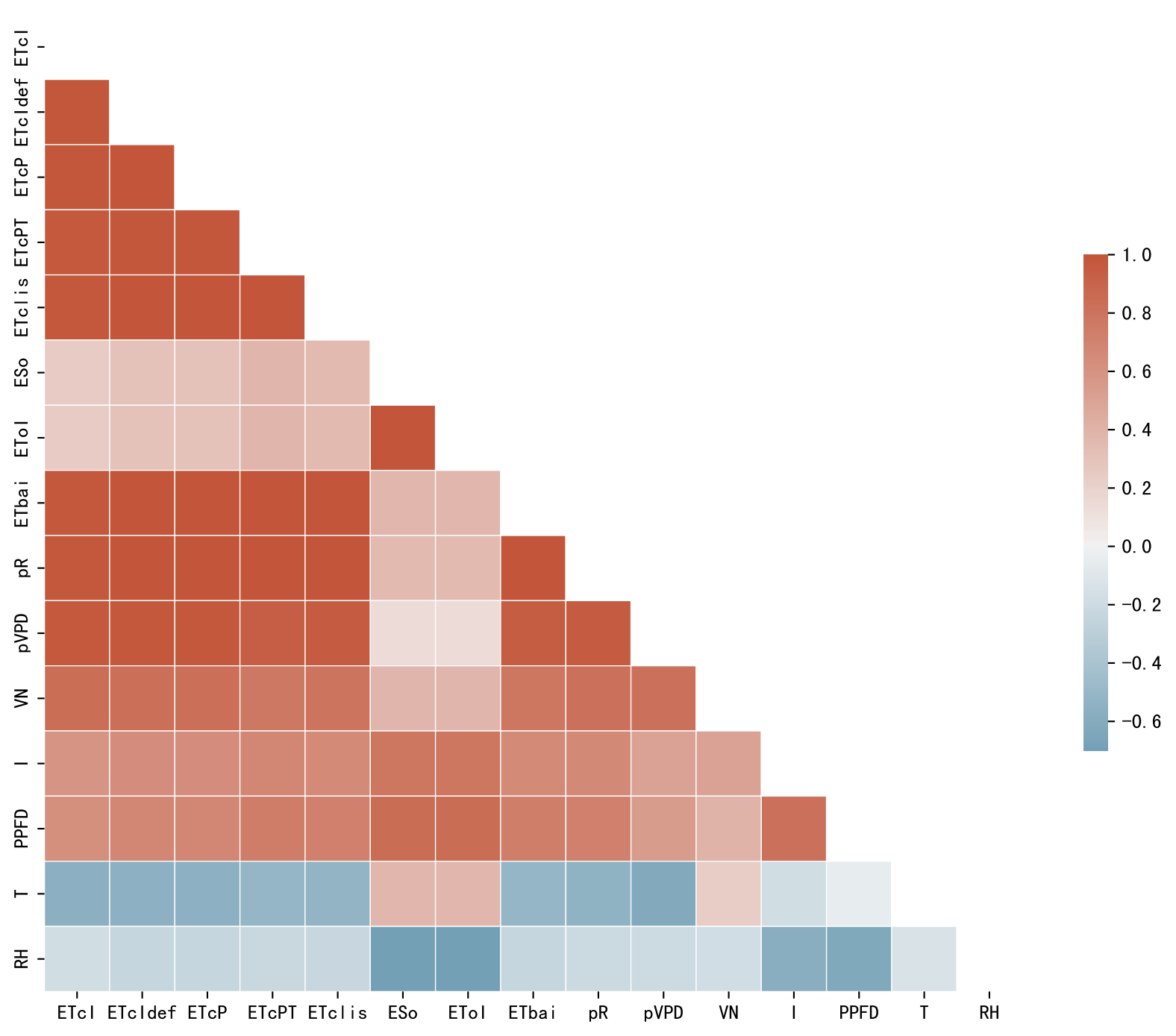
Trend plot forG3-3_0

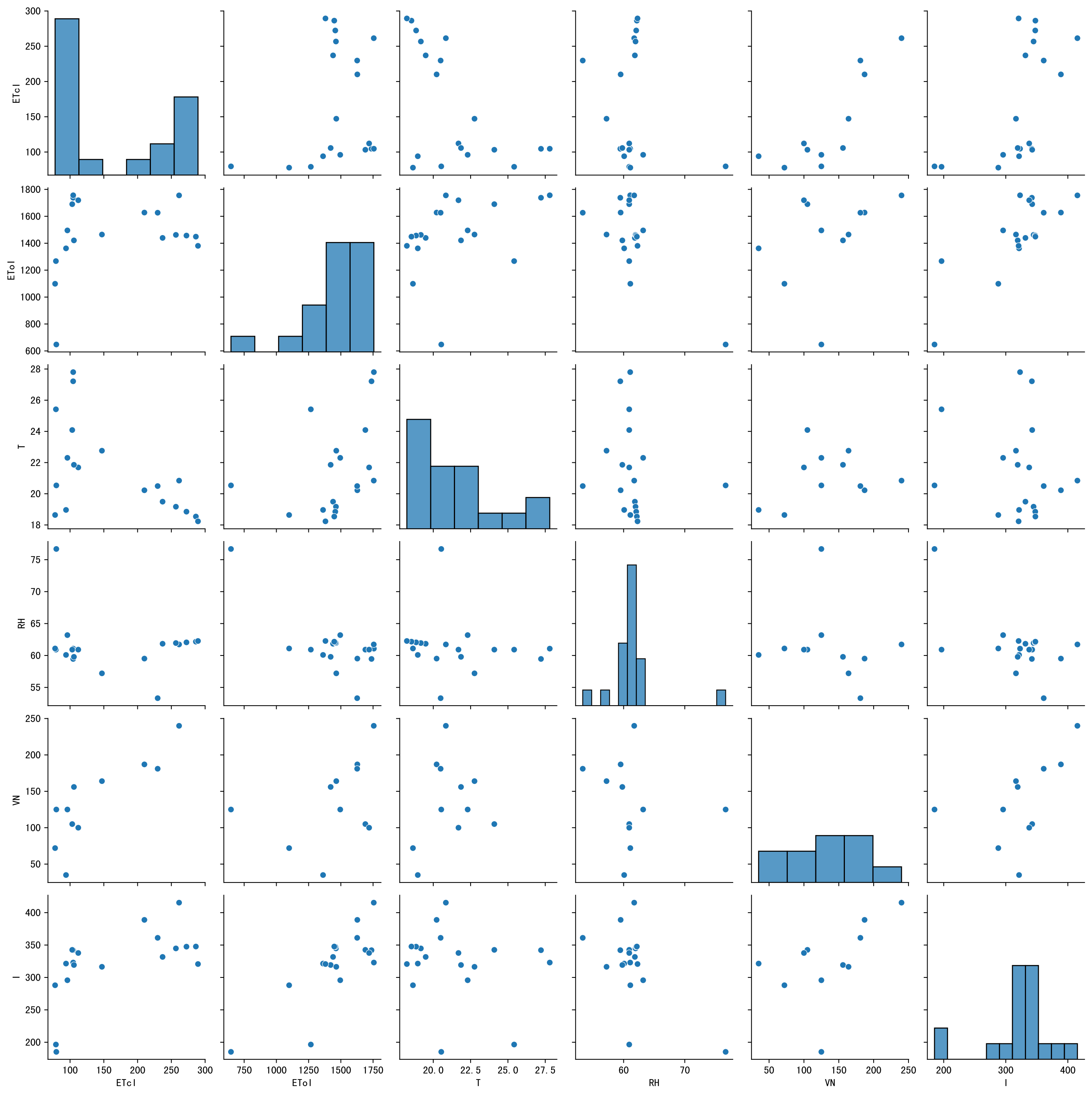


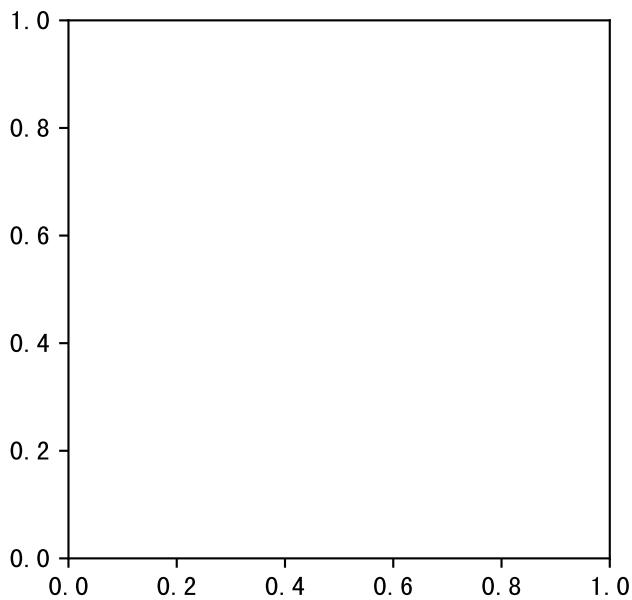
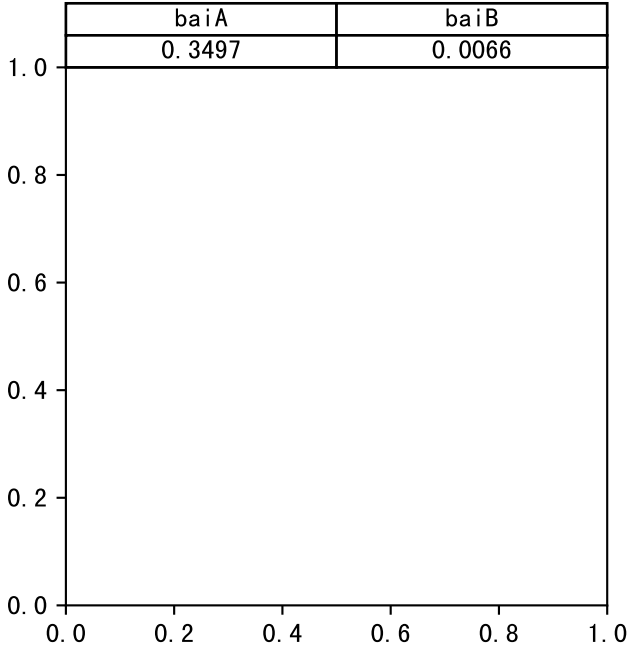
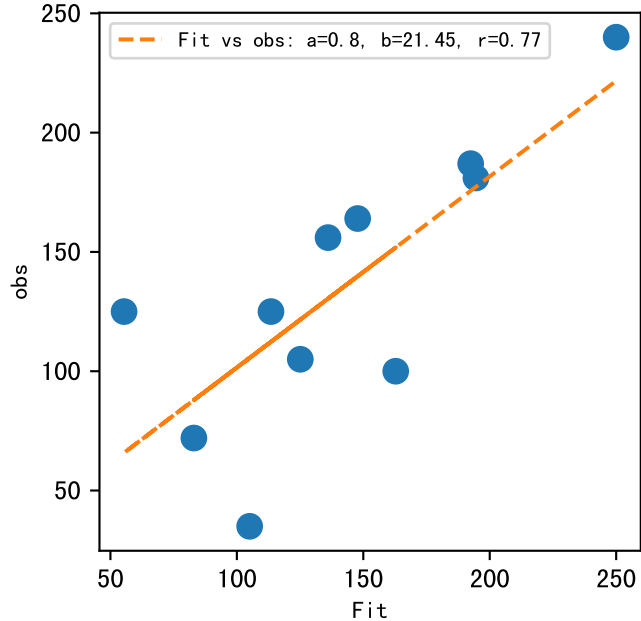
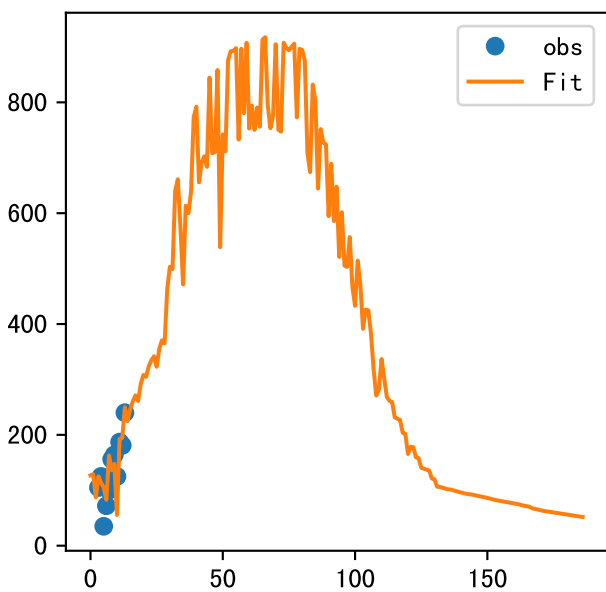
FgDaily

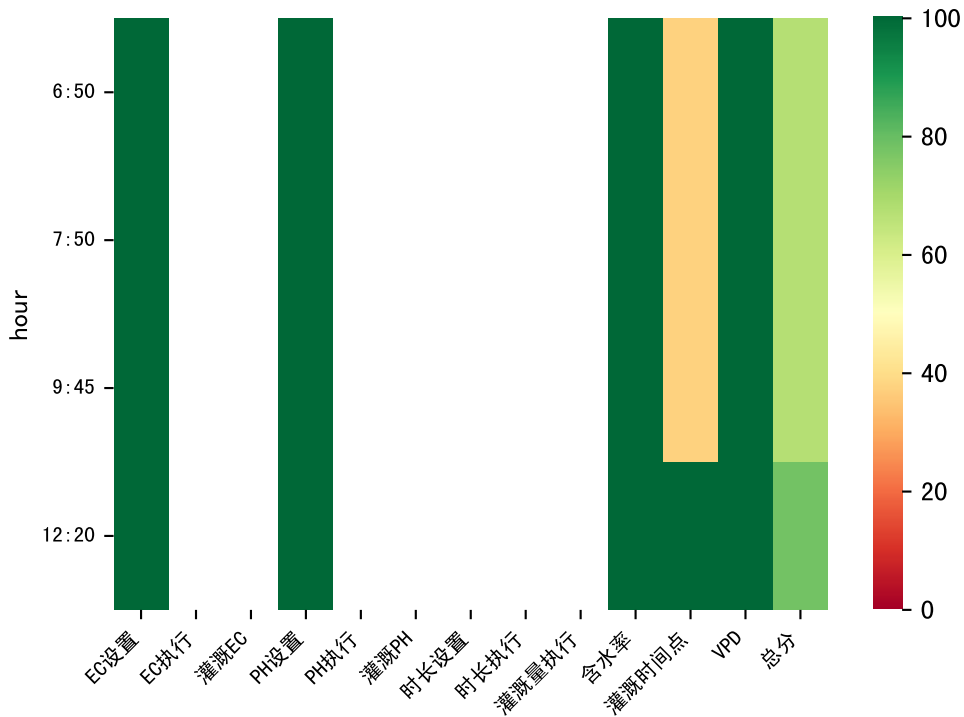






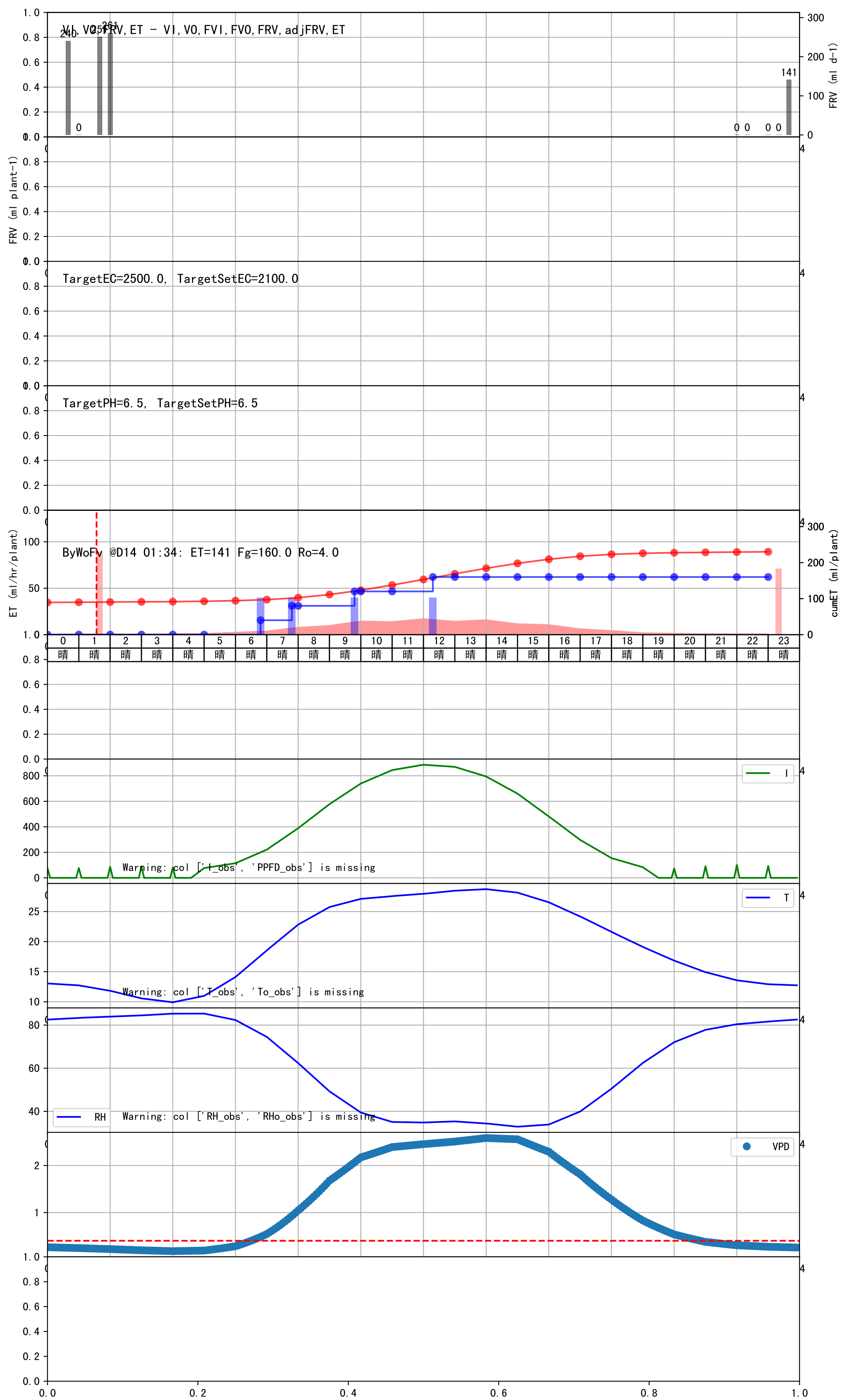


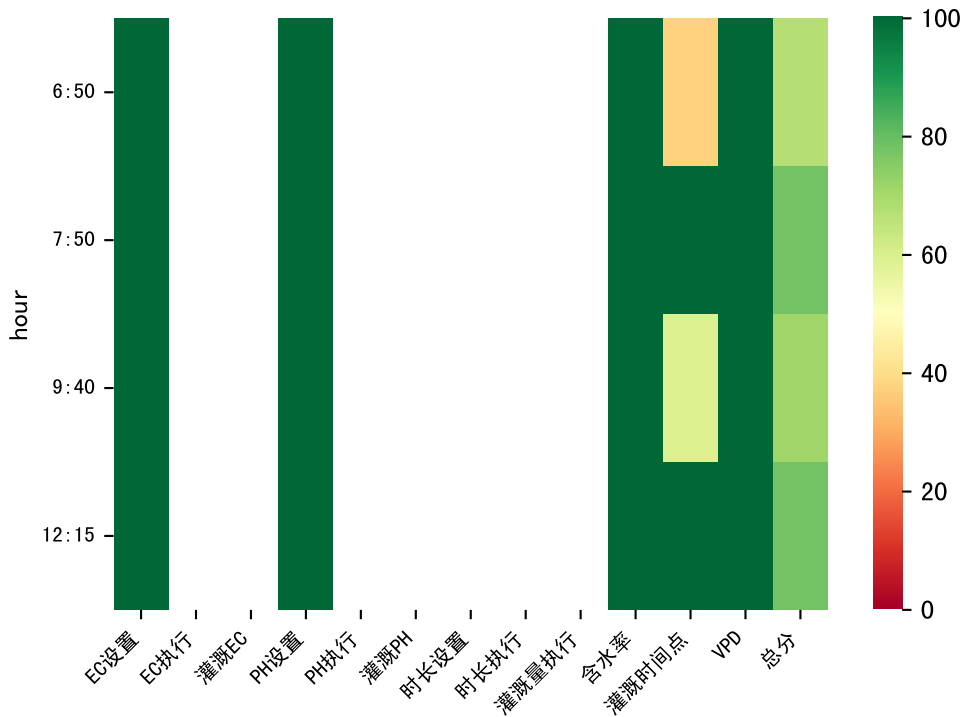




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:50	65	40.0	晴	预期@06:50 未知程序（未用传感器）
07:50	65	40.0	晴	预期@07:50 未知程序（未用传感器）
09:45	65	40.0	晴	预期@09:45 未知程序（未用传感器）
12:20	65	40.0	晴	预期@12:20 未知程序（未用传感器）
总计	260.0（4次）	160.0		建议进液EC：2100.0， PH： 6.5

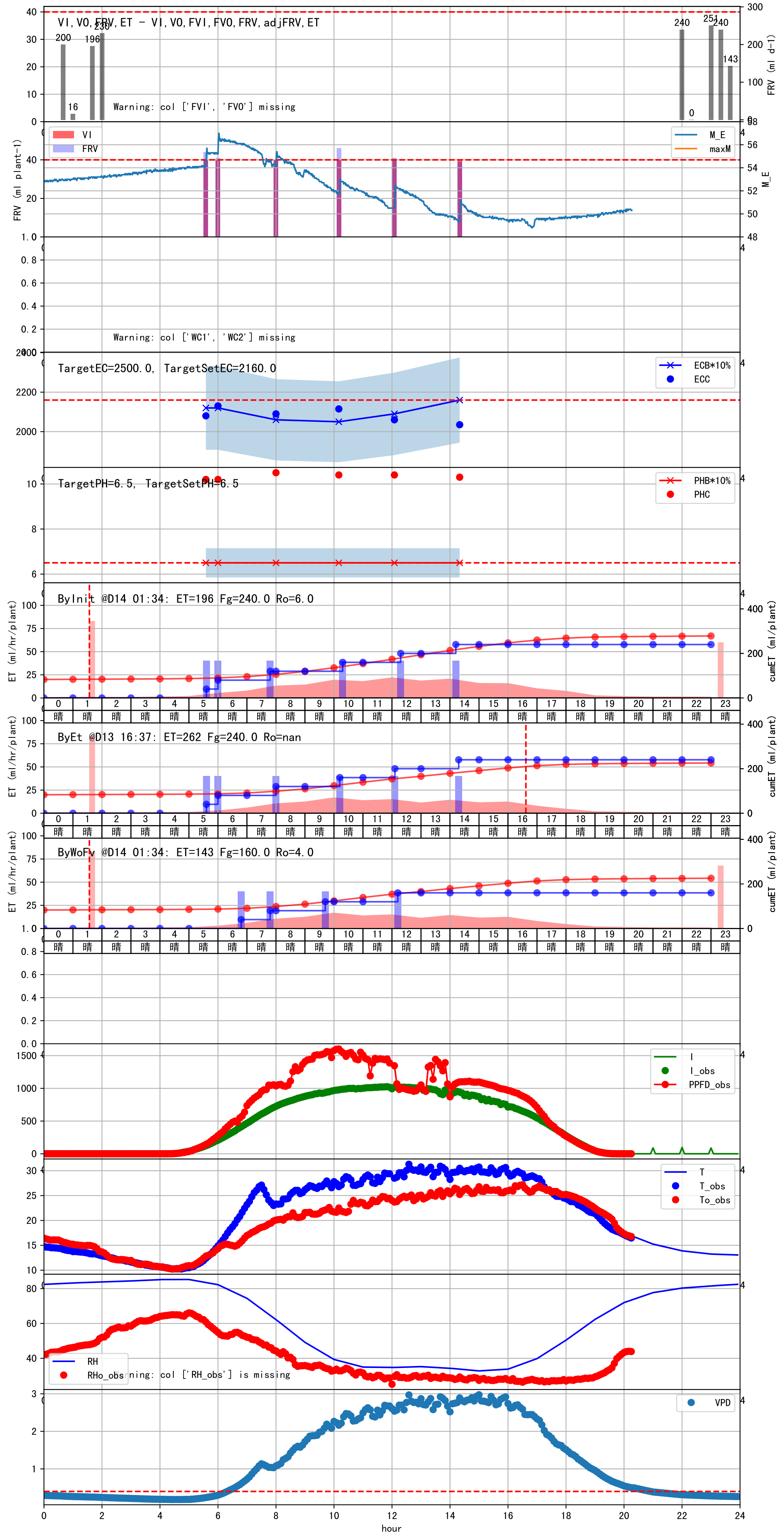
昨天灌溉PH（10.33）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.33）与手测PH（6.5）偏差较大，请检查
昨天进回液EC数据缺失。
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

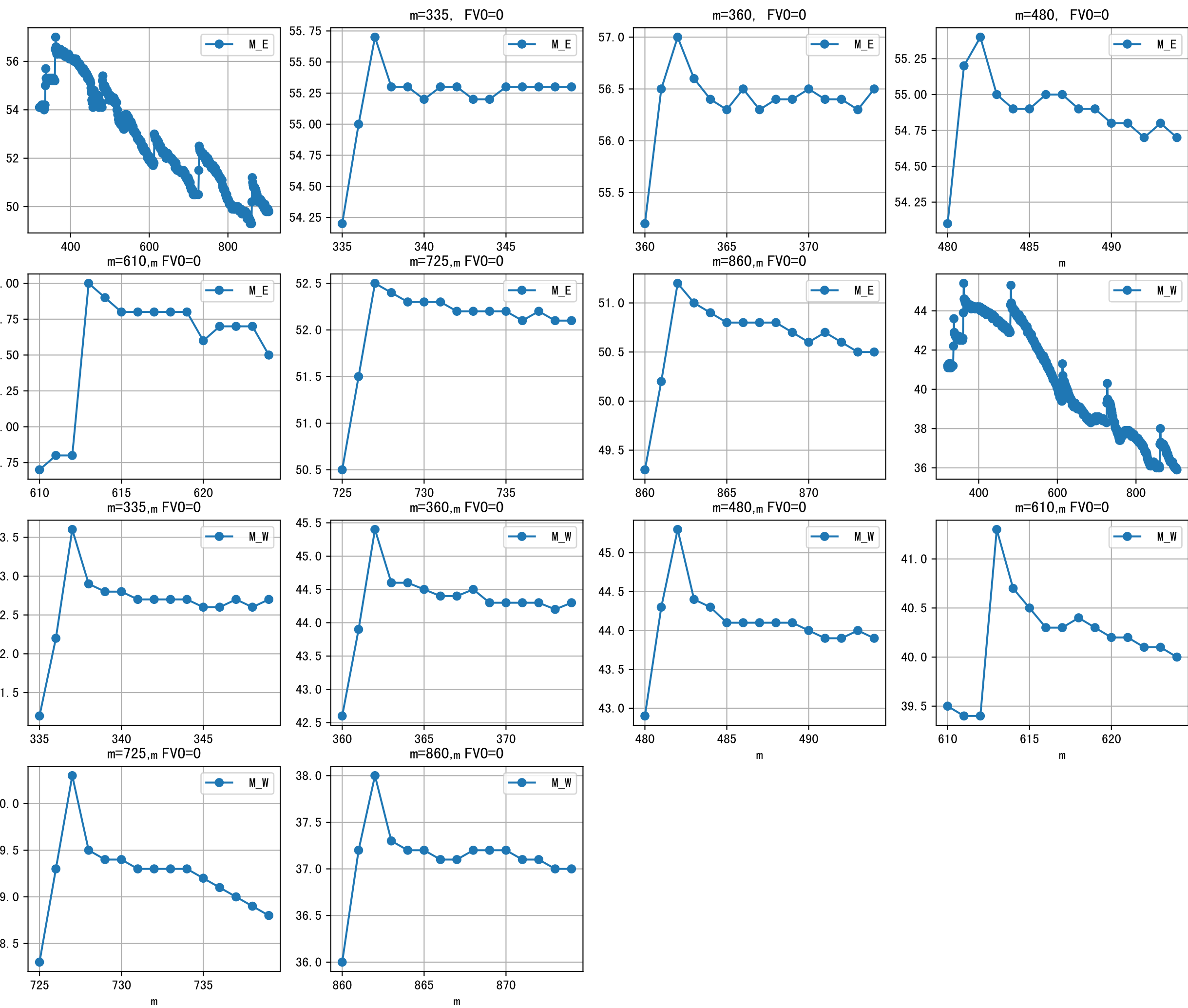


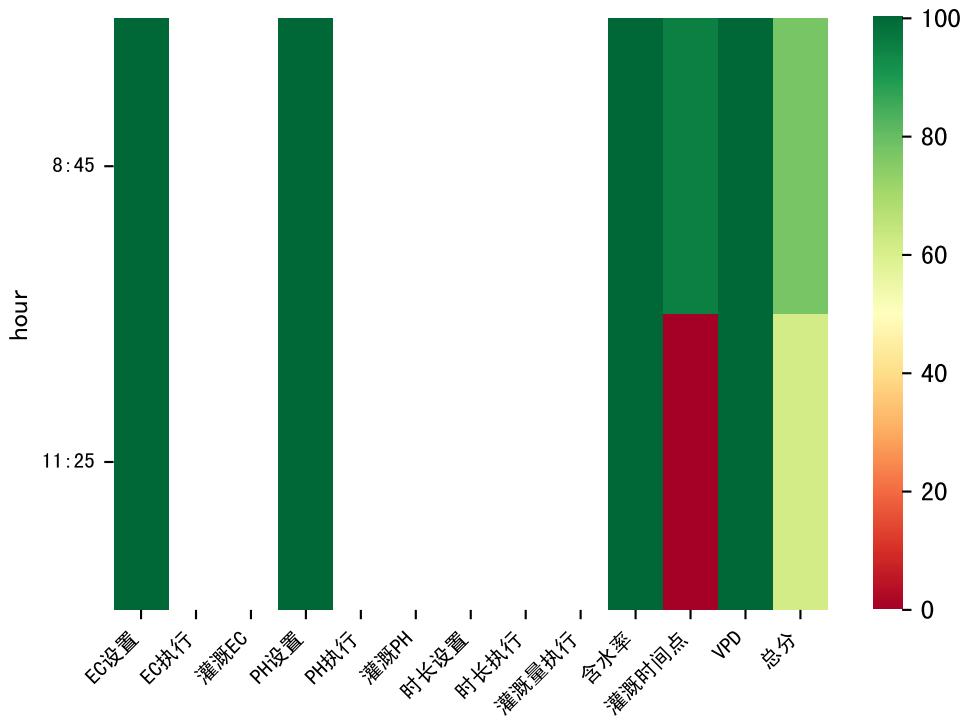


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:50	65	40.0	晴	假设@06:50 自动（未用传感器）
07:50	65	40.0	晴	假设@07:50 自动（未用传感器）
09:40	65	40.0	晴	假设@09:40 自动（未用传感器）
12:15	65	40.0	晴	假设@12:15 自动（未用传感器）
总计	260.0（4次）	160.0		建议进液EC：2160.0， PH：6.5

昨天灌溉PH（10.3）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.3）与手测PH（6.5）偏差较大，请检查
上次灌溉PH（10.3）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（10.3）与模型建议（6.5）偏差较大，请检查。

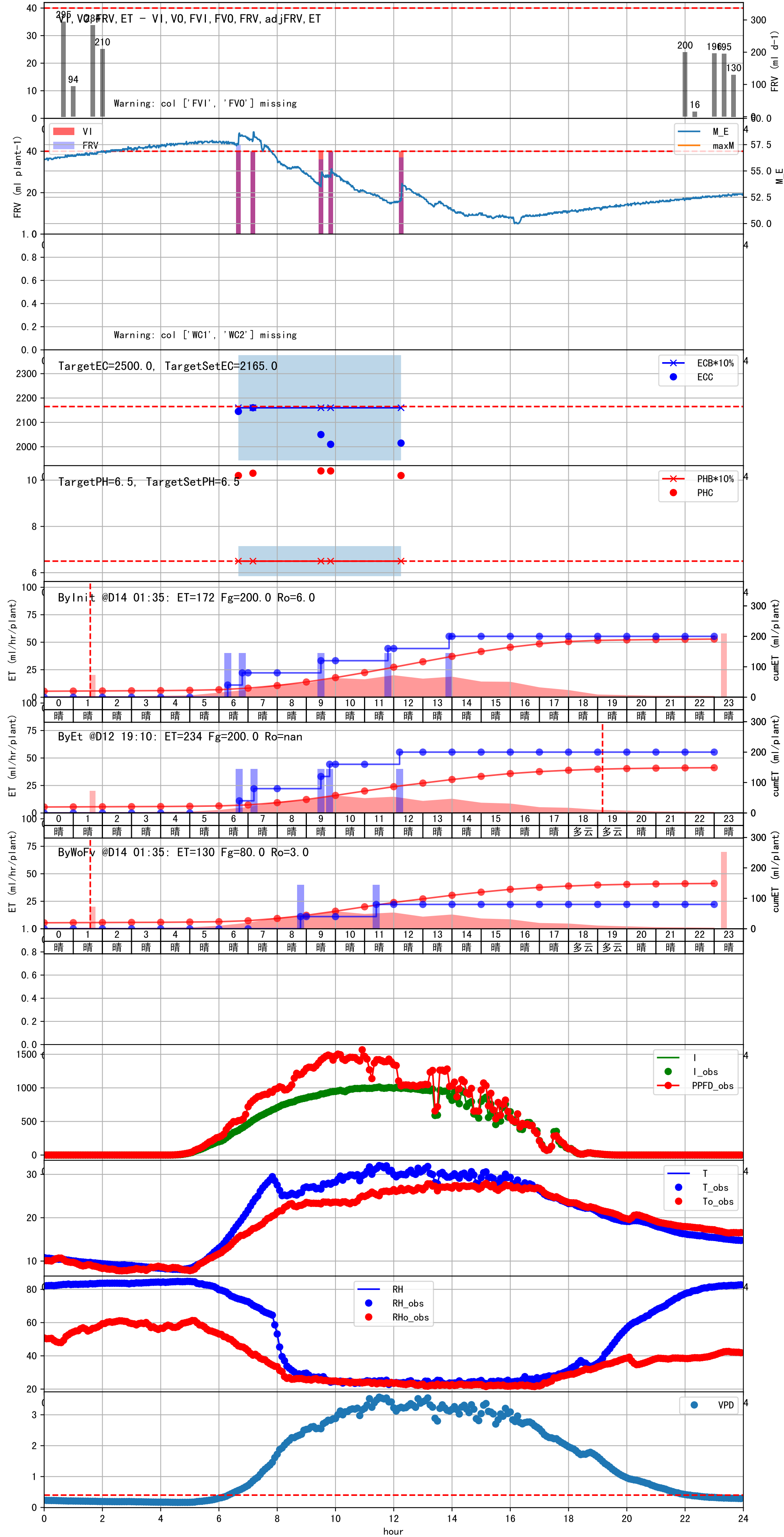


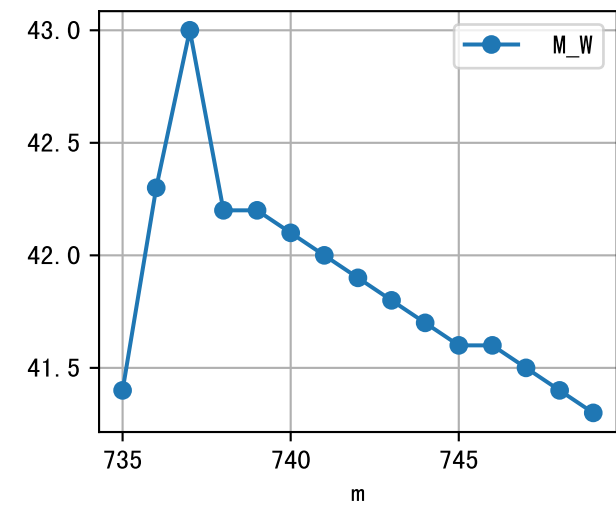
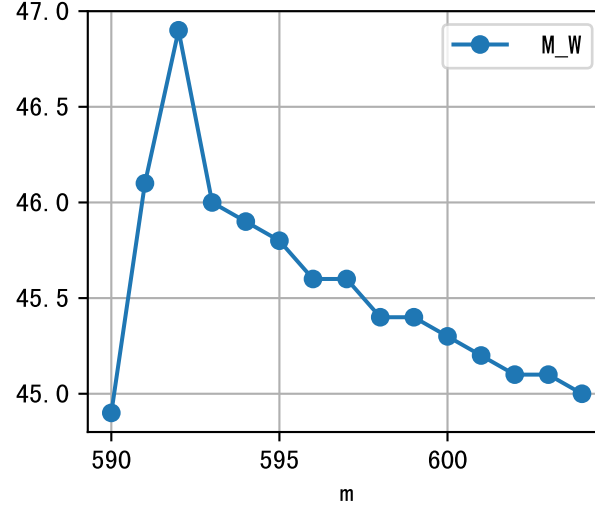
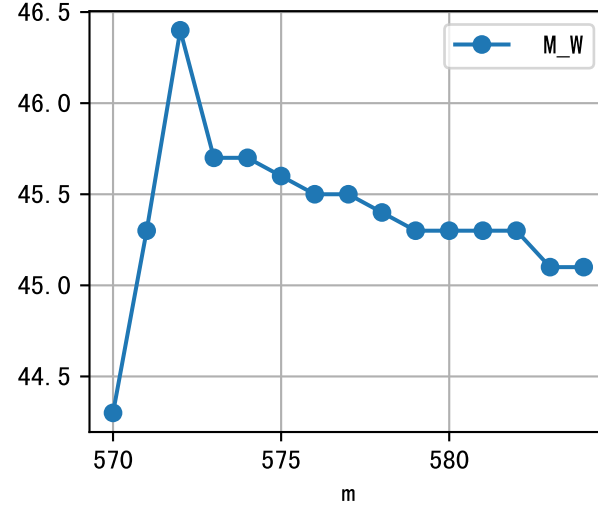
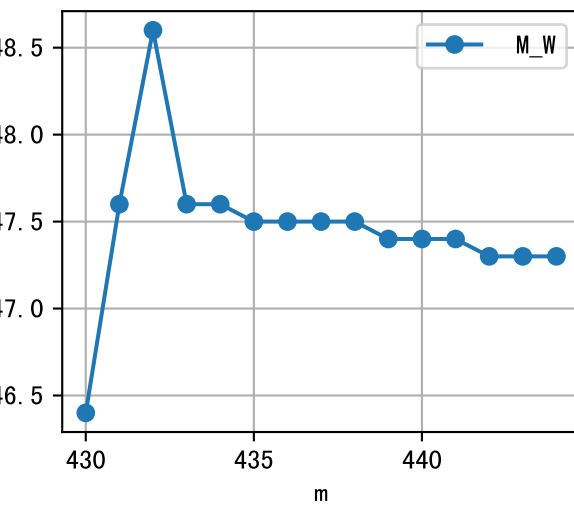
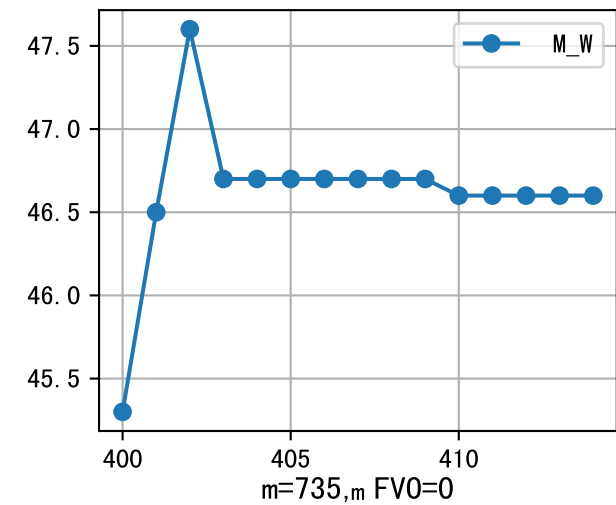
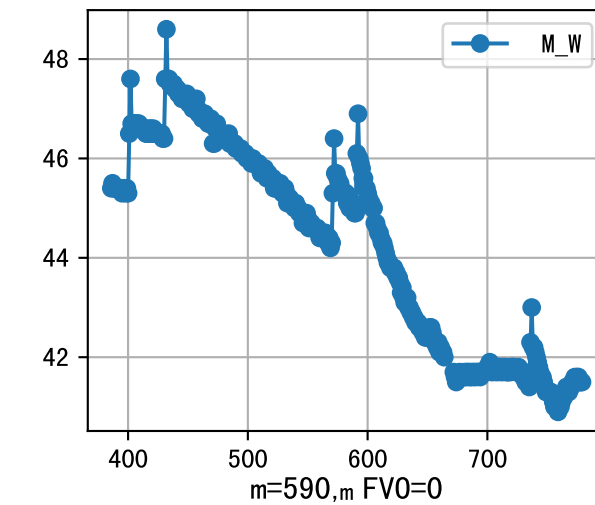
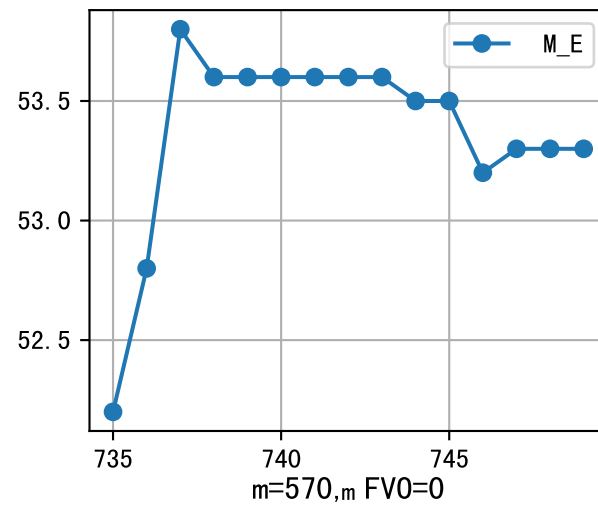
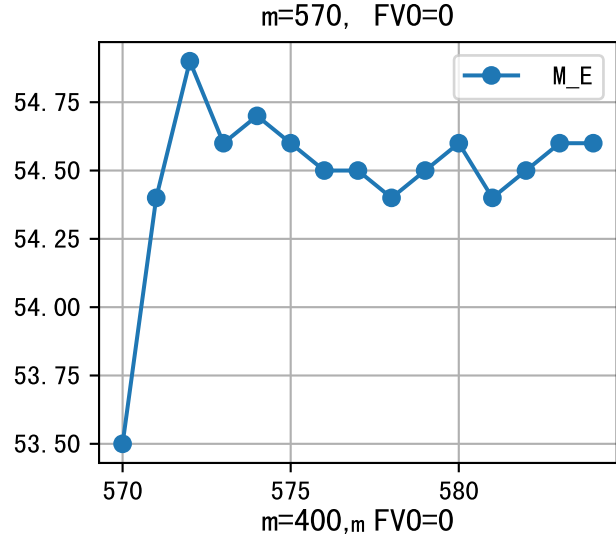
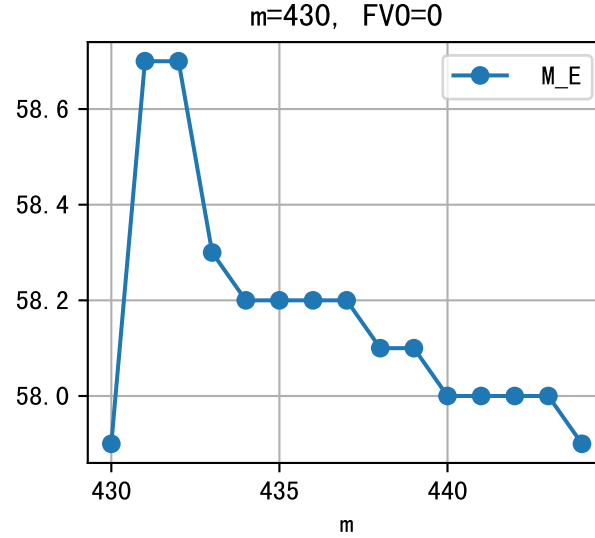
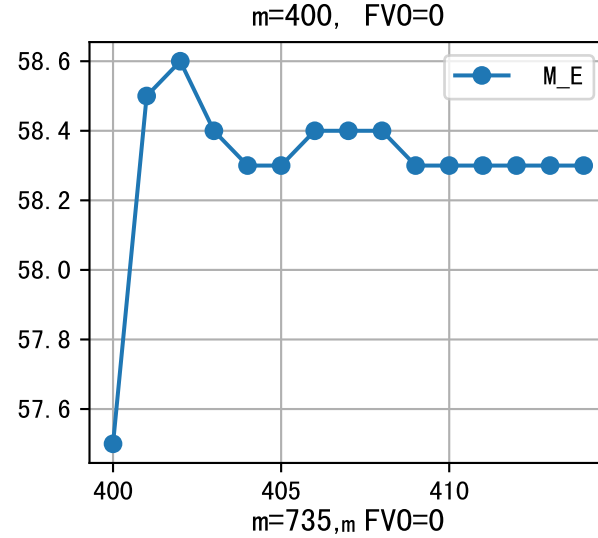
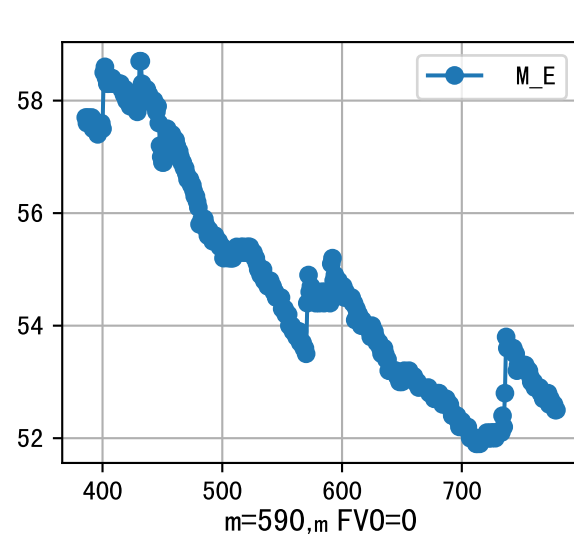


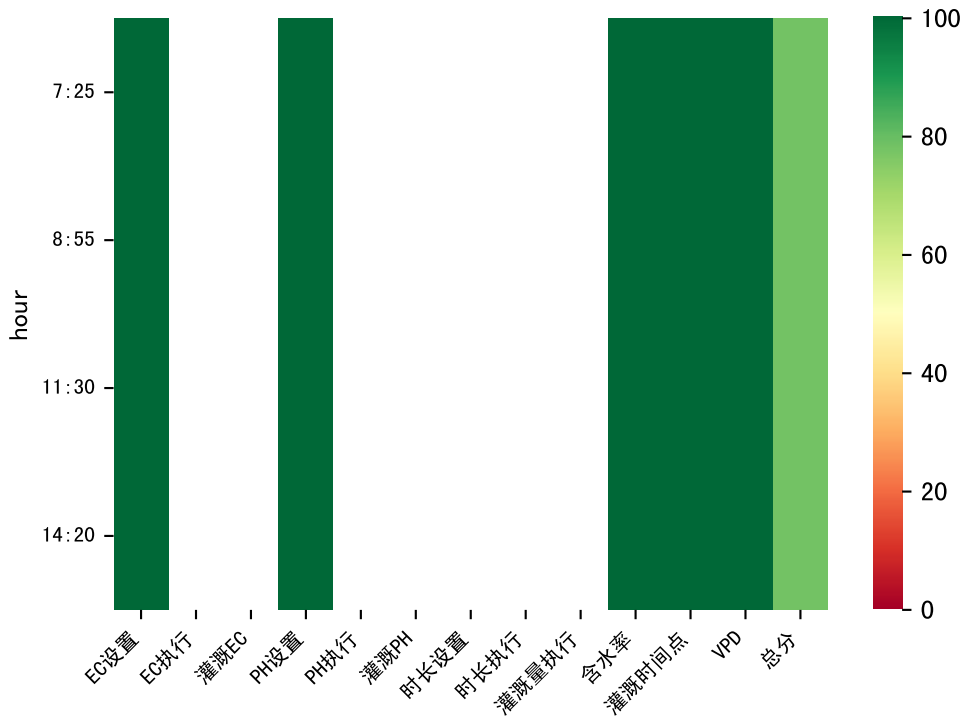


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:45	66	40.0	晴	假设@08:45 自动（未用传感器）
11:25	66	40.0	晴	假设@11:25 自动（未用传感器）
总计	132.0（2次）	80.0		建议进液EC: 2165.0, PH: 6.5

上次灌溉流速比平时小（0.56 vs 0.63），可能有多阀同灌或管道堵塞或水压不足
默认实际灌溉39.0 ml.
昨天灌溉PH（10.38）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.38）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。

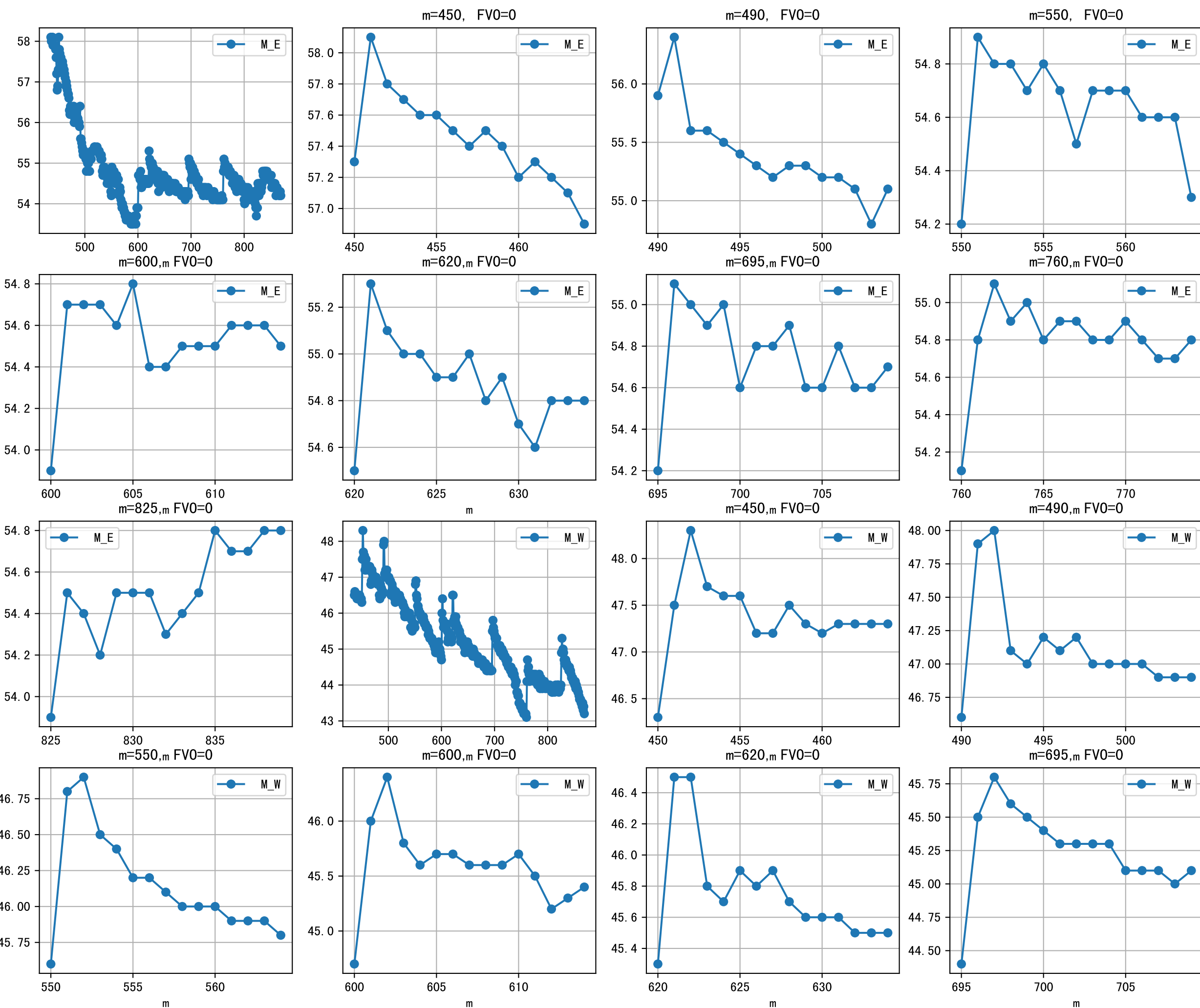




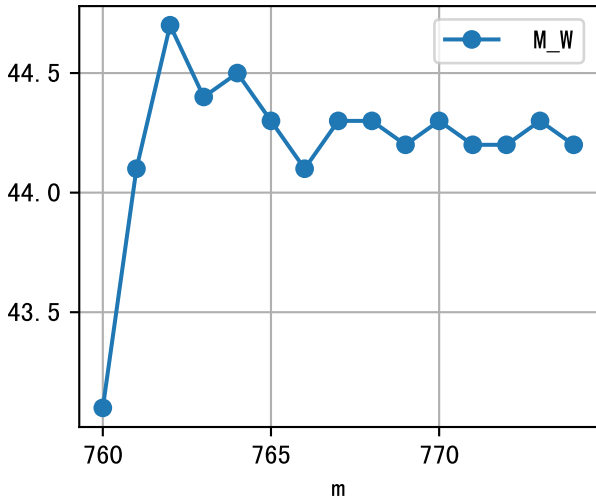


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:25	56	30.0	多云	假设@07:25 自动（未用传感器）
08:55	56	30.0	多云	假设@08:55 自动（未用传感器）
11:30	56	30.0	多云	假设@11:30 自动（未用传感器）
14:20	56	30.0	阴	假设@14:20 自动（未用传感器）
总计	224.0（4次）	120.0		建议进液EC：2268.0， PH：6.5

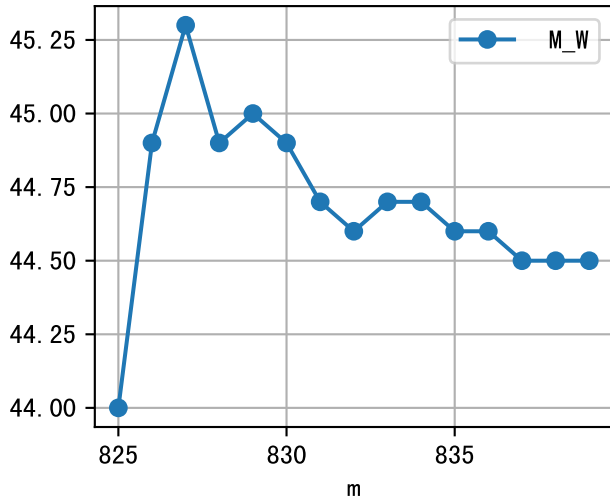
昨天灌溉PH（10.28）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.28）与手测PH（6.5）偏差较大，请检查
上次灌溉PH（10.3）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（10.3）与模型建议（6.5）偏差较大，请检查。

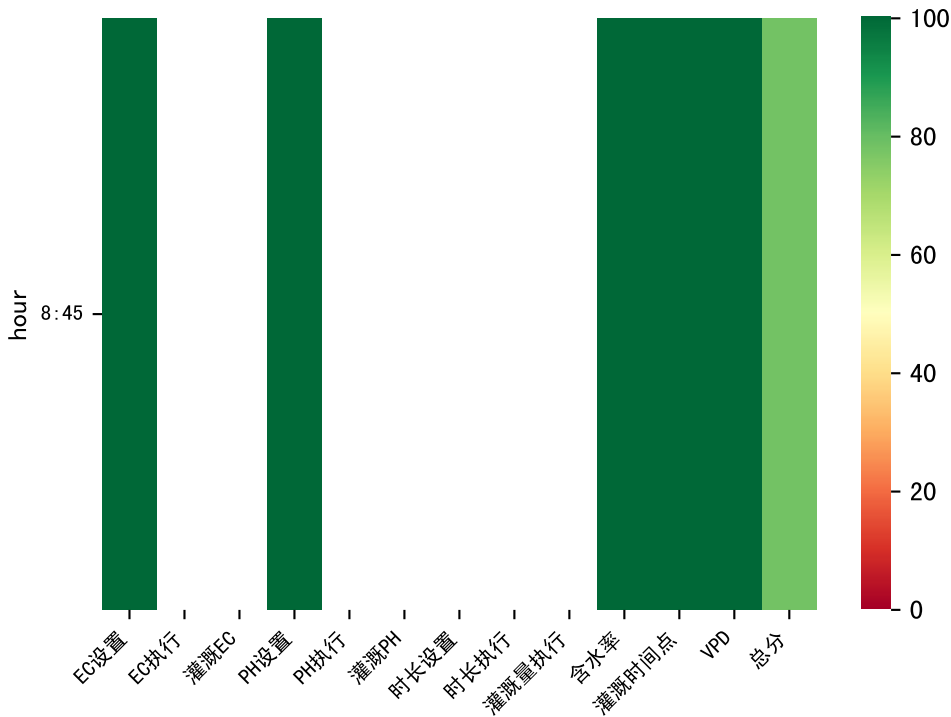


$m=760$, $FV0=0$



$m=825$, $FV0=0$





时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:45	57	30.0	多云	假设@08:45 自动（未用传感器）
总计	57.0（1次）	30.0		建议进液EC: 2340.0, 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
昨天灌溉EC（1781.0）与设定EC（2340.0）偏差较大，请检查
昨天灌溉EC（1781.0）与手测EC（2760.0）偏差较大，请检查
上次灌溉PH（10.3）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（10.3）与模型建议（6.5）偏差较大，请检查。

